

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
 Data File : PQ032970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 00:18
 Operator : SM\SJ
 Sample : J5400-04 20X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 00:41:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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							
1)	SA Tetrachlo...	0.000	3.854	0	1173614	N.D.	0.755 #
2)	SA Decachlor...	10.413	8.913	2335979	2071641	1.236	1.289
Target Compounds							
5)	L1 AR-1016-3	0.000	5.184	0	1248644	N.D.	30.102 #
6)	L1 AR-1016-4	0.000	5.184	0	1248644	N.D.	36.442 #
13)	L3 AR-1232-3	0.000	5.184	0	1248644	N.D.	63.753 #
14)	L3 AR-1232-4	0.000	5.184	0	1248644	N.D.	72.751 #
15)	L3 AR-1232-5	6.024	0.000	1678915	0	94.140	N.D. #
18)	L4 AR-1242-3	0.000	5.184	0	1248644	N.D.	34.087 #
19)	L4 AR-1242-4	0.000	5.184	0	1248644	N.D.	33.900 #
20)	L4 AR-1242-5	0.000	5.754	0	13329255	N.D.	277.464 #
22)	L5 AR-1248-2	6.024	5.184	1678915	1248644	22.826	22.728
23)	L5 AR-1248-3	0.000	5.184	0	1248644	N.D.	22.296 #
24)	L5 AR-1248-4	6.609	0.000	17723528	0	189.210	N.D. #
25)	L5 AR-1248-5	0.000	5.842	0	2421192	N.D.	35.025 #
26)	L6 AR-1254-1	6.609	5.754	17723528	13329255	178.841	118.313 #
27)	L6 AR-1254-2	6.824	5.899	22268804	18109962	142.494	183.401 #
28)	L6 AR-1254-3	7.195	6.319	12944395	41687300	76.285	250.840 #
29)	L6 AR-1254-4	7.480	6.533	8069768	4601449	65.356	43.248 #
30)	L6 AR-1254-5	7.899	6.951	75755983	67334535	572.267	458.416
31)	L7 AR-1260-1	7.358	6.434	55513549	49616257	519.028	528.258
32)	L7 AR-1260-2	7.614	6.621	64673484	61577294	512.162	528.513
33)	L7 AR-1260-3	7.973	6.777	40315285	55435884	517.582	514.044
34)	L7 AR-1260-4	8.206	7.249	48134472	38444811	475.509	500.132
35)	L7 AR-1260-5	8.536	7.488	89032442	93492991	471.501	486.644
36)	L8 AR-1262-1	7.973	6.986	40315285	42215510	299.101	328.490
37)	L8 AR-1262-2	8.536	7.488	89032442	93492991	360.050	390.309
38)	L8 AR-1262-3	8.878	7.771	52234973	14620321	315.794	156.957 #
39)	L8 AR-1262-4	8.932	7.835	30194339	62739982	443.048	360.381
40)	L8 AR-1262-5	9.634	8.341	18105555	16486714	206.943	204.309
41)	L9 AR-1268-1	8.878	7.771	52234973	14620321	142.438	42.763 #
42)	L9 AR-1268-2	8.932	7.835	30194339	62739982	90.597	203.029 #
43)	L9 AR-1268-3	0.000	8.091	0	1262177	N.D.	4.934 #
44)	L9 AR-1268-4	9.634	8.341	18105555	16486714	149.857	149.460
45)	L9 AR-1268-5	10.065	8.645	3509242	3474262	3.795	4.154

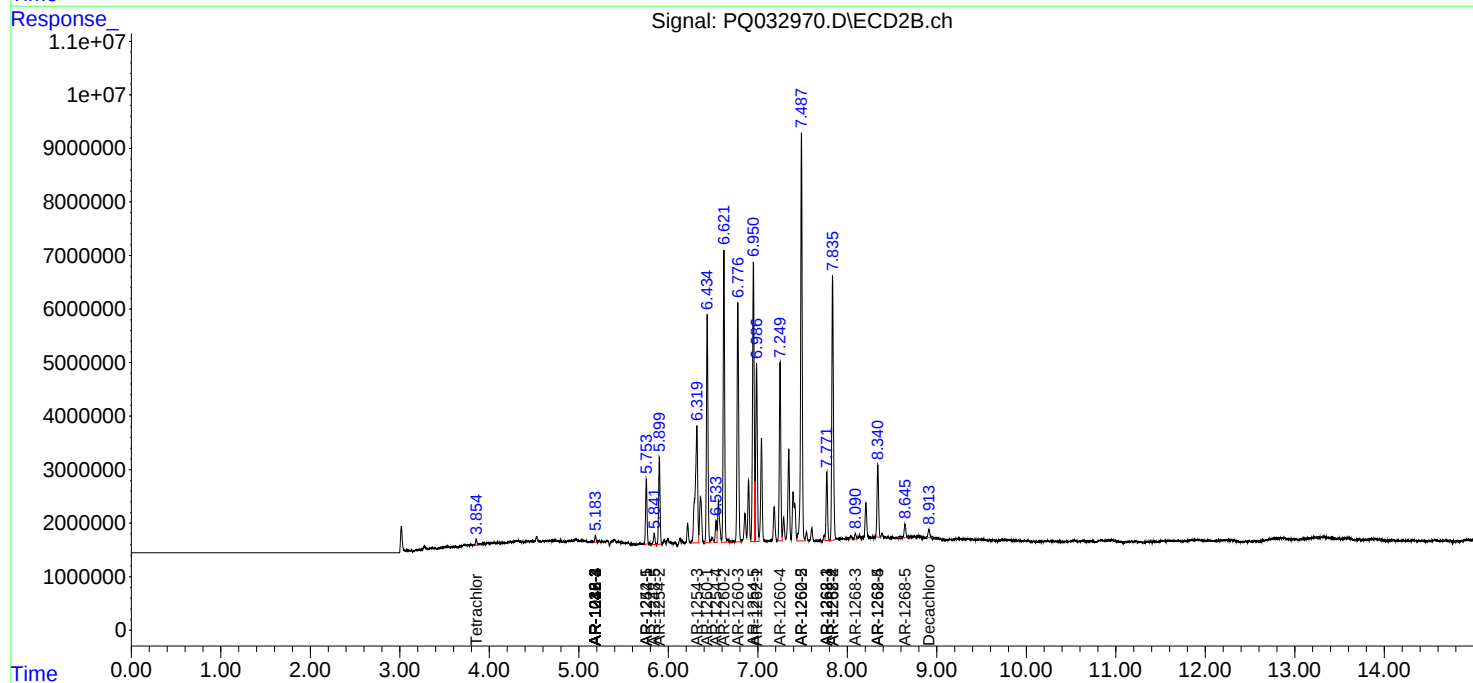
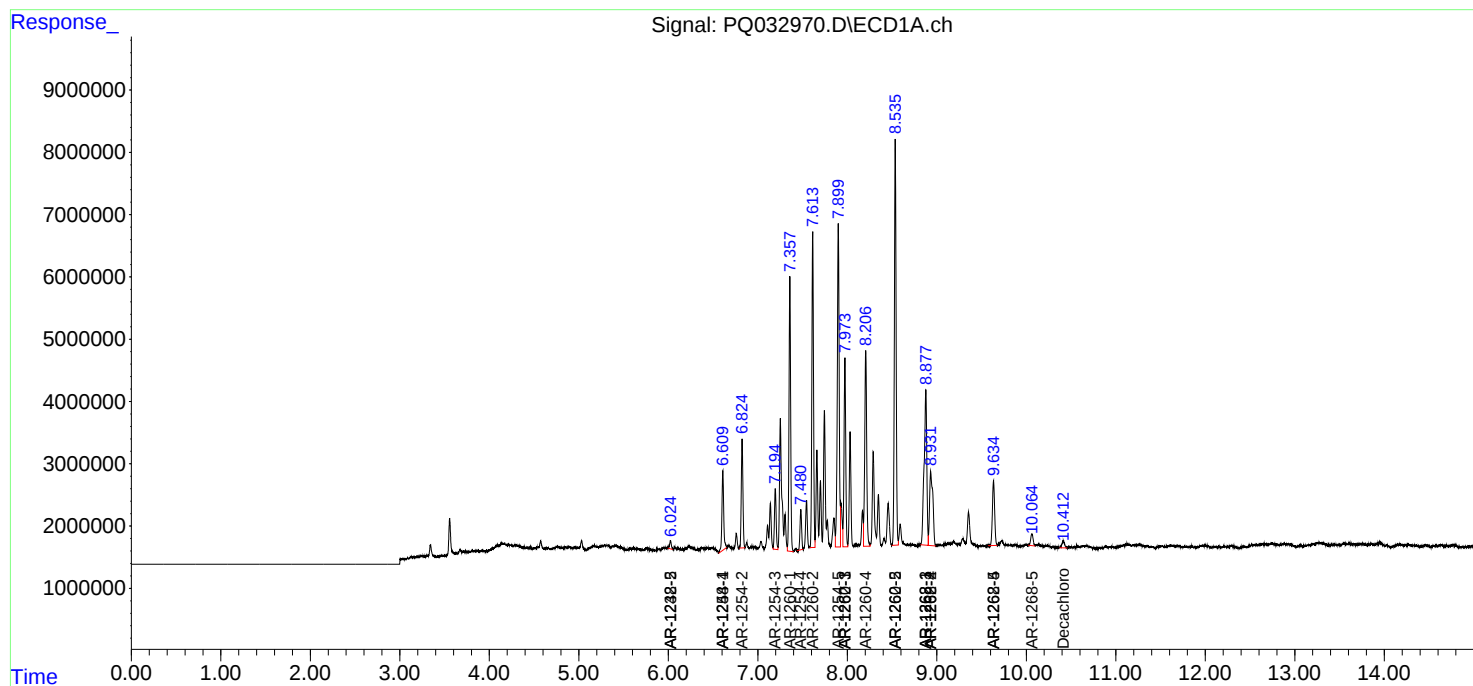
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

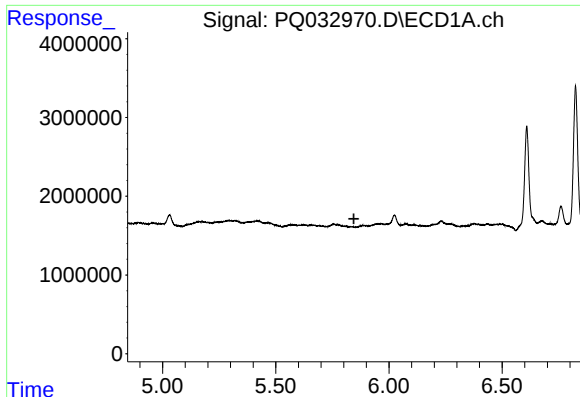
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032970.D
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ALS Vial : 38 Sample Multiplier: 1

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ClientSampleId :

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Quant Time: Oct 13 00:41:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

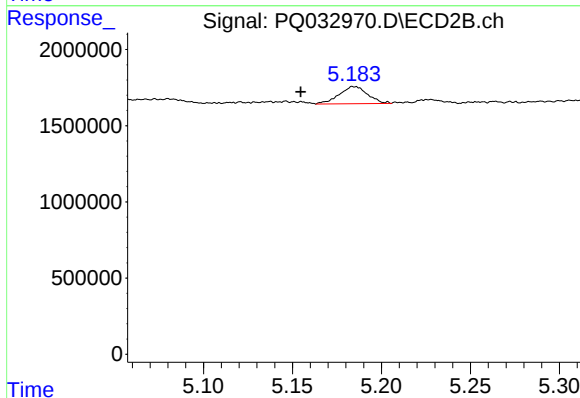




#5 AR-1016-3

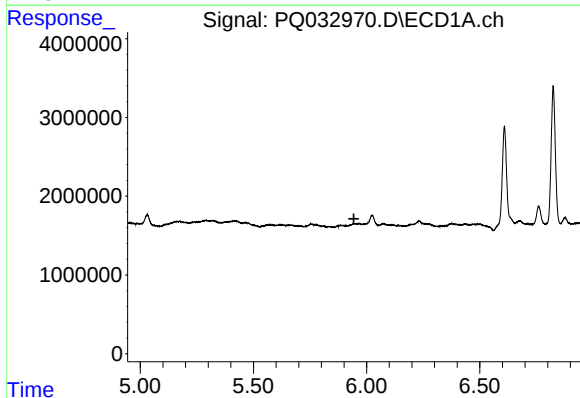
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



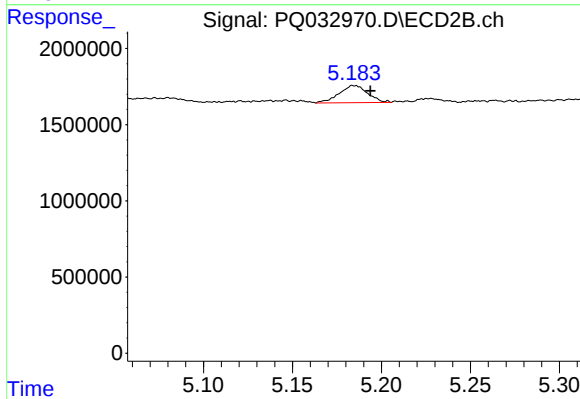
#5 AR-1016-3

R.T.: 5.184 min
Delta R.T.: 0.029 min
Response: 1248644
Conc: 30.10 ng/ml



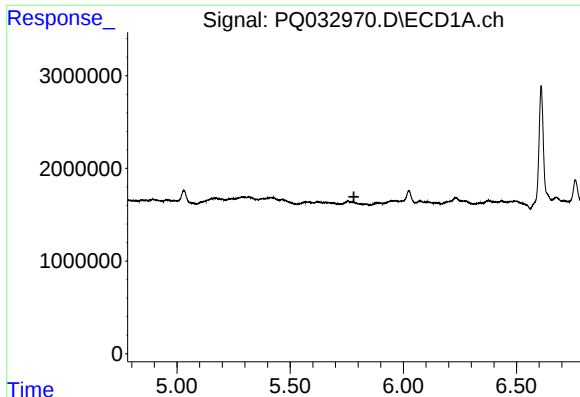
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#6 AR-1016-4

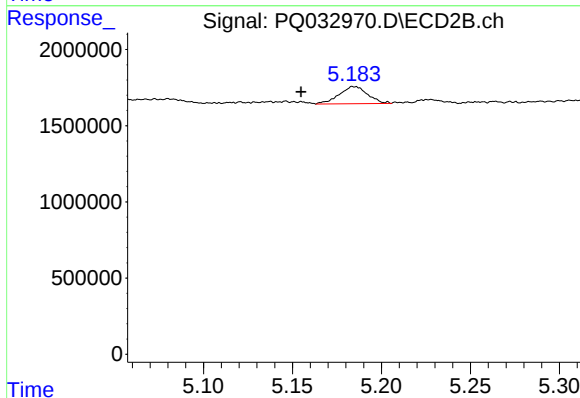
R.T.: 5.184 min
Delta R.T.: -0.010 min
Response: 1248644
Conc: 36.44 ng/ml



#13 AR-1232-3

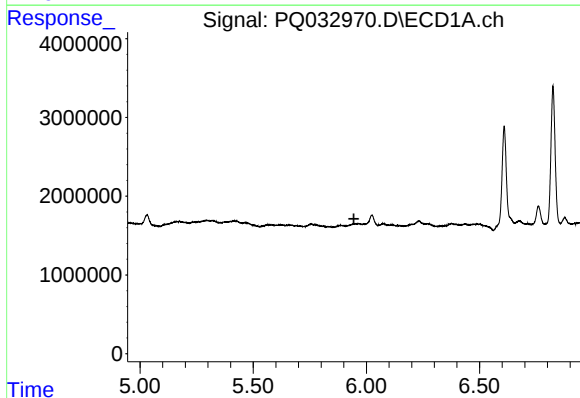
R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



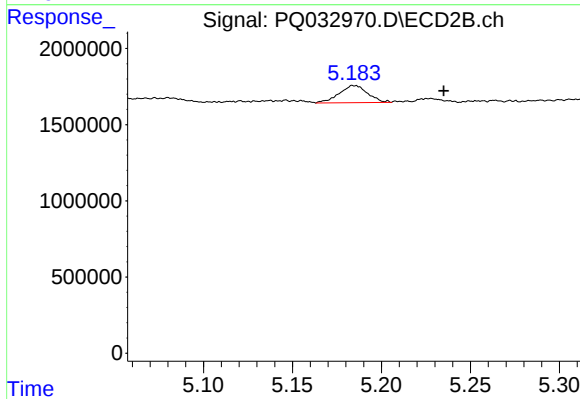
#13 AR-1232-3

R.T.: 5.184 min
Delta R.T.: 0.029 min
Response: 1248644
Conc: 63.75 ng/ml



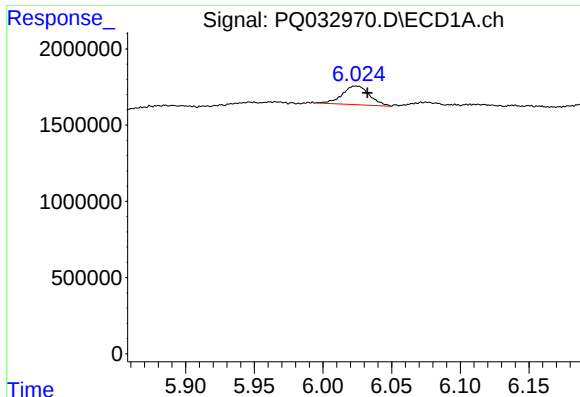
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



#14 AR-1232-4

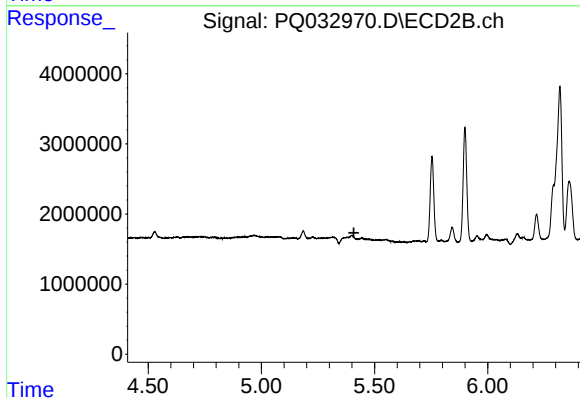
R.T.: 5.184 min
Delta R.T.: -0.051 min
Response: 1248644
Conc: 72.75 ng/ml



#15 AR-1232-5

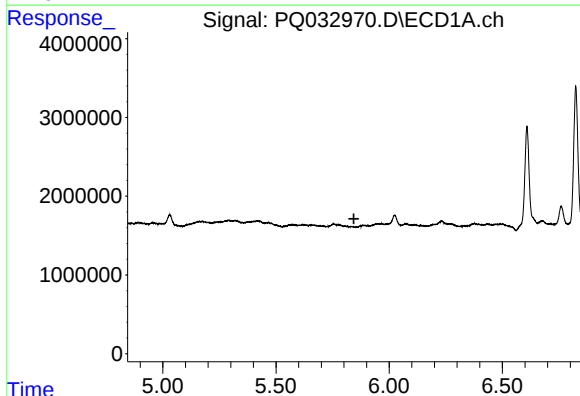
R.T.: 6.024 min
Delta R.T.: -0.008 min
Response: 1678915
Conc: 94.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



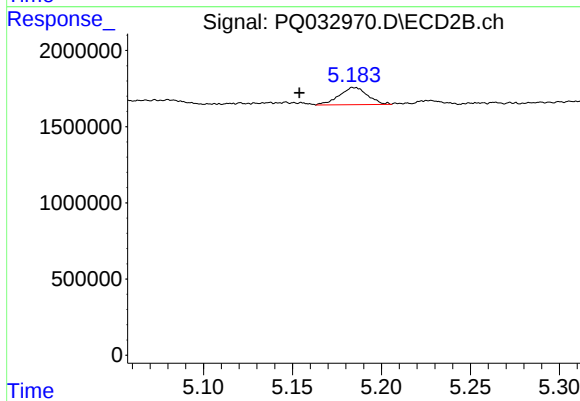
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



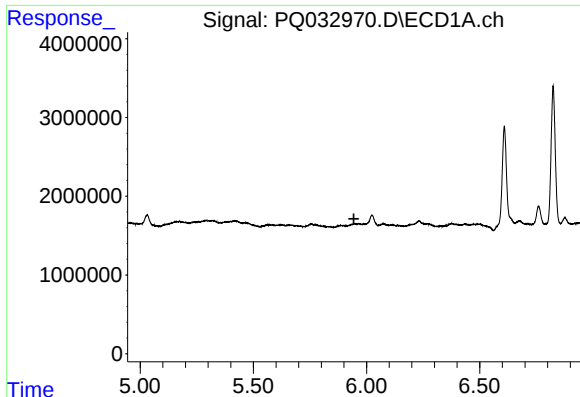
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

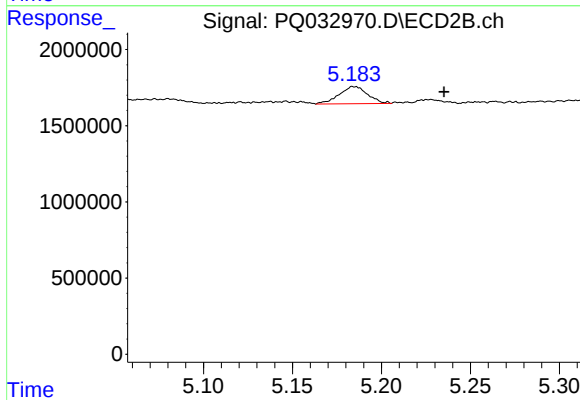
R.T.: 5.184 min
Delta R.T.: 0.030 min
Response: 1248644
Conc: 34.09 ng/ml



#19 AR-1242-4

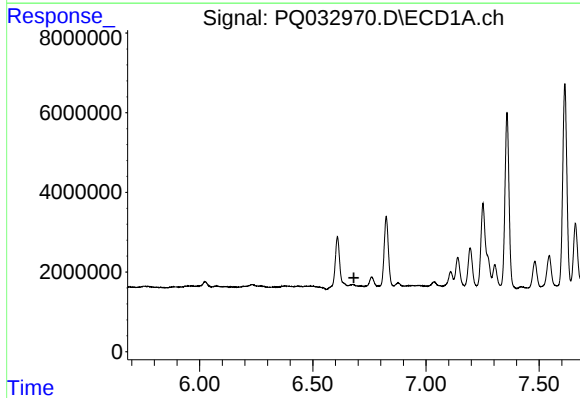
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



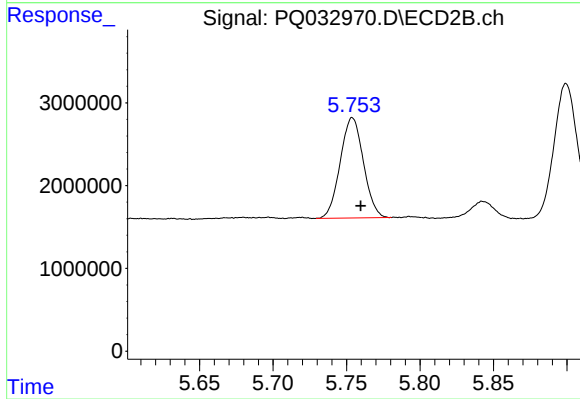
#19 AR-1242-4

R.T.: 5.184 min
Delta R.T.: -0.052 min
Response: 1248644
Conc: 33.90 ng/ml



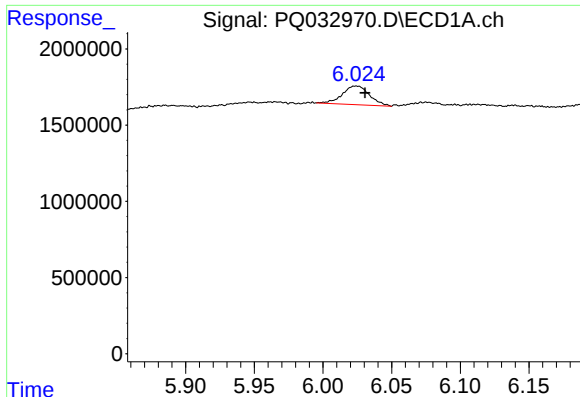
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.682 min
Response: 0
Conc: N.D.



#20 AR-1242-5

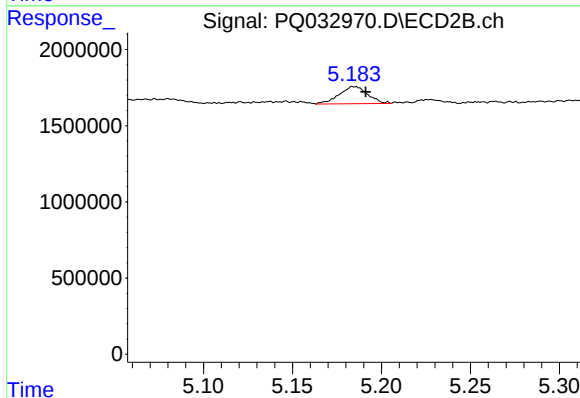
R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 13329255
Conc: 277.46 ng/ml



#22 AR-1248-2

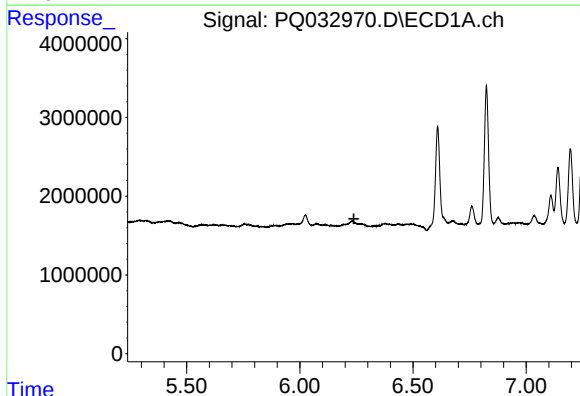
R.T.: 6.024 min
Delta R.T.: -0.007 min
Response: 1678915
Conc: 22.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



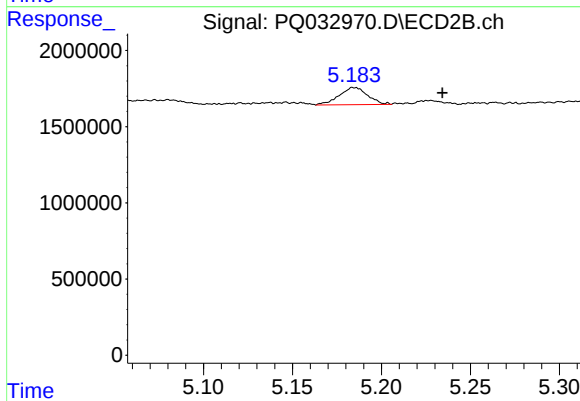
#22 AR-1248-2

R.T.: 5.184 min
Delta R.T.: -0.008 min
Response: 1248644
Conc: 22.73 ng/ml



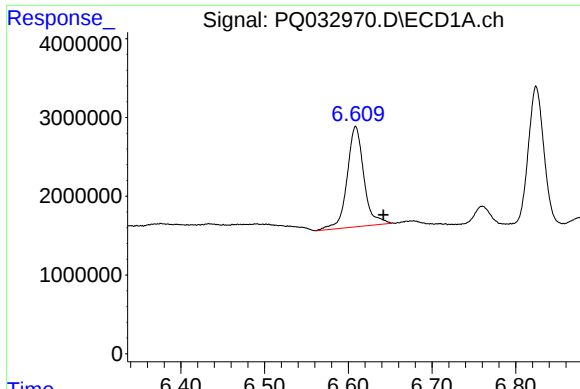
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#23 AR-1248-3

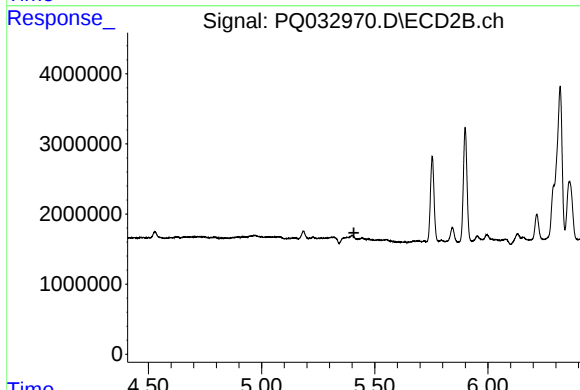
R.T.: 5.184 min
Delta R.T.: -0.051 min
Response: 1248644
Conc: 22.30 ng/ml



#24 AR-1248-4

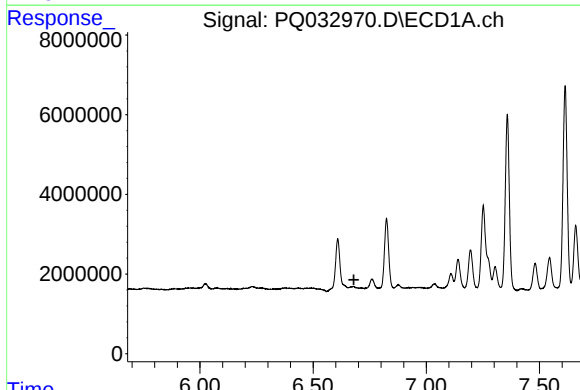
R.T.: 6.609 min
Delta R.T.: -0.033 min
Response: 17723528
Conc: 189.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



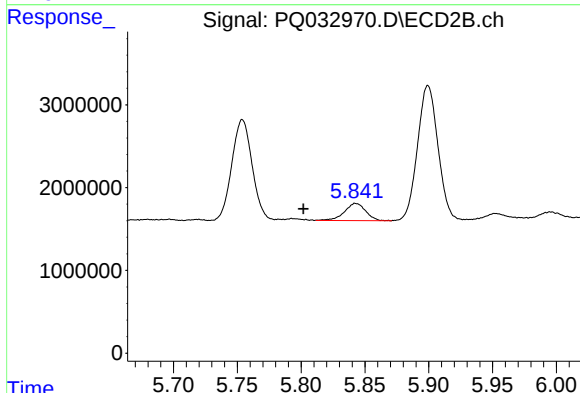
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



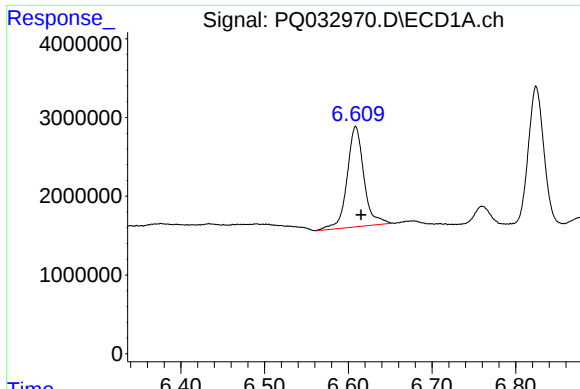
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#25 AR-1248-5

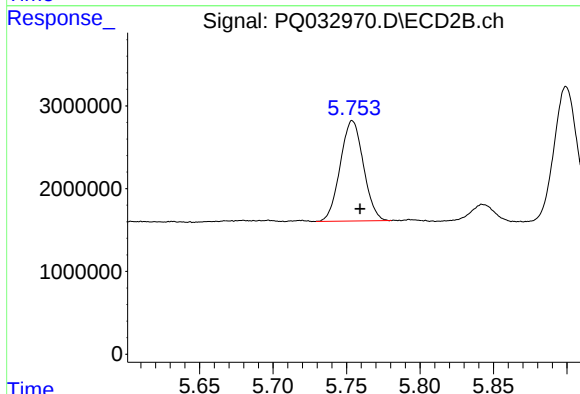
R.T.: 5.842 min
Delta R.T.: 0.041 min
Response: 2421192
Conc: 35.02 ng/ml



#26 AR-1254-1

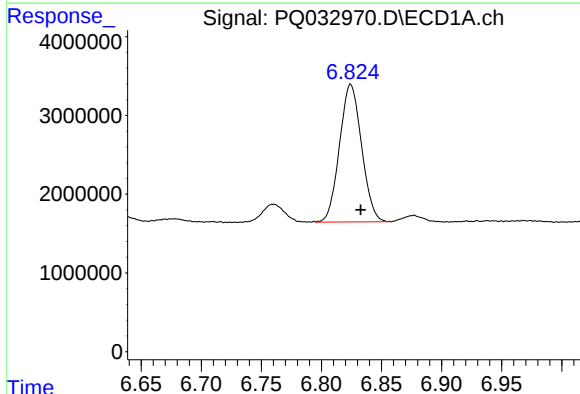
R.T.: 6.609 min
Delta R.T.: -0.007 min
Response: 17723528
Conc: 178.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



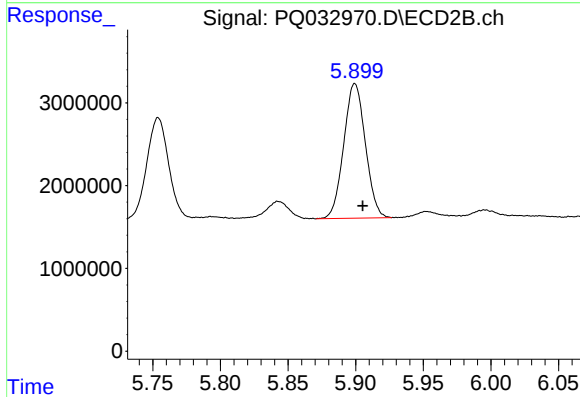
#26 AR-1254-1

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 13329255
Conc: 118.31 ng/ml



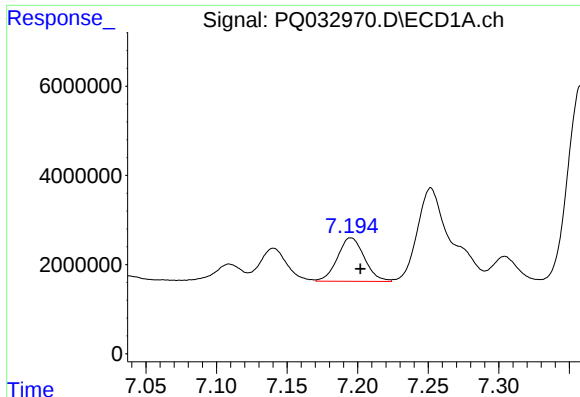
#27 AR-1254-2

R.T.: 6.824 min
Delta R.T.: -0.008 min
Response: 22268804
Conc: 142.49 ng/ml



#27 AR-1254-2

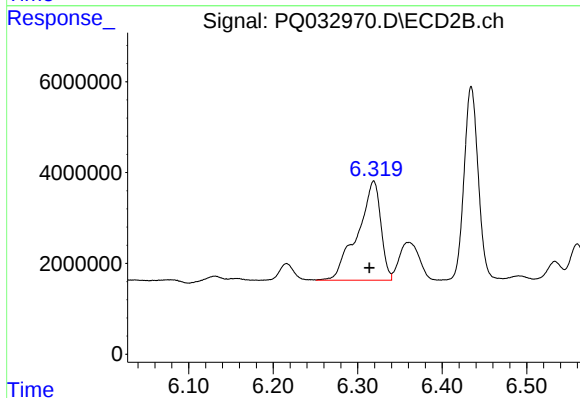
R.T.: 5.899 min
Delta R.T.: -0.006 min
Response: 18109962
Conc: 183.40 ng/ml



#28 AR-1254-3

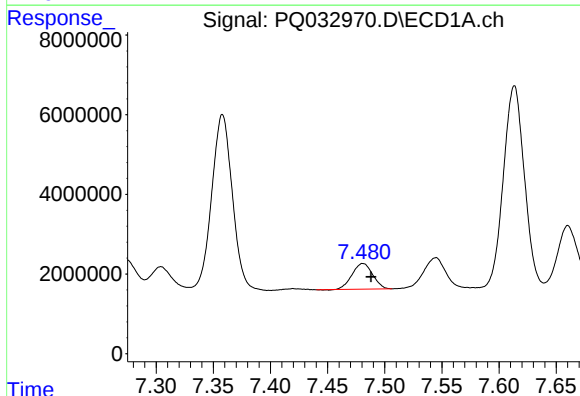
R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 12944395
Conc: 76.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



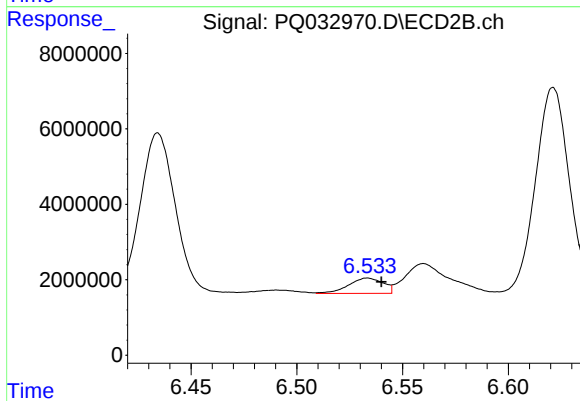
#28 AR-1254-3

R.T.: 6.319 min
Delta R.T.: 0.005 min
Response: 41687300
Conc: 250.84 ng/ml



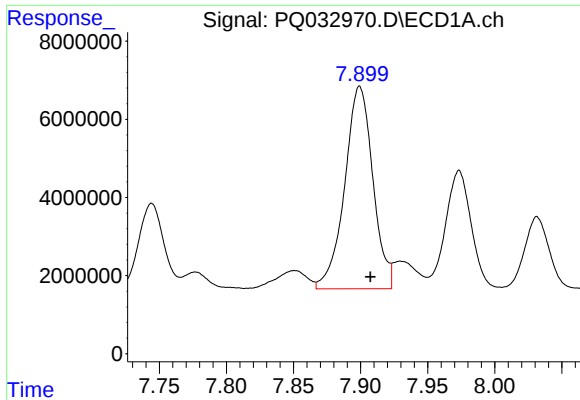
#29 AR-1254-4

R.T.: 7.480 min
Delta R.T.: -0.008 min
Response: 8069768
Conc: 65.36 ng/ml



#29 AR-1254-4

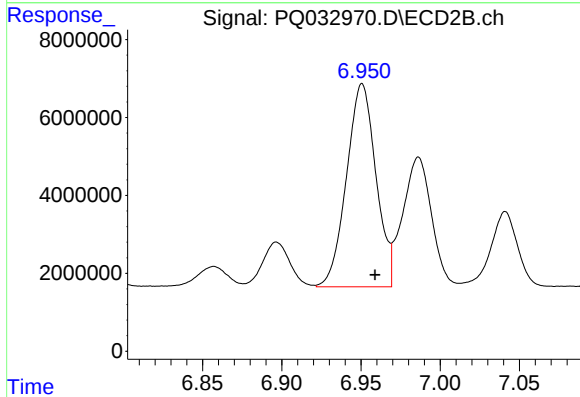
R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 4601449
Conc: 43.25 ng/ml



#30 AR-1254-5

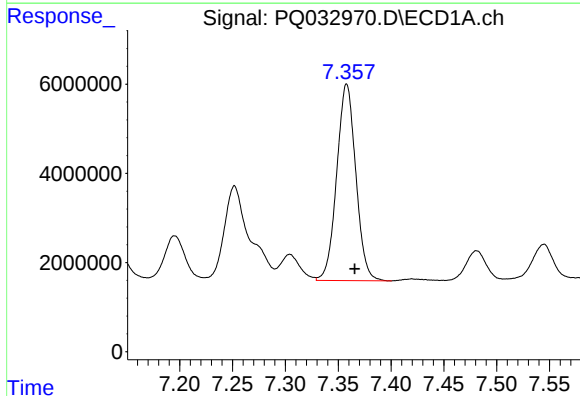
R.T.: 7.899 min
Delta R.T.: -0.008 min
Response: 75755983
Conc: 572.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



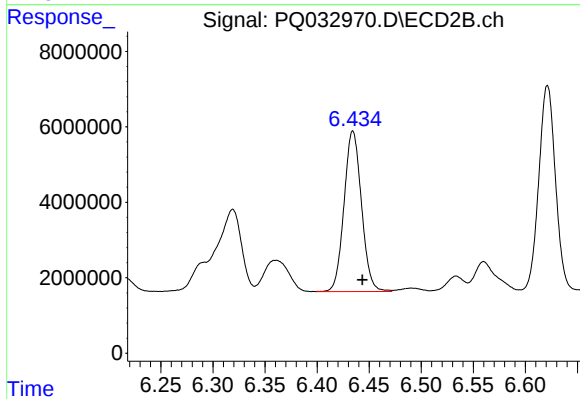
#30 AR-1254-5

R.T.: 6.951 min
Delta R.T.: -0.008 min
Response: 67334535
Conc: 458.42 ng/ml



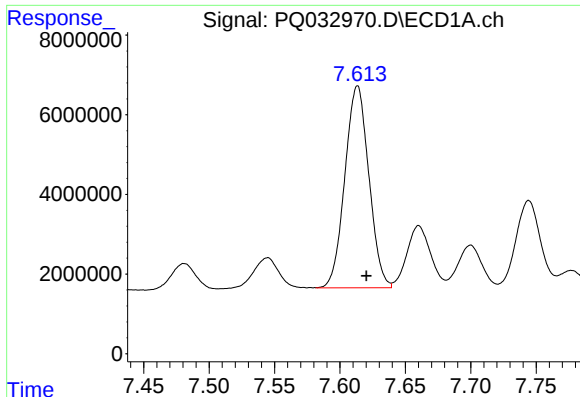
#31 AR-1260-1

R.T.: 7.358 min
Delta R.T.: -0.008 min
Response: 55513549
Conc: 519.03 ng/ml



#31 AR-1260-1

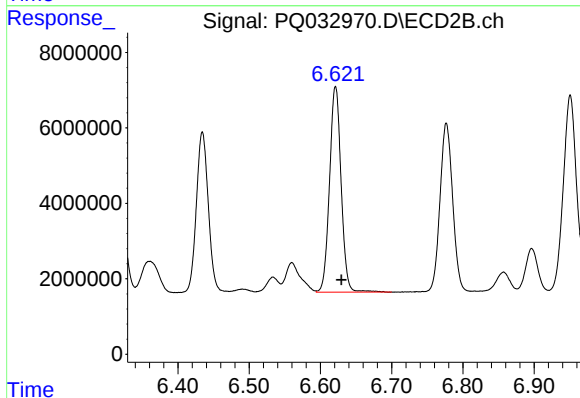
R.T.: 6.434 min
Delta R.T.: -0.009 min
Response: 49616257
Conc: 528.26 ng/ml



#32 AR-1260-2

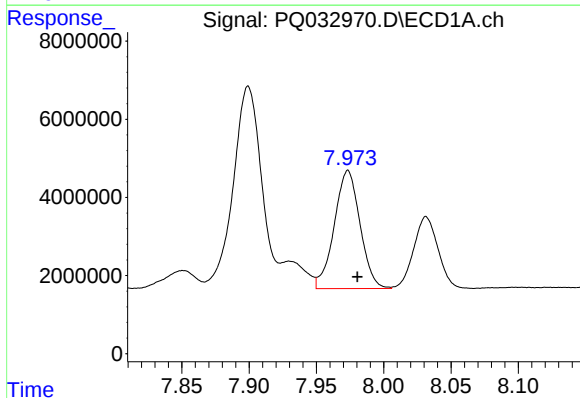
R.T.: 7.614 min
Delta R.T.: -0.007 min
Response: 64673484
Conc: 512.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



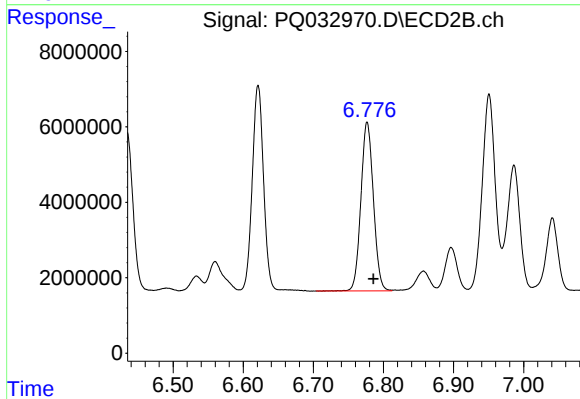
#32 AR-1260-2

R.T.: 6.621 min
Delta R.T.: -0.008 min
Response: 61577294
Conc: 528.51 ng/ml



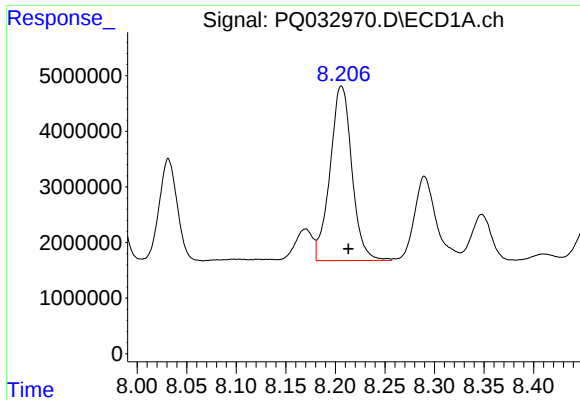
#33 AR-1260-3

R.T.: 7.973 min
Delta R.T.: -0.007 min
Response: 40315285
Conc: 517.58 ng/ml



#33 AR-1260-3

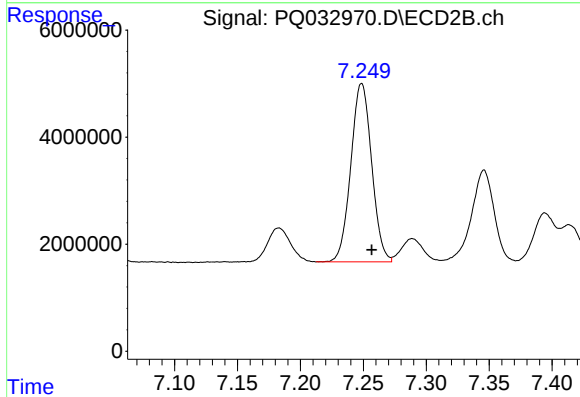
R.T.: 6.777 min
Delta R.T.: -0.009 min
Response: 55435884
Conc: 514.04 ng/ml



#34 AR-1260-4

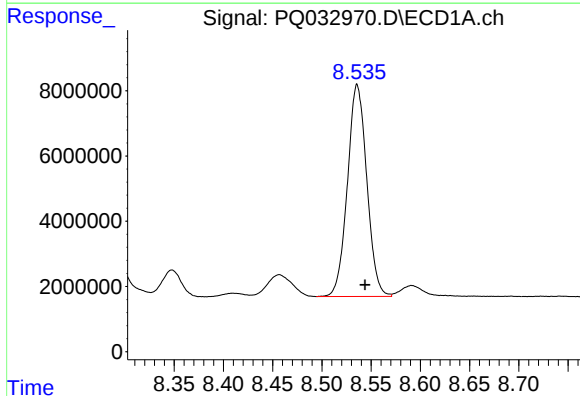
R.T.: 8.206 min
Delta R.T.: -0.007 min
Response: 48134472
Conc: 475.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



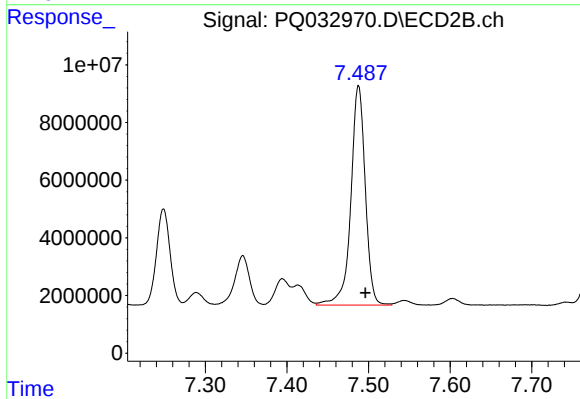
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.008 min
Response: 38444811
Conc: 500.13 ng/ml



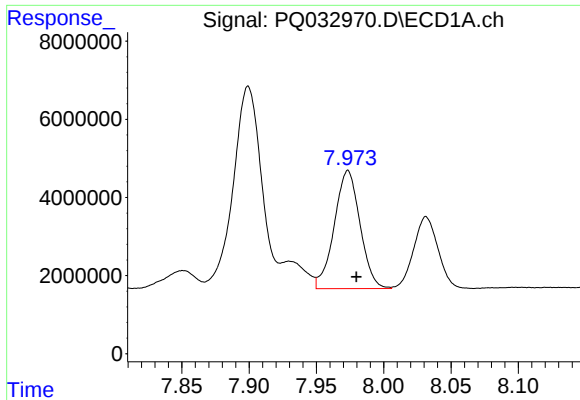
#35 AR-1260-5

R.T.: 8.536 min
Delta R.T.: -0.008 min
Response: 89032442
Conc: 471.50 ng/ml



#35 AR-1260-5

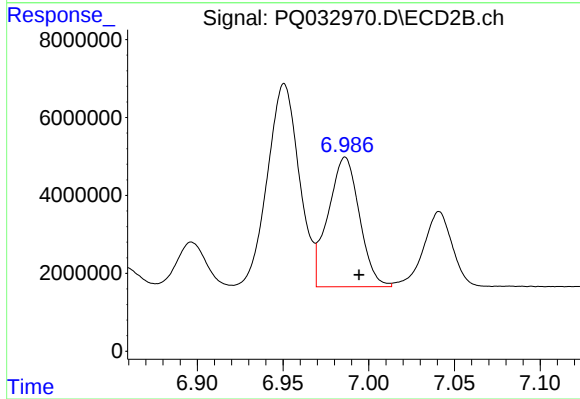
R.T.: 7.488 min
Delta R.T.: -0.008 min
Response: 93492991
Conc: 486.64 ng/ml



#36 AR-1262-1

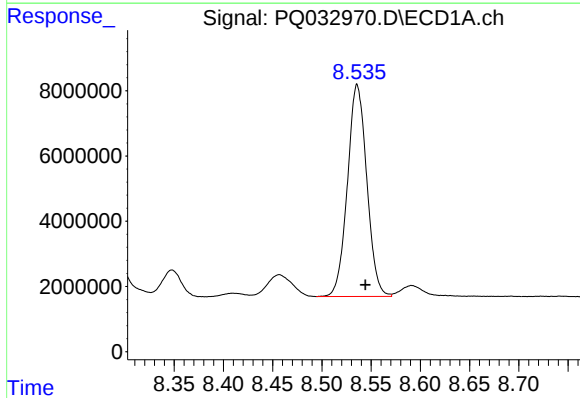
R.T.: 7.973 min
Delta R.T.: -0.006 min
Response: 40315285
Conc: 299.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



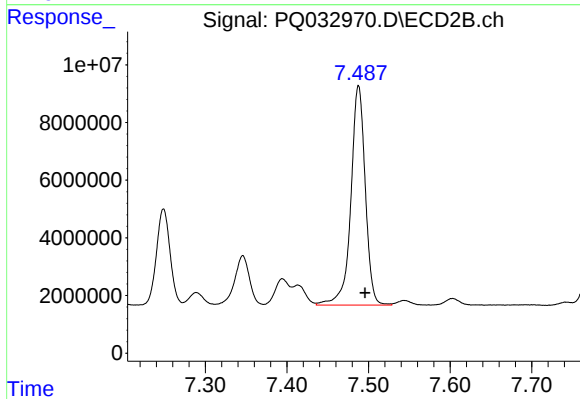
#36 AR-1262-1

R.T.: 6.986 min
Delta R.T.: -0.008 min
Response: 42215510
Conc: 328.49 ng/ml



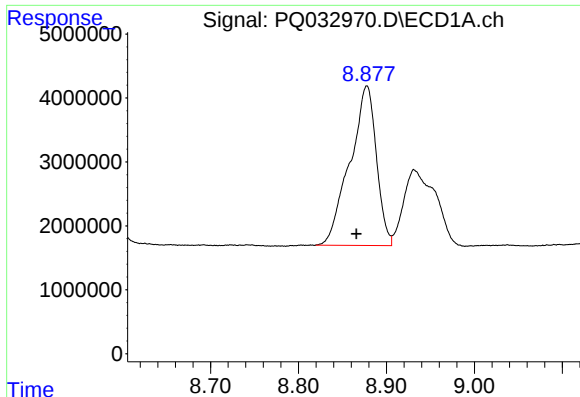
#37 AR-1262-2

R.T.: 8.536 min
Delta R.T.: -0.008 min
Response: 89032442
Conc: 360.05 ng/ml



#37 AR-1262-2

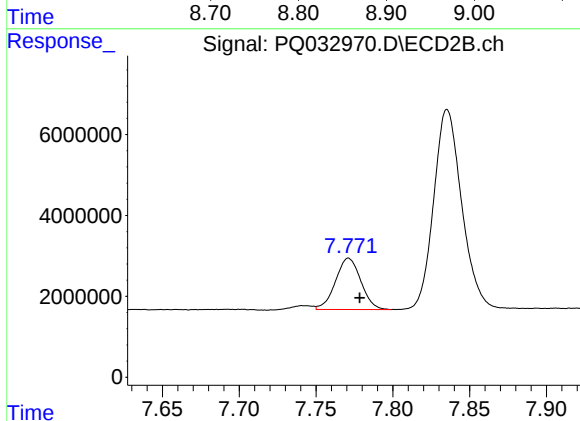
R.T.: 7.488 min
Delta R.T.: -0.008 min
Response: 93492991
Conc: 390.31 ng/ml



#38 AR-1262-3

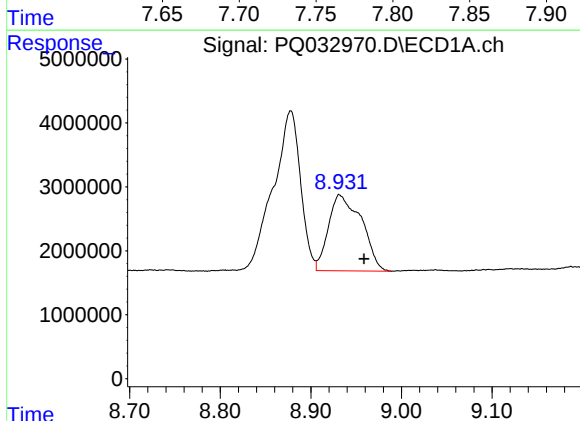
R.T.: 8.878 min
Delta R.T.: 0.012 min
Response: 52234973
Conc: 315.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



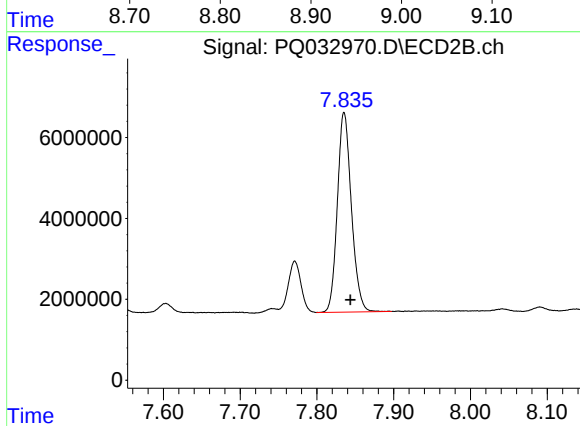
#38 AR-1262-3

R.T.: 7.771 min
Delta R.T.: -0.007 min
Response: 14620321
Conc: 156.96 ng/ml



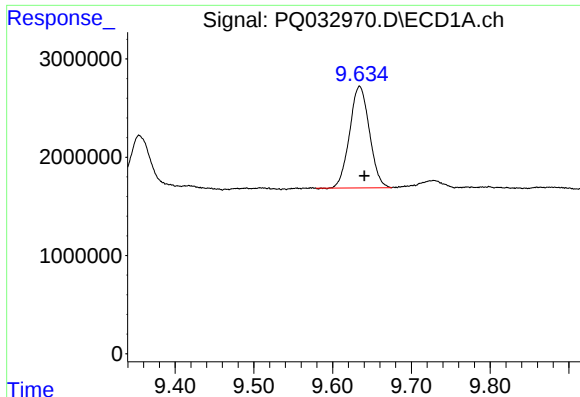
#39 AR-1262-4

R.T.: 8.932 min
Delta R.T.: -0.027 min
Response: 30194339
Conc: 443.05 ng/ml



#39 AR-1262-4

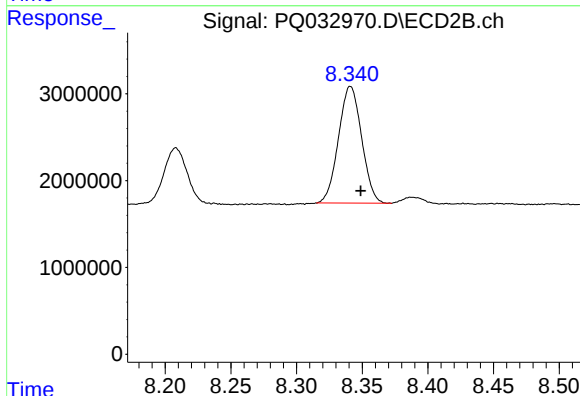
R.T.: 7.835 min
Delta R.T.: -0.008 min
Response: 62739982
Conc: 360.38 ng/ml



#40 AR-1262-5

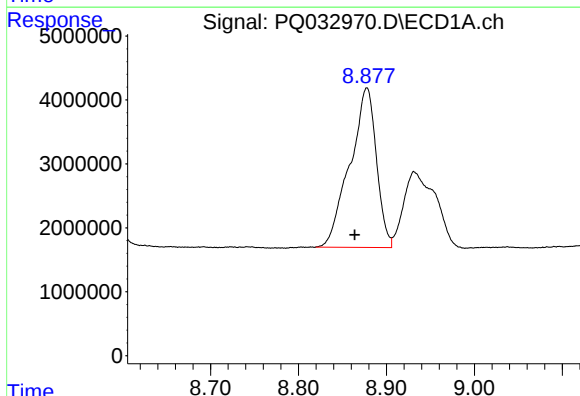
R.T.: 9.634 min
Delta R.T.: -0.006 min
Response: 18105555
Conc: 206.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



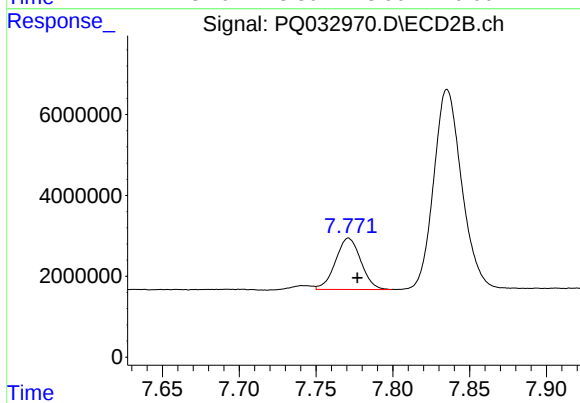
#40 AR-1262-5

R.T.: 8.341 min
Delta R.T.: -0.008 min
Response: 16486714
Conc: 204.31 ng/ml



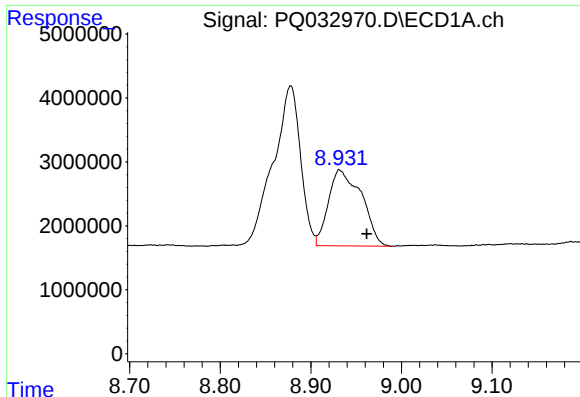
#41 AR-1268-1

R.T.: 8.878 min
Delta R.T.: 0.014 min
Response: 52234973
Conc: 142.44 ng/ml



#41 AR-1268-1

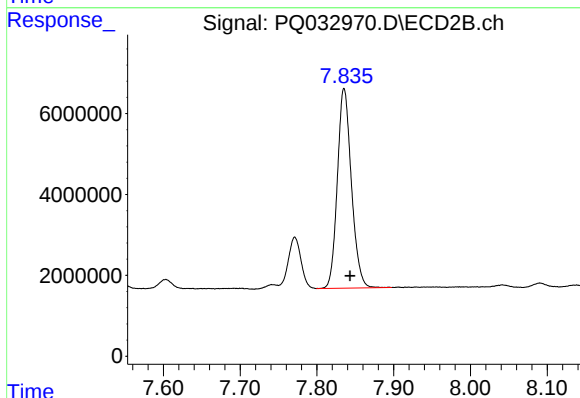
R.T.: 7.771 min
Delta R.T.: -0.006 min
Response: 14620321
Conc: 42.76 ng/ml



#42 AR-1268-2

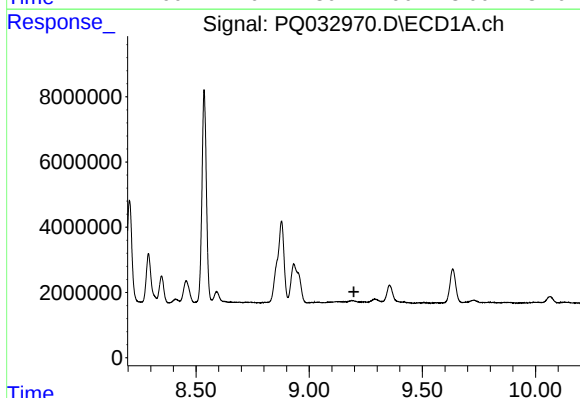
R.T.: 8.932 min
Delta R.T.: -0.030 min
Response: 30194339
Conc: 90.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



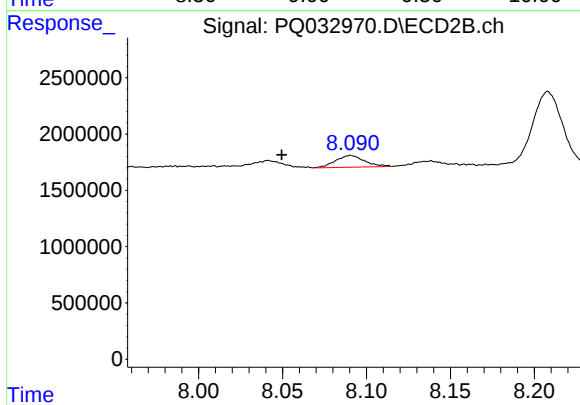
#42 AR-1268-2

R.T.: 7.835 min
Delta R.T.: -0.008 min
Response: 62739982
Conc: 203.03 ng/ml



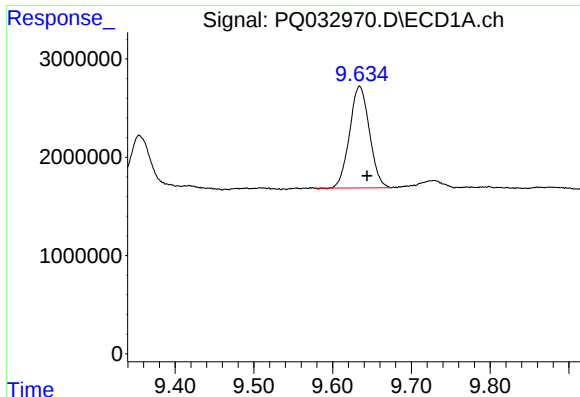
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#43 AR-1268-3

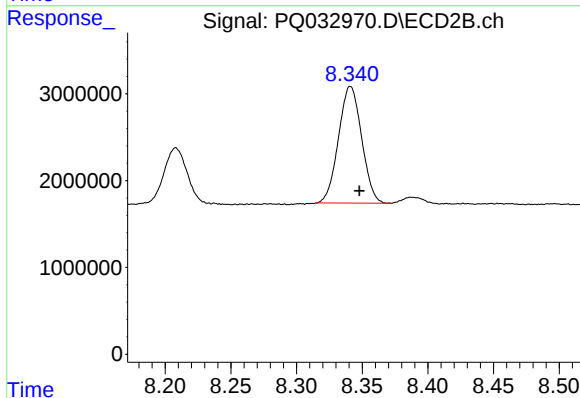
R.T.: 8.091 min
Delta R.T.: 0.041 min
Response: 1262177
Conc: 4.93 ng/ml



#44 AR-1268-4

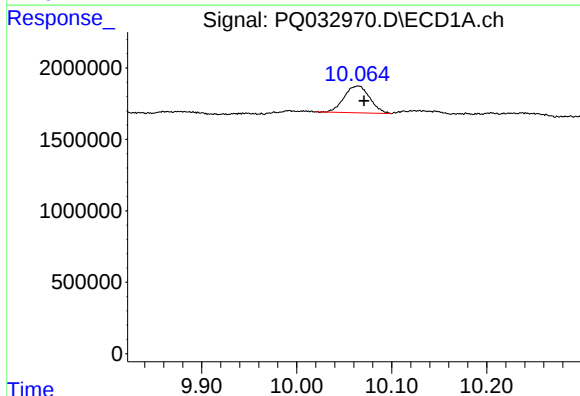
R.T.: 9.634 min
Delta R.T.: -0.010 min
Response: 18105555
Conc: 149.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



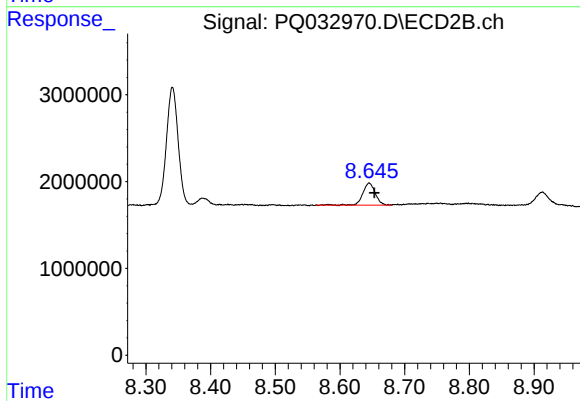
#44 AR-1268-4

R.T.: 8.341 min
Delta R.T.: -0.007 min
Response: 16486714
Conc: 149.46 ng/ml



#45 AR-1268-5

R.T.: 10.065 min
Delta R.T.: -0.006 min
Response: 3509242
Conc: 3.80 ng/ml



#45 AR-1268-5

R.T.: 8.645 min
Delta R.T.: -0.008 min
Response: 3474262
Conc: 4.15 ng/ml