

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101520\
 Data File : PQ050460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 13:46
 Operator : DD\AJ
 Sample : L4380-09DL 300X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 14:44:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 13:34:07 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
Target Compounds							
6)	L1 AR-1016-4	0.000	5.794	0	15311244	N.D.	138.940 #
7)	L1 AR-1016-5	7.058	6.025	36205807	14391093	99.827	97.207
14)	L3 AR-1232-4	0.000	5.839	0	6395304	N.D.	134.861 #
15)	L3 AR-1232-5	6.838	6.025	38508462	14391093	350.944	269.737
19)	L4 AR-1242-4	0.000	5.839	0	6395304	N.D.	67.172 #
20)	L4 AR-1242-5	7.530	6.404	78853084	106.5E6	262.155	767.929 #
22)	L5 AR-1248-2	6.838	5.794	38508462	15311244	75.630	85.890
23)	L5 AR-1248-3	7.058	5.839	36205807	6395304	65.387	34.718 #
24)	L5 AR-1248-4	7.489	6.025	113.9E6	14391093	178.529	63.901 #
25)	L5 AR-1248-5	7.530	6.448	78853084	22822805	128.356	94.990 #
26)	L6 AR-1254-1	7.457	6.404	169.7E6	106.5E6	349.081	368.352
27)	L6 AR-1254-2	7.686	6.563	364.9E6	123.1E6	486.399	476.590
28)	L6 AR-1254-3	8.072	6.986	480.6E6	269.5E6	633.663	623.070
29)	L6 AR-1254-4	8.369	7.224	462.8E6	226.6E6	772.754	725.086
30)	L6 AR-1254-5	8.800	7.654	621.2E6	445.1E6	1074.481	1066.487
31)	L7 AR-1260-1	8.236	7.123	266.9E6	160.8E6	439.545	510.825
32)	L7 AR-1260-2	8.502	7.318	358.4E6	186.7E6	502.621	433.008
33)	L7 AR-1260-3	8.866	7.474	140.7E6	169.2E6	255.784	450.341 #
34)	L7 AR-1260-4	9.111	7.959	292.5E6	56819200	504.810	168.197 #
35)	L7 AR-1260-5	9.461	8.205	307.0E6	170.5E6	265.351	178.890 #
36)	L8 AR-1262-1	8.866	7.654	140.7E6	445.1E6	199.611	1947.552 #
37)	L8 AR-1262-2	9.461	8.205	307.0E6	170.5E6	264.072	179.646 #
38)	L8 AR-1262-3	9.789f	8.493	62359817	35408982	116.335	90.033
39)	L8 AR-1262-4	9.875	8.556	114.9E6	136.7E6	179.845	199.446
40)	L8 AR-1262-5	10.609f	9.063	85232189	43634097	192.362	126.469 #
41)	L9 AR-1268-1	9.789f	8.493	62359817	35408982	47.033	31.359 #
42)	L9 AR-1268-2	9.789f	8.556	62359817	136.7E6	47.033	137.816 #
43)	L9 AR-1268-3	10.130	8.768	4042416	1567654	3.935	1.860 #
44)	L9 AR-1268-4	10.609f	9.063	85232189	43634097	176.431	115.343 #
45)	L9 AR-1268-5	11.052f	9.364	23785871	12955132	8.122	4.966 #

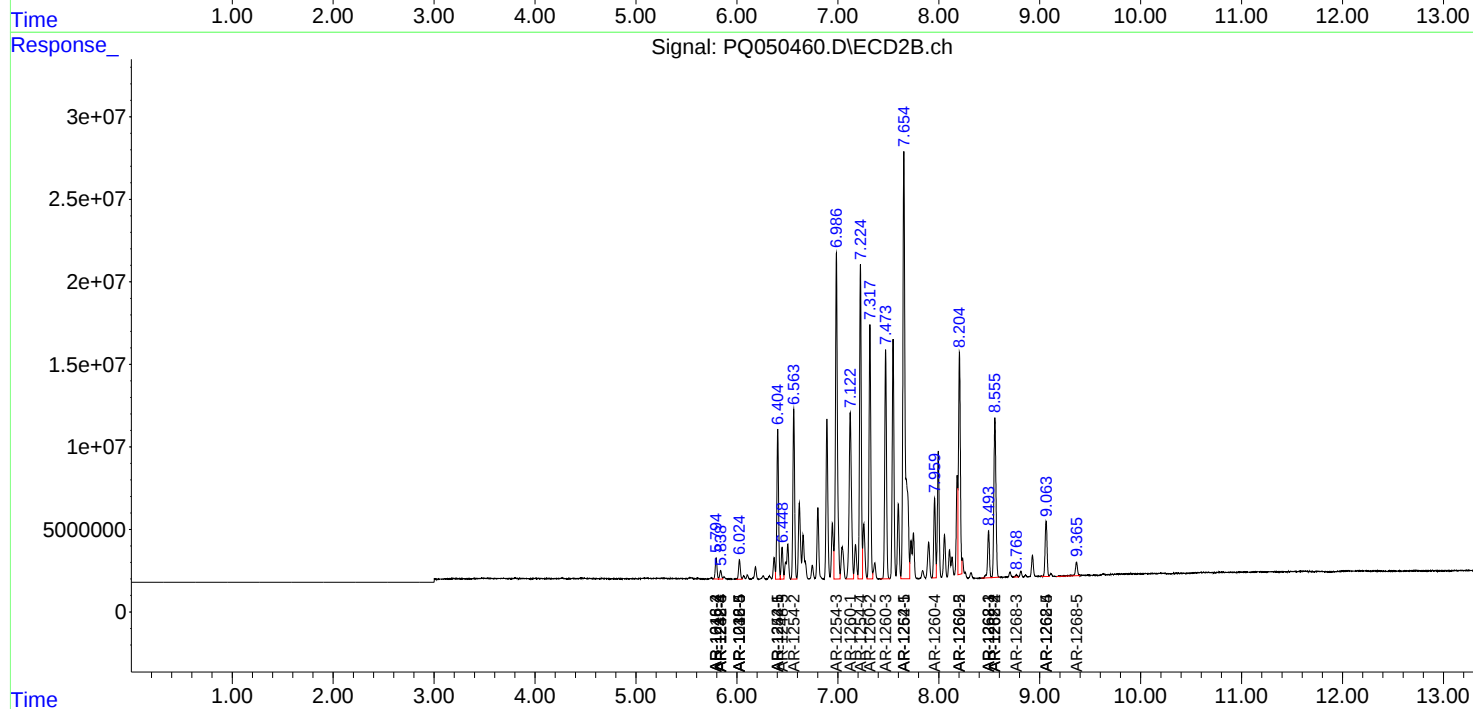
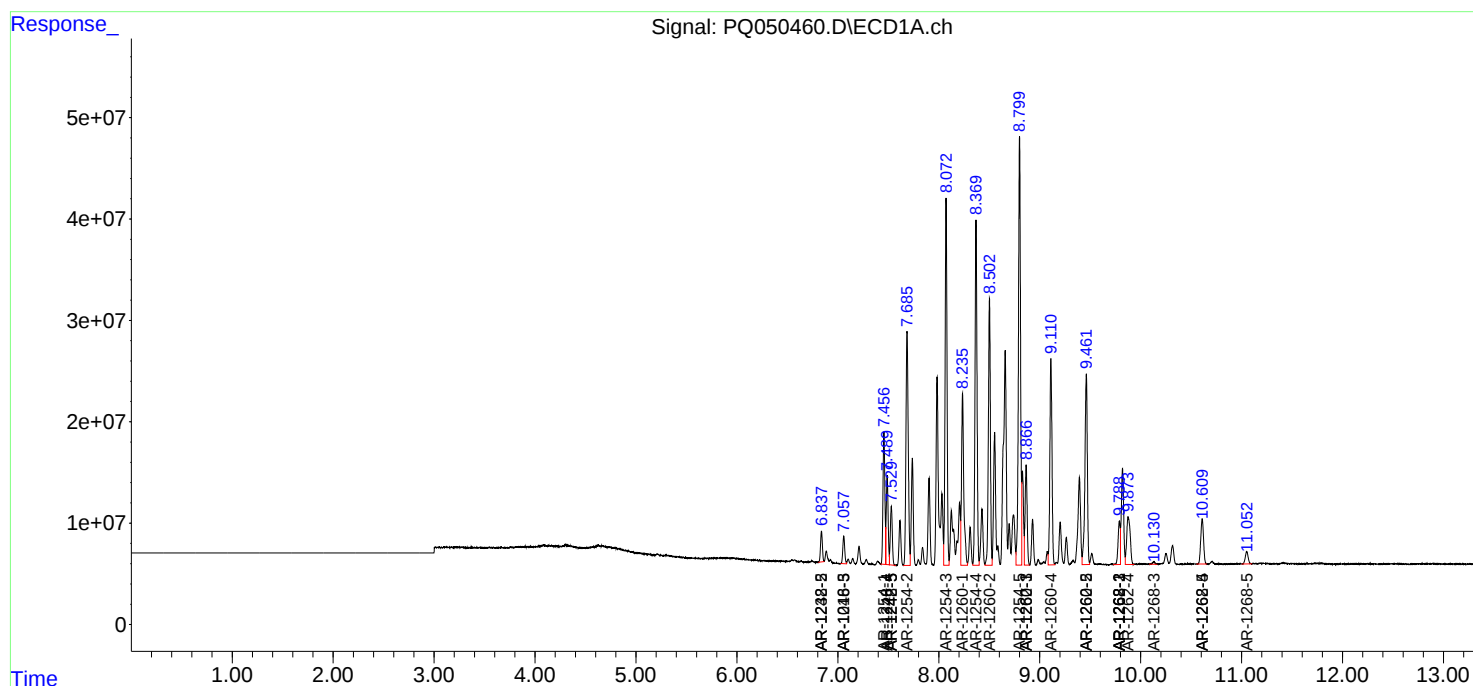
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

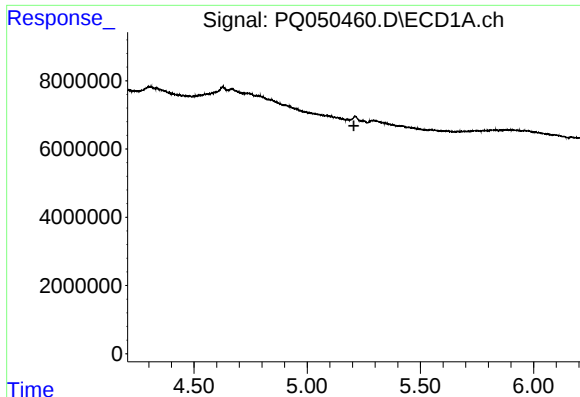
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101520\
Data File : PQ050460.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 13:46
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Sample : L4380-09DL 300X
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 15 14:44:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 13:34:07 2020
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

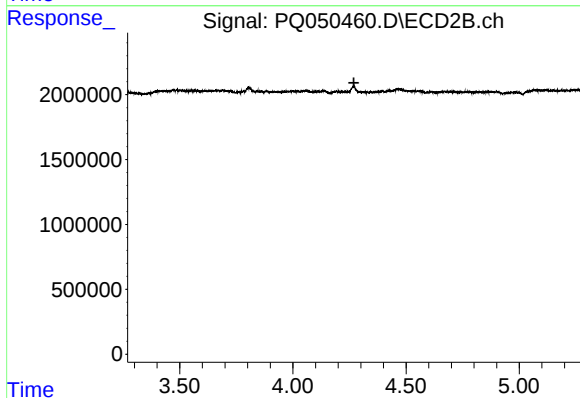




#1 Tetrachloro-m-xylene

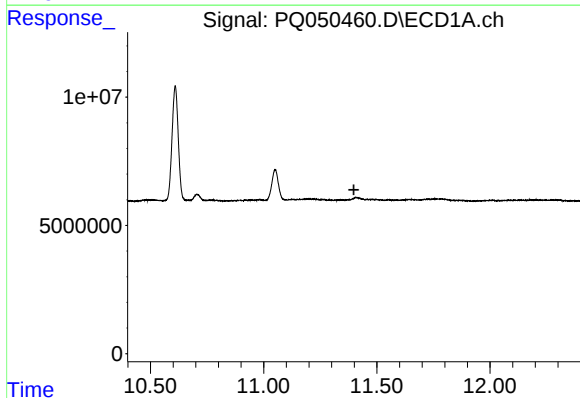
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



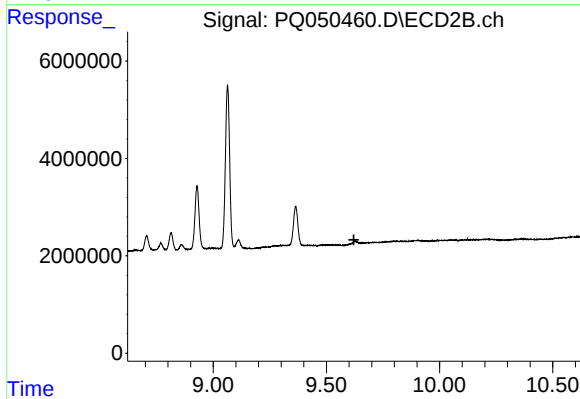
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.269 min
Response: 0
Conc: N.D.



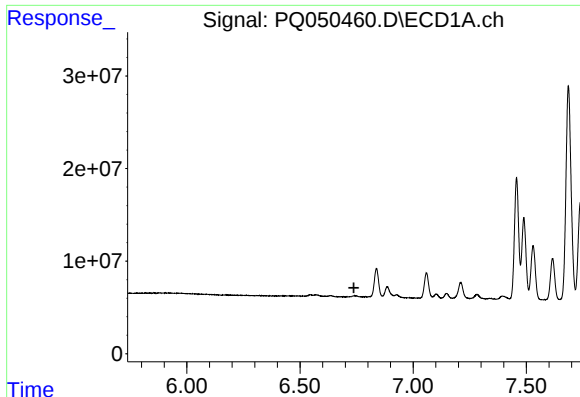
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.398 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

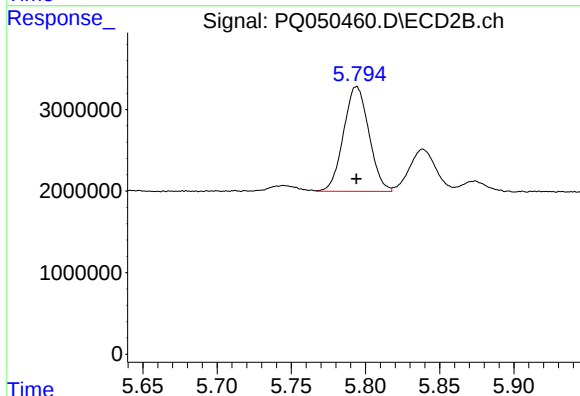
R.T.: 0.000 min
Exp R.T. : 9.622 min
Response: 0
Conc: N.D.



#6 AR-1016-4

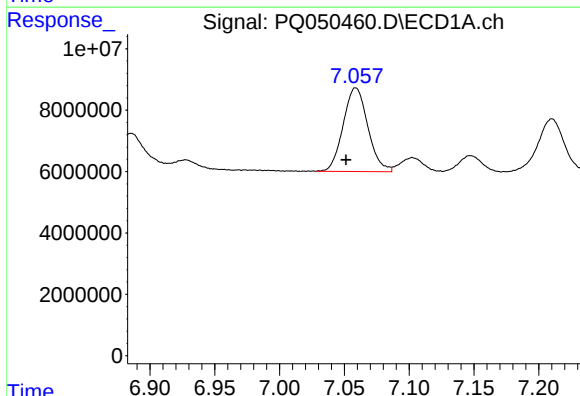
R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



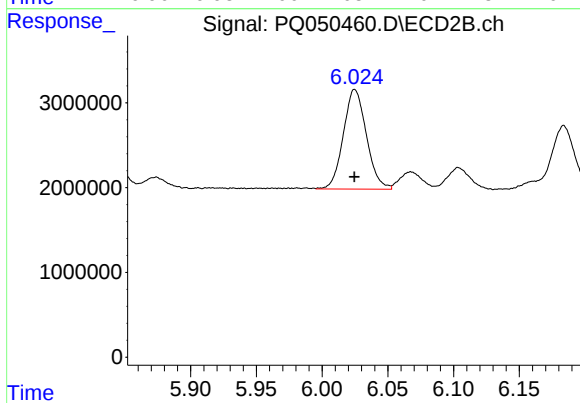
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 15311244
Conc: 138.94 ng/ml



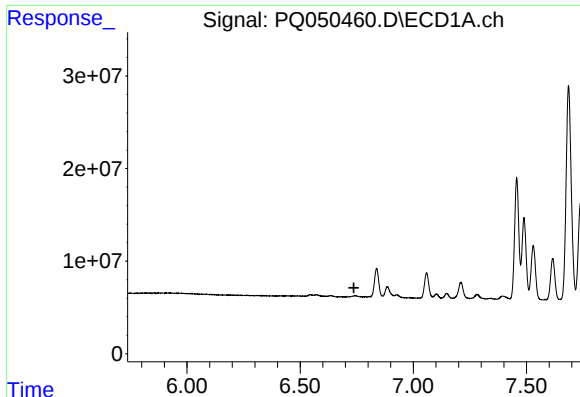
#7 AR-1016-5

R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 36205807
Conc: 99.83 ng/ml



#7 AR-1016-5

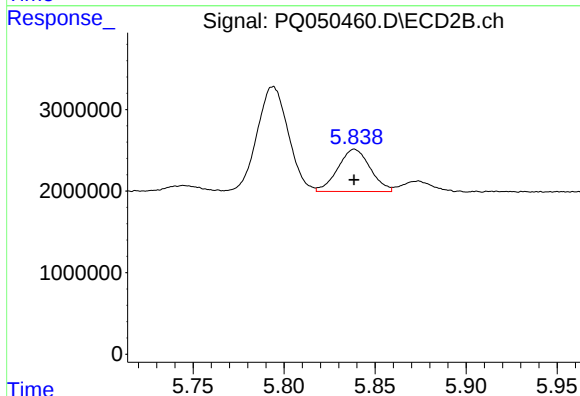
R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 14391093
Conc: 97.21 ng/ml



#14 AR-1232-4

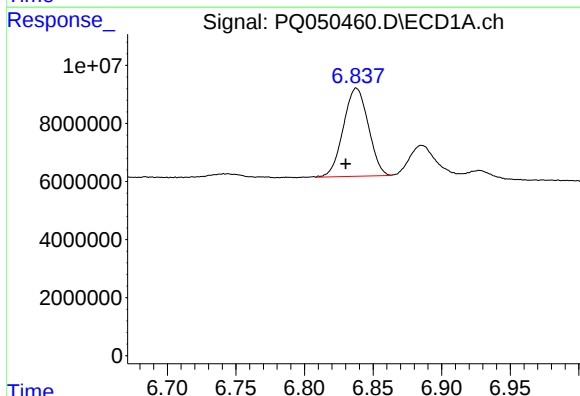
R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



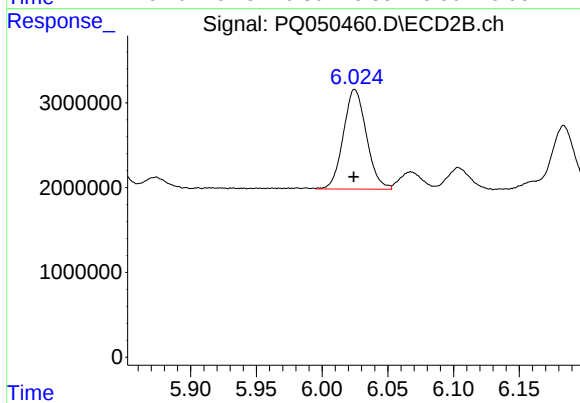
#14 AR-1232-4

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 6395304
Conc: 134.86 ng/ml



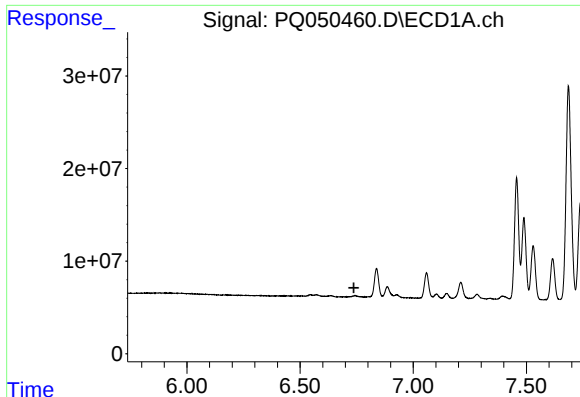
#15 AR-1232-5

R.T.: 6.838 min
Delta R.T.: 0.008 min
Response: 38508462
Conc: 350.94 ng/ml



#15 AR-1232-5

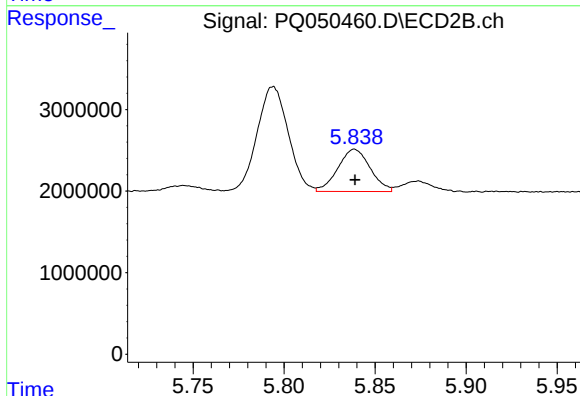
R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 14391093
Conc: 269.74 ng/ml



#19 AR-1242-4

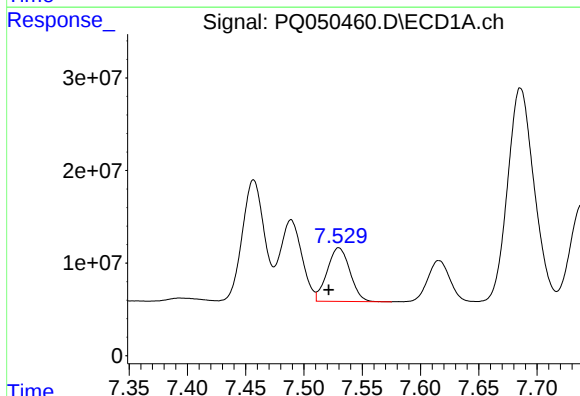
R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



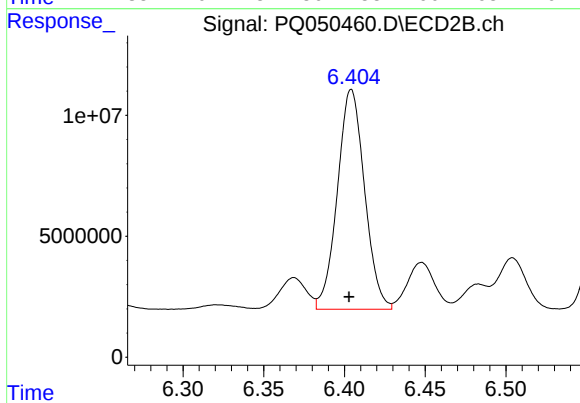
#19 AR-1242-4

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 6395304
Conc: 67.17 ng/ml



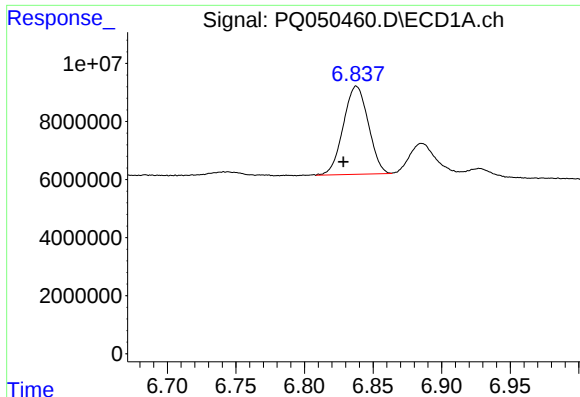
#20 AR-1242-5

R.T.: 7.530 min
Delta R.T.: 0.009 min
Response: 78853084
Conc: 262.16 ng/ml



#20 AR-1242-5

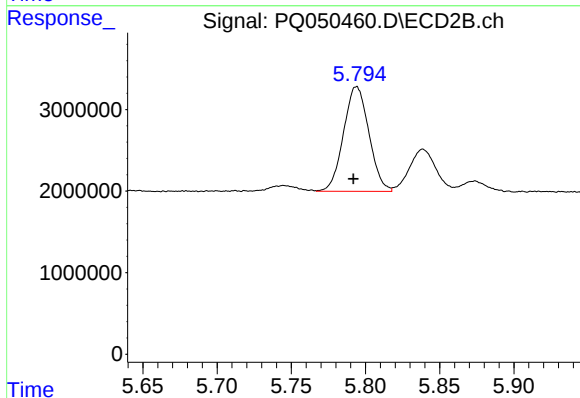
R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 106505745
Conc: 767.93 ng/ml



#22 AR-1248-2

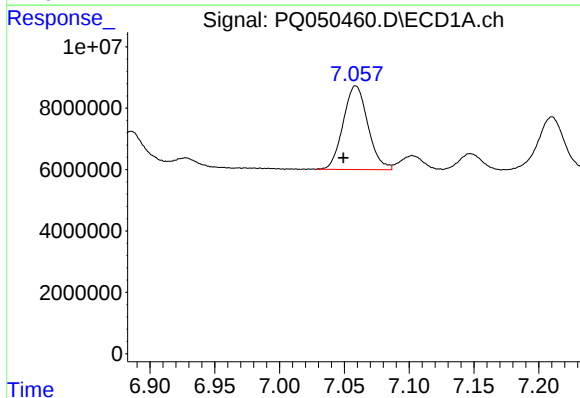
R.T.: 6.838 min
Delta R.T.: 0.009 min
Response: 38508462
Conc: 75.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



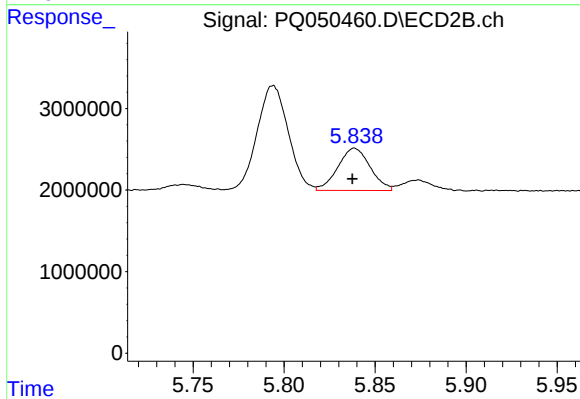
#22 AR-1248-2

R.T.: 5.794 min
Delta R.T.: 0.002 min
Response: 15311244
Conc: 85.89 ng/ml



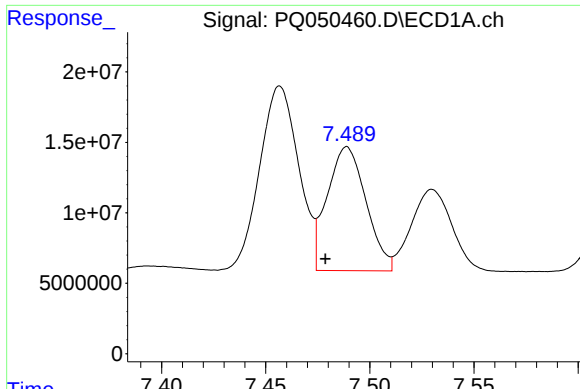
#23 AR-1248-3

R.T.: 7.058 min
Delta R.T.: 0.009 min
Response: 36205807
Conc: 65.39 ng/ml



#23 AR-1248-3

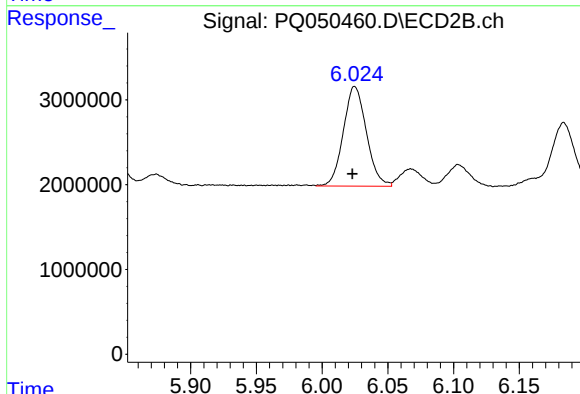
R.T.: 5.839 min
Delta R.T.: 0.001 min
Response: 6395304
Conc: 34.72 ng/ml



#24 AR-1248-4

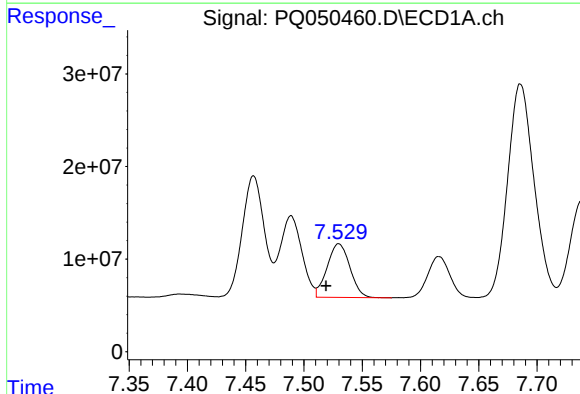
R.T.: 7.489 min
Delta R.T.: 0.010 min
Response: 113905423
Conc: 178.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



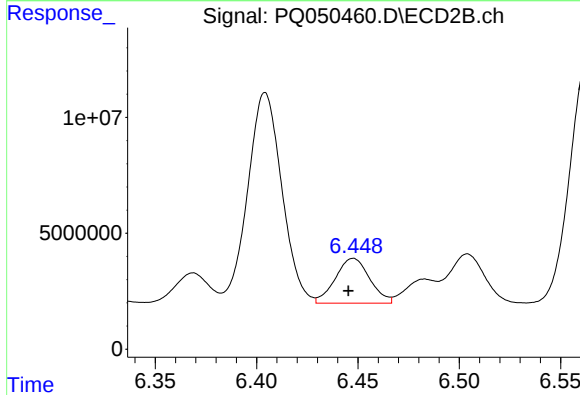
#24 AR-1248-4

R.T.: 6.025 min
Delta R.T.: 0.002 min
Response: 14391093
Conc: 63.90 ng/ml



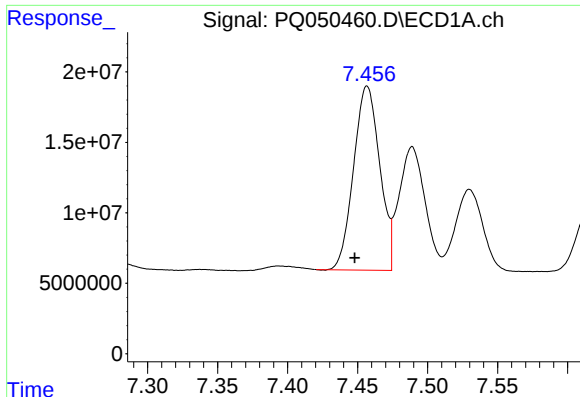
#25 AR-1248-5

R.T.: 7.530 min
Delta R.T.: 0.011 min
Response: 78853084
Conc: 128.36 ng/ml



#25 AR-1248-5

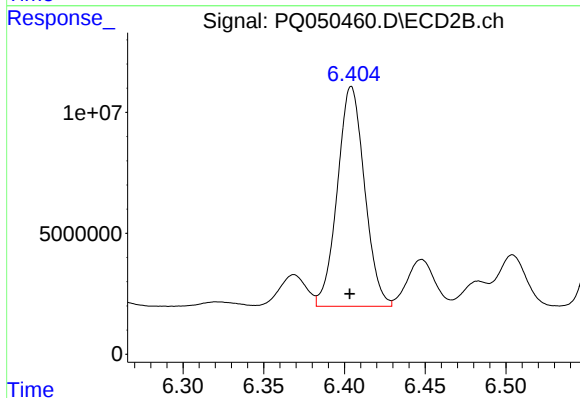
R.T.: 6.448 min
Delta R.T.: 0.003 min
Response: 22822805
Conc: 94.99 ng/ml



#26 AR-1254-1

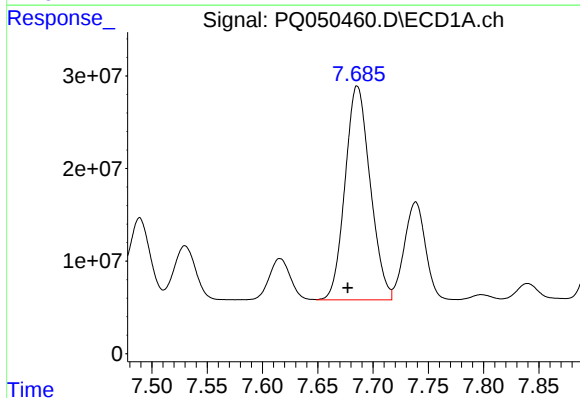
R.T.: 7.457 min
Delta R.T.: 0.009 min
Response: 169687672
Conc: 349.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



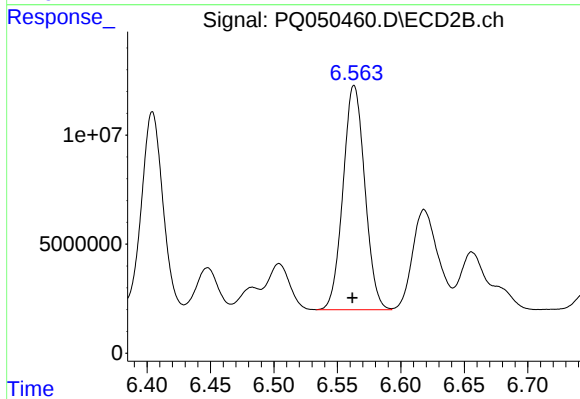
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 106505745
Conc: 368.35 ng/ml



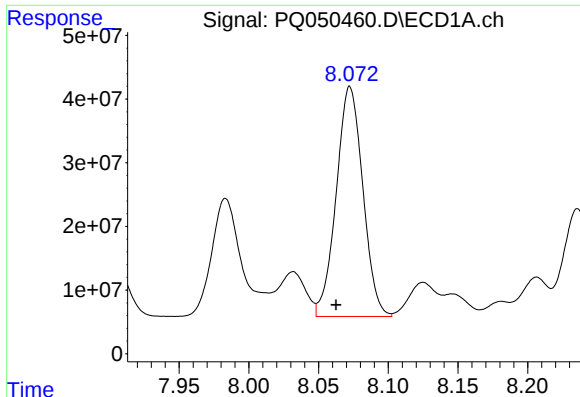
#27 AR-1254-2

R.T.: 7.686 min
Delta R.T.: 0.009 min
Response: 364858447
Conc: 486.40 ng/ml



#27 AR-1254-2

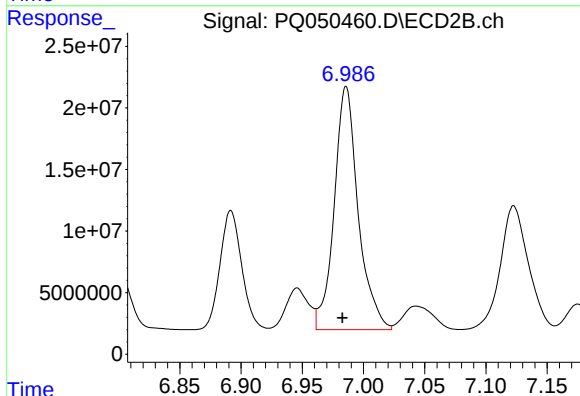
R.T.: 6.563 min
Delta R.T.: 0.001 min
Response: 123128655
Conc: 476.59 ng/ml



#28 AR-1254-3

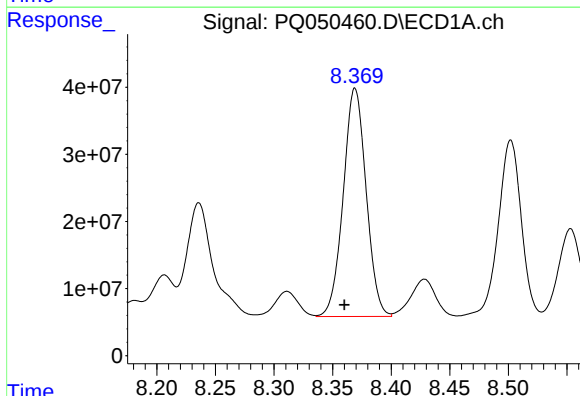
R.T.: 8.072 min
Delta R.T.: 0.010 min
Response: 480648830
Conc: 633.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



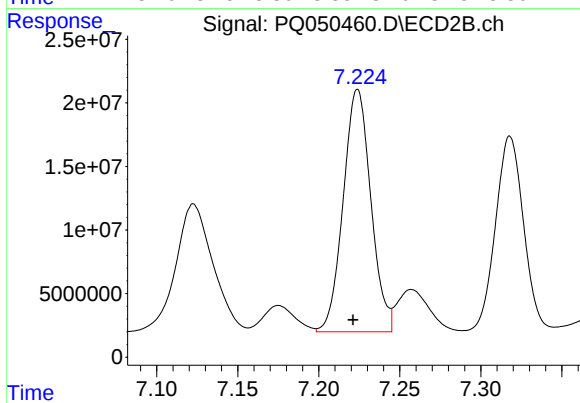
#28 AR-1254-3

R.T.: 6.986 min
Delta R.T.: 0.003 min
Response: 269543104
Conc: 623.07 ng/ml



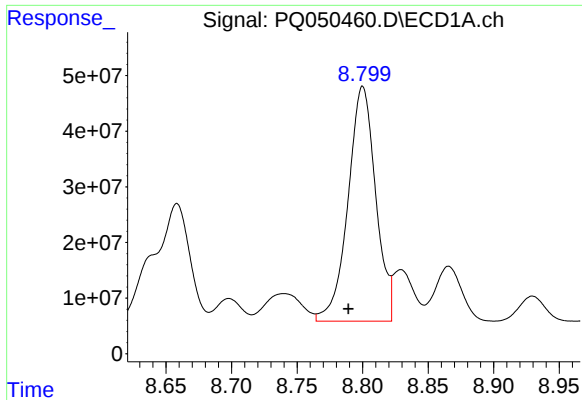
#29 AR-1254-4

R.T.: 8.369 min
Delta R.T.: 0.009 min
Response: 462804877
Conc: 772.75 ng/ml



#29 AR-1254-4

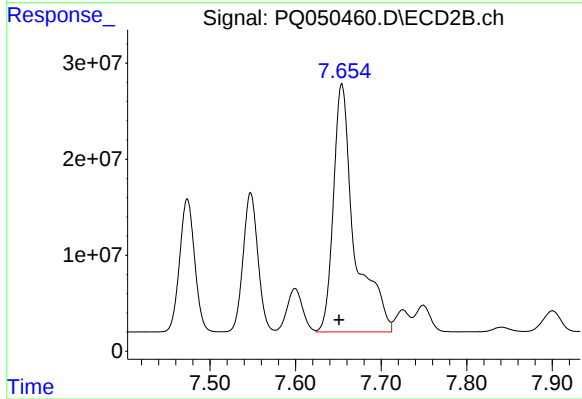
R.T.: 7.224 min
Delta R.T.: 0.003 min
Response: 226639721
Conc: 725.09 ng/ml



#30 AR-1254-5

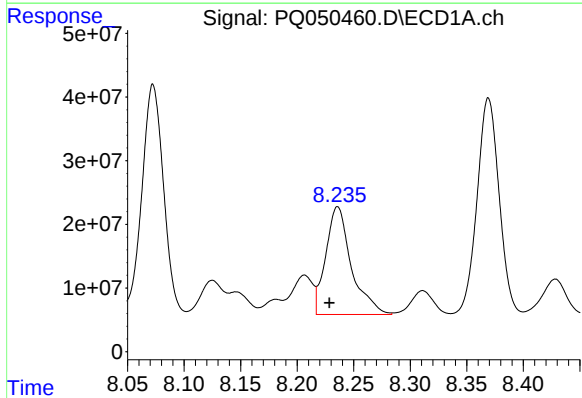
R.T.: 8.800 min
Delta R.T.: 0.011 min
Response: 621181260
Conc: 1074.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



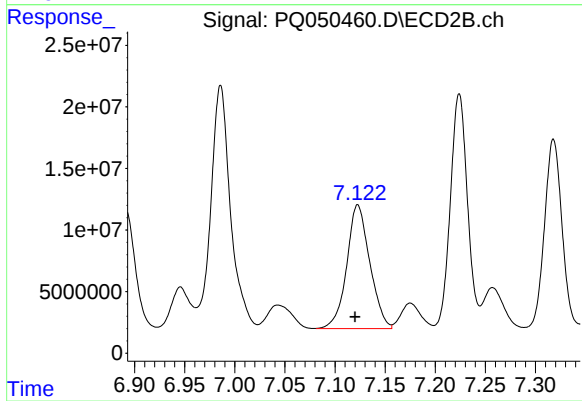
#30 AR-1254-5

R.T.: 7.654 min
Delta R.T.: 0.003 min
Response: 445115087
Conc: 1066.49 ng/ml



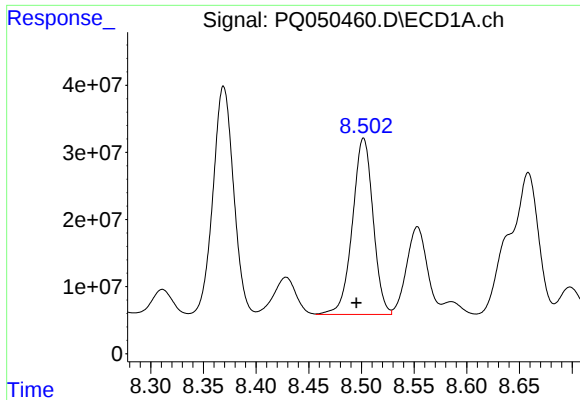
#31 AR-1260-1

R.T.: 8.236 min
Delta R.T.: 0.007 min
Response: 266926932
Conc: 439.54 ng/ml



#31 AR-1260-1

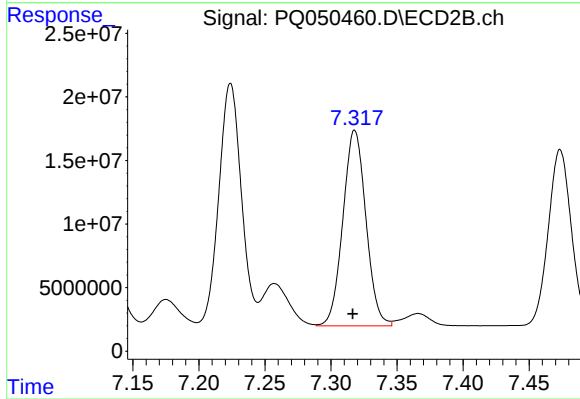
R.T.: 7.123 min
Delta R.T.: 0.003 min
Response: 160828407
Conc: 510.82 ng/ml



#32 AR-1260-2

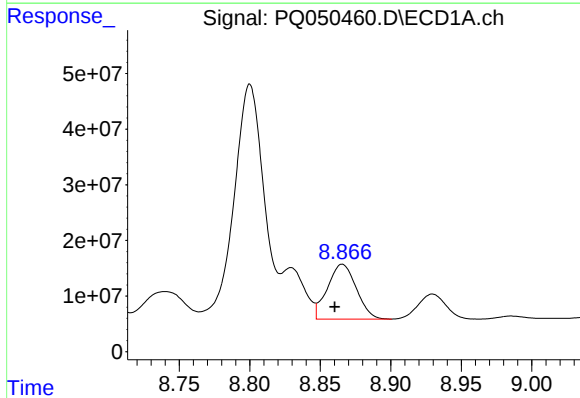
R.T.: 8.502 min
Delta R.T.: 0.007 min
Response: 358376619
Conc: 502.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



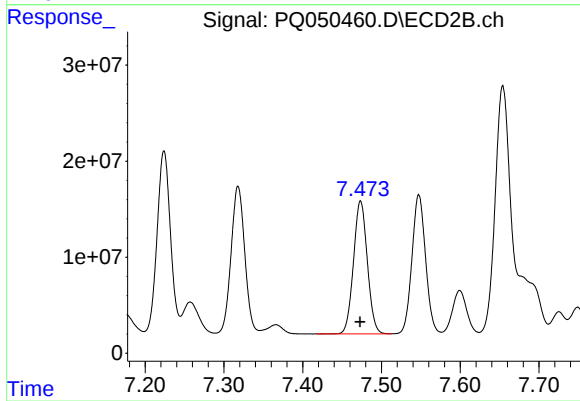
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: 0.002 min
Response: 186741806
Conc: 433.01 ng/ml



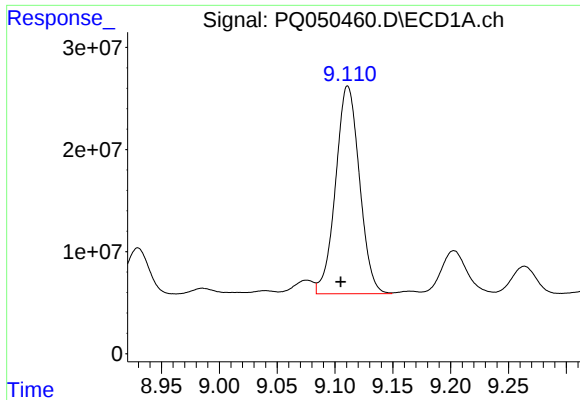
#33 AR-1260-3

R.T.: 8.866 min
Delta R.T.: 0.005 min
Response: 140706294
Conc: 255.78 ng/ml



#33 AR-1260-3

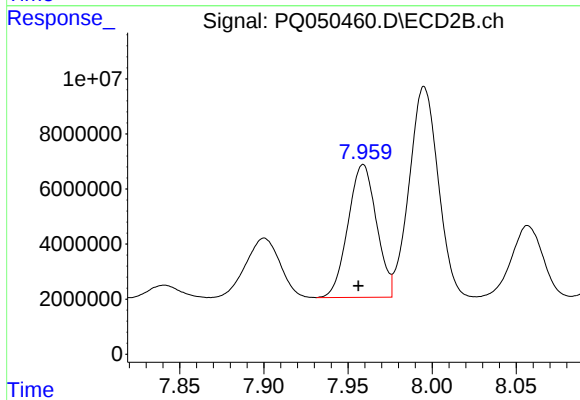
R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 169216703
Conc: 450.34 ng/ml



#34 AR-1260-4

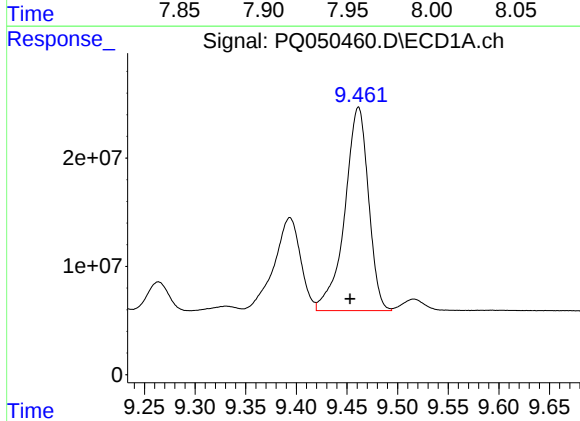
R.T.: 9.111 min
Delta R.T.: 0.006 min
Response: 292451948
Conc: 504.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



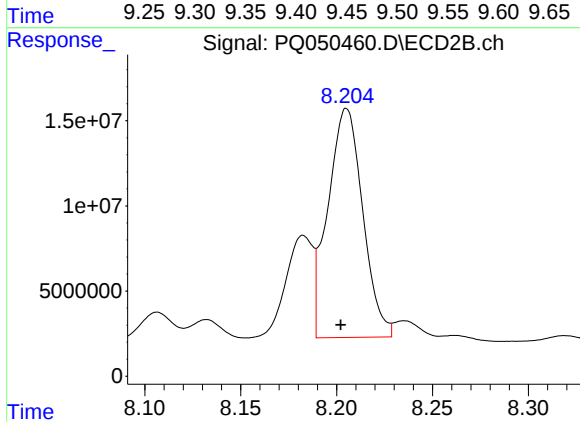
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: 0.003 min
Response: 56819200
Conc: 168.20 ng/ml



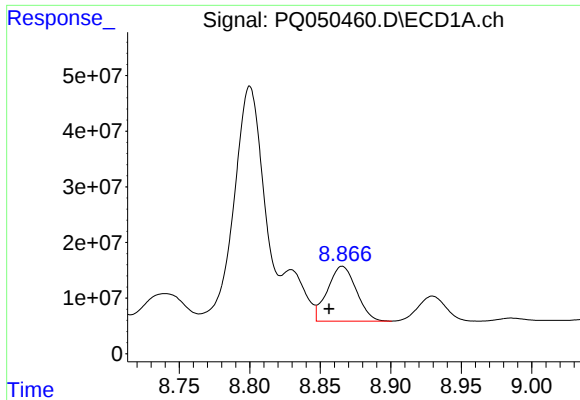
#35 AR-1260-5

R.T.: 9.461 min
Delta R.T.: 0.008 min
Response: 307009475
Conc: 265.35 ng/ml



#35 AR-1260-5

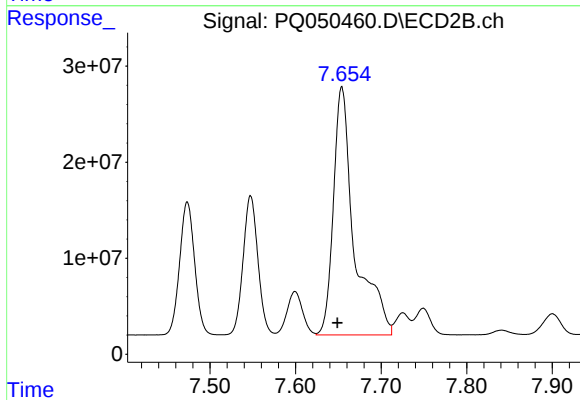
R.T.: 8.205 min
Delta R.T.: 0.003 min
Response: 170489713
Conc: 178.89 ng/ml



#36 AR-1262-1

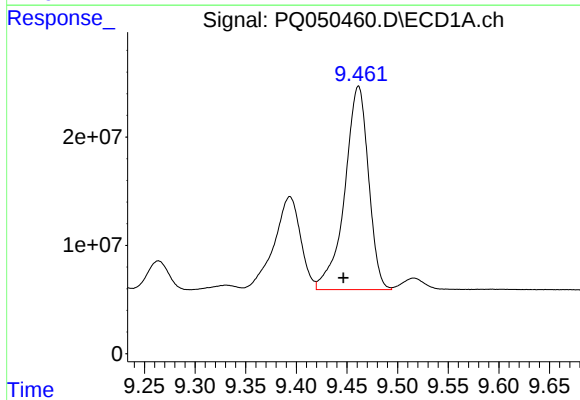
R.T.: 8.866 min
Delta R.T.: 0.009 min
Response: 140706294
Conc: 199.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



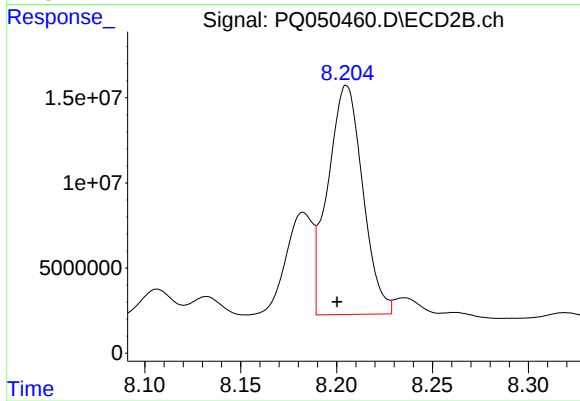
#36 AR-1262-1

R.T.: 7.654 min
Delta R.T.: 0.005 min
Response: 445115087
Conc: 1947.55 ng/ml



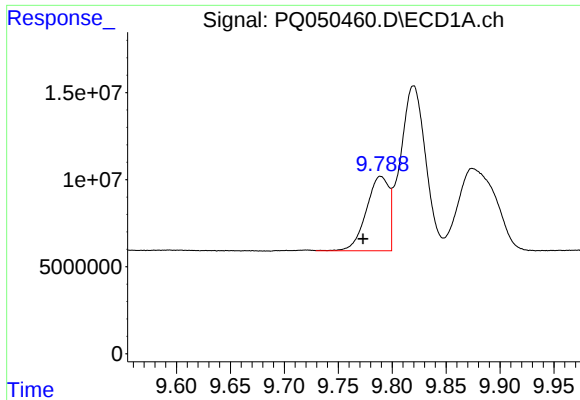
#37 AR-1262-2

R.T.: 9.461 min
Delta R.T.: 0.015 min
Response: 307009475
Conc: 264.07 ng/ml



#37 AR-1262-2

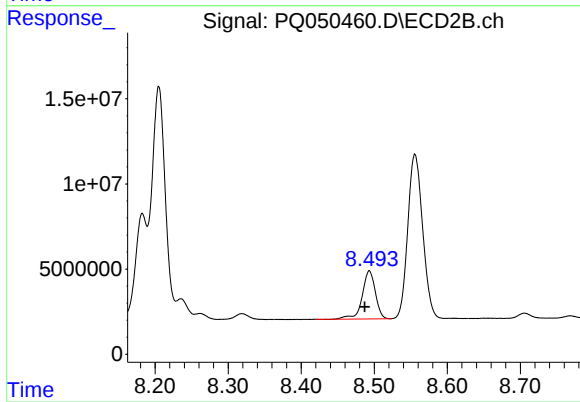
R.T.: 8.205 min
Delta R.T.: 0.005 min
Response: 170489713
Conc: 179.65 ng/ml



#38 AR-1262-3

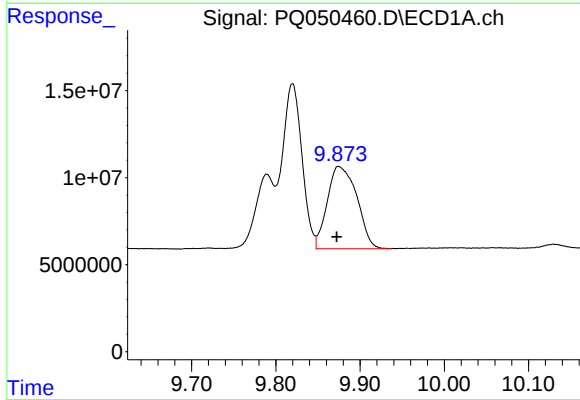
R.T.: 9.789 min
Delta R.T.: 0.016 min
Response: 62359817
Conc: 116.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



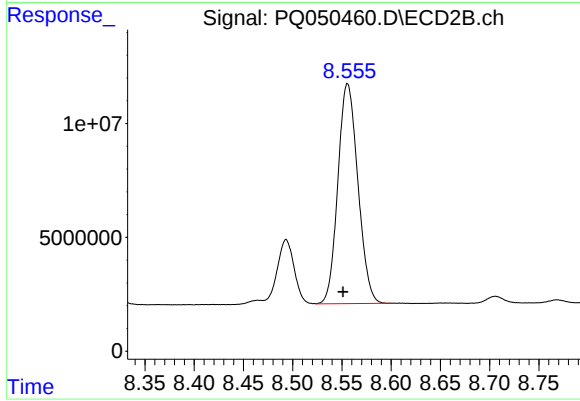
#38 AR-1262-3

R.T.: 8.493 min
Delta R.T.: 0.006 min
Response: 35408982
Conc: 90.03 ng/ml



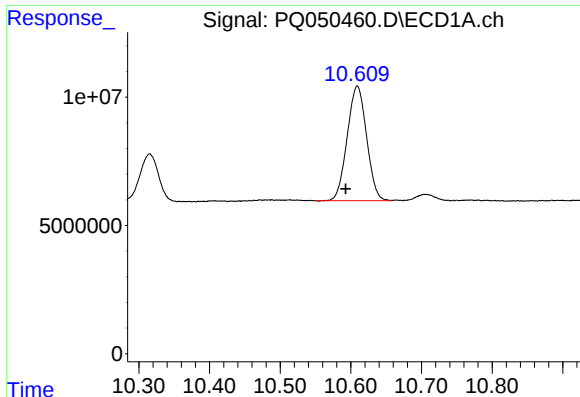
#39 AR-1262-4

R.T.: 9.875 min
Delta R.T.: 0.002 min
Response: 114895601
Conc: 179.84 ng/ml



#39 AR-1262-4

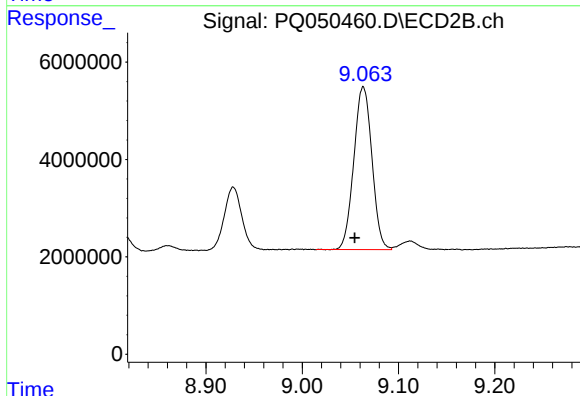
R.T.: 8.556 min
Delta R.T.: 0.005 min
Response: 136693448
Conc: 199.45 ng/ml



#40 AR-1262-5

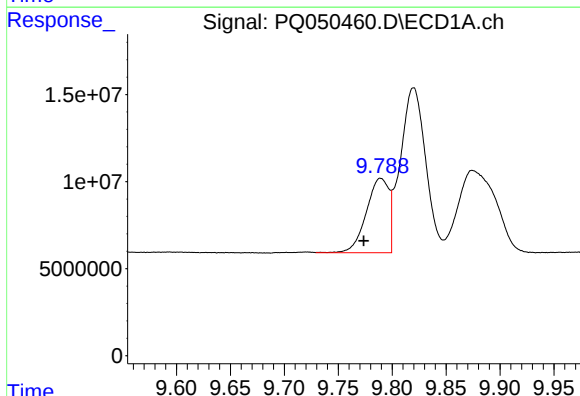
R.T.: 10.609 min
Delta R.T.: 0.016 min
Response: 85232189
Conc: 192.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



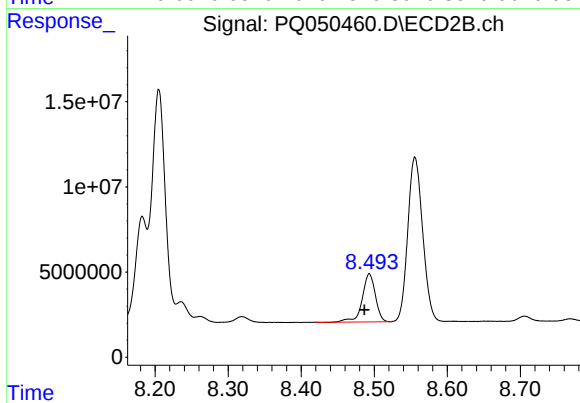
#40 AR-1262-5

R.T.: 9.063 min
Delta R.T.: 0.009 min
Response: 43634097
Conc: 126.47 ng/ml



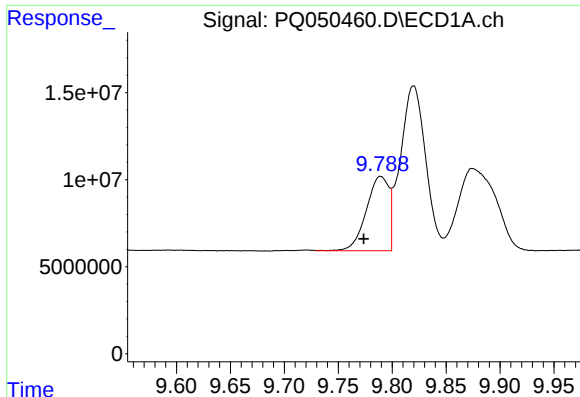
#41 AR-1268-1

R.T.: 9.789 min
Delta R.T.: 0.016 min
Response: 62359817
Conc: 47.03 ng/ml



#41 AR-1268-1

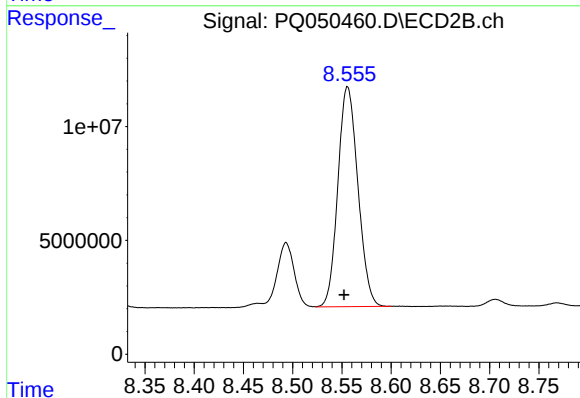
R.T.: 8.493 min
Delta R.T.: 0.007 min
Response: 35408982
Conc: 31.36 ng/ml



#42 AR-1268-2

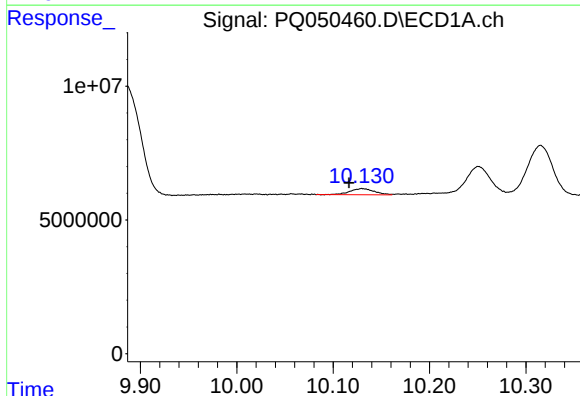
R.T.: 9.789 min
Delta R.T.: 0.016 min
Response: 62359817
Conc: 47.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



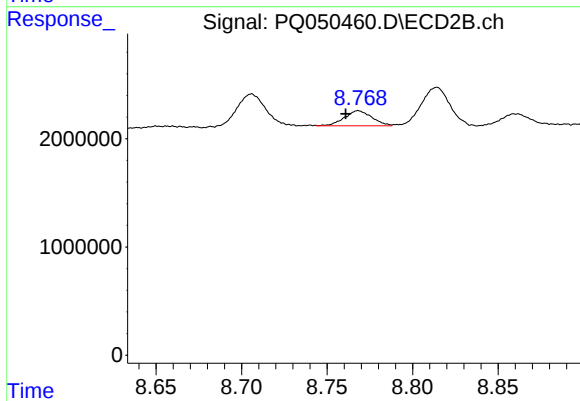
#42 AR-1268-2

R.T.: 8.556 min
Delta R.T.: 0.003 min
Response: 136693448
Conc: 137.82 ng/ml



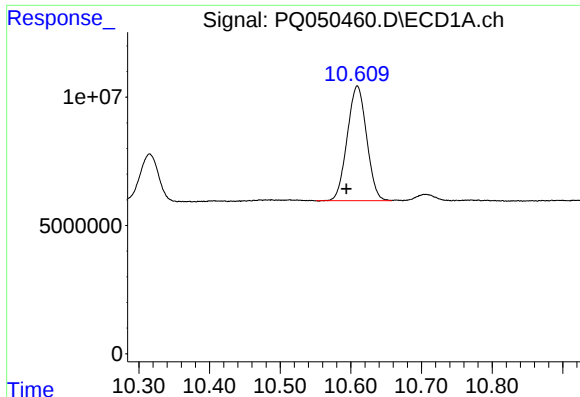
#43 AR-1268-3

R.T.: 10.130 min
Delta R.T.: 0.014 min
Response: 4042416
Conc: 3.94 ng/ml



#43 AR-1268-3

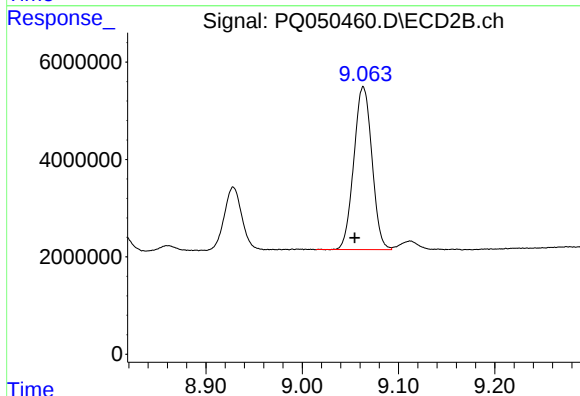
R.T.: 8.768 min
Delta R.T.: 0.007 min
Response: 1567654
Conc: 1.86 ng/ml



#44 AR-1268-4

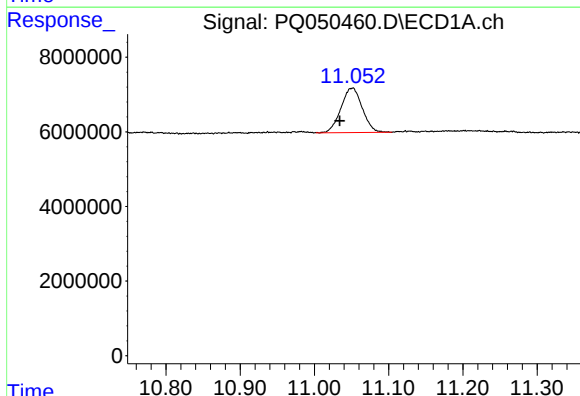
R.T.: 10.609 min
Delta R.T.: 0.016 min
Response: 85232189
Conc: 176.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



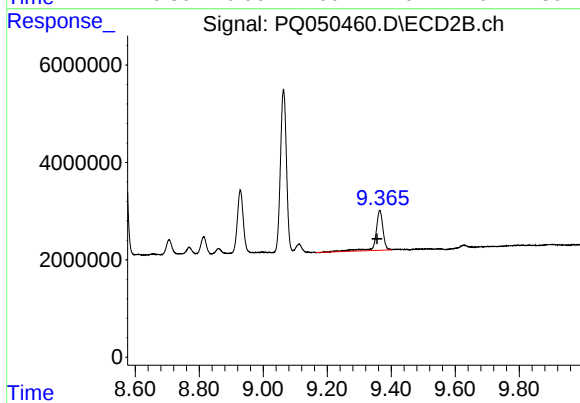
#44 AR-1268-4

R.T.: 9.063 min
Delta R.T.: 0.009 min
Response: 43634097
Conc: 115.34 ng/ml



#45 AR-1268-5

R.T.: 11.052 min
Delta R.T.: 0.017 min
Response: 23785871
Conc: 8.12 ng/ml



#45 AR-1268-5

R.T.: 9.364 min
Delta R.T.: 0.009 min
Response: 12955132
Conc: 4.97 ng/ml