

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100218\
 Data File : PQ032497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2018 14:08
 Operator : SM\SJ
 Sample : J5145-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 14:21:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 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							
1)	SA Tetrachlo...	4.591	3.869	34102994	30911284	14.708	15.435
2)	SA Decachlor...	10.446	8.940	22720781	19533586	10.899	10.088
Target Compounds							
7)	L1 AR-1016-5	0.000	5.436	0	4164774	N.D.	79.690 #
8)	L2 AR-1221-1	0.000	4.037	0	1770416	N.D.	87.329 #
13)	L3 AR-1232-3	6.132	0.000	8947549	0	1552.628	N.D. #
14)	L3 AR-1232-4	0.000	5.512	0	13205363	N.D.	715.063 #
15)	L3 AR-1232-5	0.000	6.175	0	4216083	N.D.	1477.555 #
17)	L4 AR-1242-2	6.132	0.000	8947549	0	246.452	N.D. #
19)	L4 AR-1242-4	0.000	5.692	0	5063315	N.D.	485.576 #
20)	L4 AR-1242-5	0.000	6.045	0	2105256	N.D.	88.694 #
22)	L5 AR-1248-2	6.628	5.798	32206852	25377185	573.007	277.601 #
23)	L5 AR-1248-3	6.628	5.798	32206852	25377185	430.584	401.244
24)	L5 AR-1248-4	6.628	5.996	32206852	5617298	454.943	102.964 #
25)	L5 AR-1248-5	6.912	6.348	2332210	5654047	50.988	138.916 #
26)	L6 AR-1254-1	6.912	0.000	2332210	0	14.065	N.D. #
27)	L6 AR-1254-2	0.000	6.175	0	4216083	N.D.	42.660 #
28)	L6 AR-1254-3	7.228	0.000	10872096	0	59.781	N.D. #
32)	L7 AR-1260-2	7.631	6.635	13784411	14932026	102.720	115.444
33)	L7 AR-1260-3	0.000	6.736	0	886347	N.D.	7.345 #
34)	L7 AR-1260-4	0.000	7.310	0	1862963	N.D.	19.019 #
35)	L7 AR-1260-5	0.000	7.512	0	1174741	N.D.	4.919 #
36)	L8 AR-1262-1	7.228	6.348	10872096	5654047	183.904	107.365 #
37)	L8 AR-1262-2	8.050	7.054	6995664	3744241	138.784	74.212 #
38)	L8 AR-1262-3	0.000	7.361	0	1180297	N.D.	21.607 #
39)	L8 AR-1262-4	0.000	7.838	0	130.3E6	N.D.	1458.178 #
41)	L9 AR-1268-1	8.050	7.054	6995664	3744241	133.154	74.306 #
42)	L9 AR-1268-2	0.000	7.838	0	130.3E6	N.D.	490.963 #
43)	L9 AR-1268-3	8.890	0.000	37684257	0	129.463	N.D. #
45)	L9 AR-1268-5	10.100	0.000	3649844	0	4.918	N.D. #

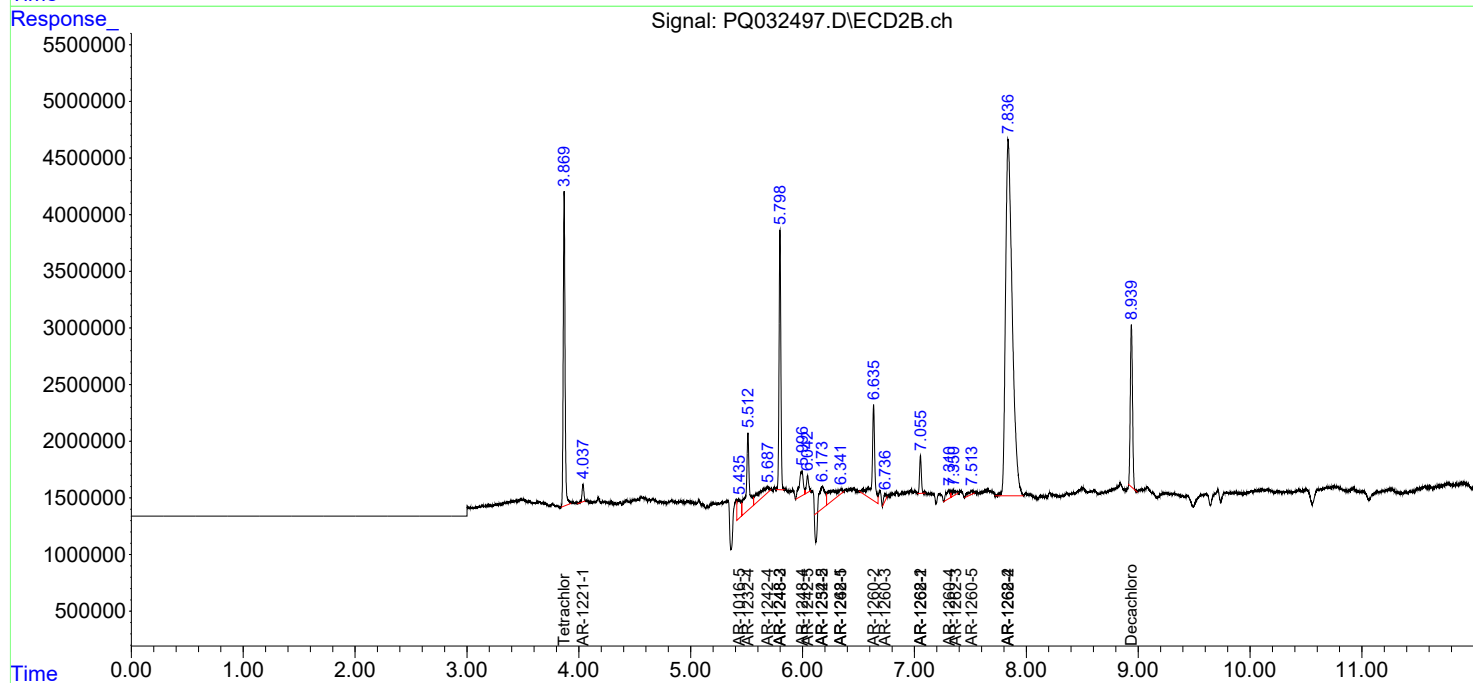
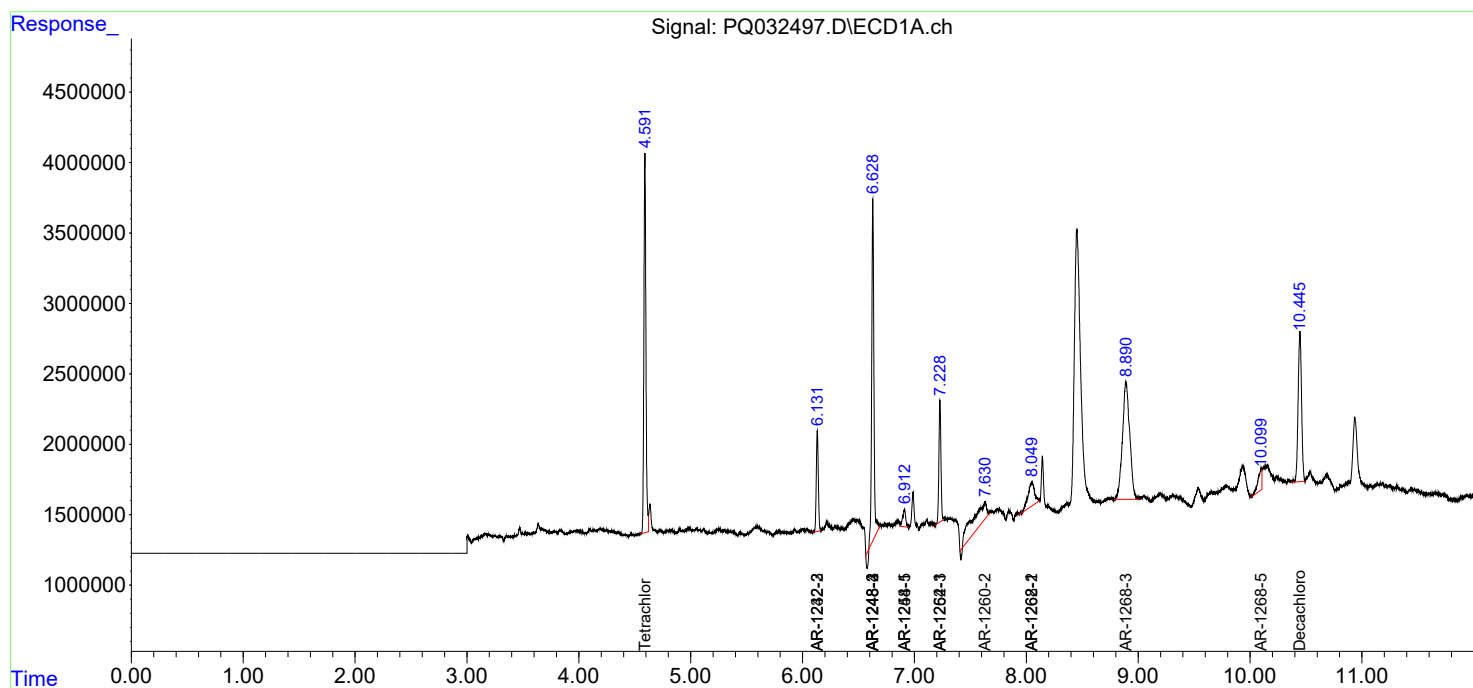
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

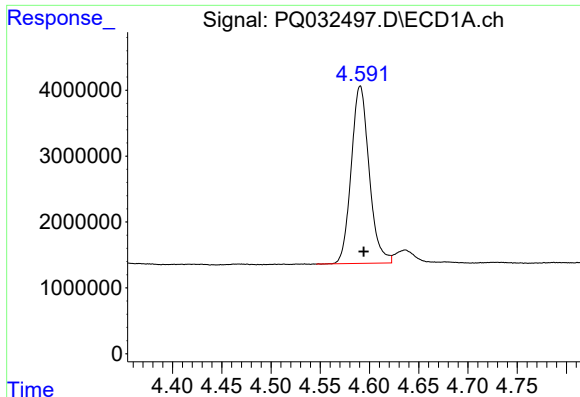
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100218\
Data File : PQ032497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 14:08
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Sample : J5145-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Oct 02 14:21:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

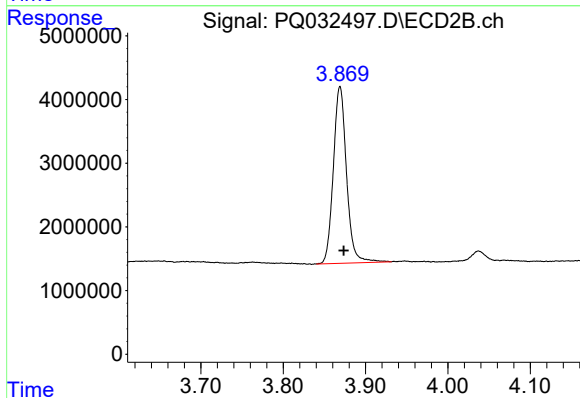




#1 Tetrachloro-m-xylene

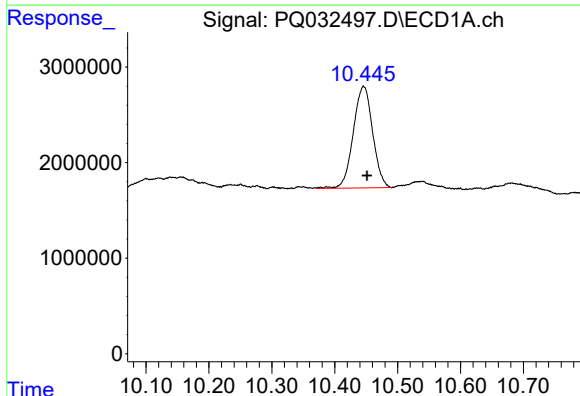
R.T.: 4.591 min
Delta R.T.: -0.003 min
Response: 34102994
Conc: 14.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



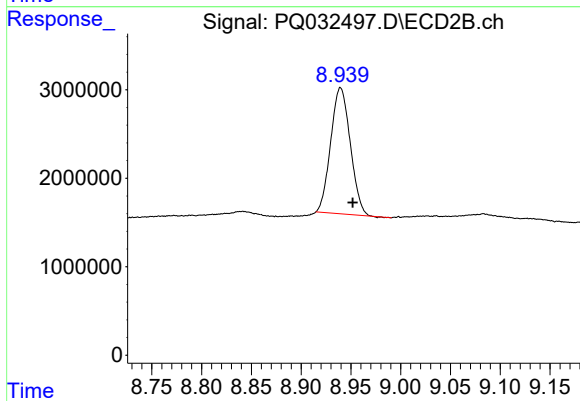
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 30911284
Conc: 15.43 ng/ml



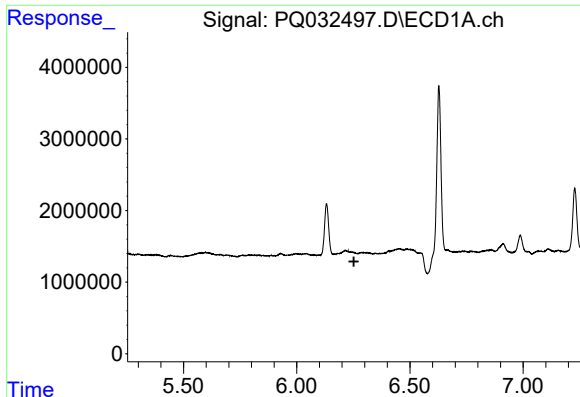
#2 Decachlorobiphenyl

R.T.: 10.446 min
Delta R.T.: -0.005 min
Response: 22720781
Conc: 10.90 ng/ml



#2 Decachlorobiphenyl

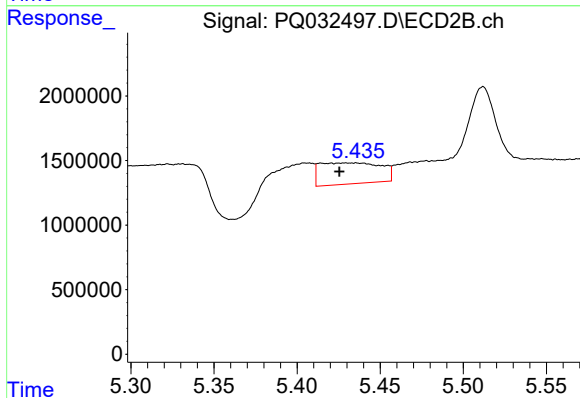
R.T.: 8.940 min
Delta R.T.: -0.012 min
Response: 19533586
Conc: 10.09 ng/ml



#7 AR-1016-5

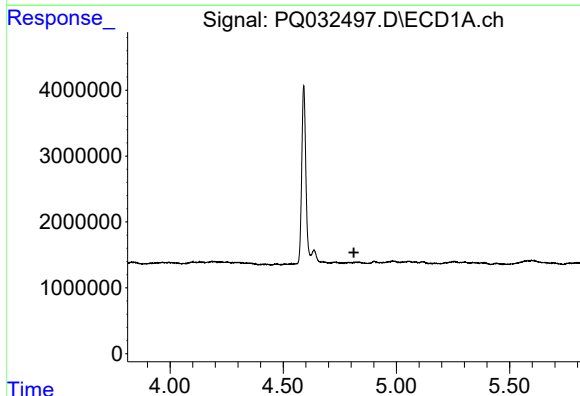
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



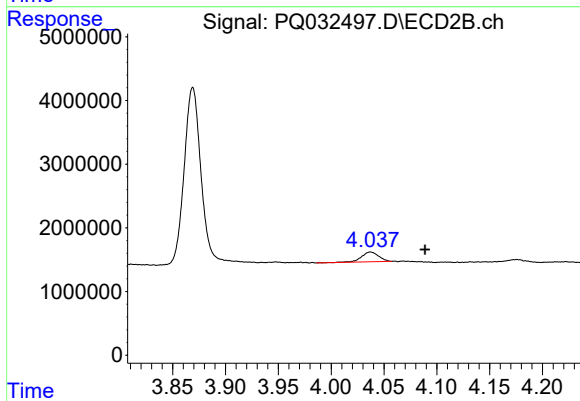
#7 AR-1016-5

R.T.: 5.436 min
Delta R.T.: 0.010 min
Response: 4164774
Conc: 79.69 ng/ml



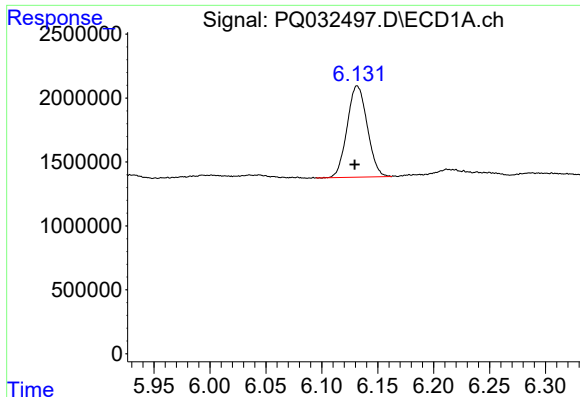
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.812 min
Response: 0
Conc: N.D.



#8 AR-1221-1

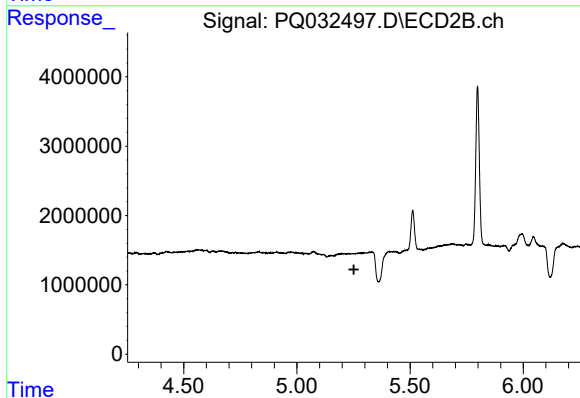
R.T.: 4.037 min
Delta R.T.: -0.051 min
Response: 1770416
Conc: 87.33 ng/ml



#13 AR-1232-3

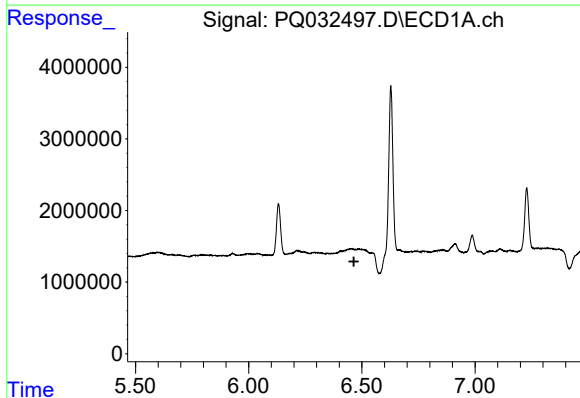
R.T.: 6.132 min
Delta R.T.: 0.002 min
Response: 8947549
Conc: 1552.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



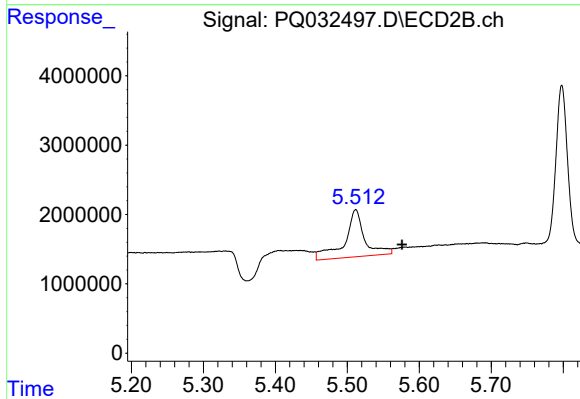
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



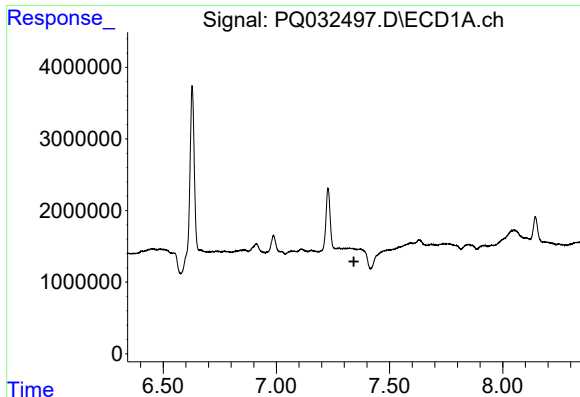
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#14 AR-1232-4

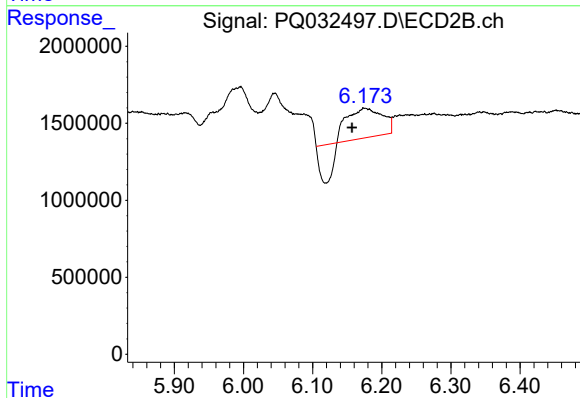
R.T.: 5.512 min
Delta R.T.: -0.064 min
Response: 13205363
Conc: 715.06 ng/ml



#15 AR-1232-5

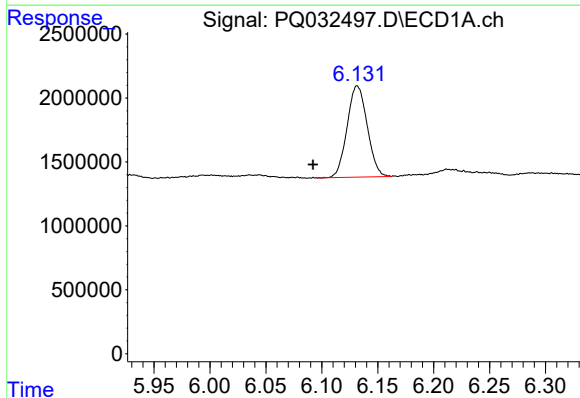
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



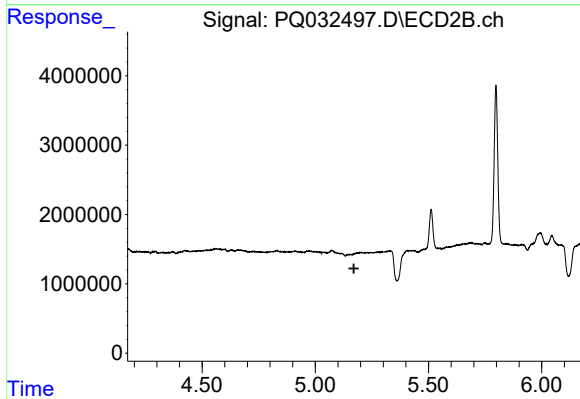
#15 AR-1232-5

R.T.: 6.175 min
Delta R.T.: 0.018 min
Response: 4216083
Conc: 1477.56 ng/ml



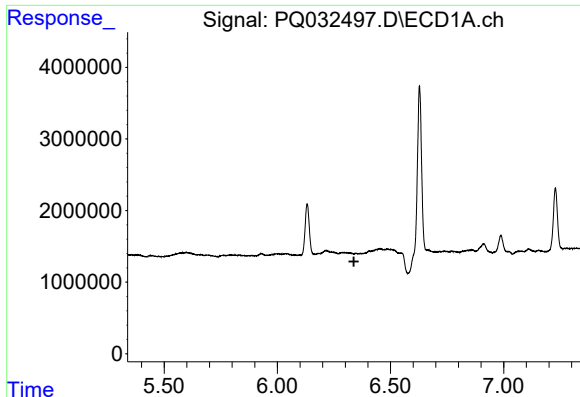
#17 AR-1242-2

R.T.: 6.132 min
Delta R.T.: 0.039 min
Response: 8947549
Conc: 246.45 ng/ml



#17 AR-1242-2

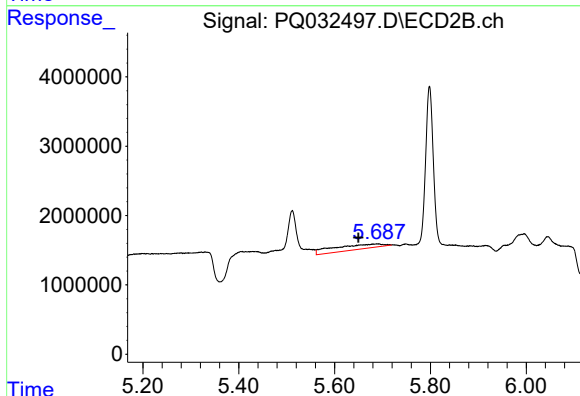
R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.



#19 AR-1242-4

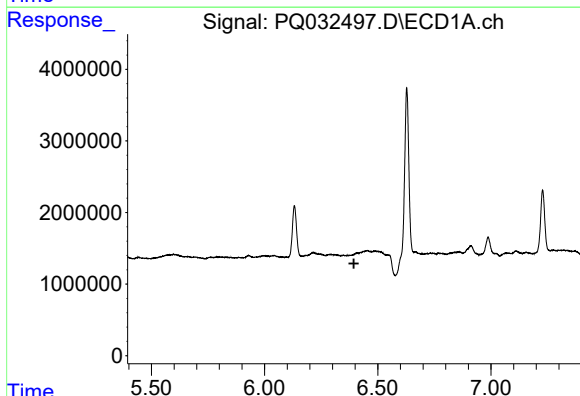
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



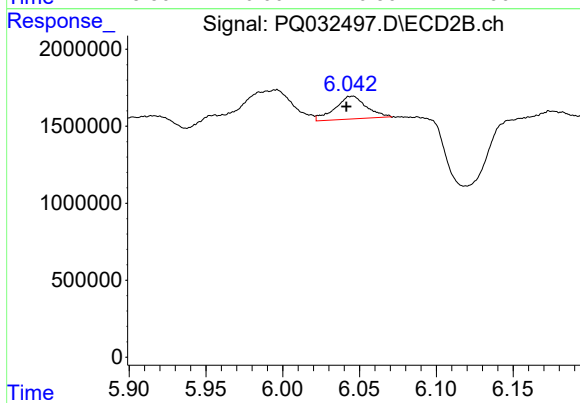
#19 AR-1242-4

R.T.: 5.692 min
Delta R.T.: 0.043 min
Response: 5063315
Conc: 485.58 ng/ml



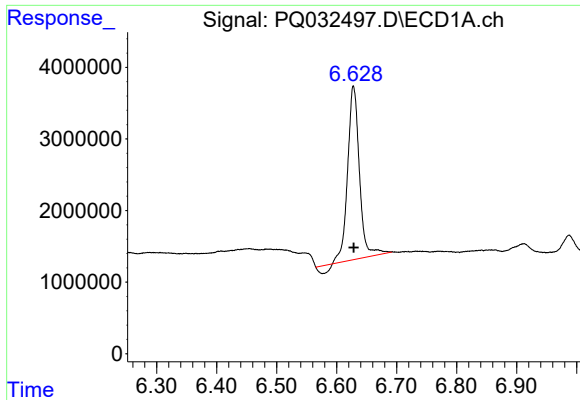
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.



#20 AR-1242-5

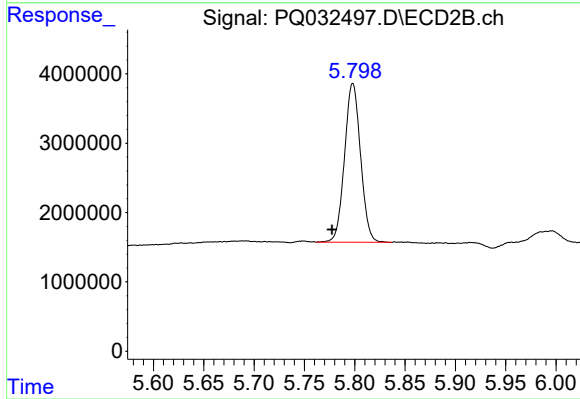
R.T.: 6.045 min
Delta R.T.: 0.004 min
Response: 2105256
Conc: 88.69 ng/ml



#22 AR-1248-2

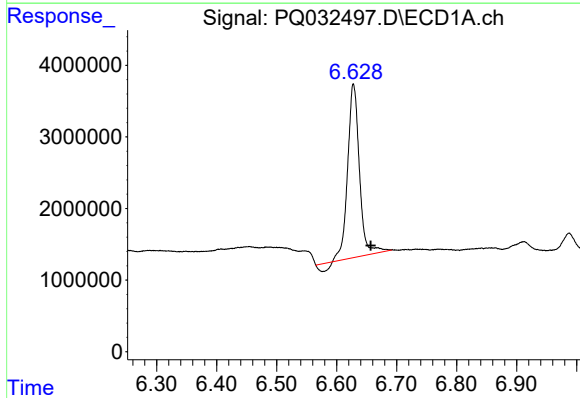
R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 32206852
Conc: 573.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



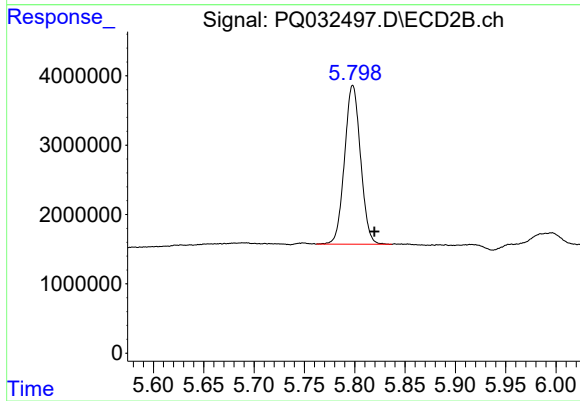
#22 AR-1248-2

R.T.: 5.798 min
Delta R.T.: 0.021 min
Response: 25377185
Conc: 277.60 ng/ml



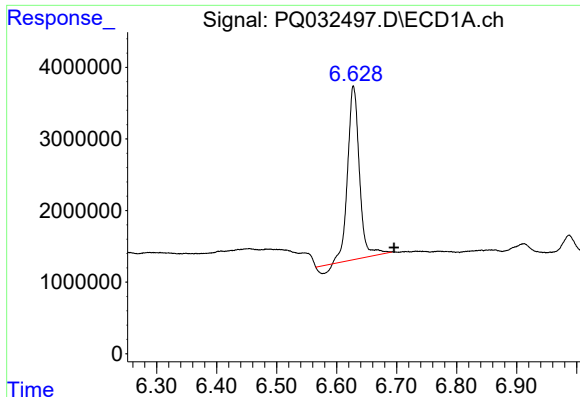
#23 AR-1248-3

R.T.: 6.628 min
Delta R.T.: -0.029 min
Response: 32206852
Conc: 430.58 ng/ml



#23 AR-1248-3

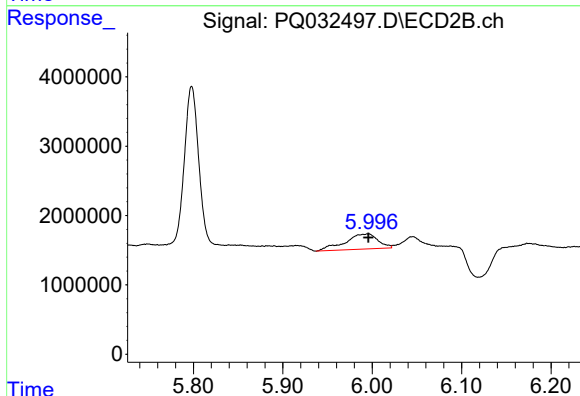
R.T.: 5.798 min
Delta R.T.: -0.021 min
Response: 25377185
Conc: 401.24 ng/ml



#24 AR-1248-4

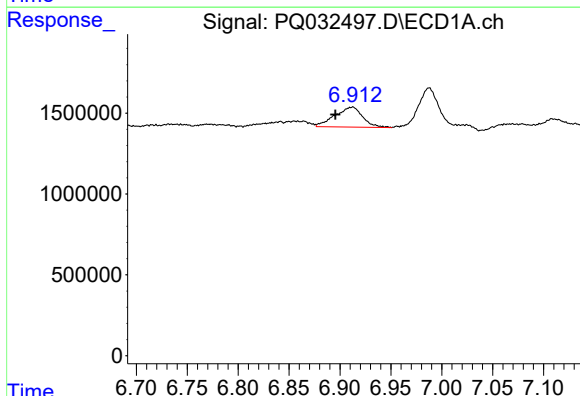
R.T.: 6.628 min
Delta R.T.: -0.068 min
Response: 32206852
Conc: 454.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



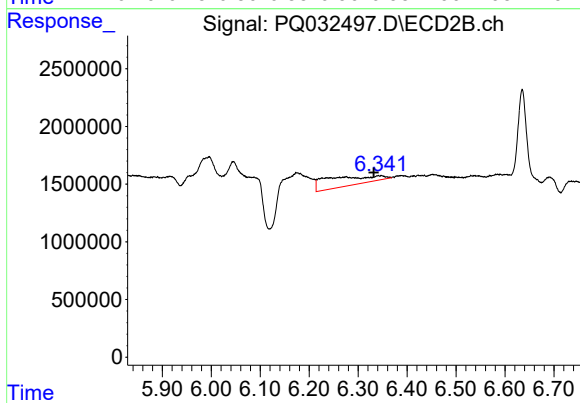
#24 AR-1248-4

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 5617298
Conc: 102.96 ng/ml



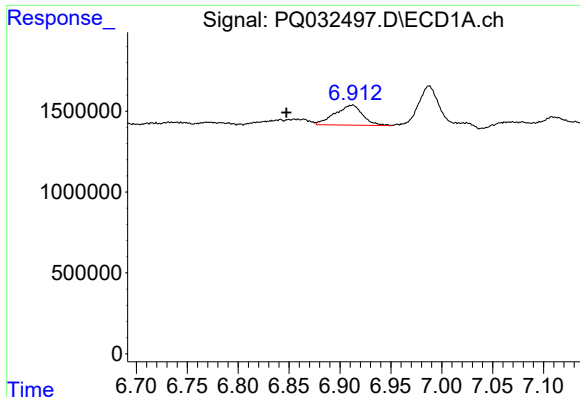
#25 AR-1248-5

R.T.: 6.912 min
Delta R.T.: 0.017 min
Response: 2332210
Conc: 50.99 ng/ml



#25 AR-1248-5

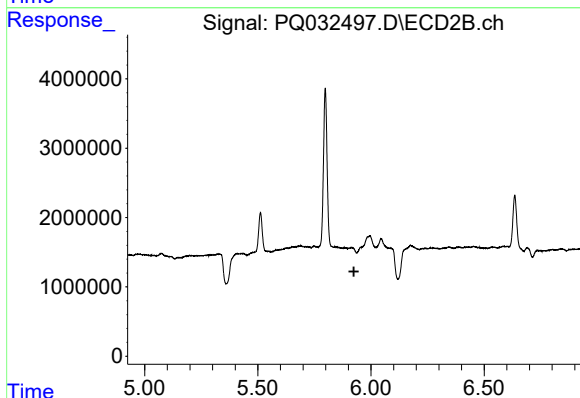
R.T.: 6.348 min
Delta R.T.: 0.016 min
Response: 5654047
Conc: 138.92 ng/ml



#26 AR-1254-1

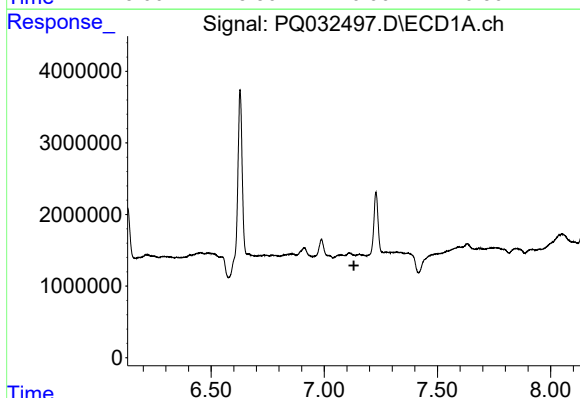
R.T.: 6.912 min
Delta R.T.: 0.065 min
Response: 2332210
Conc: 14.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



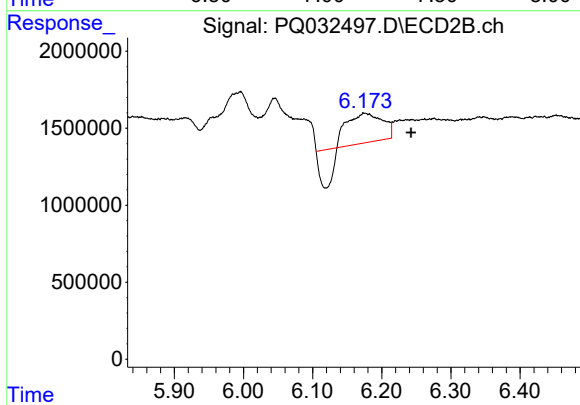
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



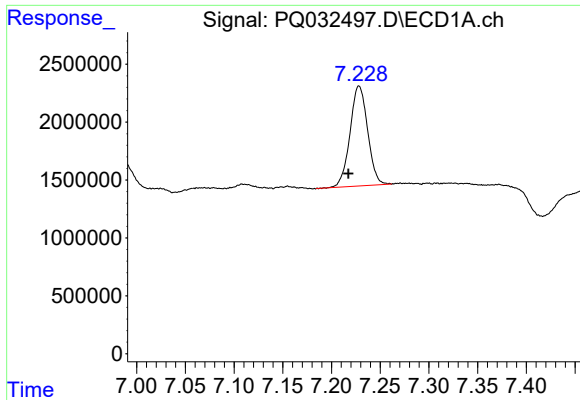
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



#27 AR-1254-2

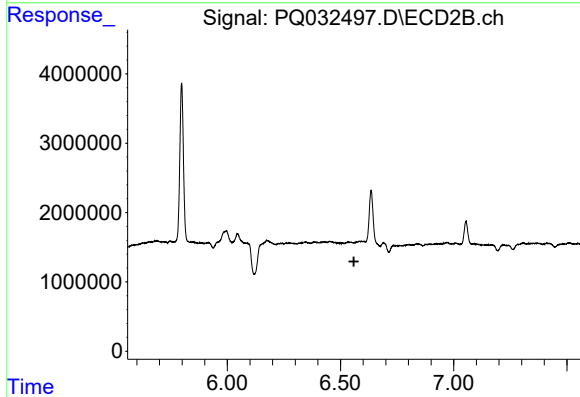
R.T.: 6.175 min
Delta R.T.: -0.068 min
Response: 4216083
Conc: 42.66 ng/ml



#28 AR-1254-3

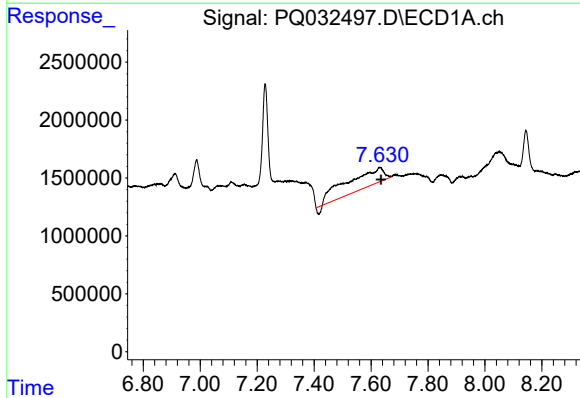
R.T.: 7.228 min
Delta R.T.: 0.011 min
Response: 10872096
Conc: 59.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



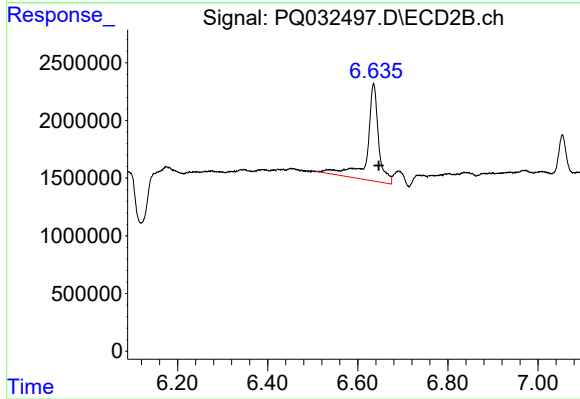
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



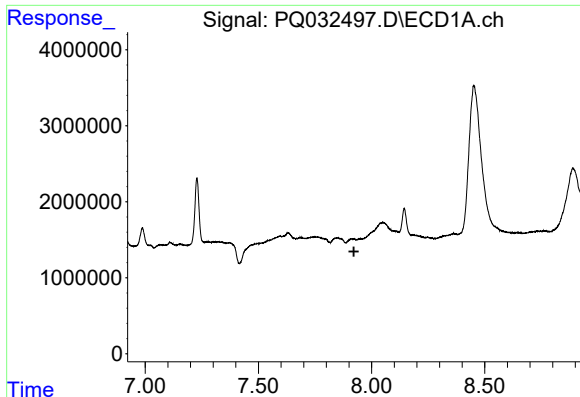
#32 AR-1260-2

R.T.: 7.631 min
Delta R.T.: -0.004 min
Response: 13784411
Conc: 102.72 ng/ml



#32 AR-1260-2

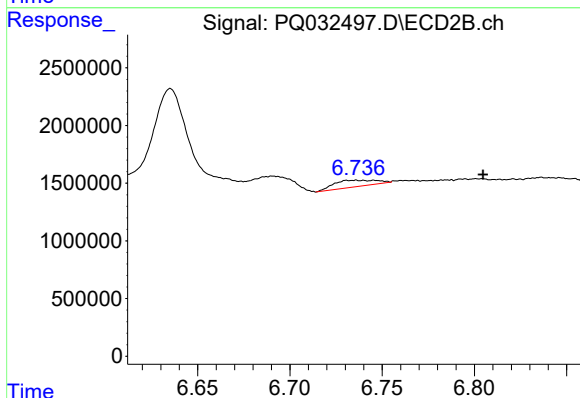
R.T.: 6.635 min
Delta R.T.: -0.012 min
Response: 14932026
Conc: 115.44 ng/ml



#33 AR-1260-3

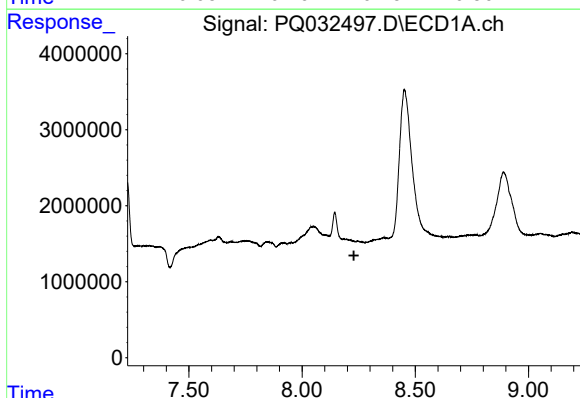
R.T.: 0.000 min
Exp R.T.: 7.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



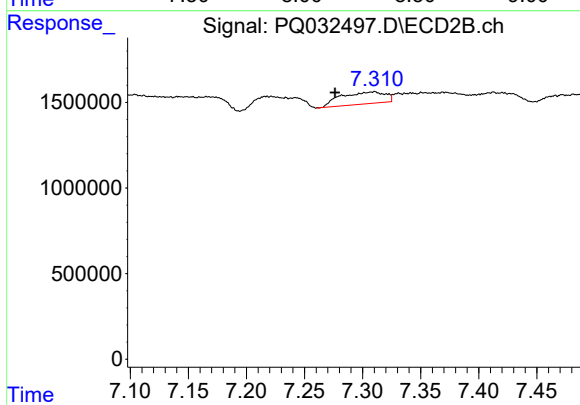
#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: -0.069 min
Response: 886347
Conc: 7.34 ng/ml



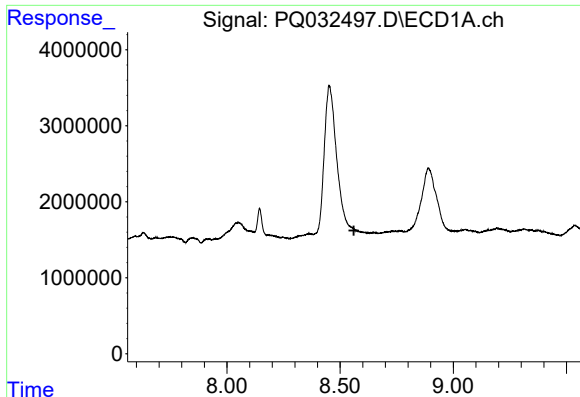
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#34 AR-1260-4

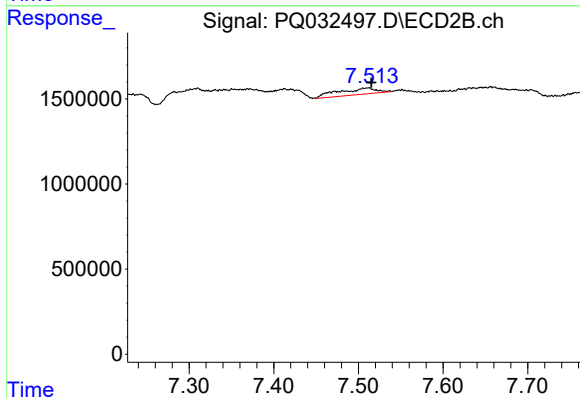
R.T.: 7.310 min
Delta R.T.: 0.034 min
Response: 1862963
Conc: 19.02 ng/ml



#35 AR-1260-5

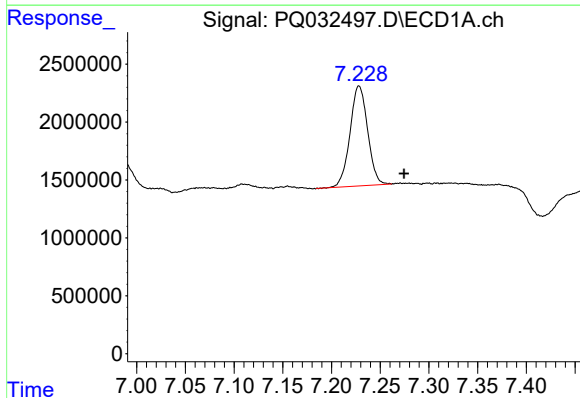
R.T.: 0.000 min
Exp R.T.: 8.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



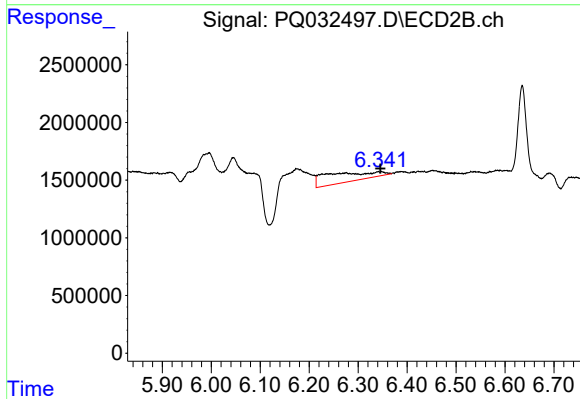
#35 AR-1260-5

R.T.: 7.512 min
Delta R.T.: -0.003 min
Response: 1174741
Conc: 4.92 ng/ml



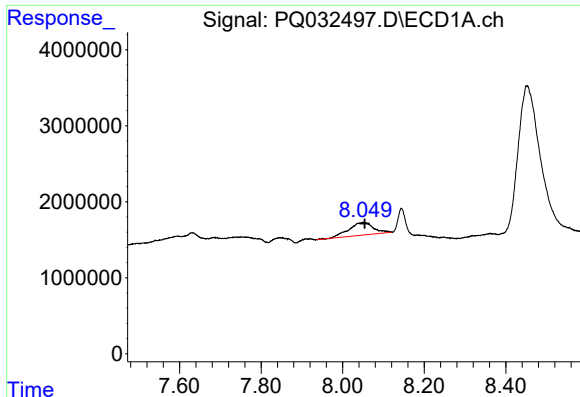
#36 AR-1262-1

R.T.: 7.228 min
Delta R.T.: -0.046 min
Response: 10872096
Conc: 183.90 ng/ml



#36 AR-1262-1

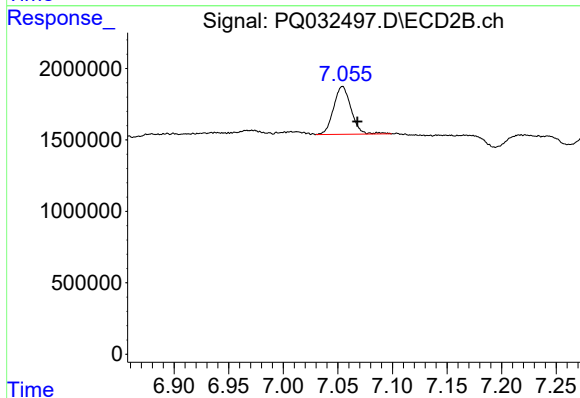
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 5654047
Conc: 107.37 ng/ml



#37 AR-1262-2

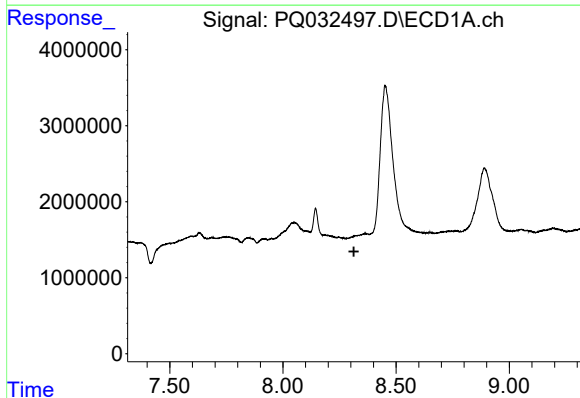
R.T.: 8.050 min
Delta R.T.: -0.004 min
Response: 6995664
Conc: 138.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



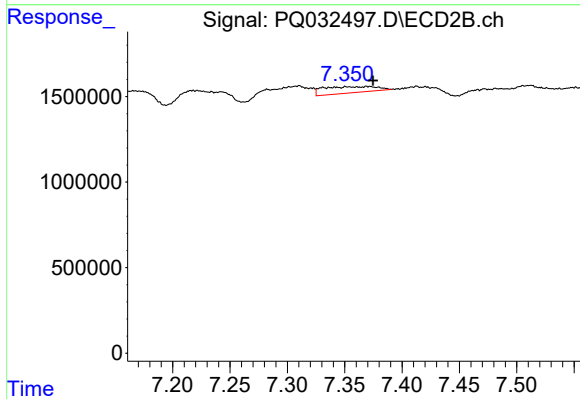
#37 AR-1262-2

R.T.: 7.054 min
Delta R.T.: -0.014 min
Response: 3744241
Conc: 74.21 ng/ml



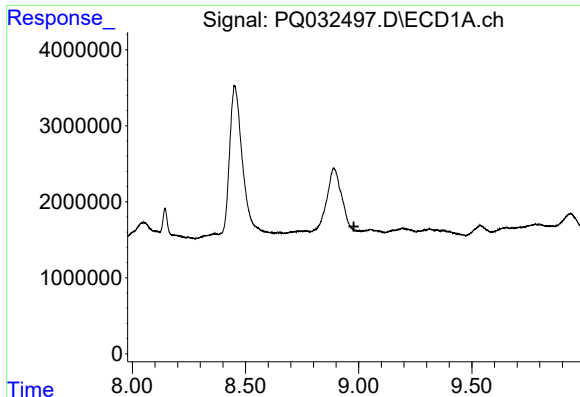
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.313 min
Response: 0
Conc: N.D.



#38 AR-1262-3

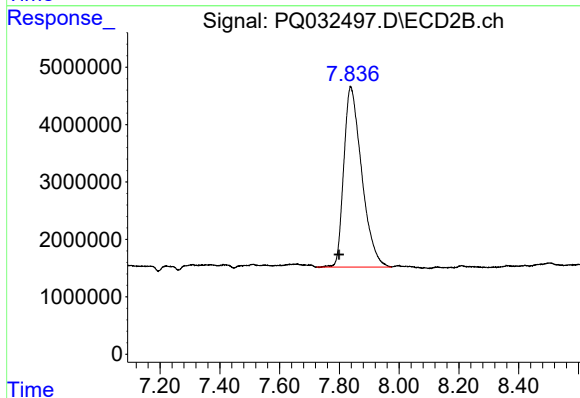
R.T.: 7.361 min
Delta R.T.: -0.014 min
Response: 1180297
Conc: 21.61 ng/ml



#39 AR-1262-4

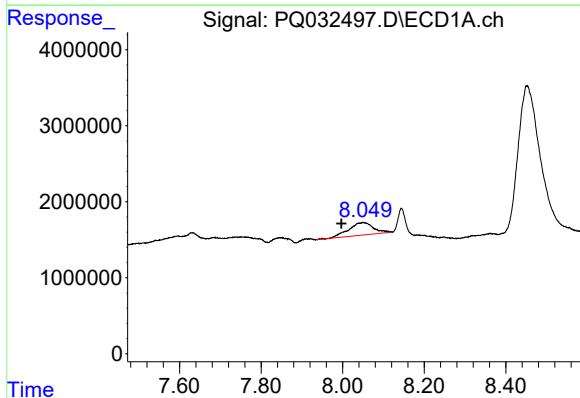
R.T.: 0.000 min
Exp R.T.: 8.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



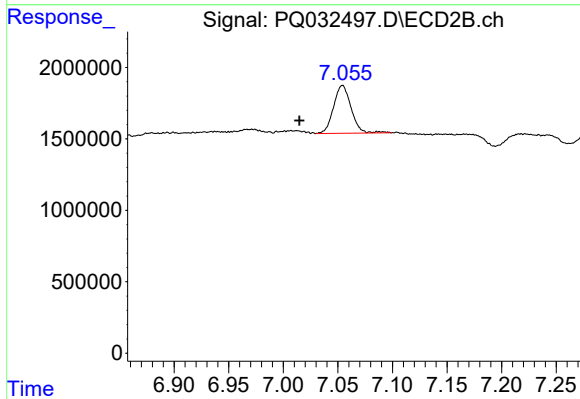
#39 AR-1262-4

R.T.: 7.838 min
Delta R.T.: 0.039 min
Response: 130328785
Conc: 1458.18 ng/ml



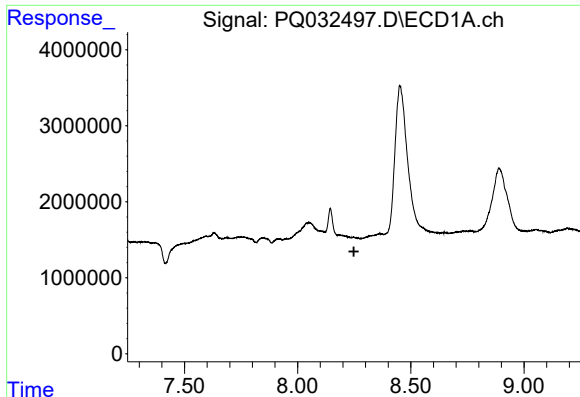
#41 AR-1268-1

R.T.: 8.050 min
Delta R.T.: 0.053 min
Response: 6995664
Conc: 133.15 ng/ml



#41 AR-1268-1

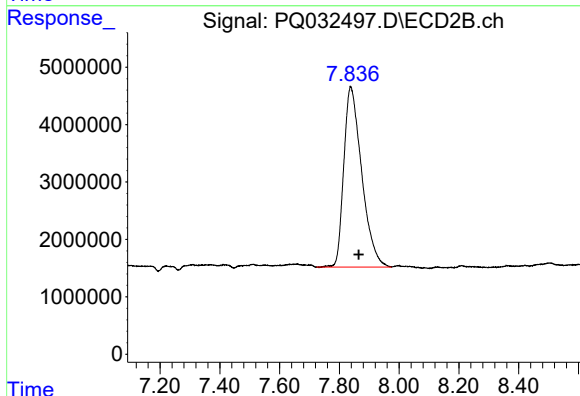
R.T.: 7.054 min
Delta R.T.: 0.040 min
Response: 3744241
Conc: 74.31 ng/ml



#42 AR-1268-2

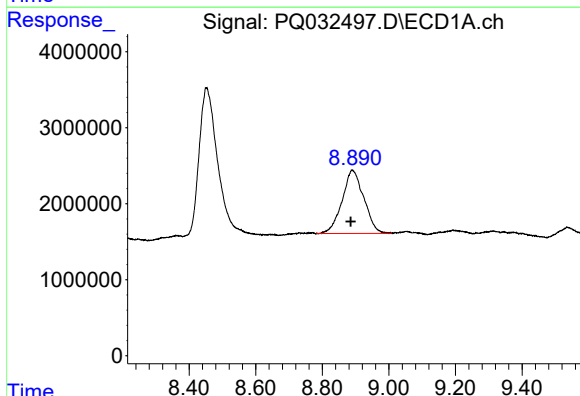
R.T.: 0.000 min
Exp R.T.: 8.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



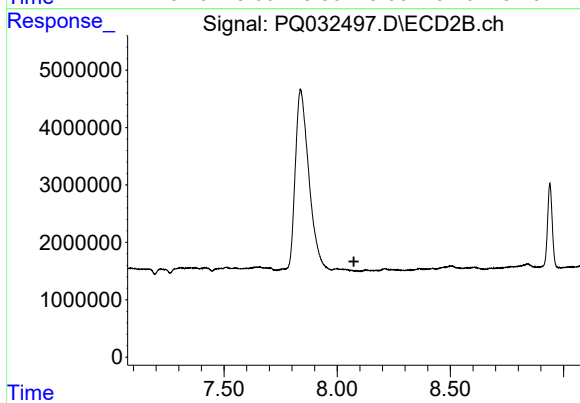
#42 AR-1268-2

R.T.: 7.838 min
Delta R.T.: -0.027 min
Response: 130328785
Conc: 490.96 ng/ml



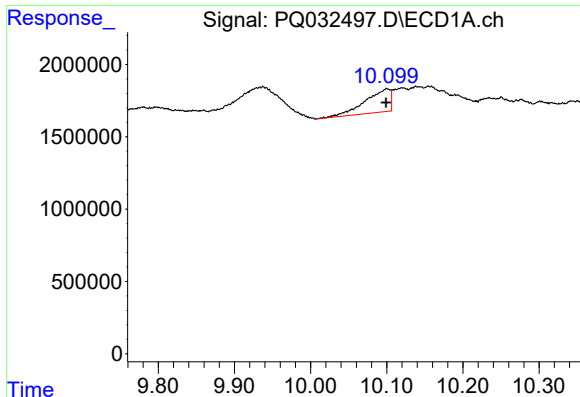
#43 AR-1268-3

R.T.: 8.890 min
Delta R.T.: 0.004 min
Response: 37684257
Conc: 129.46 ng/ml



#43 AR-1268-3

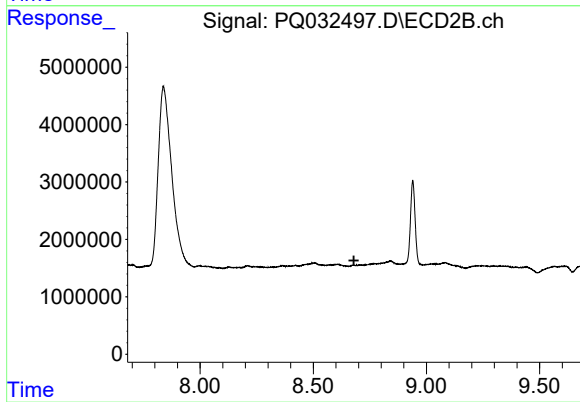
R.T.: 0.000 min
Exp R.T.: 8.074 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.100 min
Delta R.T.: 0.001 min
Response: 3649844
Conc: 4.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.680 min
Response: 0
Conc: N.D.