

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 12:07
 Operator : HP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 15:15:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:15:22 2019
 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...	5.310	4.340	121.4E6	70609426	50.000	50.000
2)	SA Decachlor...	11.551	9.760	230.2E6	206.2E6	50.000	50.000
Target Compounds							
5)	L1 AR-1016-3	0.000	5.881	0	21922367	N.D.	500.000 #
6)	L1 AR-1016-4	0.000	5.881	0	21922367	N.D.	500.000 #
7)	L1 AR-1016-5	7.143	6.116	15997161	13391613	500.000	500.000
9)	L2 AR-1221-2	5.663	0.000	1864092	0	500.000	N.D. #
13)	L3 AR-1232-3	0.000	5.881	0	21922367	N.D.	500.000 #
14)	L3 AR-1232-4	0.000	5.926	0	5573334	N.D.	500.000 #
15)	L3 AR-1232-5	6.923	6.116	25702782	13391613	500.000	500.000
18)	L4 AR-1242-3	0.000	5.881	0	21922367	N.D.	500.000 #
19)	L4 AR-1242-4	0.000	5.926	0	5573334	N.D.	500.000 #
20)	L4 AR-1242-5	7.613	6.498	16653537	62399552	500.000	500.000
22)	L5 AR-1248-2	6.923	5.881	25702782	21922367	500.000	500.000
23)	L5 AR-1248-3	7.143	5.926	15997161	5573334	500.000	500.000
24)	L5 AR-1248-4	7.569	6.116	24268231	13391613	500.000	500.000
25)	L5 AR-1248-5	7.613	6.542	16653537	7876457	500.000	500.000
26)	L6 AR-1254-1	7.541	6.498	47805790	62399552	500.000	500.000
27)	L6 AR-1254-2	7.770	6.655	75398043	58465937	500.000	500.000
28)	L6 AR-1254-3	8.154	7.084	79873317	101.4E6	500.000	500.000
29)	L6 AR-1254-4	8.450	7.322	56467548	66140040	500.000	500.000
30)	L6 AR-1254-5	8.884	7.755	65684110	103.0E6	500.000	500.000
31)	L7 AR-1260-1	8.323	7.219	32796946	49108301	500.000	500.000
32)	L7 AR-1260-2	8.587	7.414	36922335	41897661	500.000	500.000
33)	L7 AR-1260-3	8.949	7.574	10457726	43820266	500.000	500.000
34)	L7 AR-1260-4	9.196	8.061	25883848	5153932	500.000	500.000
35)	L7 AR-1260-5	9.554	8.306	14106086	12594670	500.000	500.000
36)	L8 AR-1262-1	9.554	0.000	14106086	0	500.000	N.D. #
39)	L8 AR-1262-4	0.000	9.488	0	1618529	N.D.	500.000 #
42)	L9 AR-1268-2	0.000	9.488	0	1618529	N.D.	500.000 #

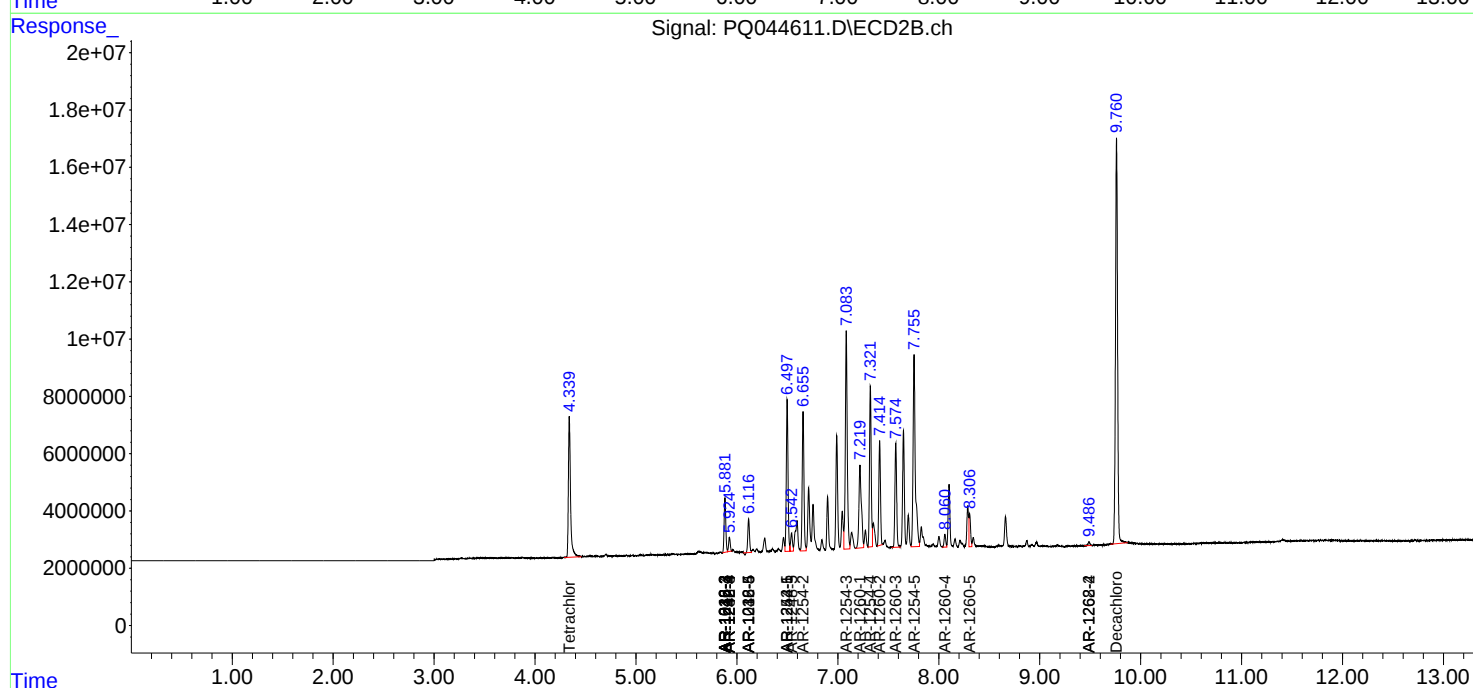
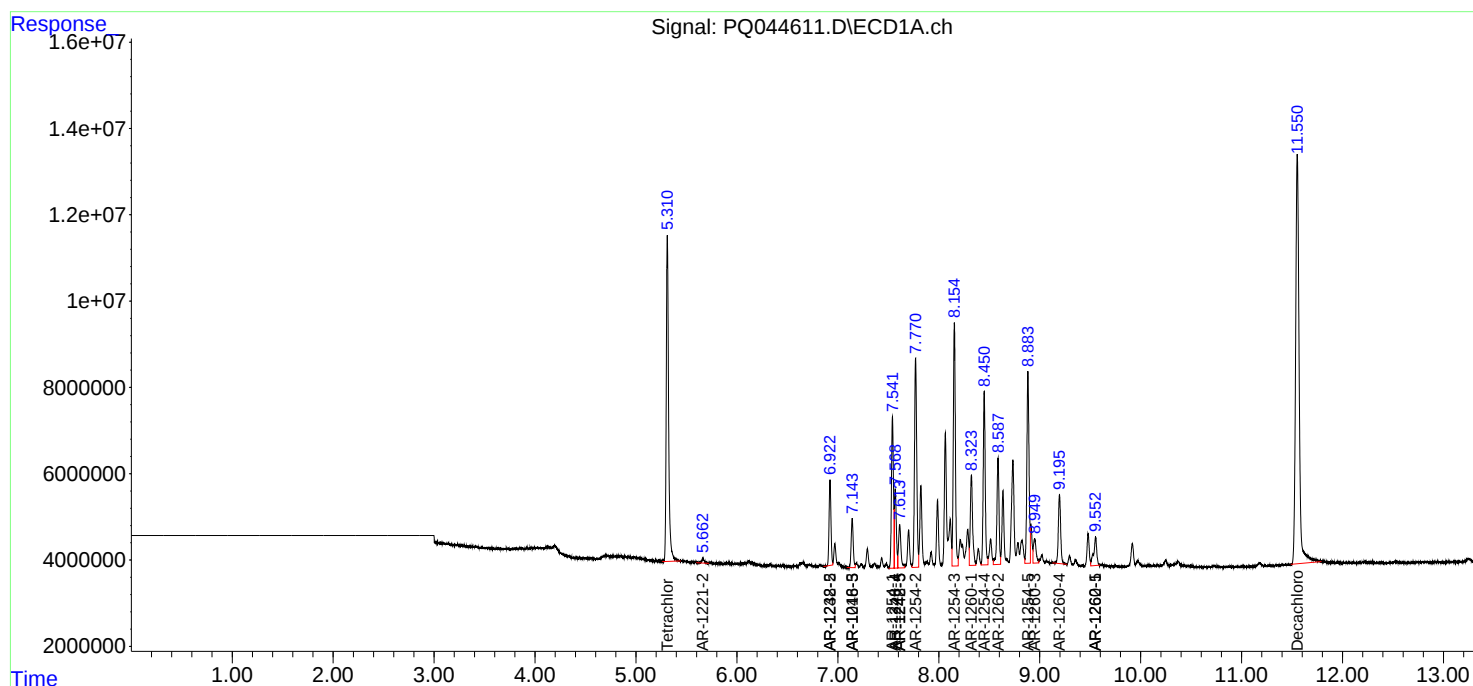
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

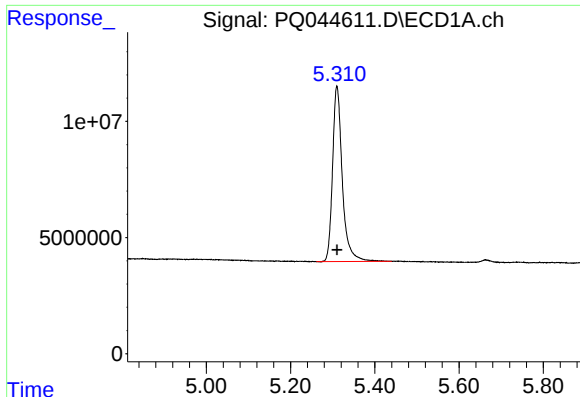
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
Data File : PQ044611.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2019 12:07
Operator : HP\AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 15:15:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 15:15:22 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

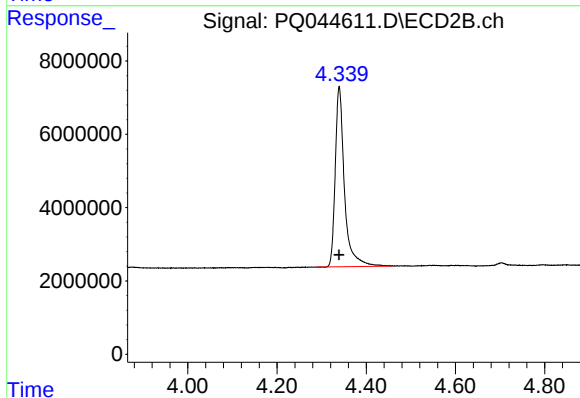




#1 Tetrachloro-m-xylene

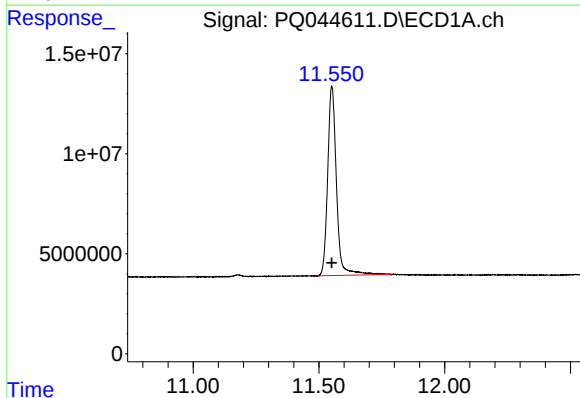
R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 121388573
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



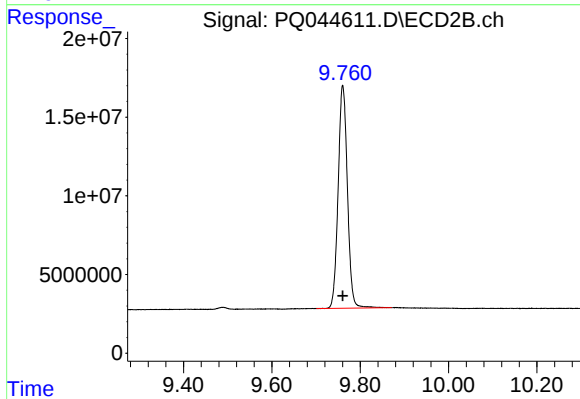
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 70609426
Conc: 50.00 ng/ml



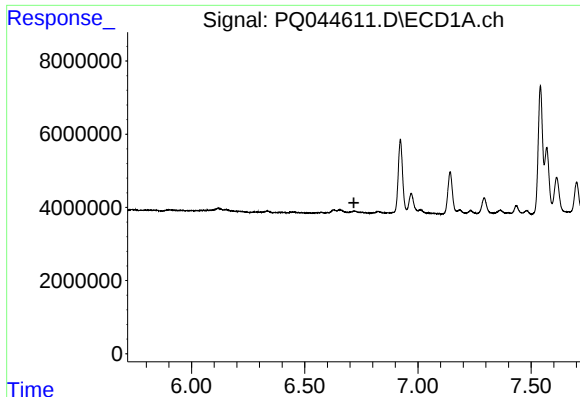
#2 Decachlorobiphenyl

R.T.: 11.551 min
Delta R.T.: 0.000 min
Response: 230169826
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

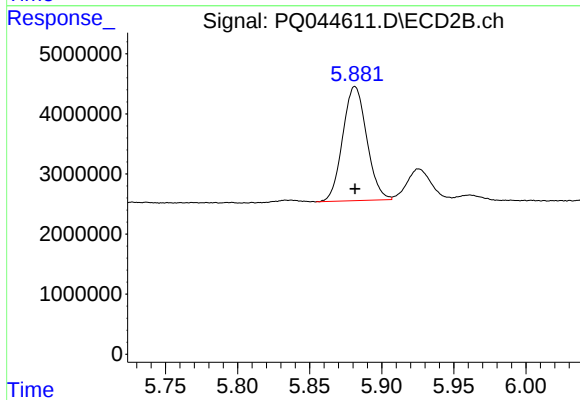
R.T.: 9.760 min
Delta R.T.: 0.000 min
Response: 206170517
Conc: 50.00 ng/ml



#5 AR-1016-3

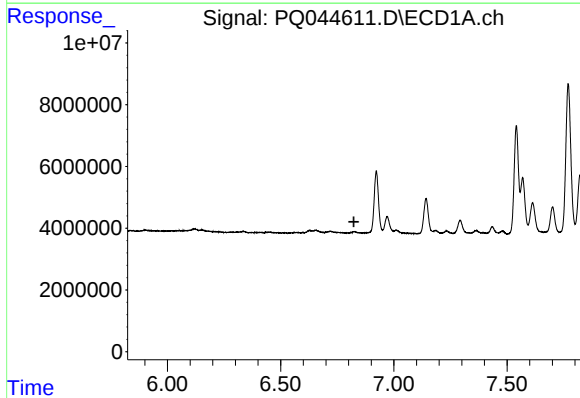
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



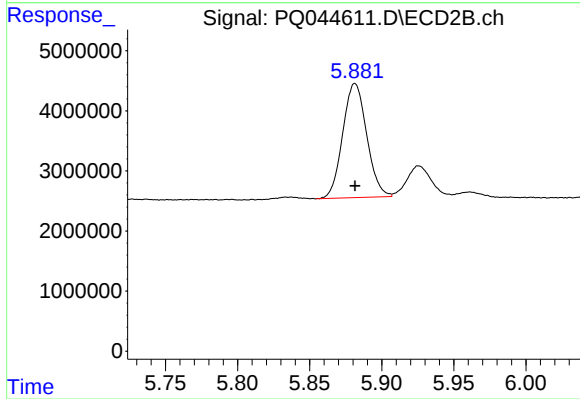
#5 AR-1016-3

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 21922367
Conc: 500.00 ng/ml



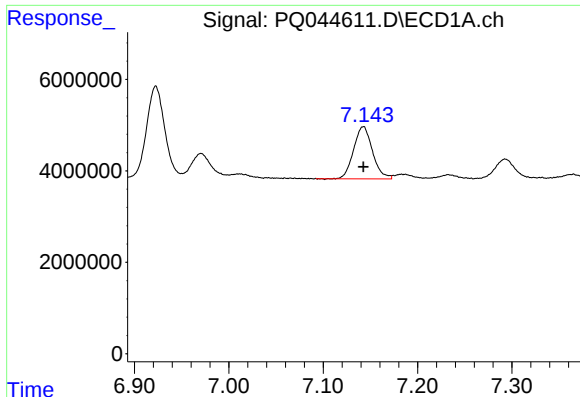
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.823 min
Response: 0
Conc: N.D.



#6 AR-1016-4

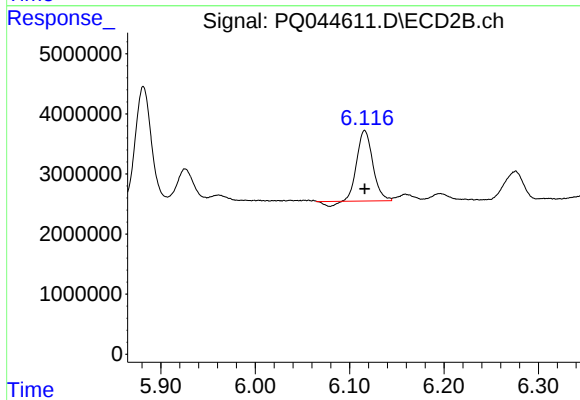
R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 21922367
Conc: 500.00 ng/ml



#7 AR-1016-5

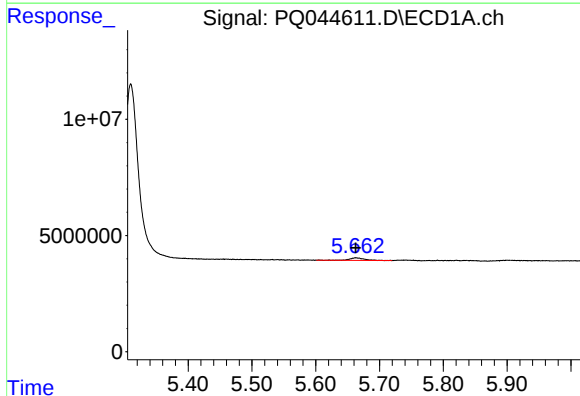
R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 15997161
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



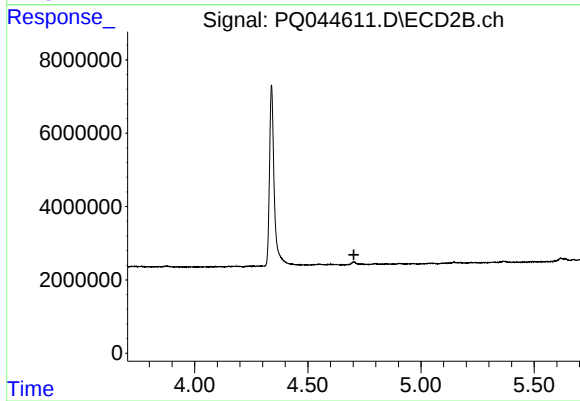
#7 AR-1016-5

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 13391613
Conc: 500.00 ng/ml



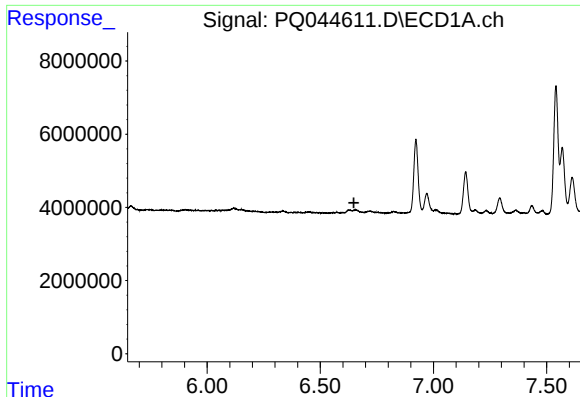
#9 AR-1221-2

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 1864092
Conc: 500.00 ng/ml



#9 AR-1221-2

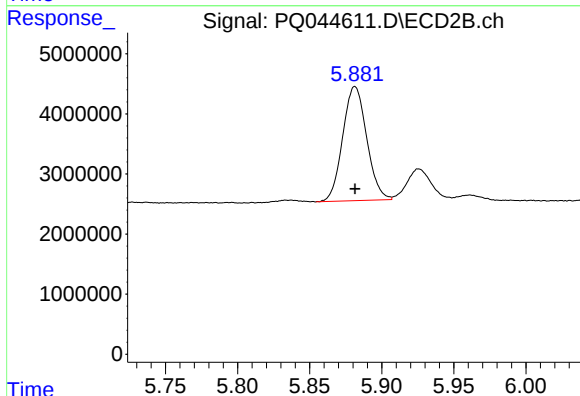
R.T.: 0.000 min
Exp R.T.: 4.703 min
Response: 0
Conc: N.D.



#13 AR-1232-3

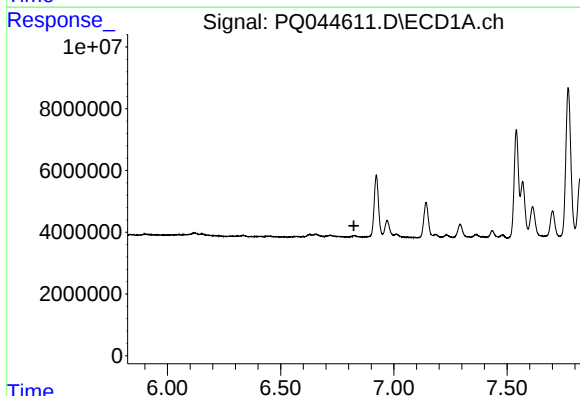
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



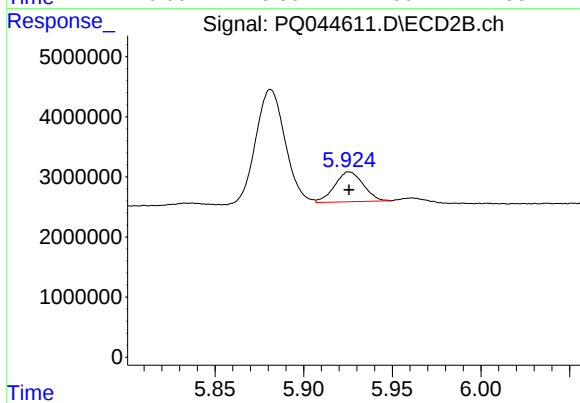
#13 AR-1232-3

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 21922367
Conc: 500.00 ng/ml



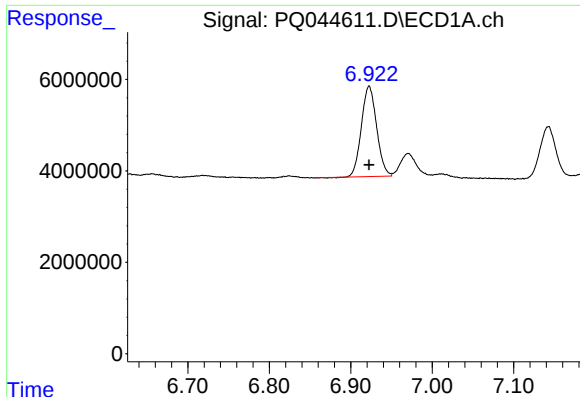
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.823 min
Response: 0
Conc: N.D.



#14 AR-1232-4

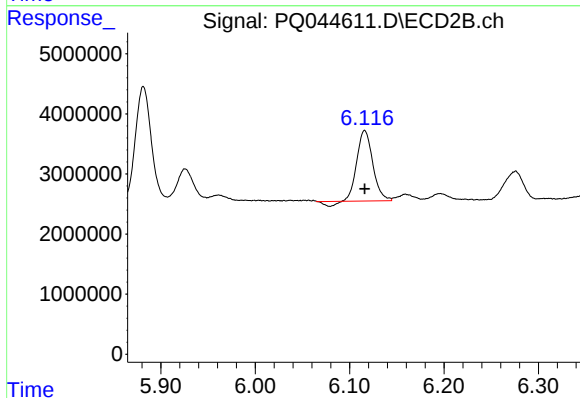
R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 5573334
Conc: 500.00 ng/ml



#15 AR-1232-5

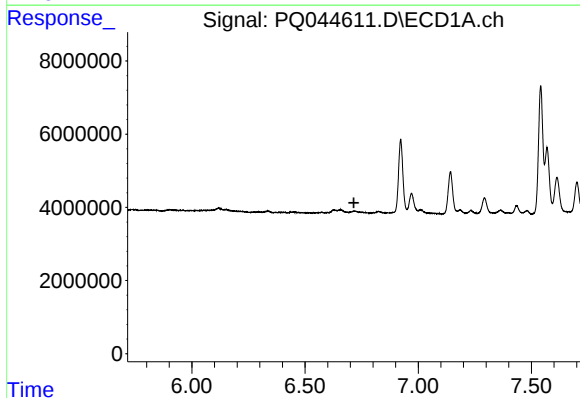
R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 25702782
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



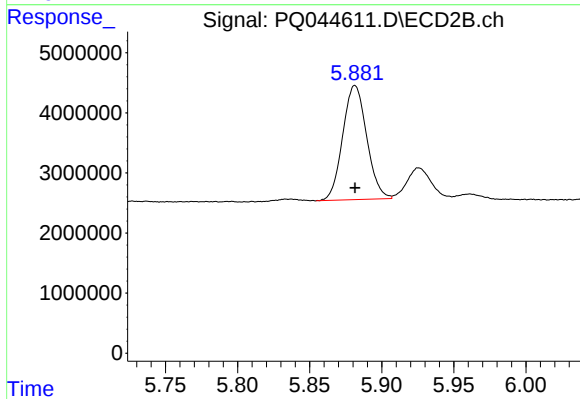
#15 AR-1232-5

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 13391613
Conc: 500.00 ng/ml



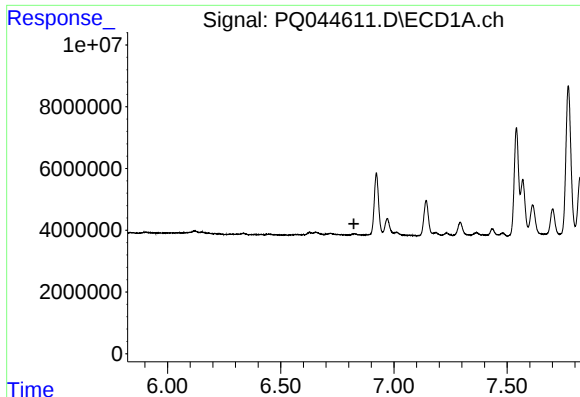
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.716 min
Response: 0
Conc: N.D.



#18 AR-1242-3

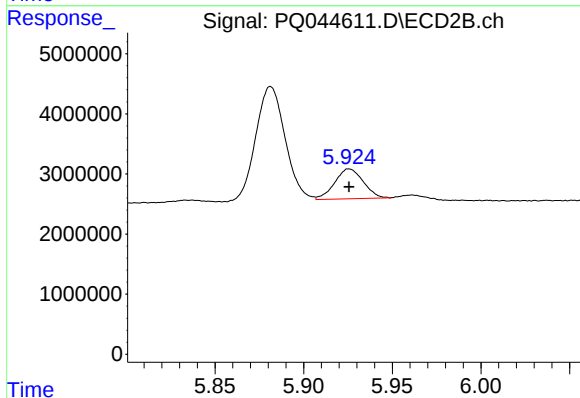
R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 21922367
Conc: 500.00 ng/ml



#19 AR-1242-4

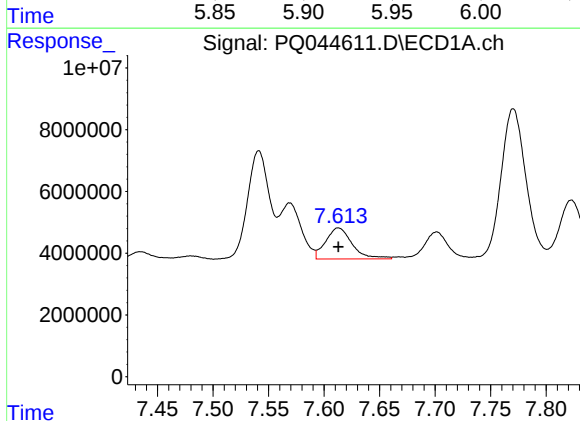
R.T.: 0.000 min
Exp R.T.: 6.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



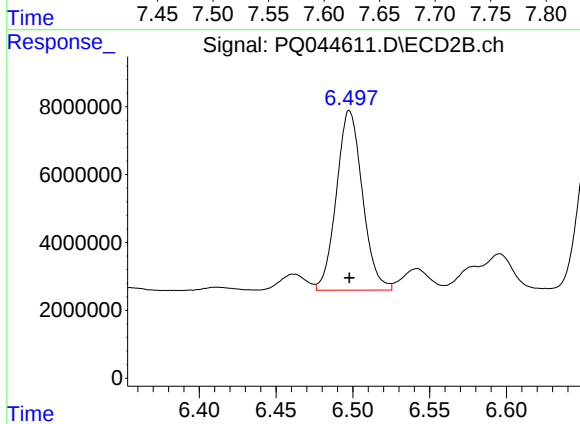
#19 AR-1242-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 5573334
Conc: 500.00 ng/ml



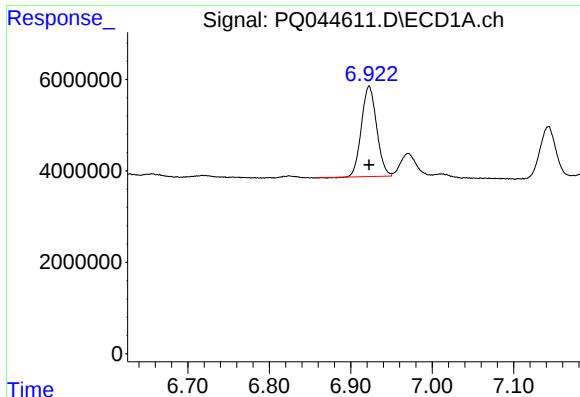
#20 AR-1242-5

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 16653537
Conc: 500.00 ng/ml



#20 AR-1242-5

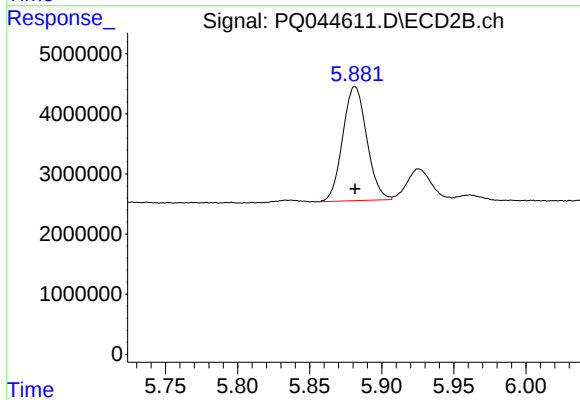
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 62399552
Conc: 500.00 ng/ml



#22 AR-1248-2

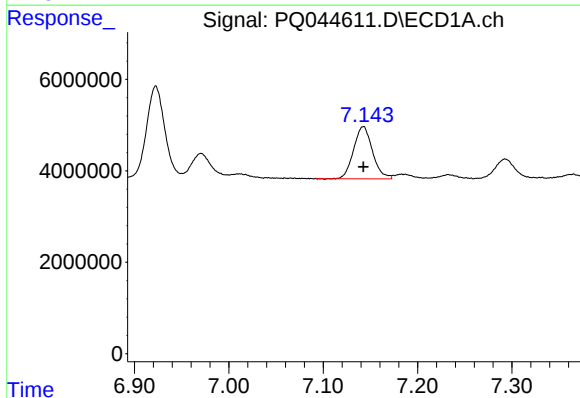
R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 25702782
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



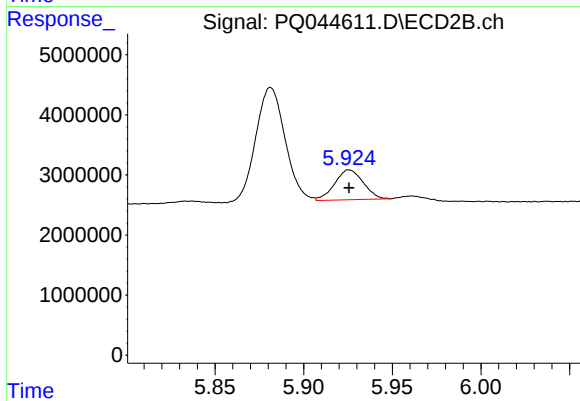
#22 AR-1248-2

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 21922367
Conc: 500.00 ng/ml



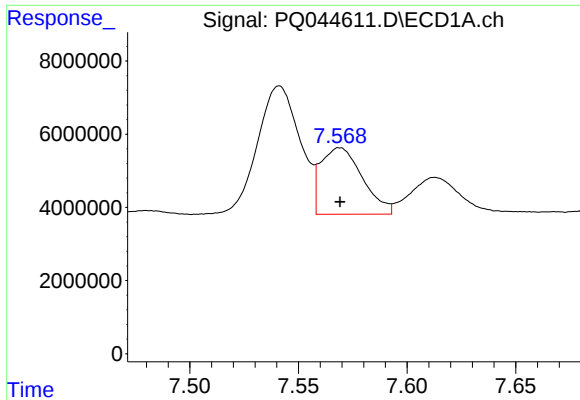
#23 AR-1248-3

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 15997161
Conc: 500.00 ng/ml



#23 AR-1248-3

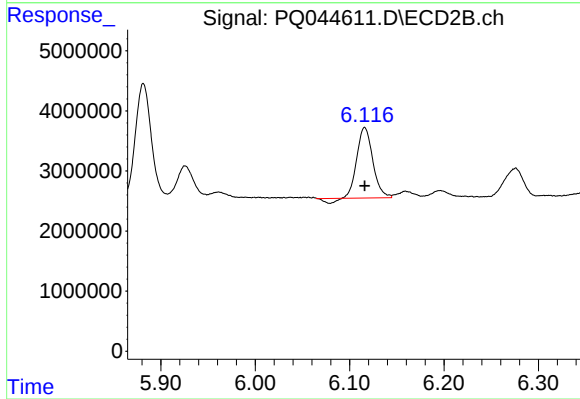
R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 5573334
Conc: 500.00 ng/ml



#24 AR-1248-4

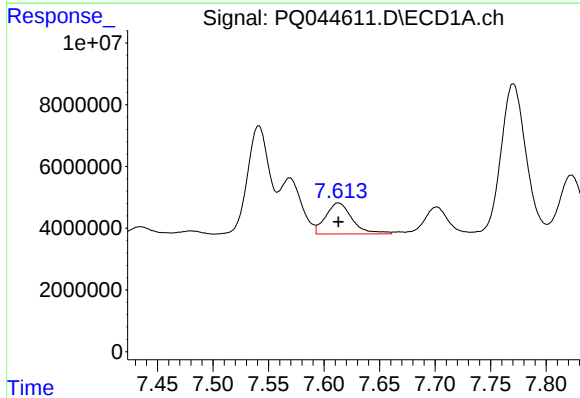
R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 24268231
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



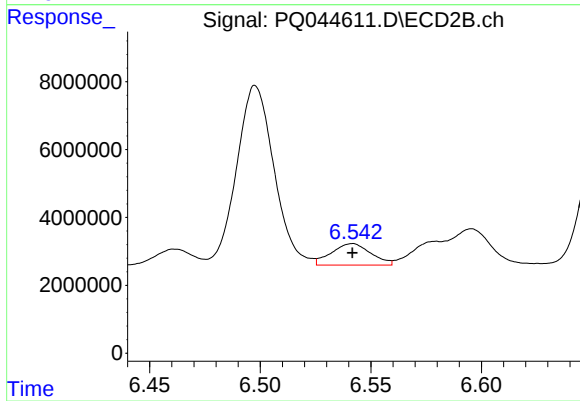
#24 AR-1248-4

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 13391613
Conc: 500.00 ng/ml



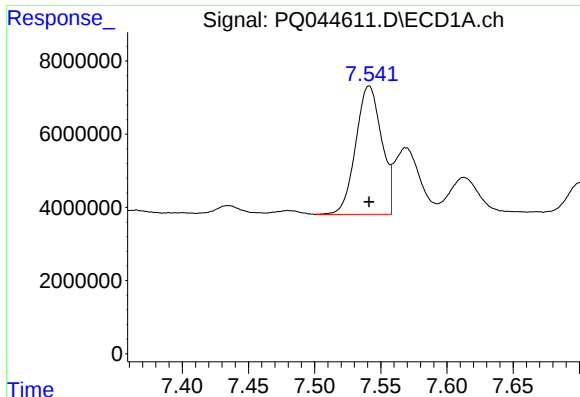
#25 AR-1248-5

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 16653537
Conc: 500.00 ng/ml



#25 AR-1248-5

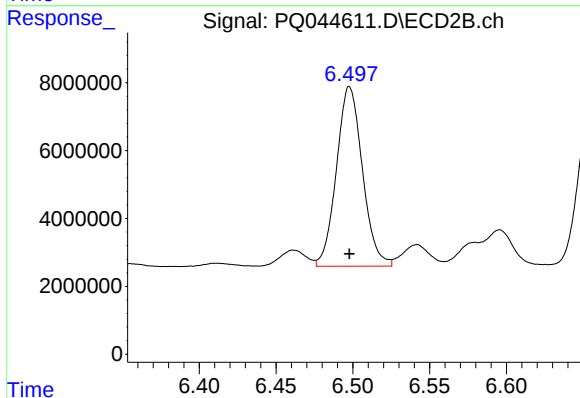
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 7876457
Conc: 500.00 ng/ml



#26 AR-1254-1

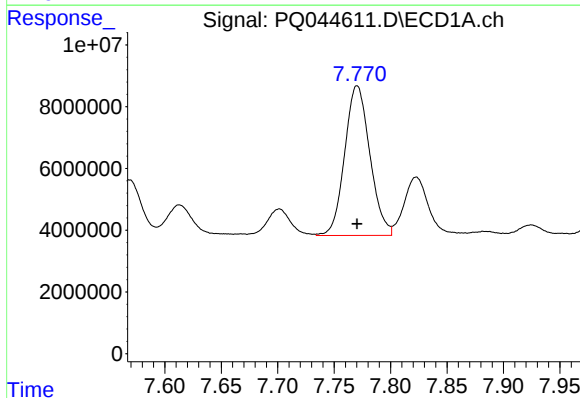
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 47805790
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



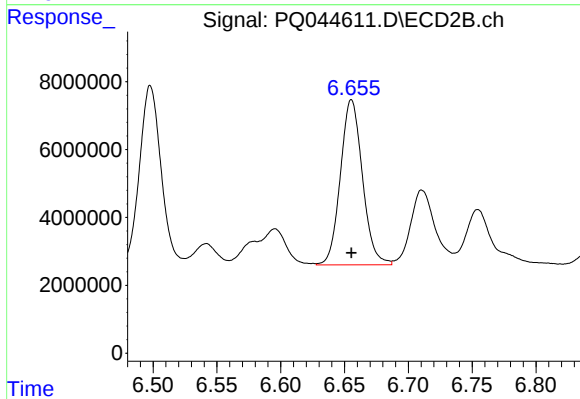
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 62399552
Conc: 500.00 ng/ml



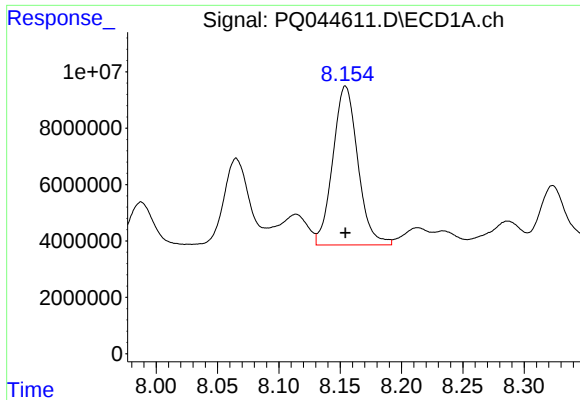
#27 AR-1254-2

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 75398043
Conc: 500.00 ng/ml



#27 AR-1254-2

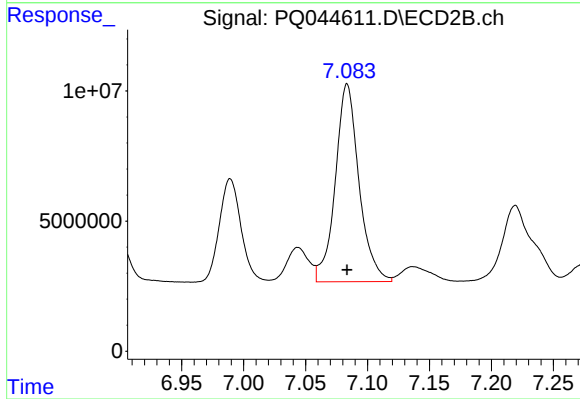
R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 58465937
Conc: 500.00 ng/ml



#28 AR-1254-3

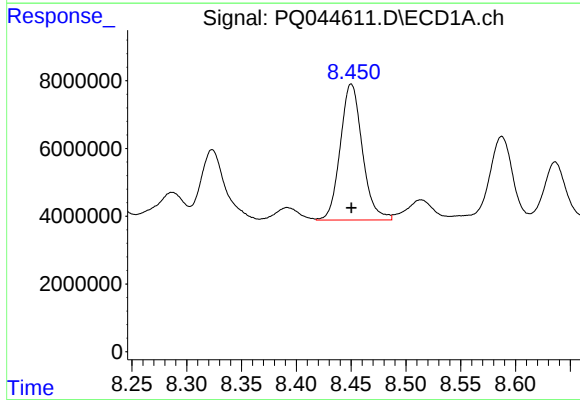
R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 79873317
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



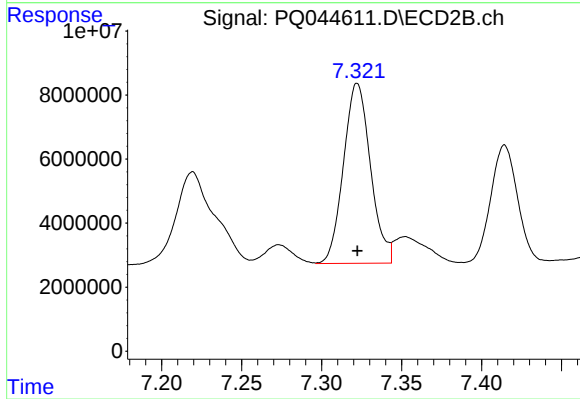
#28 AR-1254-3

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 101397752
Conc: 500.00 ng/ml



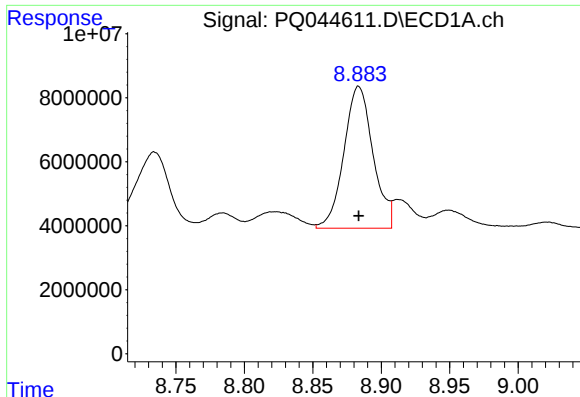
#29 AR-1254-4

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 56467548
Conc: 500.00 ng/ml



#29 AR-1254-4

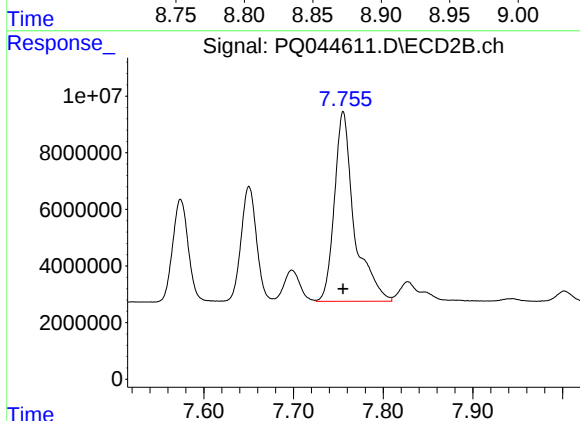
R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 66140040
Conc: 500.00 ng/ml



#30 AR-1254-5

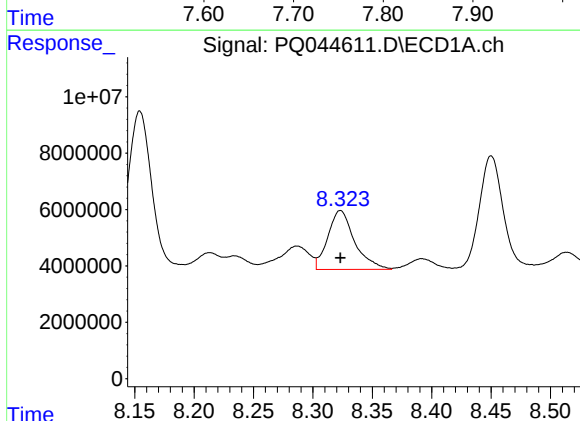
R.T.: 8.884 min
Delta R.T.: 0.000 min
Response: 65684110
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



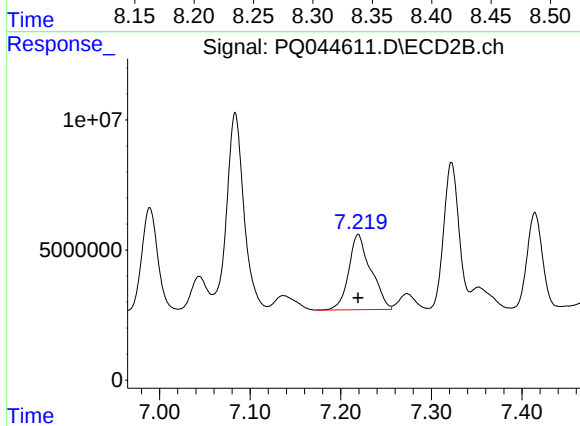
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 103024066
Conc: 500.00 ng/ml



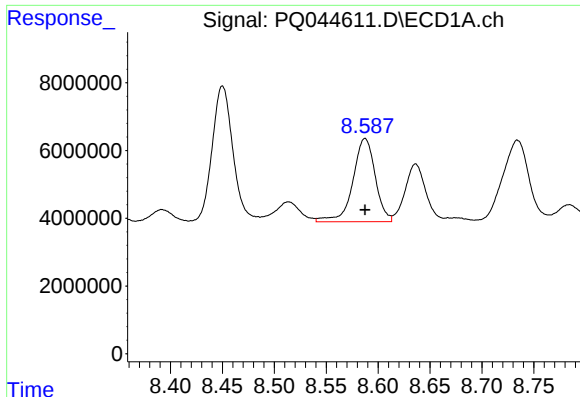
#31 AR-1260-1

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 32796946
Conc: 500.00 ng/ml



#31 AR-1260-1

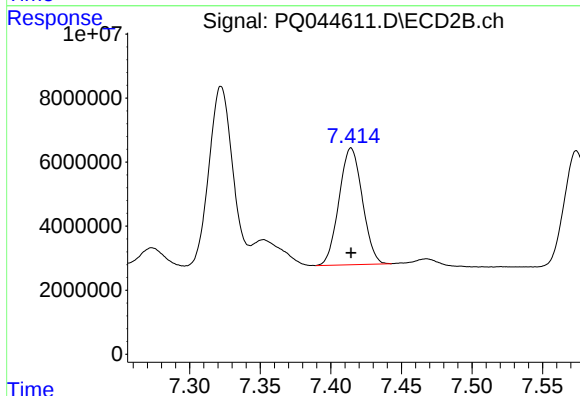
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 49108301
Conc: 500.00 ng/ml



#32 AR-1260-2

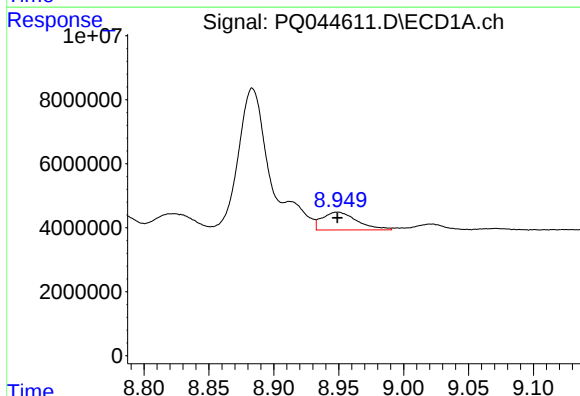
R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 36922335
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



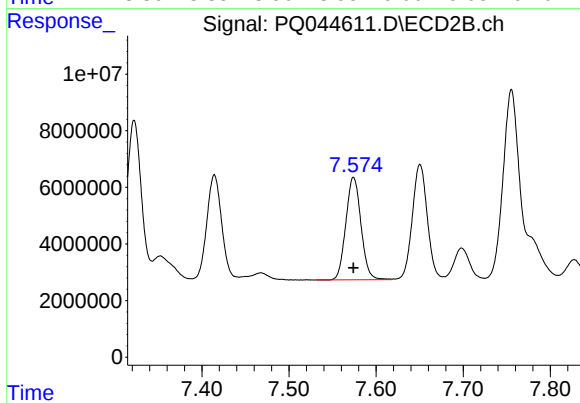
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 41897661
Conc: 500.00 ng/ml



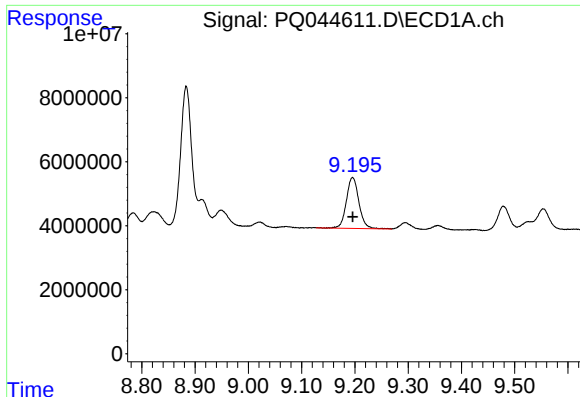
#33 AR-1260-3

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 10457726
Conc: 500.00 ng/ml



#33 AR-1260-3

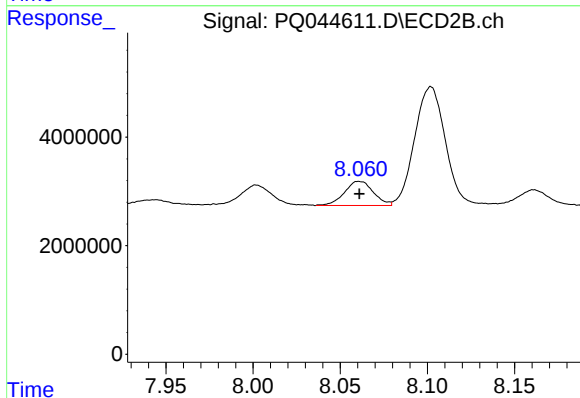
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 43820266
Conc: 500.00 ng/ml



#34 AR-1260-4

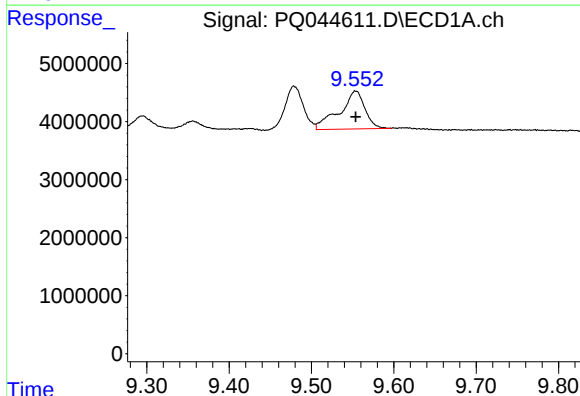
R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 25883848
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



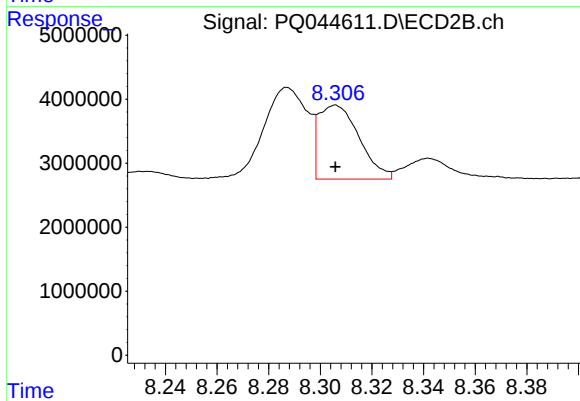
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 5153932
Conc: 500.00 ng/ml



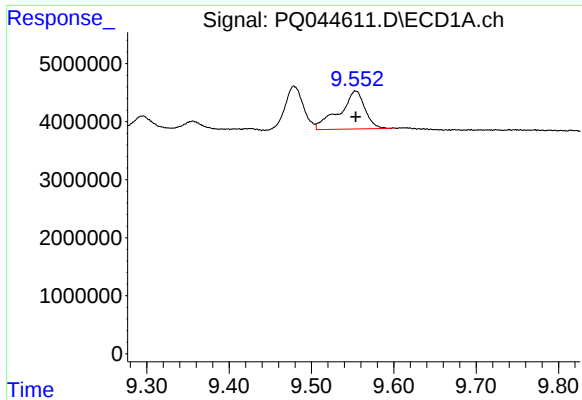
#35 AR-1260-5

R.T.: 9.554 min
Delta R.T.: 0.000 min
Response: 14106086
Conc: 500.00 ng/ml



#35 AR-1260-5

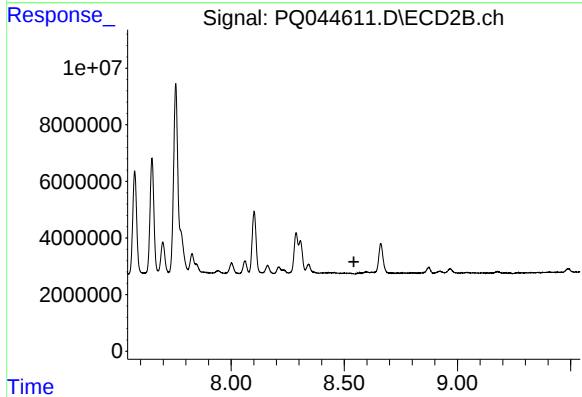
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 12594670
Conc: 500.00 ng/ml



#36 AR-1262-1

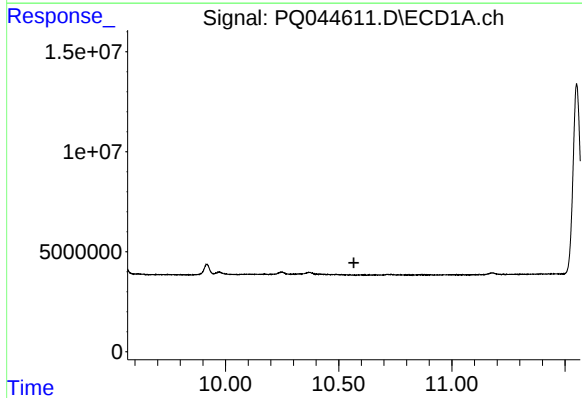
R.T.: 9.554 min
Delta R.T.: 0.000 min
Response: 14106086
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



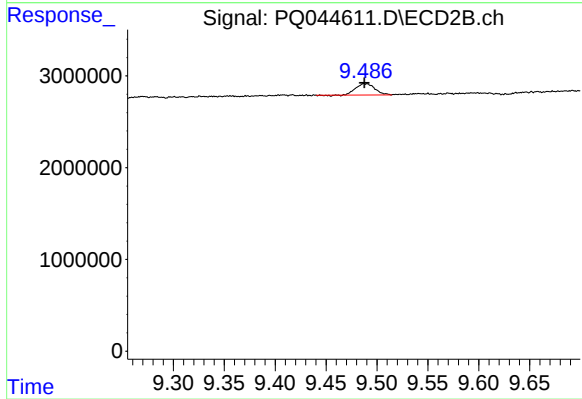
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.



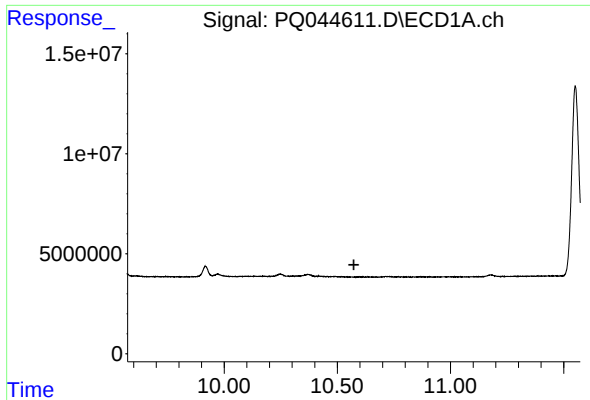
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.567 min
Response: 0
Conc: N.D.



#39 AR-1262-4

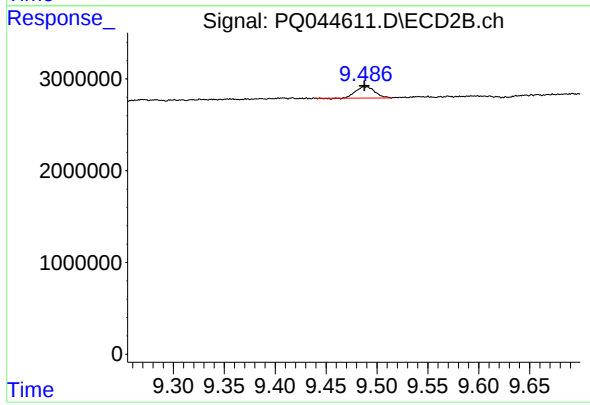
R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 1618529
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 1618529
Conc: 500.00 ng/ml