

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061319\
 Data File : PQ040836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2019 09:59
 Operator : SM\AJ
 Sample : K3332-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A4233

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 00:28:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 13 05:59:16 2019
 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...	5.741	4.798	58242955	57857679	14.784	15.397
2)	SA Decachlor...	12.170	10.579	267.1E6	103.1E6	33.715	36.827
Target Compounds							
3)	L1 AR-1016-1	0.000	6.278	0	5379702	N.D.	27.920 #
4)	L1 AR-1016-2	0.000	6.278	0	5379702	N.D.	19.234 #
5)	L1 AR-1016-3	0.000	6.492	0	3260163	N.D.	21.372 #
6)	L1 AR-1016-4	0.000	6.545	0	9524913	N.D.	76.027 #
7)	L1 AR-1016-5	0.000	6.798	0	8474946	N.D.	50.152 #
12)	L3 AR-1232-2	0.000	6.278	0	5379702	N.D.	48.193 #
13)	L3 AR-1232-3	0.000	6.492	0	3260163	N.D.	53.567 #
14)	L3 AR-1232-4	0.000	6.593	0	9943277	N.D.	182.130 #
15)	L3 AR-1232-5	7.499	6.798	5807260	8474946	172.065	132.816
16)	L4 AR-1242-1	0.000	6.278	0	5379702	N.D.	40.204 #
17)	L4 AR-1242-2	0.000	6.278	0	5379702	N.D.	26.884 #
18)	L4 AR-1242-3	0.000	6.492	0	3260163	N.D.	29.692 #
19)	L4 AR-1242-4	0.000	6.593	0	9943277	N.D.	88.080 #
20)	L4 AR-1242-5	0.000	7.207	0	5297000	N.D.	34.423 #
21)	L5 AR-1248-1	0.000	6.278	0	5379702	N.D.	47.611 #
22)	L5 AR-1248-2	7.499	6.545	5807260	9524913	42.180	55.978 #
23)	L5 AR-1248-3	0.000	6.593	0	9943277	N.D.	56.406 #
24)	L5 AR-1248-4	0.000	6.798	0	8474946	N.D.	38.401 #
25)	L5 AR-1248-5	0.000	7.253	0	4938015	N.D.	21.195 #
26)	L6 AR-1254-1	0.000	7.207	0	5297000	N.D.	13.527 #
27)	L6 AR-1254-2	0.000	7.372	0	1483589	N.D.	4.142 #
28)	L6 AR-1254-3	0.000	7.785	0	1848362	N.D.	3.037 #
29)	L6 AR-1254-4	0.000	8.029	0	2298979	N.D.	6.178 #
31)	L7 AR-1260-1	0.000	7.959	0	1939977	N.D.	5.301 #
32)	L7 AR-1260-2	0.000	8.224	0	1924250	N.D.	4.046 #

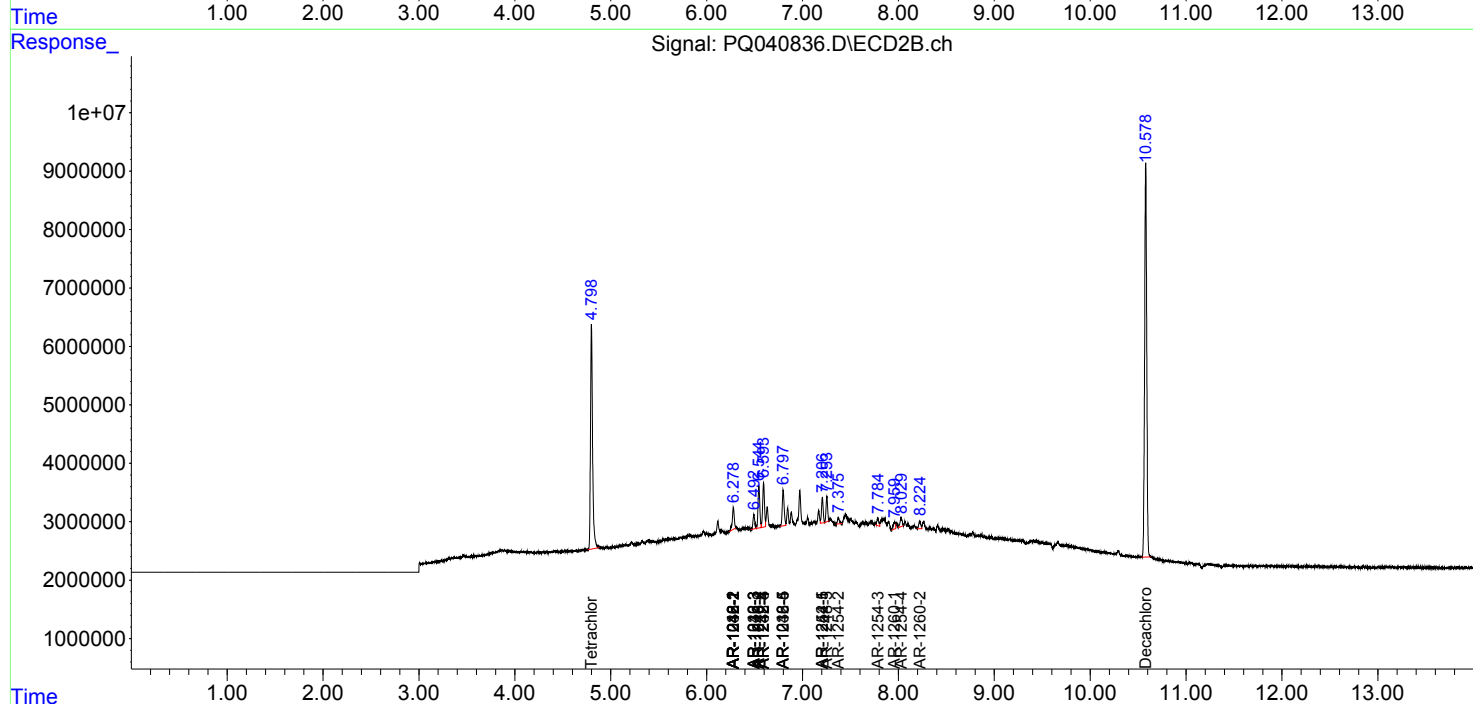
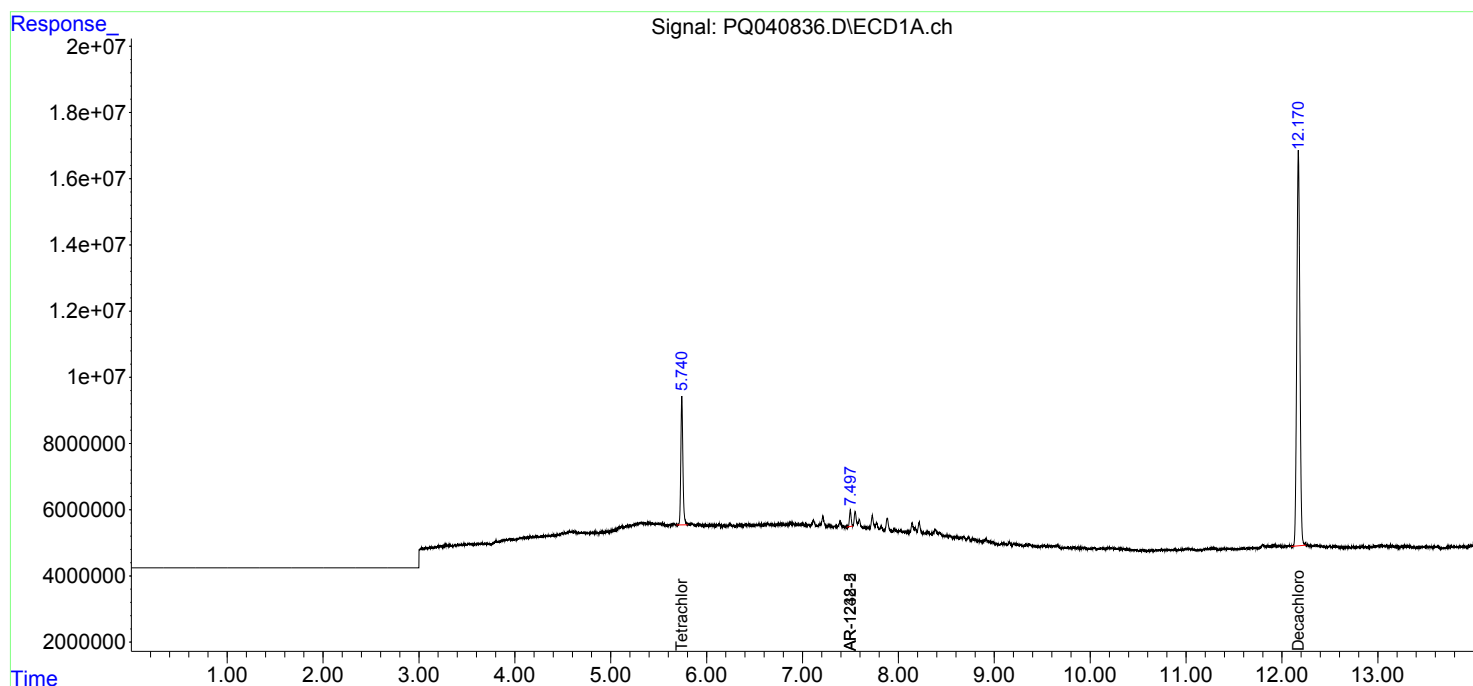
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

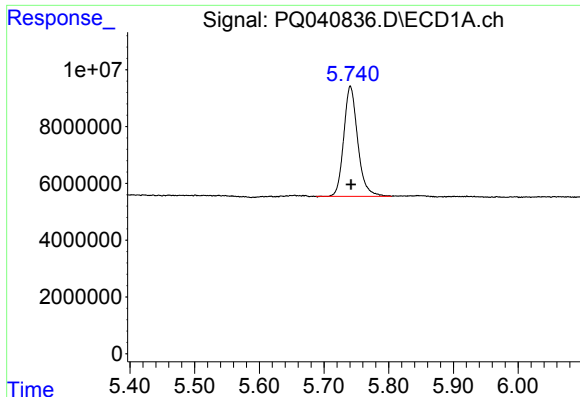
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061319\
Data File : PQ040836.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2019 09:59
Operator : SM\AJ
Sample : K3332-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
A4233

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 00:28:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 13 05:59:16 2019
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

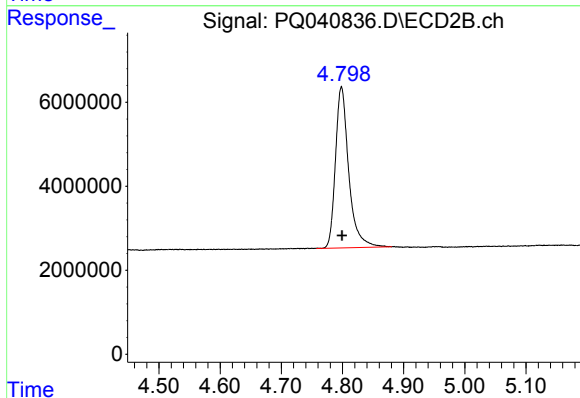




#1 Tetrachloro-m-xylene

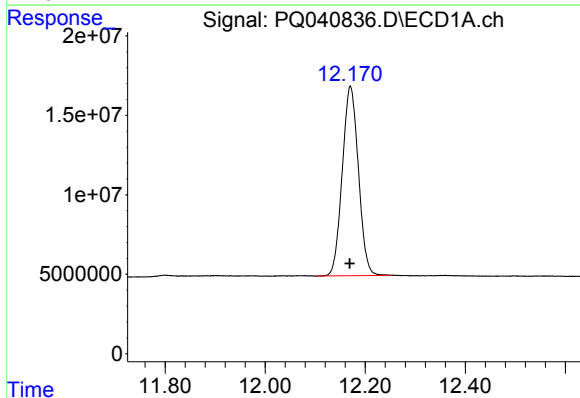
R.T.: 5.741 min
Delta R.T.: -0.001 min
Response: 58242955
Conc: 14.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4233



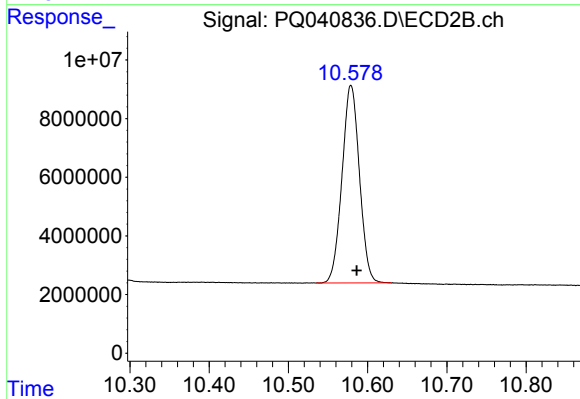
#1 Tetrachloro-m-xylene

R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 57857679
Conc: 15.40 ng/ml



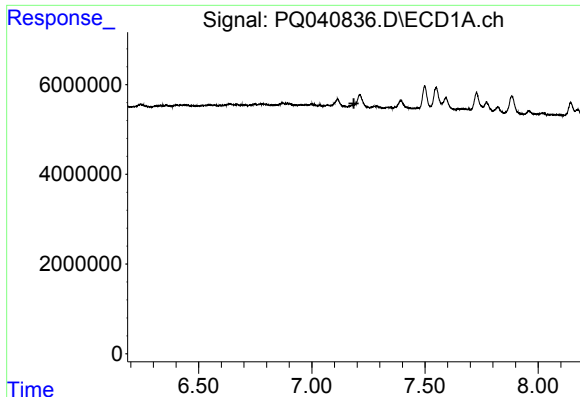
#2 Decachlorobiphenyl

R.T.: 12.170 min
Delta R.T.: 0.001 min
Response: 267087990
Conc: 33.72 ng/ml



#2 Decachlorobiphenyl

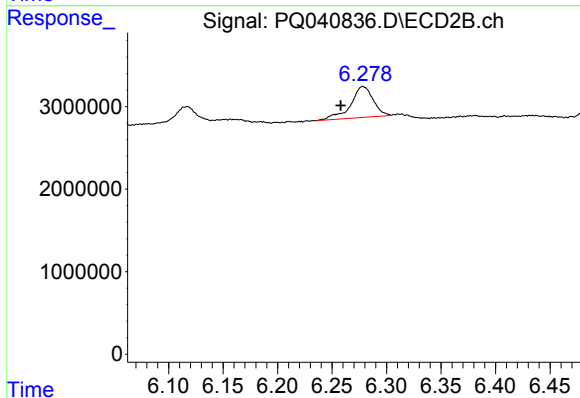
R.T.: 10.579 min
Delta R.T.: -0.007 min
Response: 103104695
Conc: 36.83 ng/ml



#3 AR-1016-1

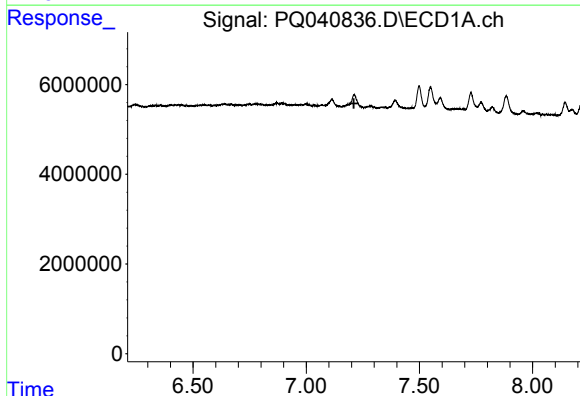
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



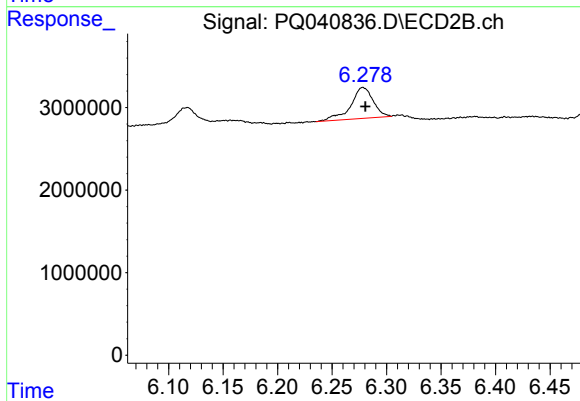
#3 AR-1016-1

R.T.: 6.278 min
Delta R.T.: 0.021 min
Response: 5379702
Conc: 27.92 ng/ml



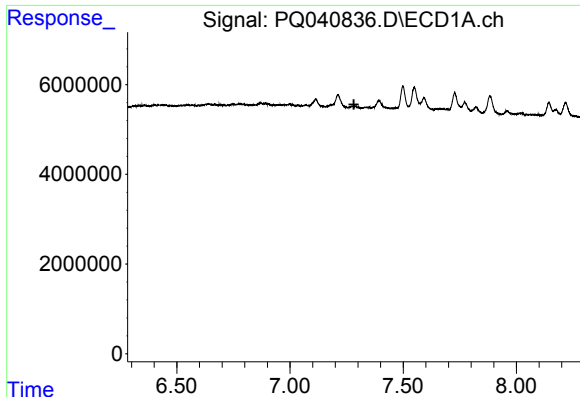
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 7.210 min
Response: 0
Conc: N.D.



#4 AR-1016-2

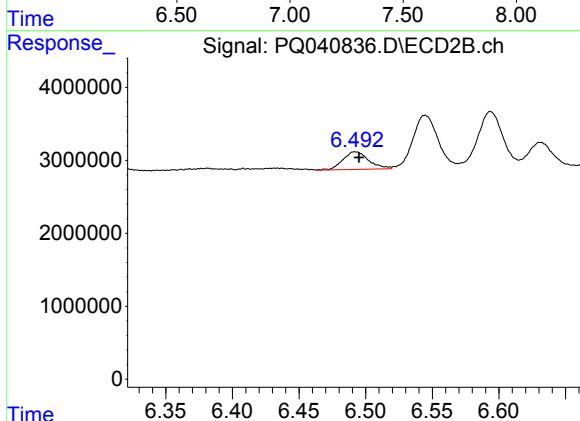
R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 5379702
Conc: 19.23 ng/ml



#5 AR-1016-3

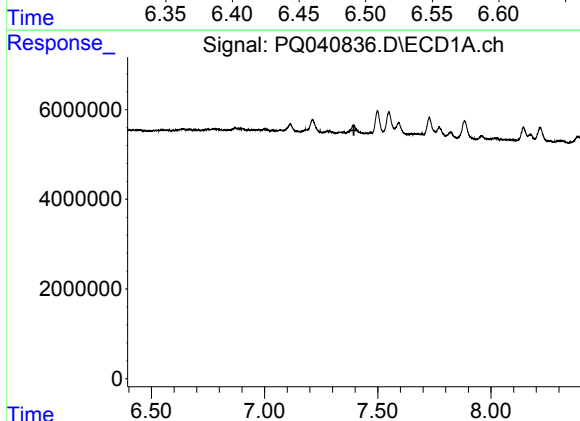
R.T.: 0.000 min
Exp R.T.: 7.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



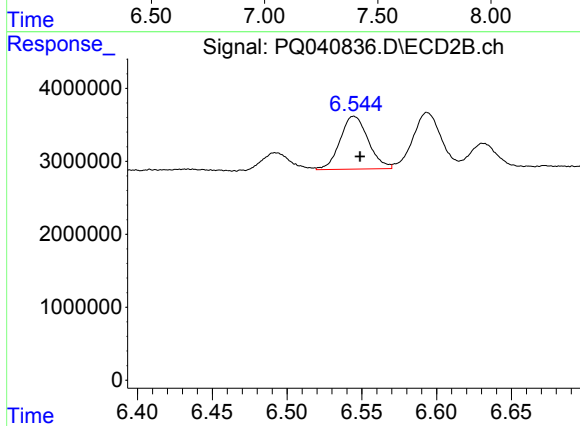
#5 AR-1016-3

R.T.: 6.492 min
Delta R.T.: -0.003 min
Response: 3260163
Conc: 21.37 ng/ml



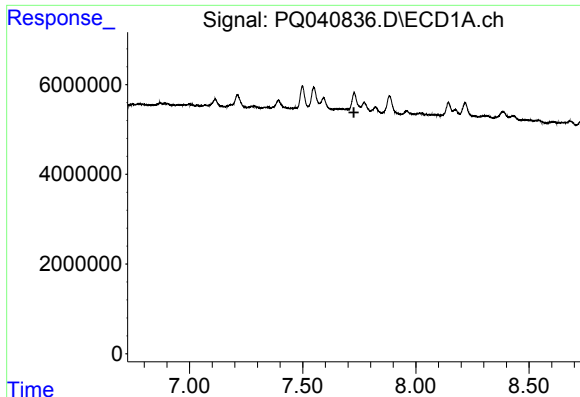
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.



#6 AR-1016-4

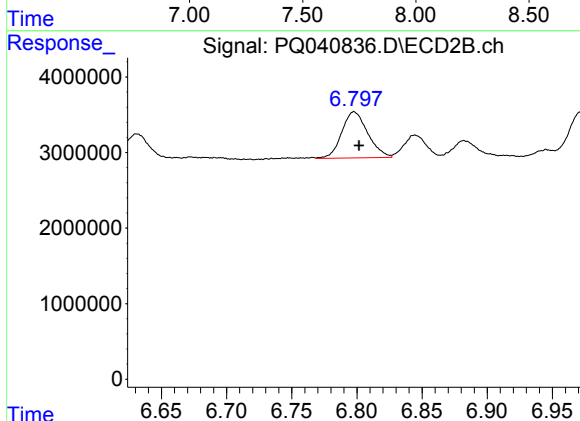
R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 9524913
Conc: 76.03 ng/ml



#7 AR-1016-5

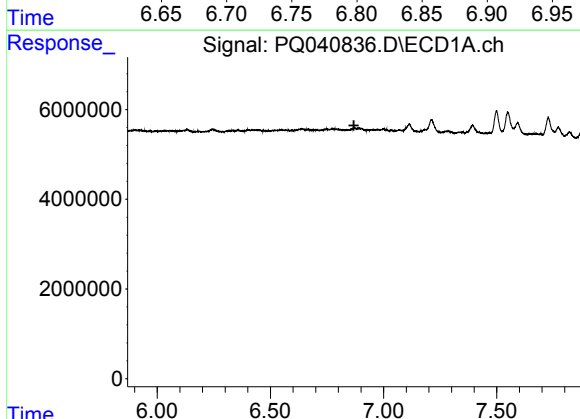
R.T.: 0.000 min
Exp R.T.: 7.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



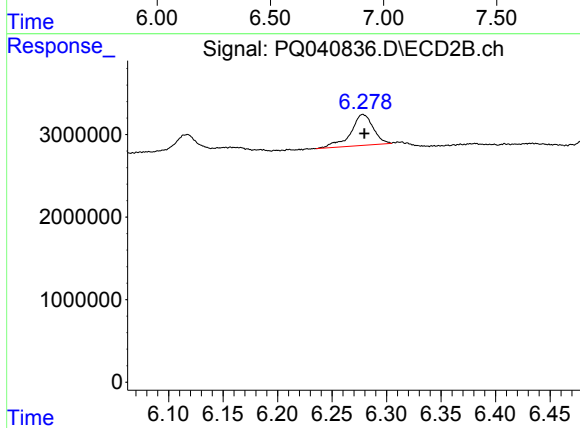
#7 AR-1016-5

R.T.: 6.798 min
Delta R.T.: -0.004 min
Response: 8474946
Conc: 50.15 ng/ml



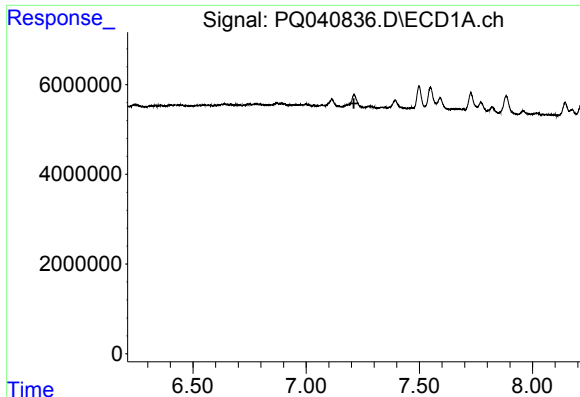
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#12 AR-1232-2

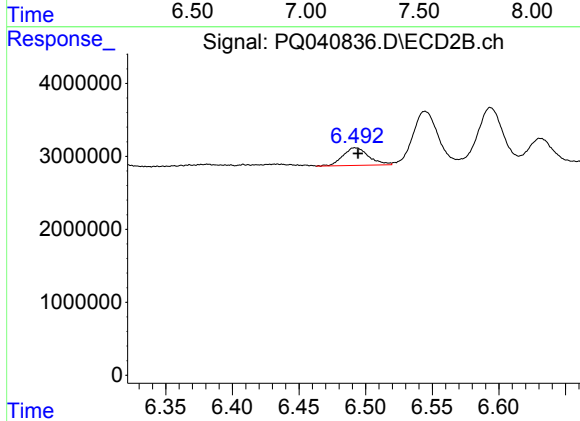
R.T.: 6.278 min
Delta R.T.: -0.001 min
Response: 5379702
Conc: 48.19 ng/ml



#13 AR-1232-3

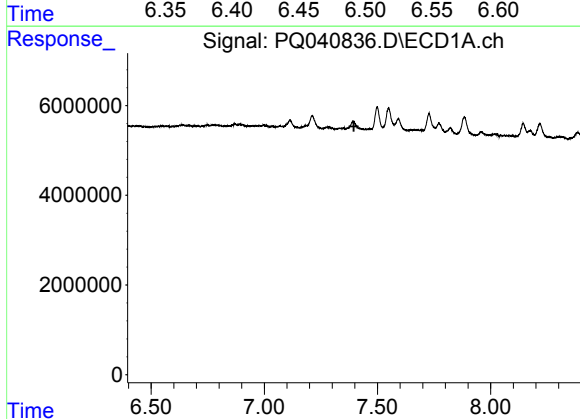
R.T.: 0.000 min
Exp R.T.: 7.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



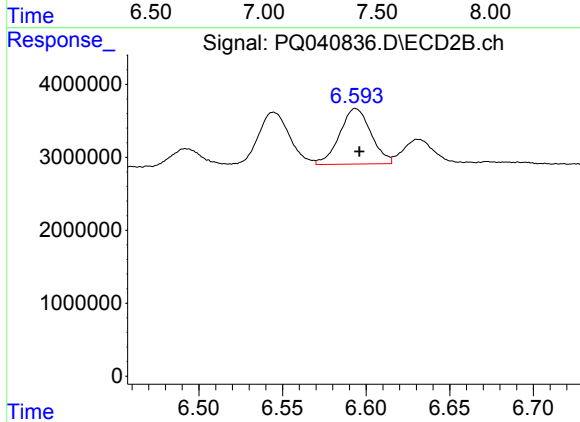
#13 AR-1232-3

R.T.: 6.492 min
Delta R.T.: -0.002 min
Response: 3260163
Conc: 53.57 ng/ml



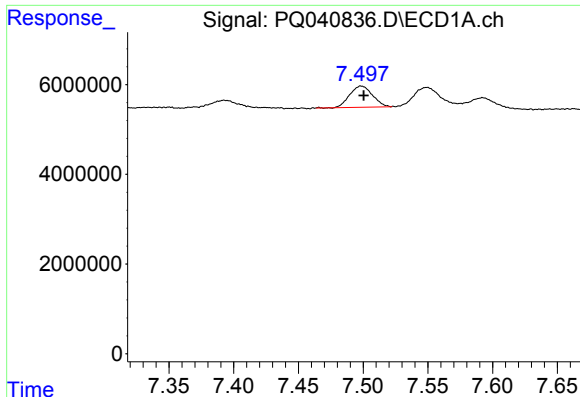
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#14 AR-1232-4

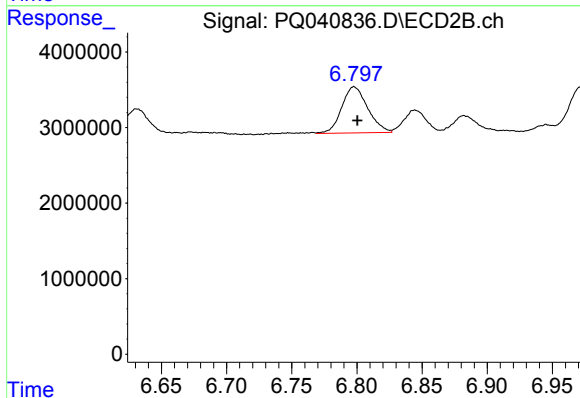
R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 9943277
Conc: 182.13 ng/ml



#15 AR-1232-5

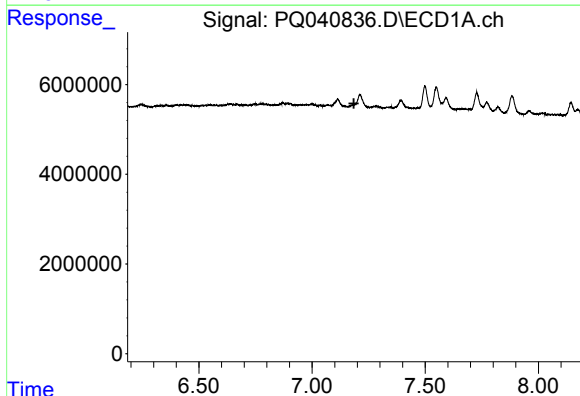
R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 5807260
Conc: 172.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4233



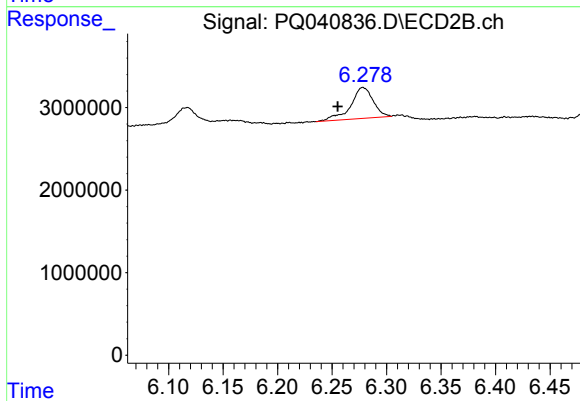
#15 AR-1232-5

R.T.: 6.798 min
Delta R.T.: -0.003 min
Response: 8474946
Conc: 132.82 ng/ml



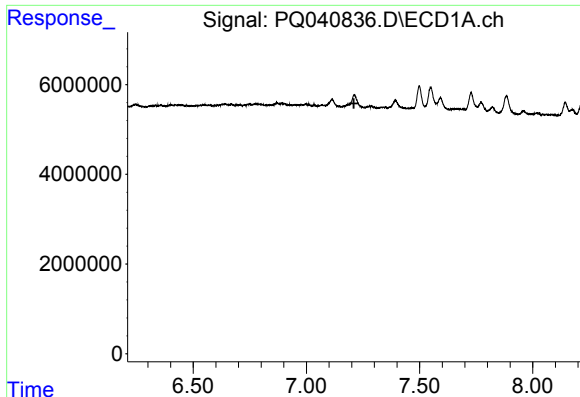
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 7.185 min
Response: 0
Conc: N.D.



#16 AR-1242-1

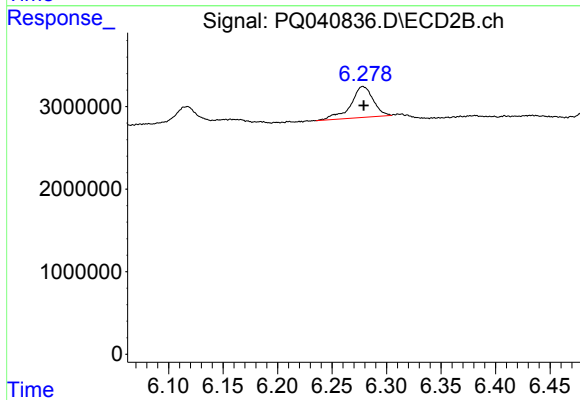
R.T.: 6.278 min
Delta R.T.: 0.023 min
Response: 5379702
Conc: 40.20 ng/ml



#17 AR-1242-2

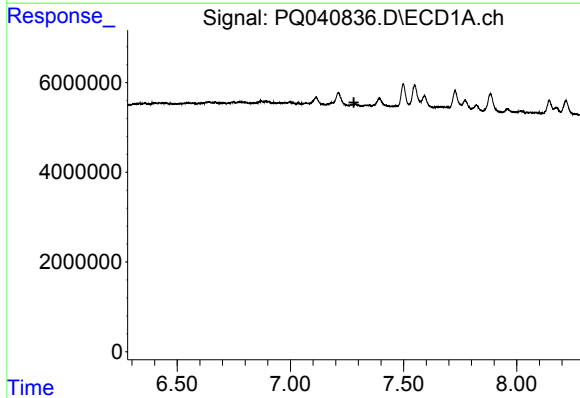
R.T.: 0.000 min
Exp R.T.: 7.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



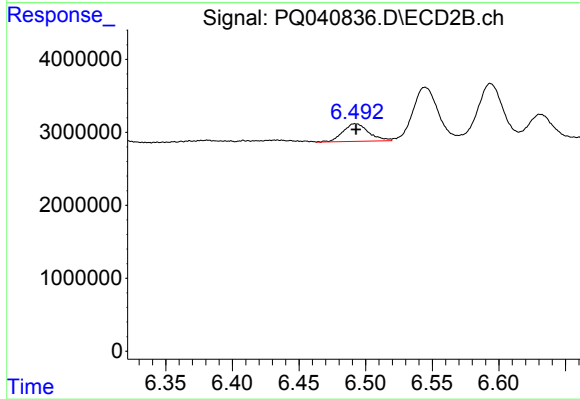
#17 AR-1242-2

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 5379702
Conc: 26.88 ng/ml



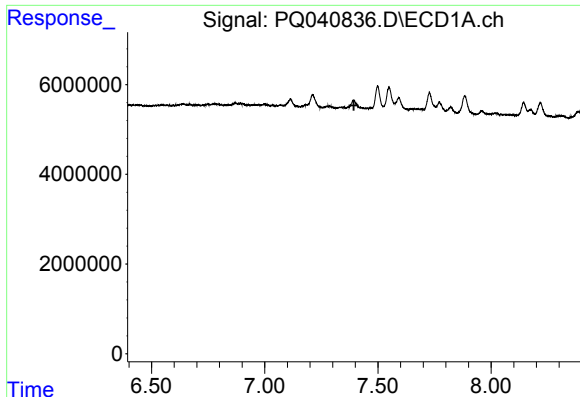
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#18 AR-1242-3

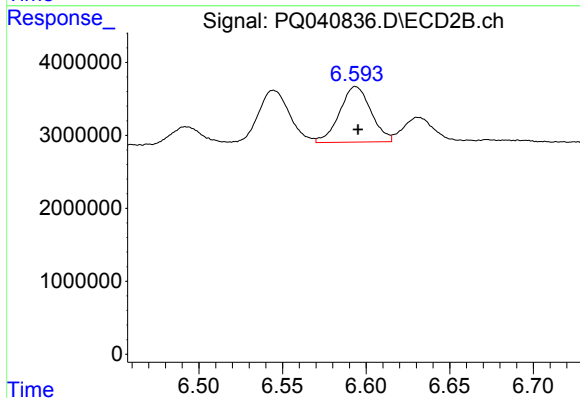
R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 3260163
Conc: 29.69 ng/ml



#19 AR-1242-4

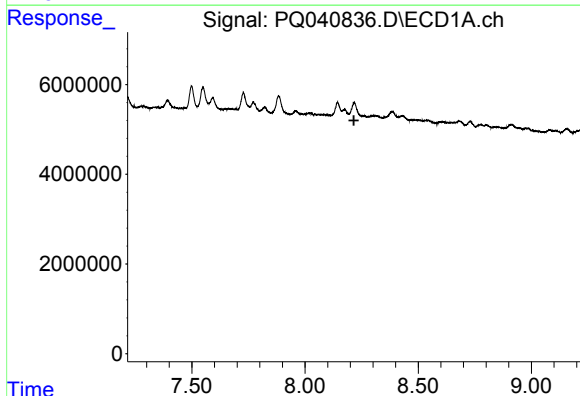
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



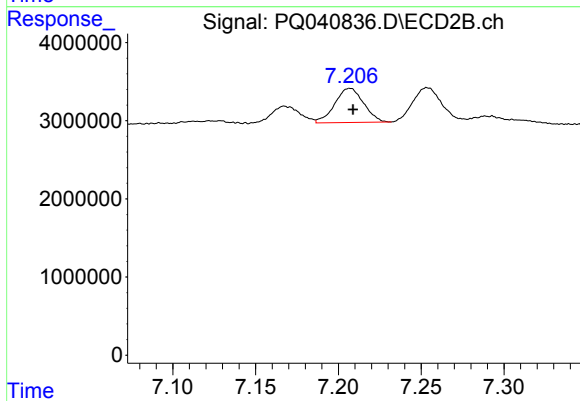
#19 AR-1242-4

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 9943277
Conc: 88.08 ng/ml



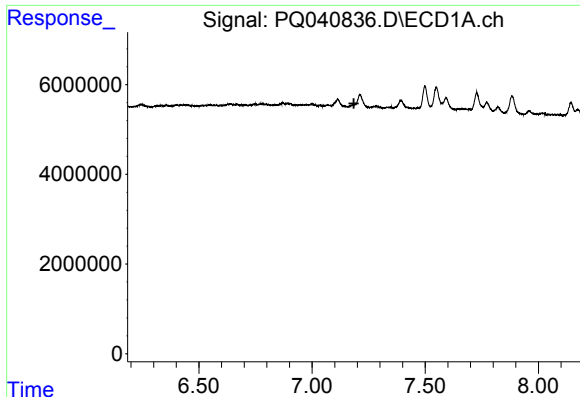
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 8.216 min
Response: 0
Conc: N.D.



#20 AR-1242-5

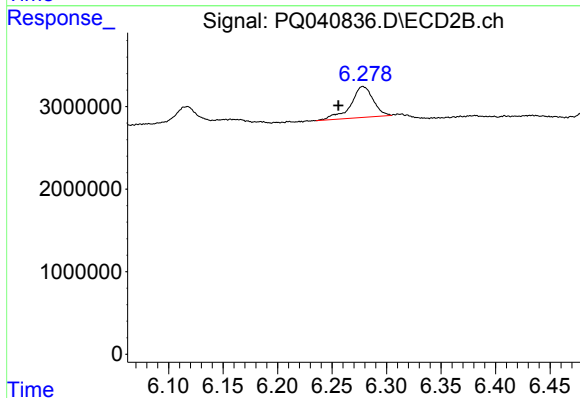
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 5297000
Conc: 34.42 ng/ml



#21 AR-1248-1

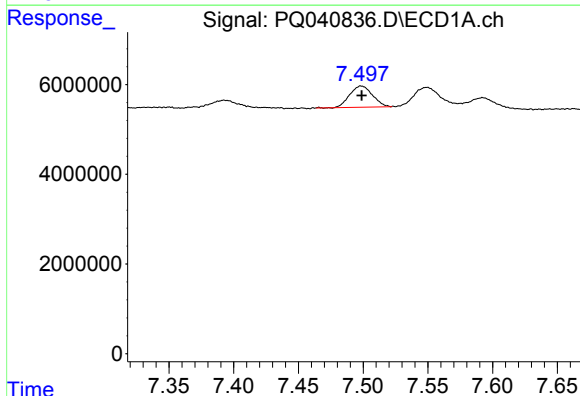
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



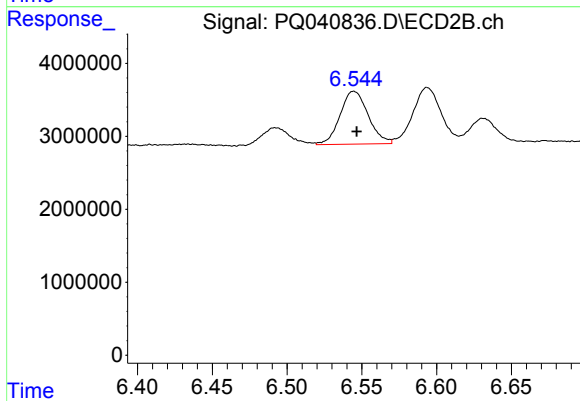
#21 AR-1248-1

R.T.: 6.278 min
Delta R.T.: 0.023 min
Response: 5379702
Conc: 47.61 ng/ml



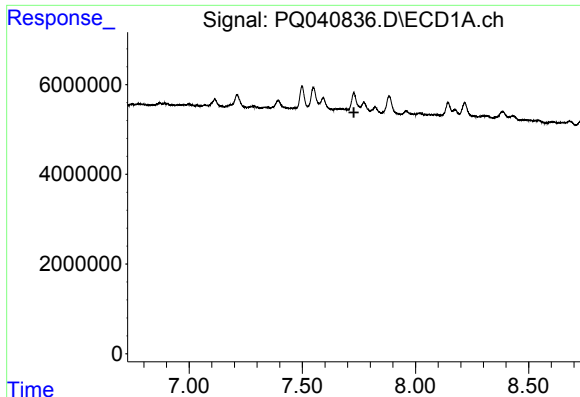
#22 AR-1248-2

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 5807260
Conc: 42.18 ng/ml



#22 AR-1248-2

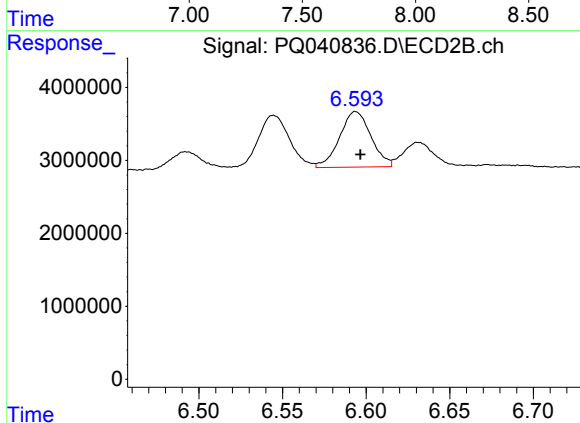
R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 9524913
Conc: 55.98 ng/ml



#23 AR-1248-3

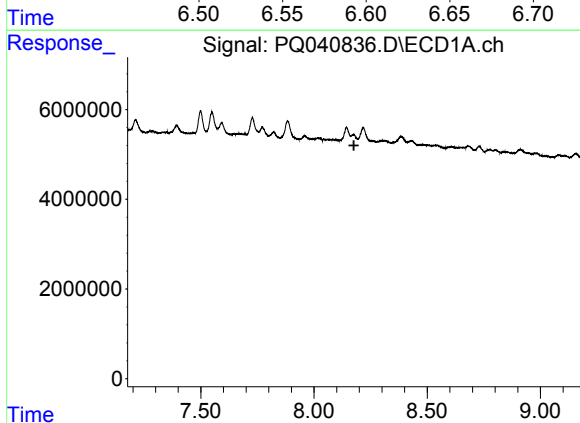
R.T.: 0.000 min
Exp R.T.: 7.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



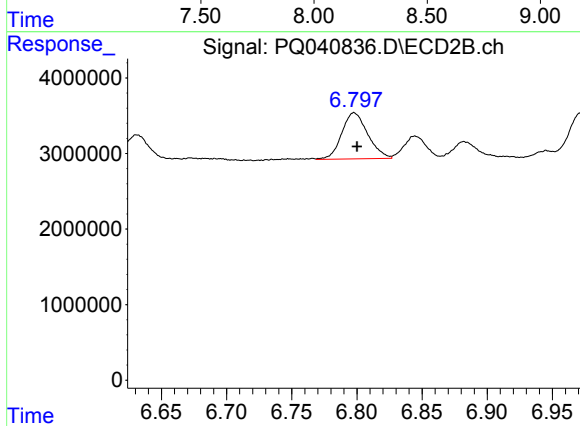
#23 AR-1248-3

R.T.: 6.593 min
Delta R.T.: -0.003 min
Response: 9943277
Conc: 56.41 ng/ml



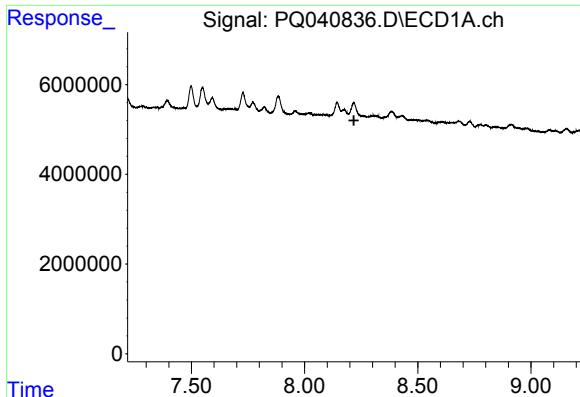
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#24 AR-1248-4

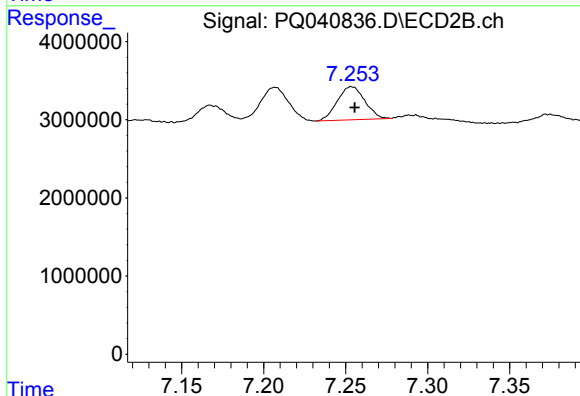
R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 8474946
Conc: 38.40 ng/ml



#25 AR-1248-5

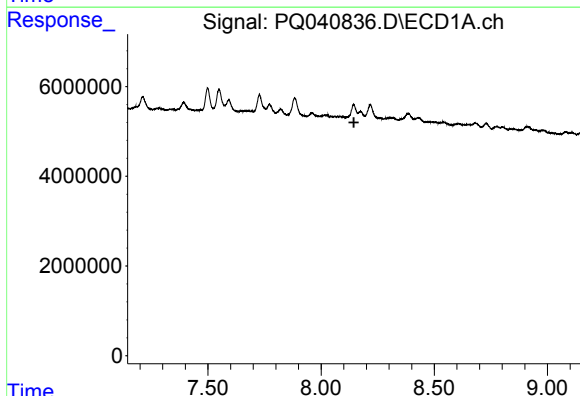
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



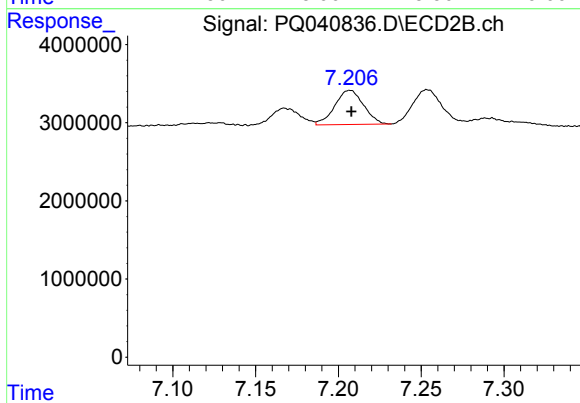
#25 AR-1248-5

R.T.: 7.253 min
Delta R.T.: -0.002 min
Response: 4938015
Conc: 21.20 ng/ml



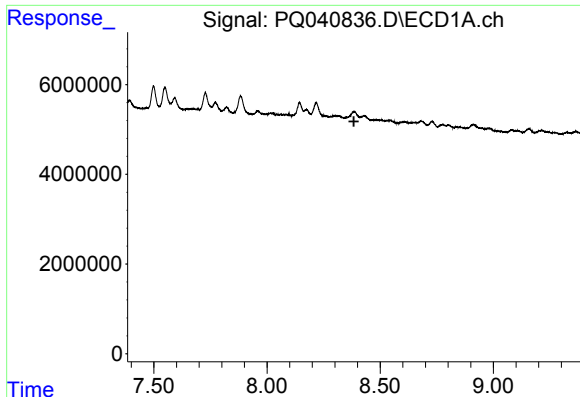
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.



#26 AR-1254-1

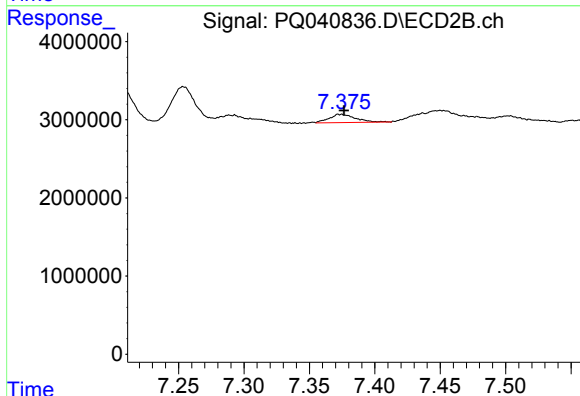
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 5297000
Conc: 13.53 ng/ml



#27 AR-1254-2

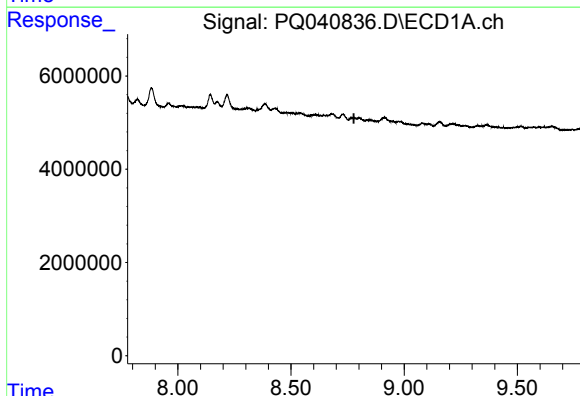
R.T.: 0.000 min
Exp R.T.: 8.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



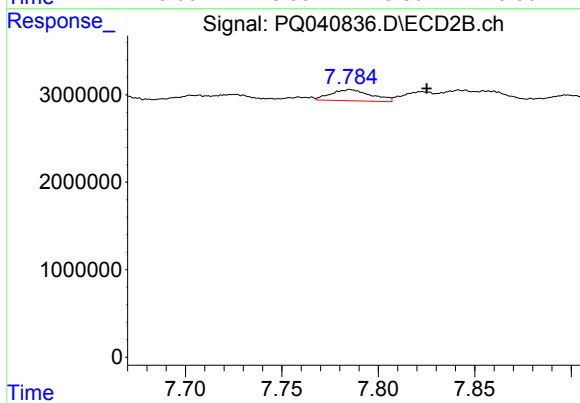
#27 AR-1254-2

R.T.: 7.372 min
Delta R.T.: -0.005 min
Response: 1483589
Conc: 4.14 ng/ml



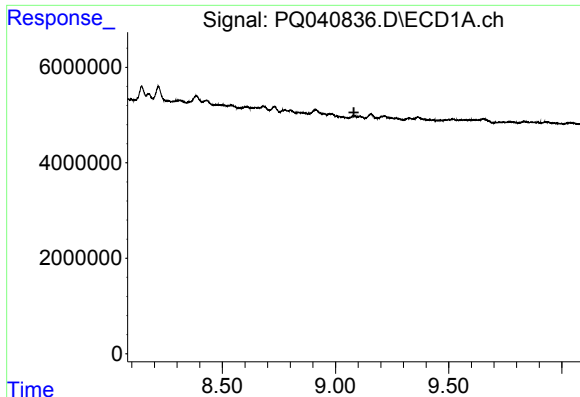
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.778 min
Response: 0
Conc: N.D.



#28 AR-1254-3

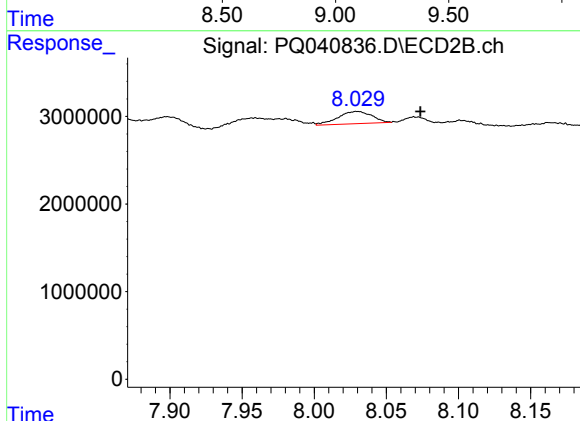
R.T.: 7.785 min
Delta R.T.: -0.040 min
Response: 1848362
Conc: 3.04 ng/ml



#29 AR-1254-4

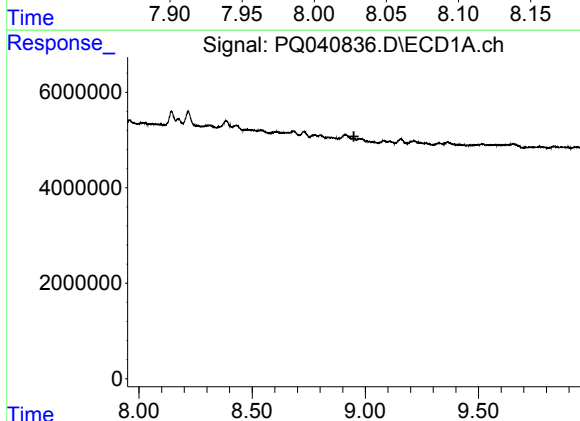
R.T.: 0.000 min
Exp R.T.: 9.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



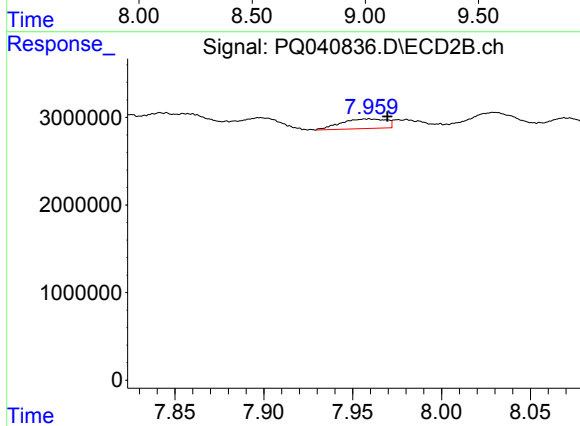
#29 AR-1254-4

R.T.: 8.029 min
Delta R.T.: -0.045 min
Response: 2298979
Conc: 6.18 ng/ml



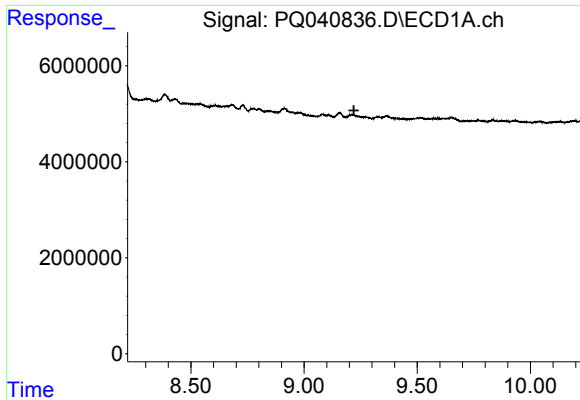
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#31 AR-1260-1

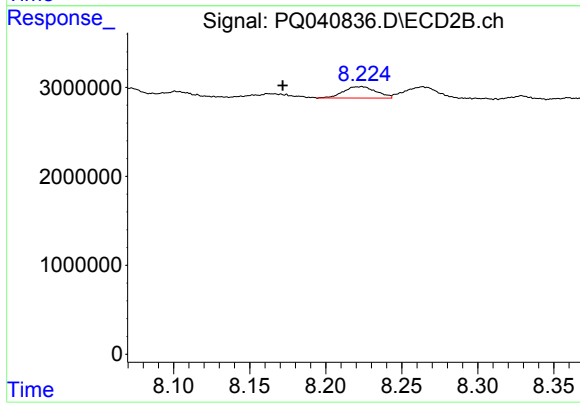
R.T.: 7.959 min
Delta R.T.: -0.010 min
Response: 1939977
Conc: 5.30 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 9.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4233



#32 AR-1260-2

R.T.: 8.224 min
Delta R.T.: 0.052 min
Response: 1924250
Conc: 4.05 ng/ml