

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
 Data File : P0048848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2018 18:30
 Operator : SM/SJ
 Sample : J4784-14DL 5000X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 23:02:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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							
7)	L1 AR-1016-5	6.107	5.042	464442	650748	119.667	125.874
13)	L3 AR-1232-3	5.947	4.872	156119	200873	363.235	115.344 #
14)	L3 AR-1232-4	6.249	5.189	290350	386221	732.922	208.858 #
15)	L3 AR-1232-5	7.195	5.762	1364577	2151885	5805.276	8588.654 #
17)	L4 AR-1242-2	5.947	4.832	156119	665217	54.349	164.431 #
18)	L4 AR-1242-3	6.107	4.872	464442	200873	324.524	140.298 #
19)	L4 AR-1242-4	6.249	5.312	290350	132569	263.087	109.531 #
20)	L4 AR-1242-5	6.249	5.627	290350	1868831	76.382	604.402 #
21)	L5 AR-1248-1	5.902	4.832	531009	665217	106.333	125.278
22)	L5 AR-1248-2	6.483	5.390	2413014	4434289	461.076	461.754
23)	L5 AR-1248-3	6.511	5.430	1733233	845311	254.623	124.207 #
24)	L5 AR-1248-4	6.551	5.587	1070907	2724476	162.653	448.457 #
25)	L5 AR-1248-5	6.752	5.935	2014678	9007143	443.087	1935.279 #
26)	L6 AR-1254-1	6.703	5.536	4967587	4571600	438.465	450.530
27)	L6 AR-1254-2	6.983	5.847	3595351	4539821	489.525	514.638
28)	L6 AR-1254-3	7.068	6.162	6603849	6803864	518.551	617.281
29)	L6 AR-1254-4	7.354	6.474	5686701	5327734	586.552	655.932
30)	L6 AR-1254-5	7.629	6.576	4395092	8708741	568.666	574.608
31)	L7 AR-1260-1	7.231	6.065	2499024	4749209	303.322	456.206 #
32)	L7 AR-1260-2	7.488	6.251	3136091	3910412	319.145	312.268
33)	L7 AR-1260-3	7.772	6.402	5705839	3445572	478.193	290.415 #
34)	L7 AR-1260-4	8.061	6.872	2085676	278963	243.002	29.485 #
35)	L7 AR-1260-5	8.394	7.110	336194	466536	20.251	21.485
36)	L8 AR-1262-1	7.126	5.935	548644	9007143	112.365	1636.311 #
37)	L8 AR-1262-2	7.902	6.666	151528	168537	34.874	31.123
38)	L8 AR-1262-3	8.154	6.969	209981	306268	43.222	51.343
39)	L8 AR-1262-4	0.000	7.396	0	228366	N.D.	25.726 #
41)	L9 AR-1268-1	7.834	6.645	613406	577672	143.617	105.853 #
42)	L9 AR-1268-2	8.061	7.453	2085676	629124	382.332	26.462 #
43)	L9 AR-1268-3	8.722	0.000	306791	0	13.877	N.D. #

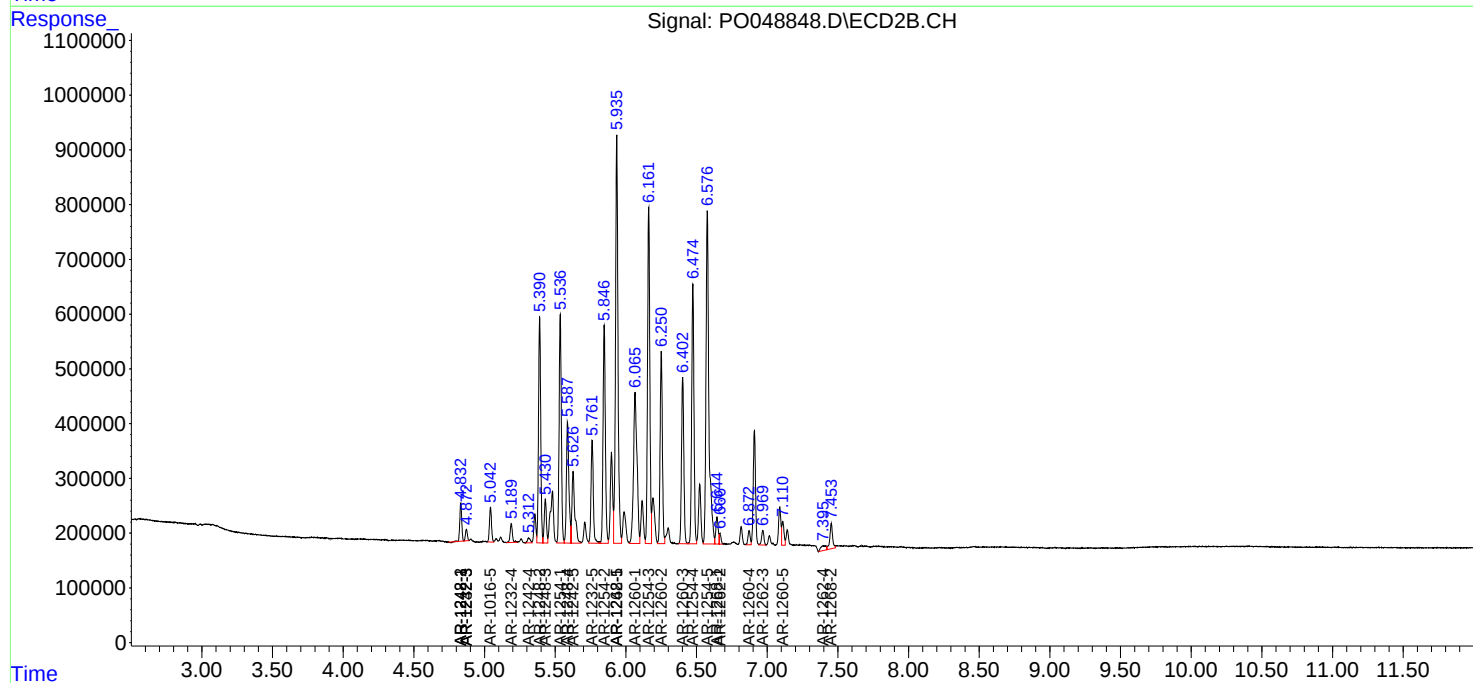
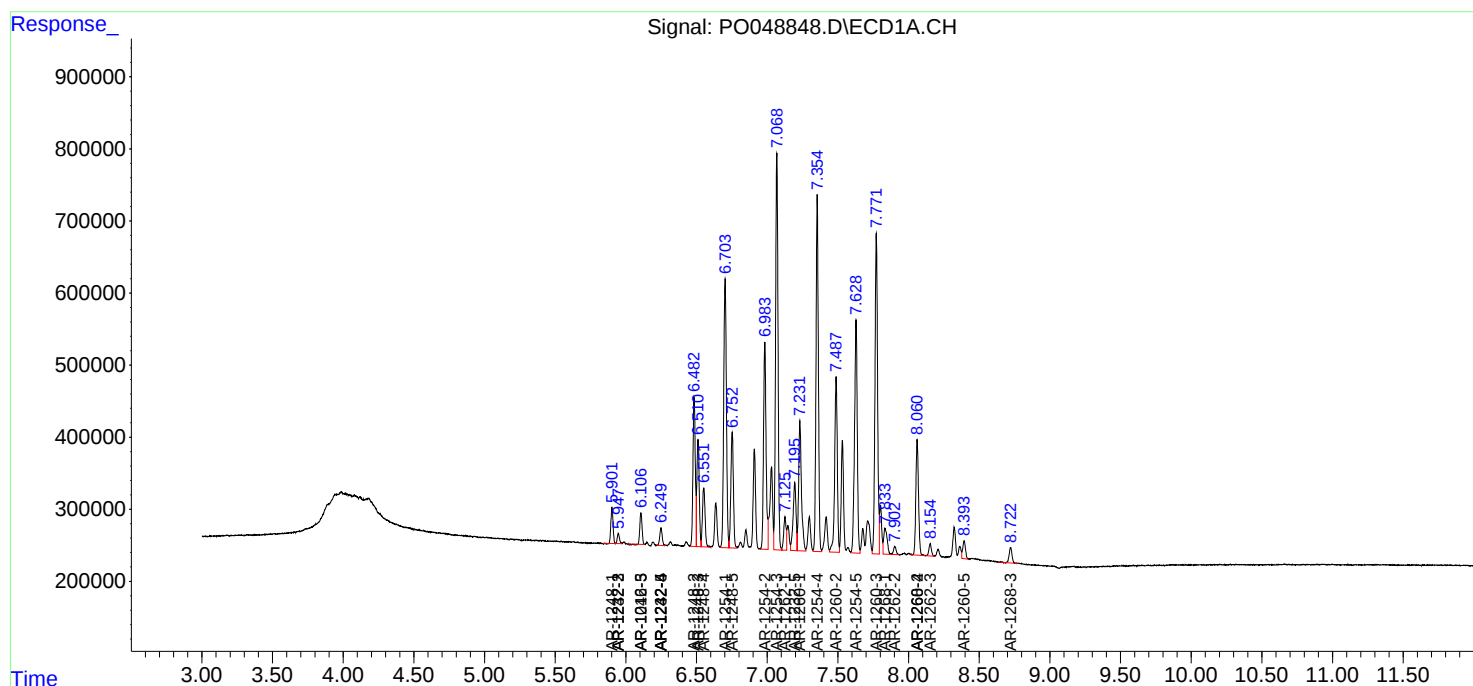
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

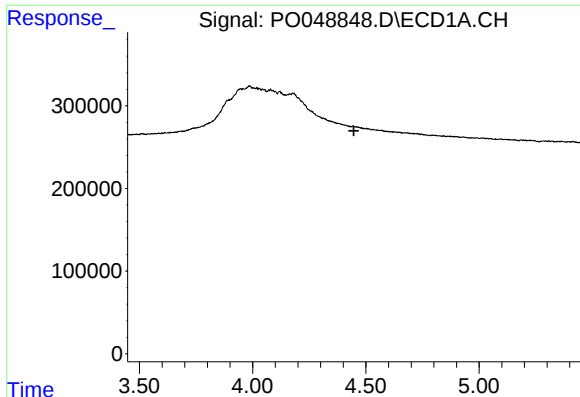
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
Data File : P0048848.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2018 18:30
Operator : SM/SJ
Sample : J4784-14DL 5000X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Sep 07 23:02:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response via : Initial Calibration
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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

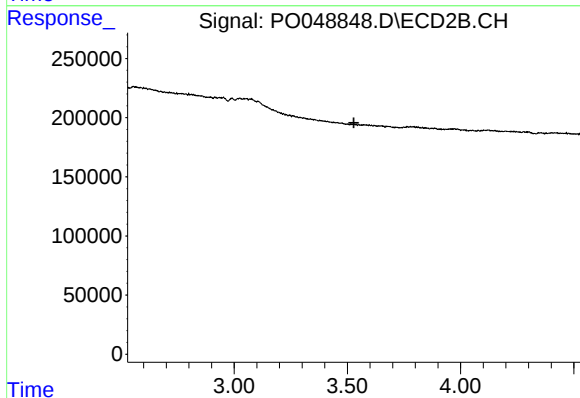




#1 Tetrachloro-m-xylene

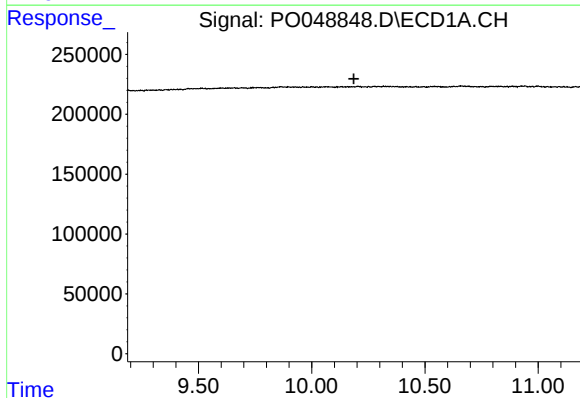
R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



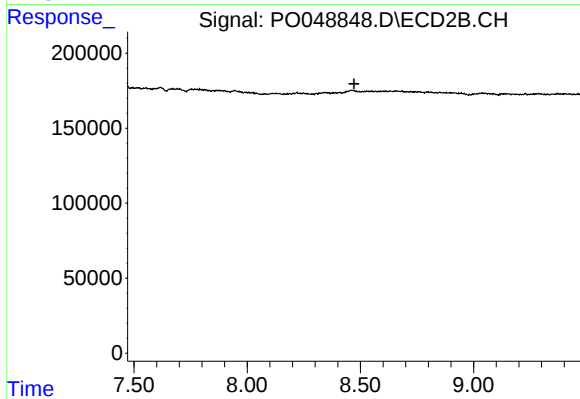
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.529 min
Response: 0
Conc: N.D.



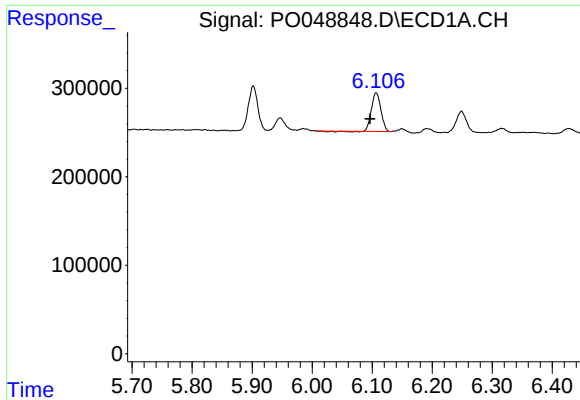
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.186 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

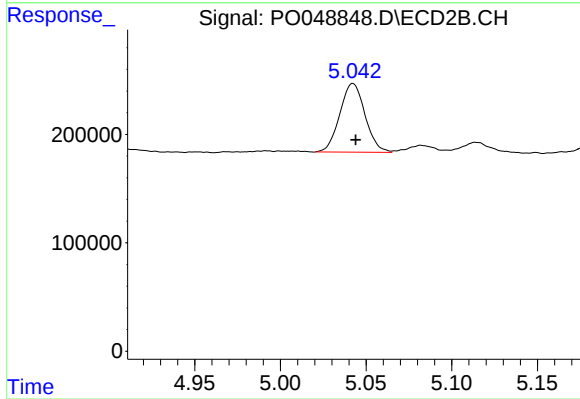
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#7 AR-1016-5

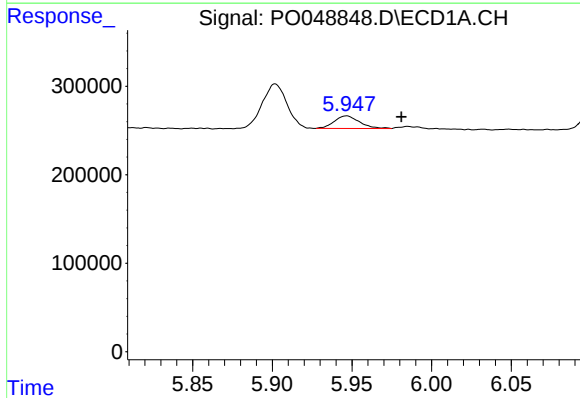
R.T.: 6.107 min
Delta R.T.: 0.010 min
Response: 464442
Conc: 119.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



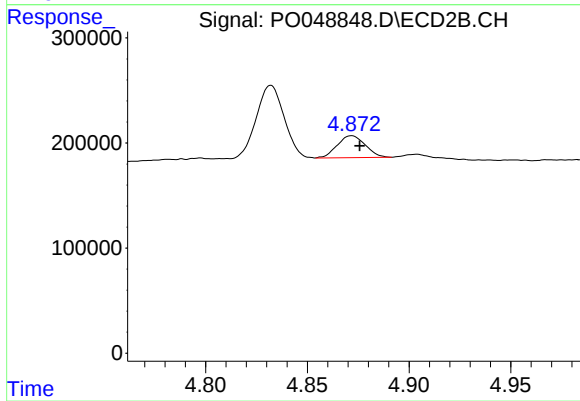
#7 AR-1016-5

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 650748
Conc: 125.87 ng/ml



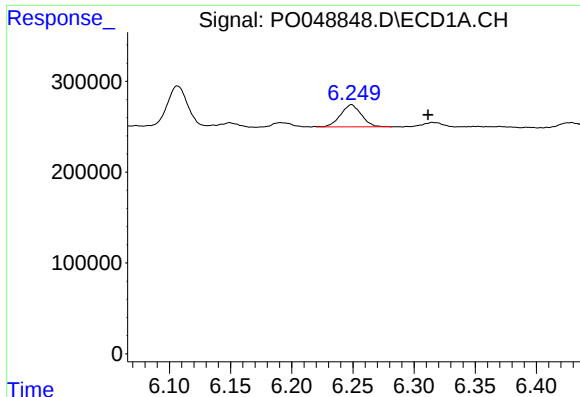
#13 AR-1232-3

R.T.: 5.947 min
Delta R.T.: -0.034 min
Response: 156119
Conc: 363.24 ng/ml



#13 AR-1232-3

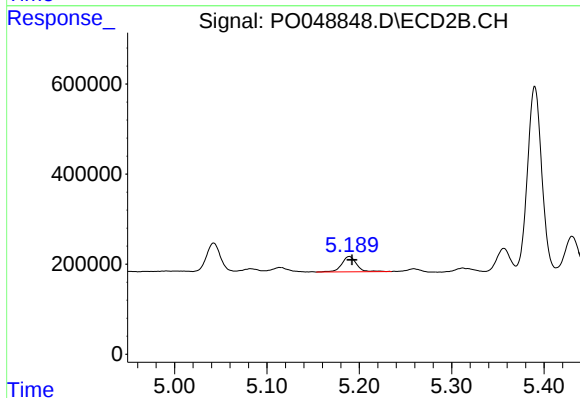
R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 200873
Conc: 115.34 ng/ml



#14 AR-1232-4

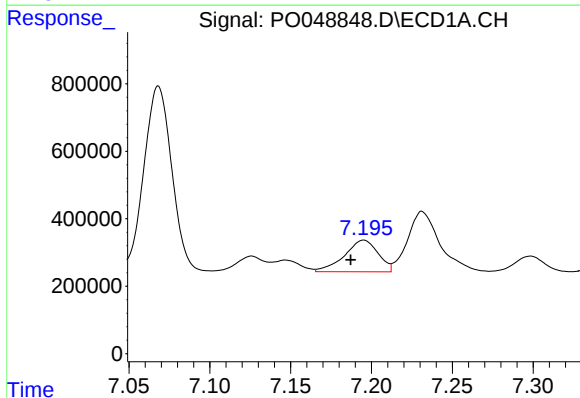
R.T.: 6.249 min
Delta R.T.: -0.063 min
Response: 290350
Conc: 732.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



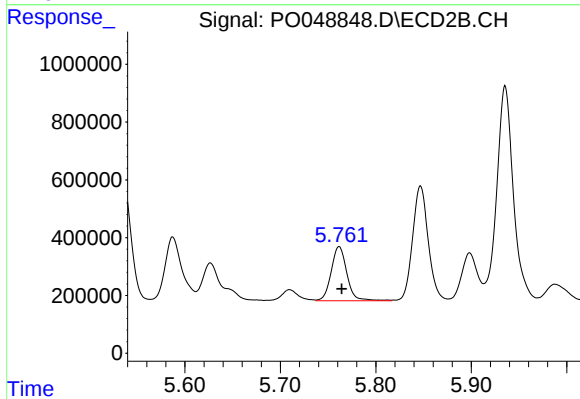
#14 AR-1232-4

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 386221
Conc: 208.86 ng/ml



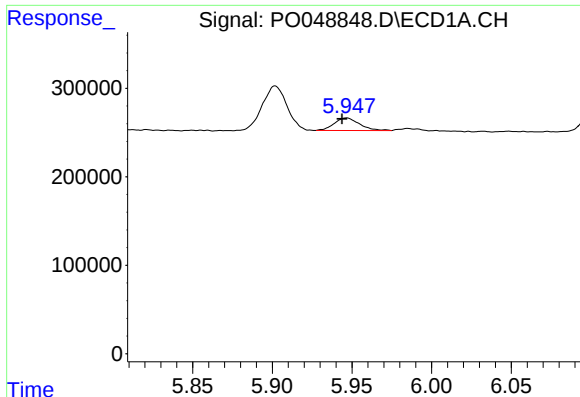
#15 AR-1232-5

R.T.: 7.195 min
Delta R.T.: 0.008 min
Response: 1364577
Conc: 5805.28 ng/ml



#15 AR-1232-5

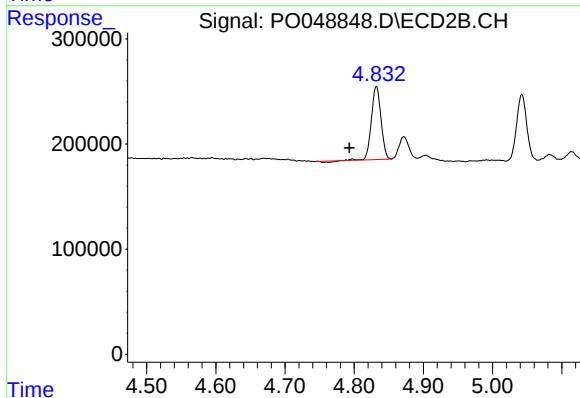
R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 2151885
Conc: 8588.65 ng/ml



#17 AR-1242-2

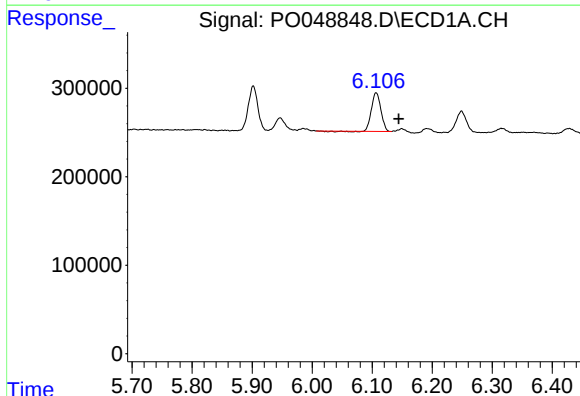
R.T.: 5.947 min
Delta R.T.: 0.003 min
Response: 156119
Conc: 54.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



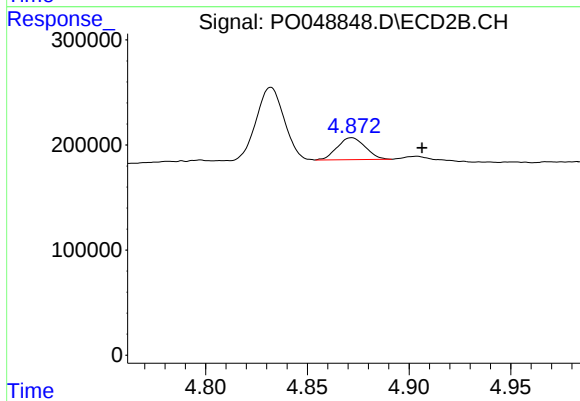
#17 AR-1242-2

R.T.: 4.832 min
Delta R.T.: 0.039 min
Response: 665217
Conc: 164.43 ng/ml



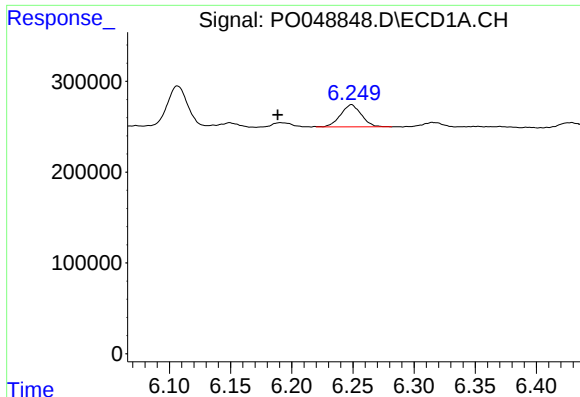
#18 AR-1242-3

R.T.: 6.107 min
Delta R.T.: -0.038 min
Response: 464442
Conc: 324.52 ng/ml



#18 AR-1242-3

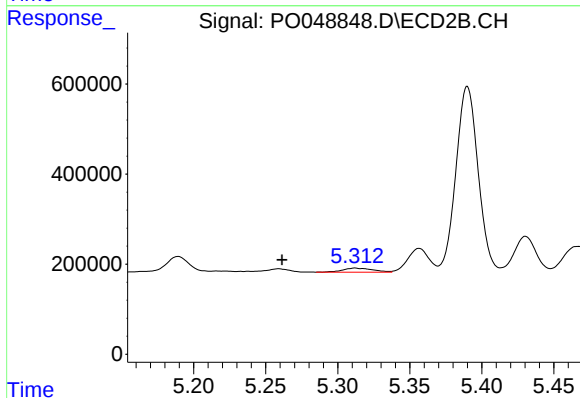
R.T.: 4.872 min
Delta R.T.: -0.035 min
Response: 200873
Conc: 140.30 ng/ml



#19 AR-1242-4

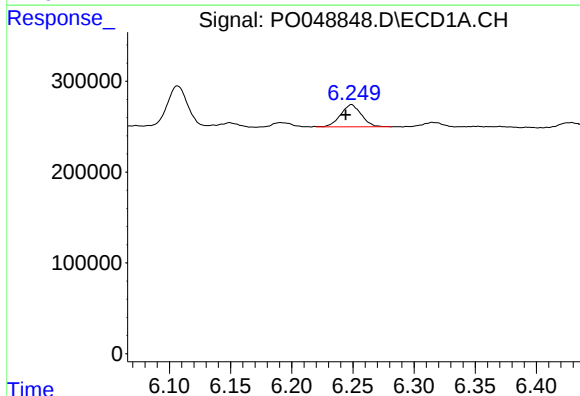
R.T.: 6.249 min
Delta R.T.: 0.060 min
Response: 290350
Conc: 263.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



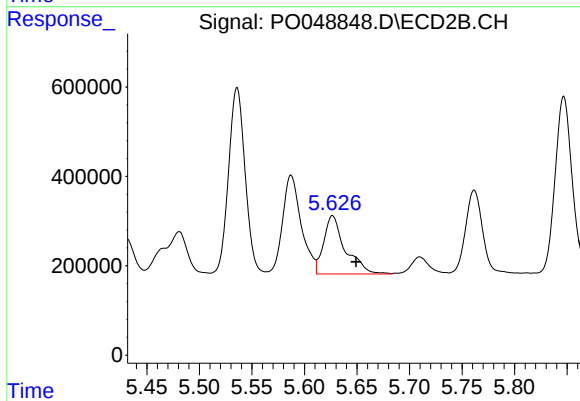
#19 AR-1242-4

R.T.: 5.312 min
Delta R.T.: 0.051 min
Response: 132569
Conc: 109.53 ng/ml



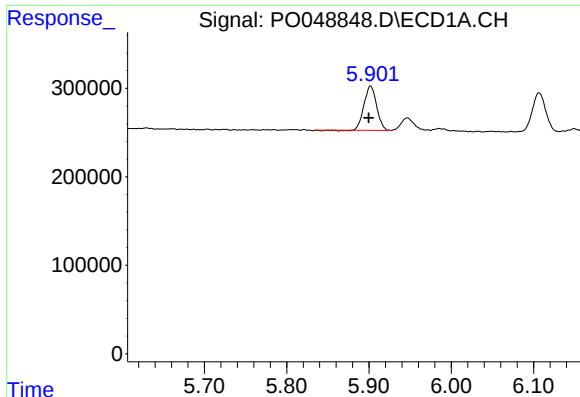
#20 AR-1242-5

R.T.: 6.249 min
Delta R.T.: 0.005 min
Response: 290350
Conc: 76.38 ng/ml



#20 AR-1242-5

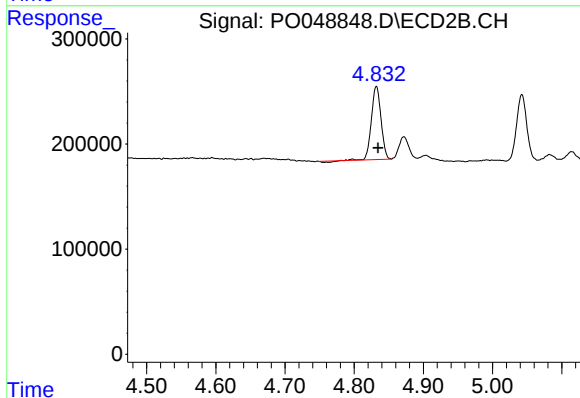
R.T.: 5.627 min
Delta R.T.: -0.022 min
Response: 1868831
Conc: 604.40 ng/ml



#21 AR-1248-1

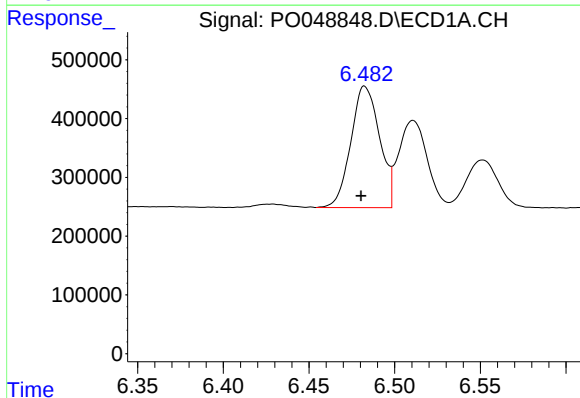
R.T.: 5.902 min
Delta R.T.: 0.002 min
Response: 531009
Conc: 106.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



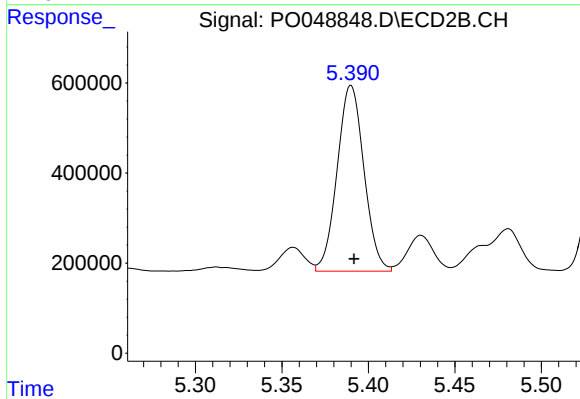
#21 AR-1248-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 665217
Conc: 125.28 ng/ml



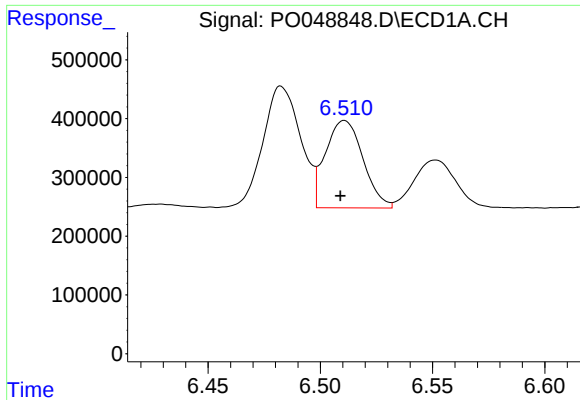
#22 AR-1248-2

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 2413014
Conc: 461.08 ng/ml



#22 AR-1248-2

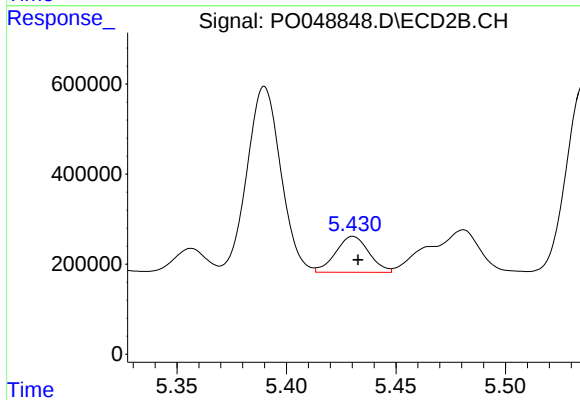
R.T.: 5.390 min
Delta R.T.: -0.002 min
Response: 4434289
Conc: 461.75 ng/ml



#23 AR-1248-3

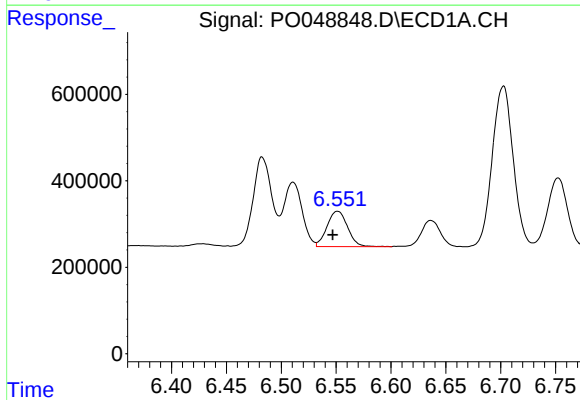
R.T.: 6.511 min
Delta R.T.: 0.002 min
Response: 1733233
Conc: 254.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



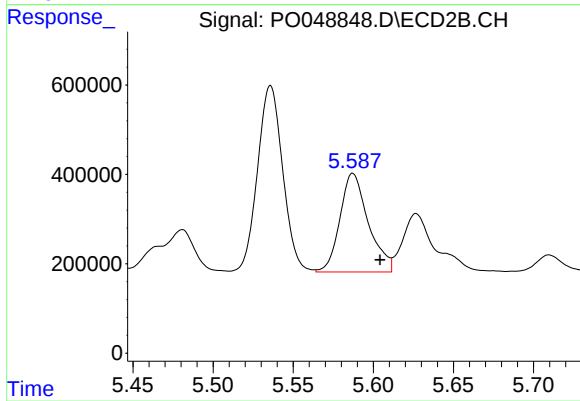
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 845311
Conc: 124.21 ng/ml



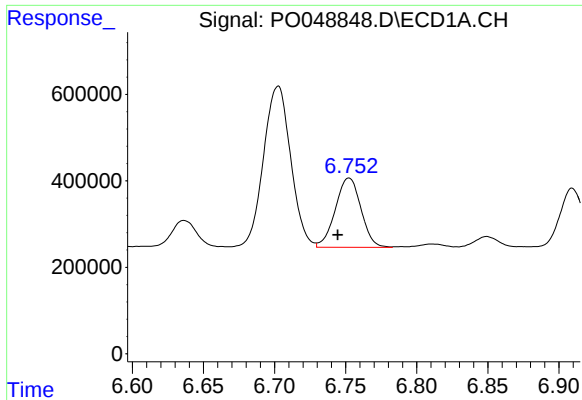
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: 0.005 min
Response: 1070907
Conc: 162.65 ng/ml



#24 AR-1248-4

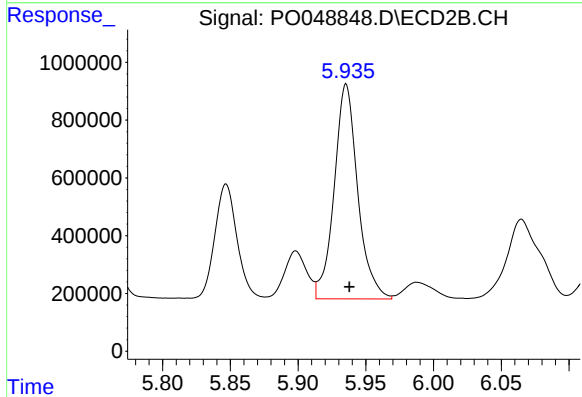
R.T.: 5.587 min
Delta R.T.: -0.017 min
Response: 2724476
Conc: 448.46 ng/ml



#25 AR-1248-5

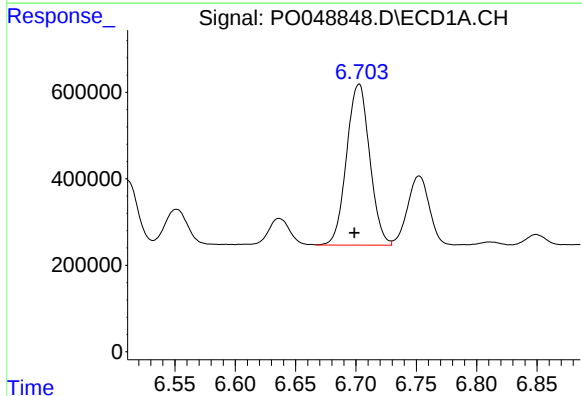
R.T.: 6.752 min
Delta R.T.: 0.008 min
Response: 2014678
Conc: 443.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



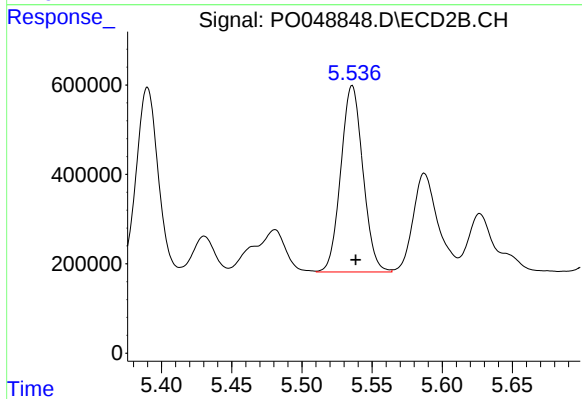
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: -0.002 min
Response: 9007143
Conc: 1935.28 ng/ml



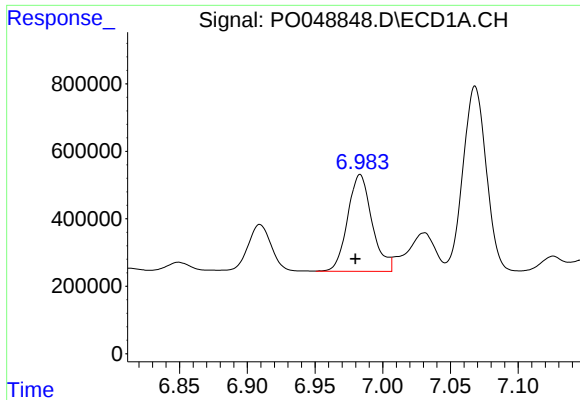
#26 AR-1254-1

R.T.: 6.703 min
Delta R.T.: 0.004 min
Response: 4967587
Conc: 438.46 ng/ml



#26 AR-1254-1

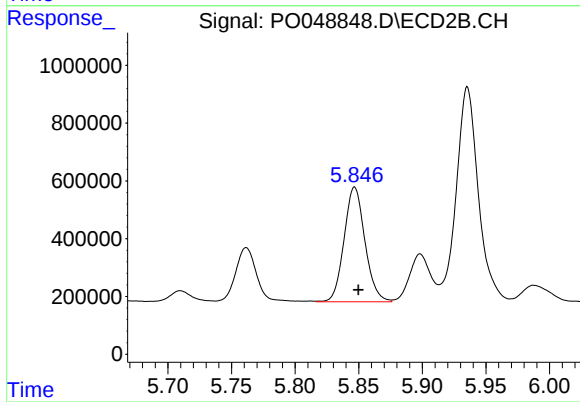
R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 4571600
Conc: 450.53 ng/ml



#27 AR-1254-2

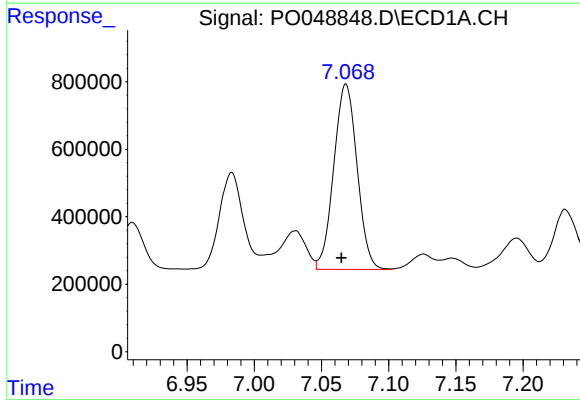
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 3595351
Conc: 489.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



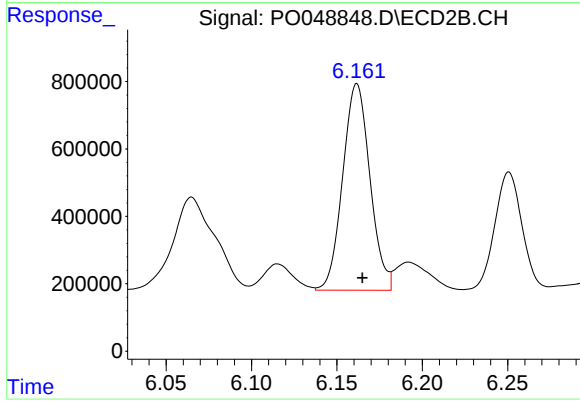
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.003 min
Response: 4539821
Conc: 514.64 ng/ml



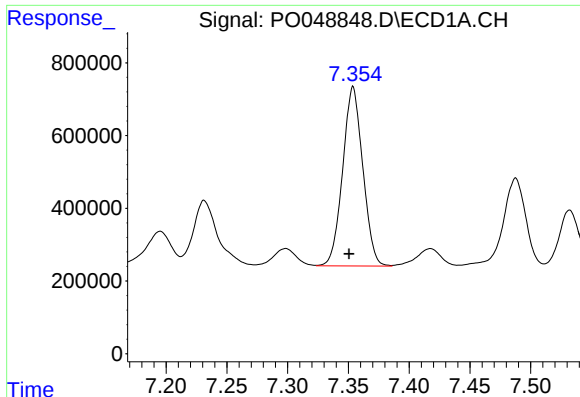
#28 AR-1254-3

R.T.: 7.068 min
Delta R.T.: 0.003 min
Response: 6603849
Conc: 518.55 ng/ml



#28 AR-1254-3

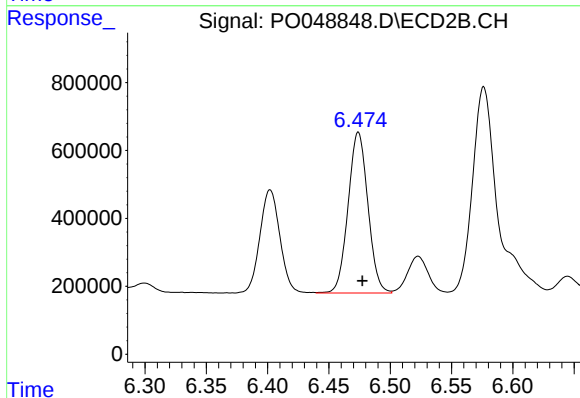
R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 6803864
Conc: 617.28 ng/ml



#29 AR-1254-4

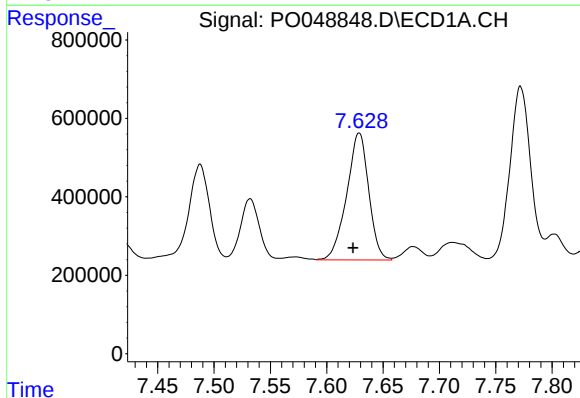
R.T.: 7.354 min
Delta R.T.: 0.003 min
Response: 5686701
Conc: 586.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



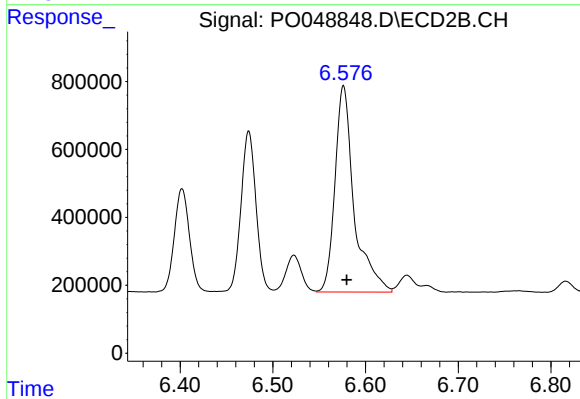
#29 AR-1254-4

R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 5327734
Conc: 655.93 ng/ml



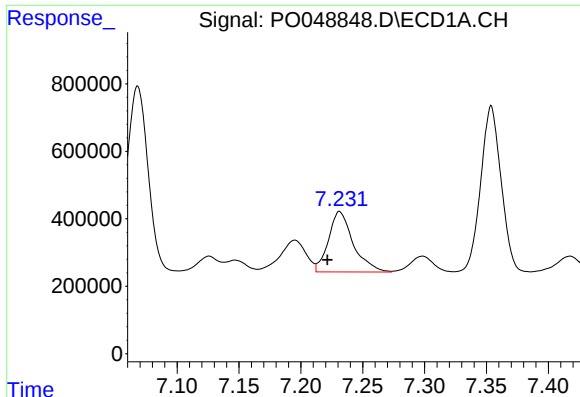
#30 AR-1254-5

R.T.: 7.629 min
Delta R.T.: 0.006 min
Response: 4395092
Conc: 568.67 ng/ml



#30 AR-1254-5

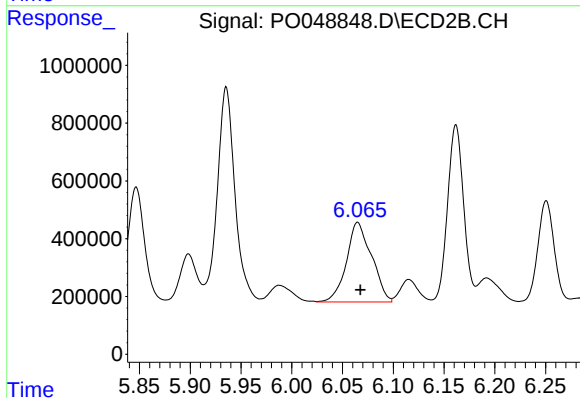
R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 8708741
Conc: 574.61 ng/ml



#31 AR-1260-1

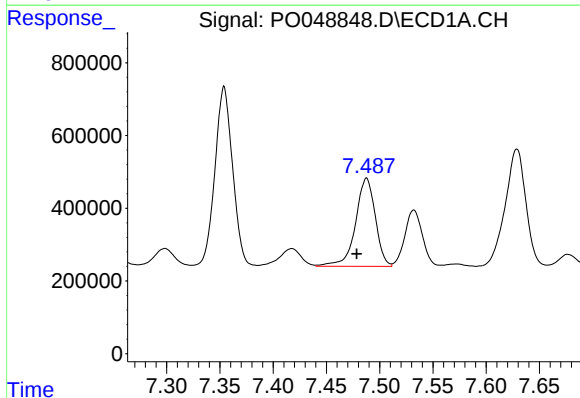
R.T.: 7.231 min
Delta R.T.: 0.010 min
Response: 2499024
Conc: 303.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



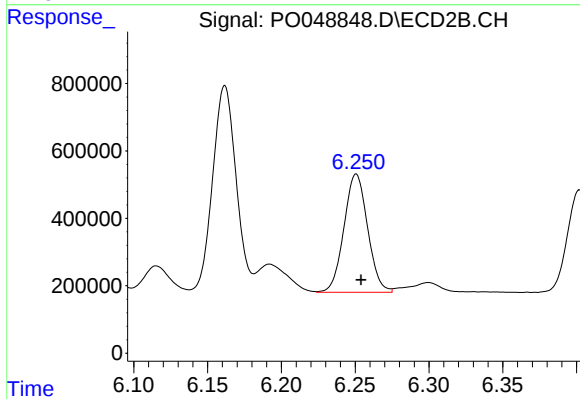
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 4749209
Conc: 456.21 ng/ml



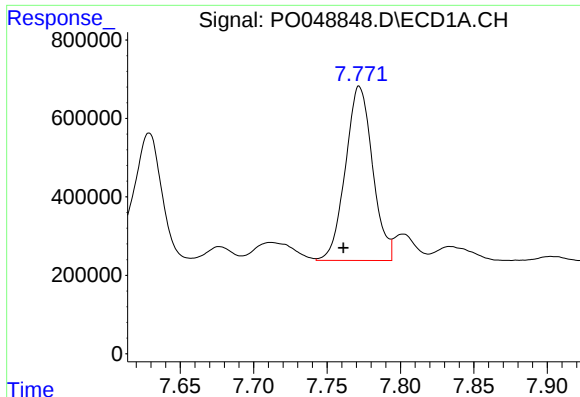
#32 AR-1260-2

R.T.: 7.488 min
Delta R.T.: 0.009 min
Response: 3136091
Conc: 319.14 ng/ml



#32 AR-1260-2

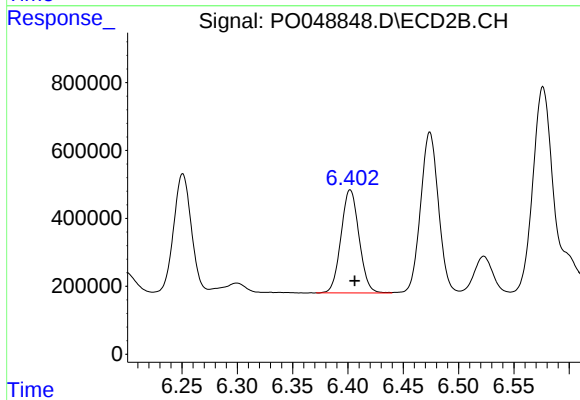
R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 3910412
Conc: 312.27 ng/ml



#33 AR-1260-3

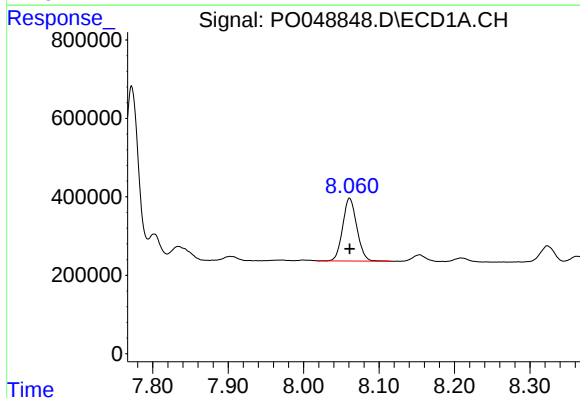
R.T.: 7.772 min
Delta R.T.: 0.011 min
Response: 5705839
Conc: 478.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



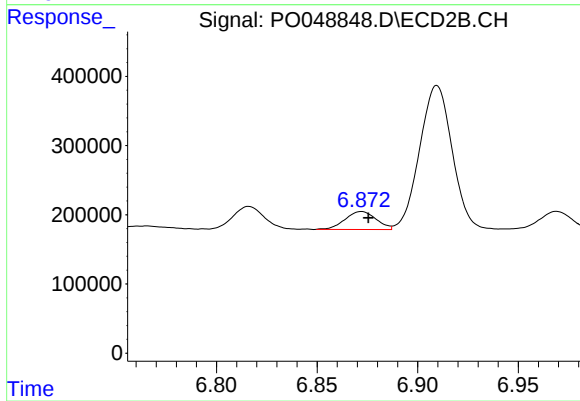
#33 AR-1260-3

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 3445572
Conc: 290.41 ng/ml



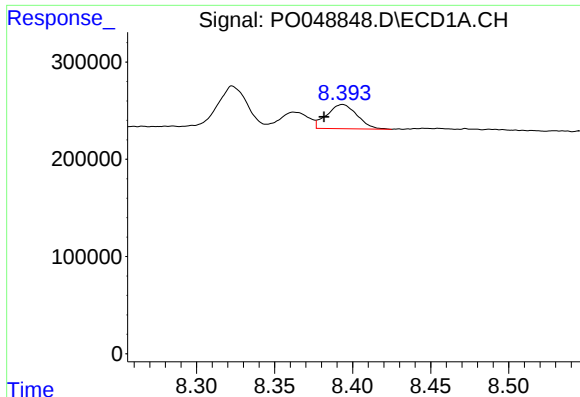
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 2085676
Conc: 243.00 ng/ml



#34 AR-1260-4

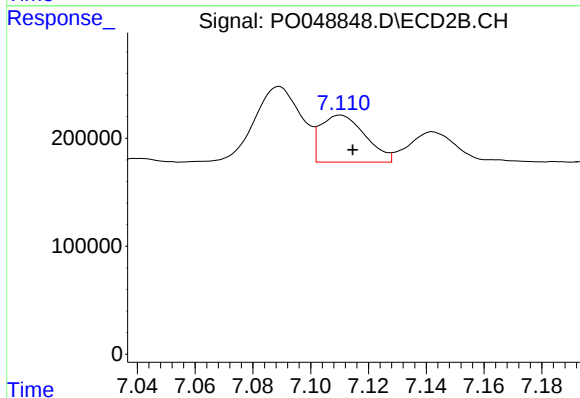
R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 278963
Conc: 29.49 ng/ml



#35 AR-1260-5

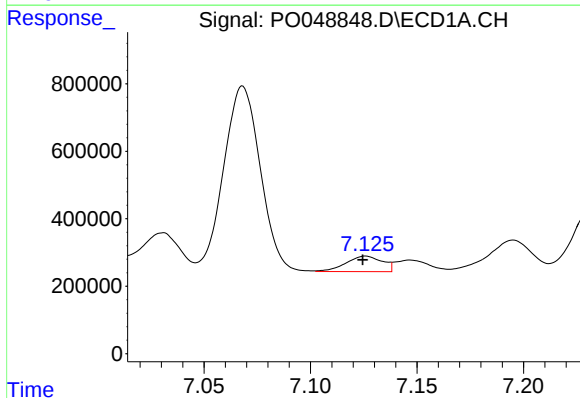
R.T.: 8.394 min
Delta R.T.: 0.012 min
Response: 336194
Conc: 20.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



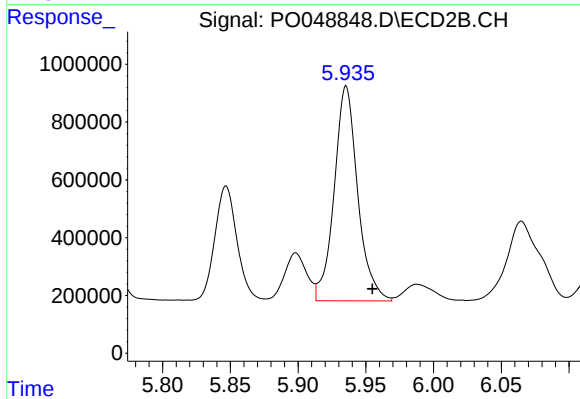
#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 466536
Conc: 21.48 ng/ml



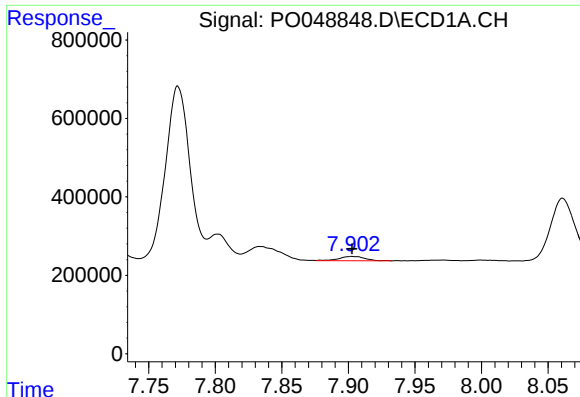
#36 AR-1262-1

R.T.: 7.126 min
Delta R.T.: 0.001 min
Response: 548644
Conc: 112.37 ng/ml



#36 AR-1262-1

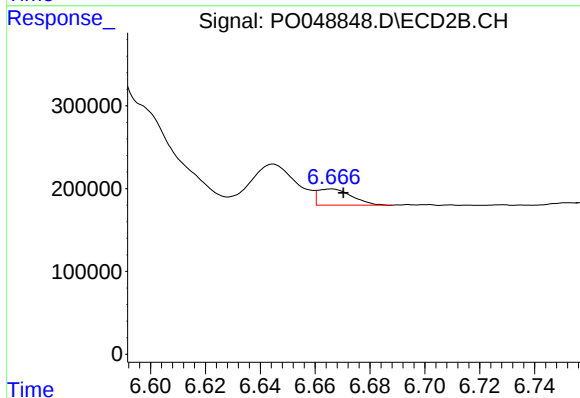
R.T.: 5.935 min
Delta R.T.: -0.019 min
Response: 9007143
Conc: 1636.31 ng/ml



#37 AR-1262-2

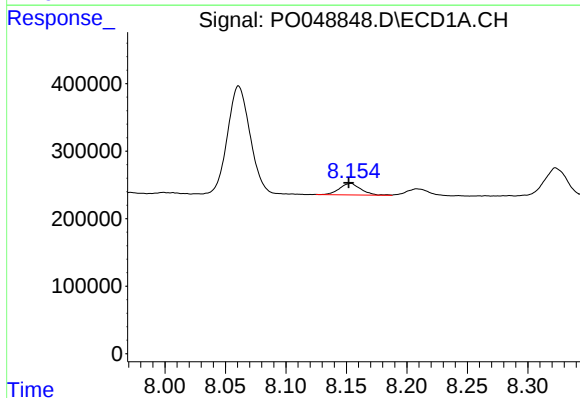
R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 151528
Conc: 34.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



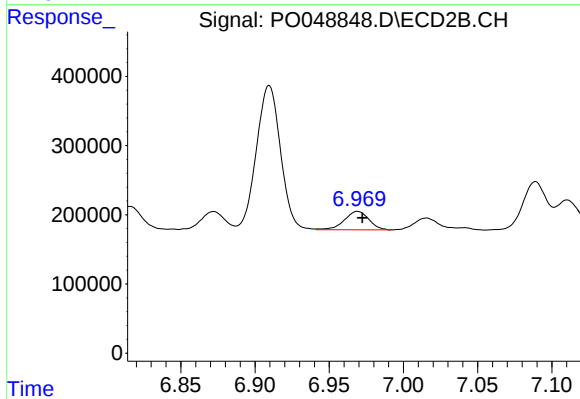
#37 AR-1262-2

R.T.: 6.666 min
Delta R.T.: -0.005 min
Response: 168537
Conc: 31.12 ng/ml



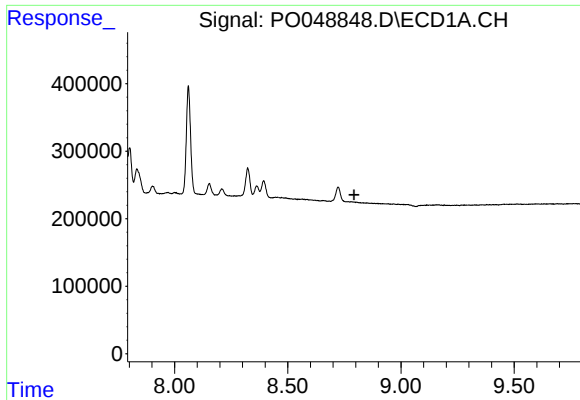
#38 AR-1262-3

R.T.: 8.154 min
Delta R.T.: 0.002 min
Response: 209981
Conc: 43.22 ng/ml



#38 AR-1262-3

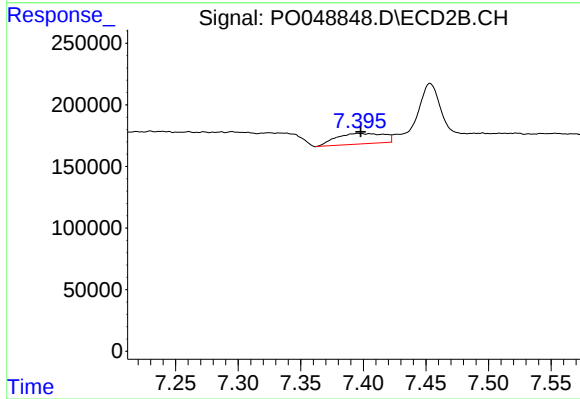
R.T.: 6.969 min
Delta R.T.: -0.003 min
Response: 306268
Conc: 51.34 ng/ml



#39 AR-1262-4

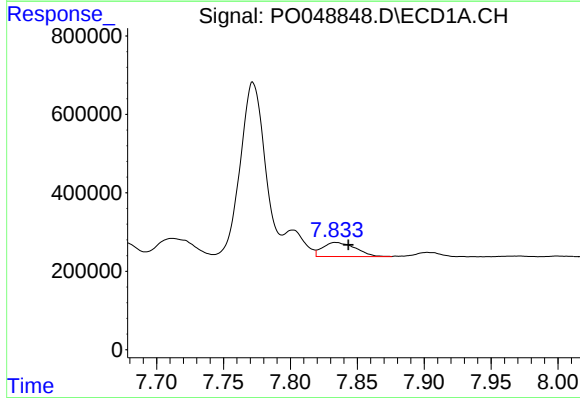
R.T.: 0.000 min
Exp R.T.: 8.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



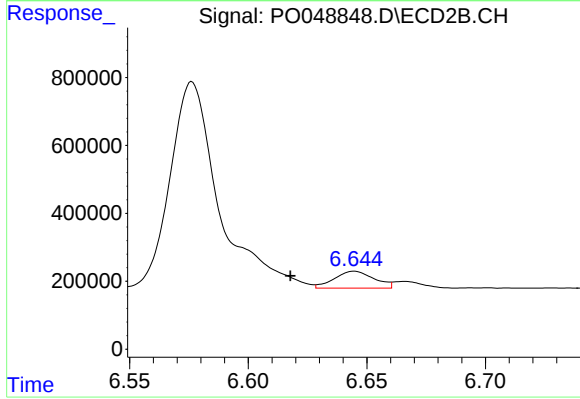
#39 AR-1262-4

R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 228366
Conc: 25.73 ng/ml



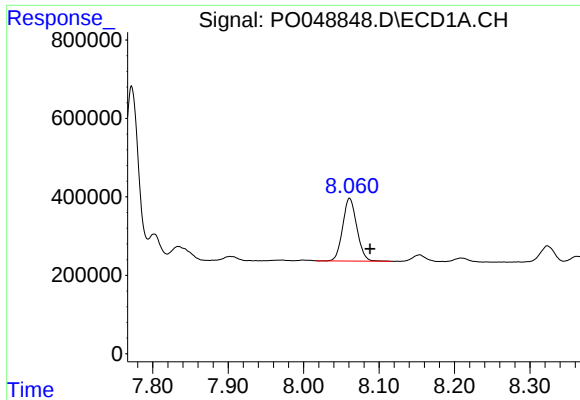
#41 AR-1268-1

R.T.: 7.834 min
Delta R.T.: -0.010 min
Response: 613406
Conc: 143.62 ng/ml



#41 AR-1268-1

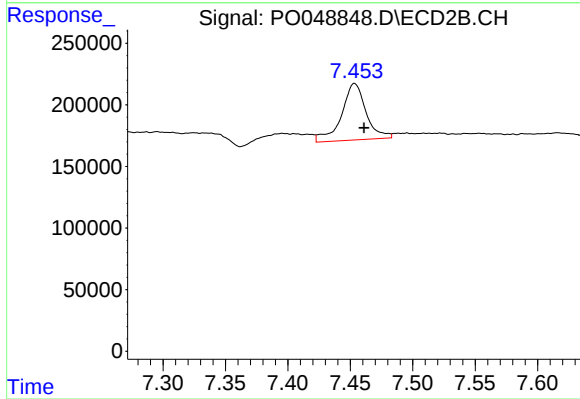
R.T.: 6.645 min
Delta R.T.: 0.027 min
Response: 577672
Conc: 105.85 ng/ml



#42 AR-1268-2

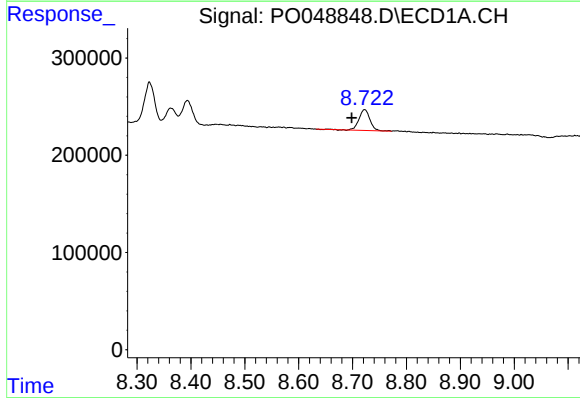
R.T.: 8.061 min
Delta R.T.: -0.027 min
Response: 2085676
Conc: 382.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



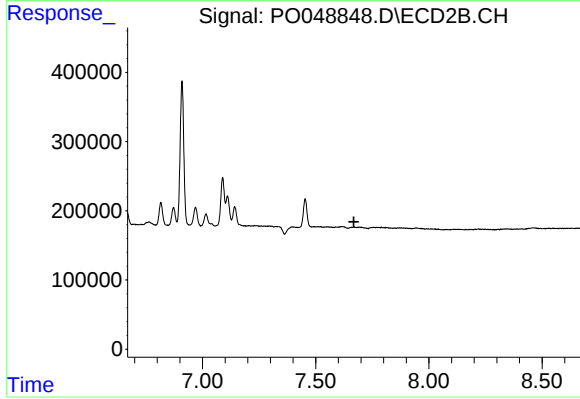
#42 AR-1268-2

R.T.: 7.453 min
Delta R.T.: -0.008 min
Response: 629124
Conc: 26.46 ng/ml



#43 AR-1268-3

R.T.: 8.722 min
Delta R.T.: 0.024 min
Response: 306791
Conc: 13.88 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.