

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071319\
 Data File : PQ041182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2019 12:51
 Operator : SM\AJ
 Sample : K3801-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S13-04-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 02:21:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 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...	5.715	4.772	134.0E6	88412142	13.193	13.558
2)	SA Decachlor...	12.130	10.542	105.5E6	41908585	8.212	8.964
Target Compounds							
7)	L1 AR-1016-5	0.000	6.720	0	7605589	N.D.	39.943 #
15)	L3 AR-1232-5	0.000	6.720	0	7605589	N.D.	110.906 #
20)	L4 AR-1242-5	0.000	7.182	0	3103846	N.D.	10.452 #
24)	L5 AR-1248-4	0.000	6.720	0	7605589	N.D.	23.968 #
25)	L5 AR-1248-5	0.000	7.182	0	3103846	N.D.	9.298 #
26)	L6 AR-1254-1	0.000	7.182	0	3103846	N.D.	8.586 #
27)	L6 AR-1254-2	8.425	7.347	61930144	3980144	96.034	13.025 #
28)	L6 AR-1254-3	8.761	7.797	13307333	16405560	18.191	33.089 #
29)	L6 AR-1254-4	0.000	8.044	0	8978603	N.D.	26.346 #
30)	L6 AR-1254-5	9.493	8.491	18395877	13750469	31.854	32.784
31)	L7 AR-1260-1	0.000	7.938	0	15606850	N.D.	45.932 #
32)	L7 AR-1260-2	9.194	8.140	32958511	11318001	43.972	25.451 #
33)	L7 AR-1260-3	0.000	8.305	0	4836925	N.D.	12.970 #
34)	L7 AR-1260-4	0.000	8.805	0	2542366	N.D.	8.454 #
35)	L7 AR-1260-5	10.165	9.055	24246917	6947232	16.990	9.382 #
36)	L8 AR-1262-1	0.000	8.529	0	4591573	N.D.	8.449 #
37)	L8 AR-1262-2	10.165	9.055	24246917	6947232	13.599	7.869 #
38)	L8 AR-1262-3	0.000	9.417	0	3263705	N.D.	9.361 #
39)	L8 AR-1262-4	0.000	9.417	0	3263705	N.D.	5.323 #
41)	L9 AR-1268-1	0.000	9.417	0	3263705	N.D.	3.587 #
42)	L9 AR-1268-2	0.000	9.417	0	3263705	N.D.	4.039 #

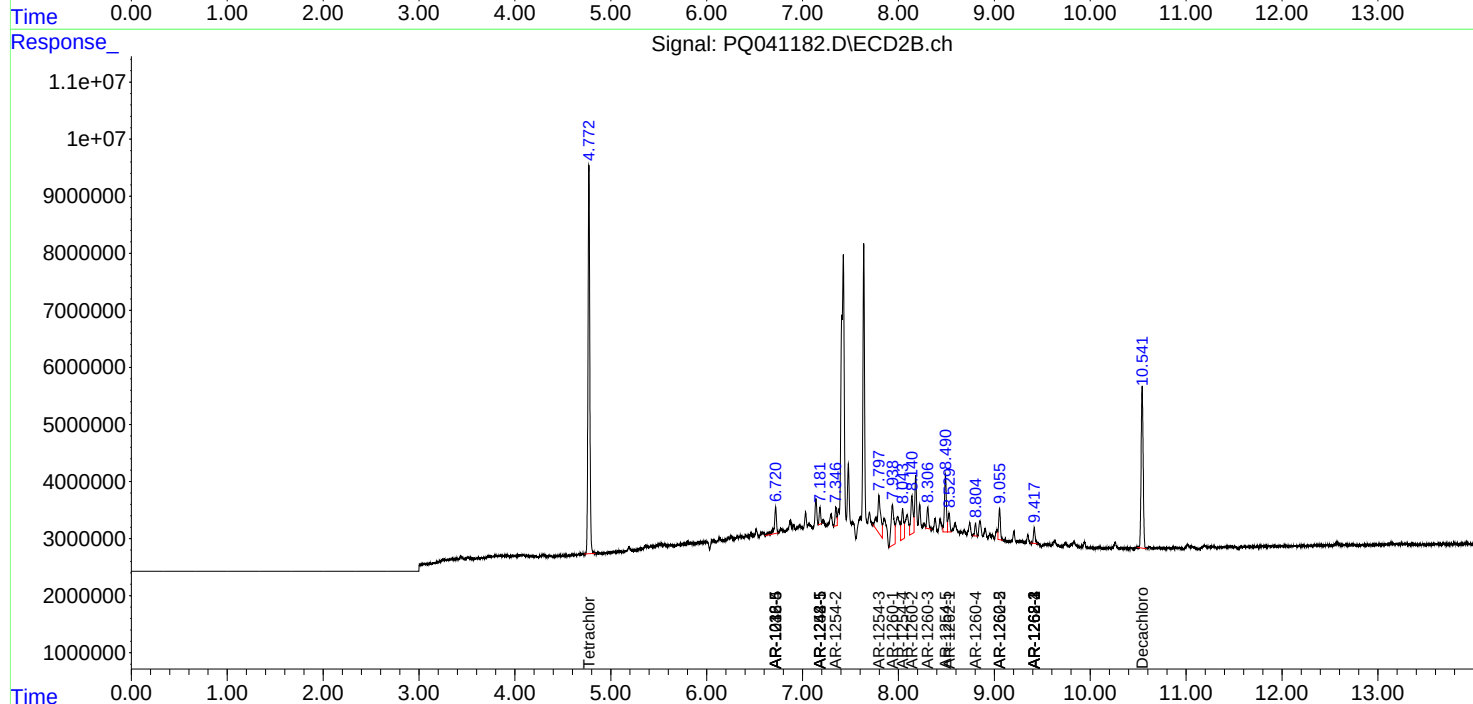
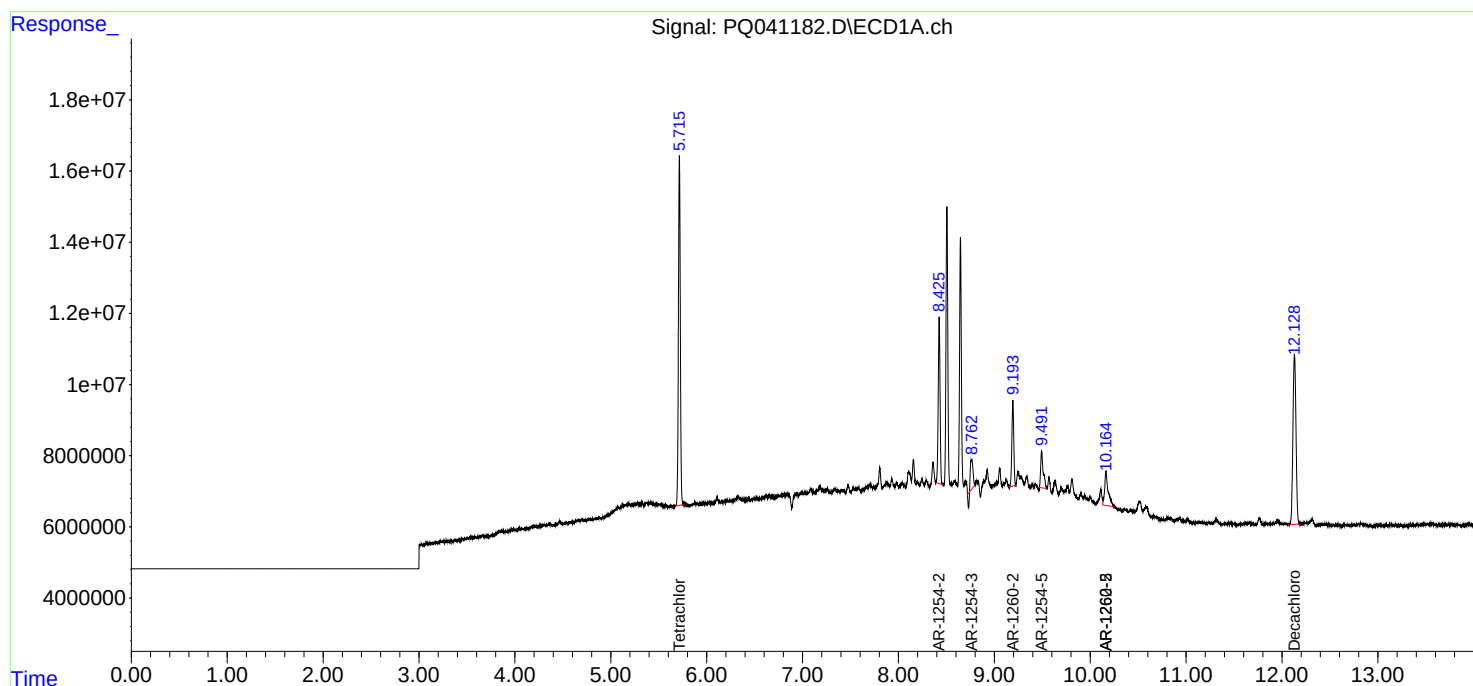
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

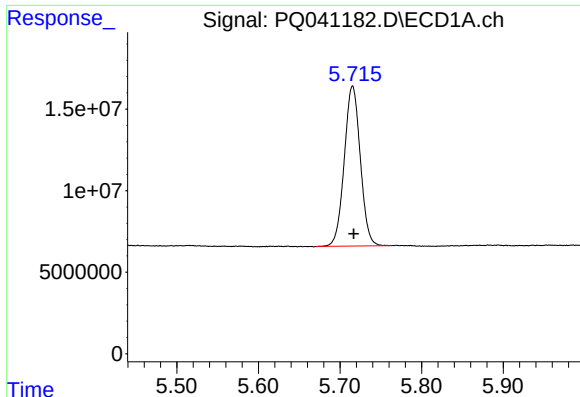
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071319\
Data File : PQ041182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2019 12:51
Operator : SM\AJ
Sample : K3801-22
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S13-04-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 02:21:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 13 02:14:45 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

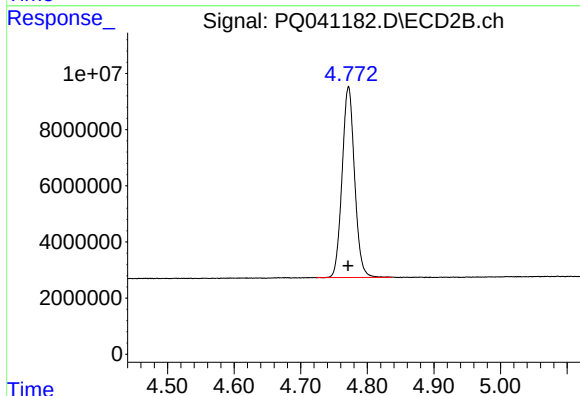




#1 Tetrachloro-m-xylene

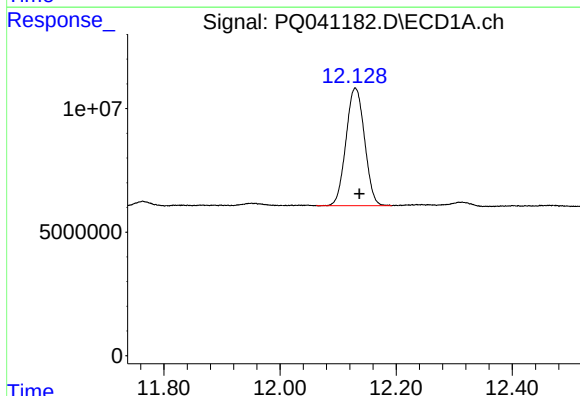
R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 134012630
Conc: 13.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



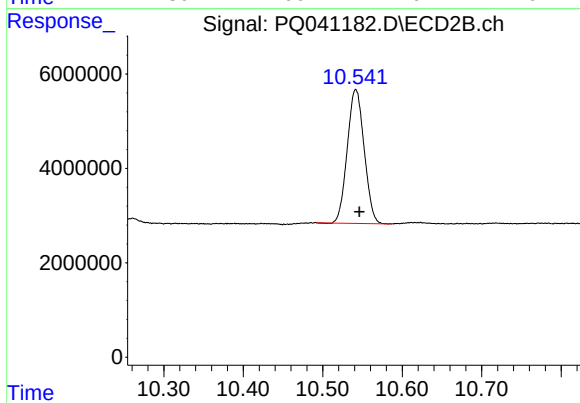
#1 Tetrachloro-m-xylene

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 88412142
Conc: 13.56 ng/ml



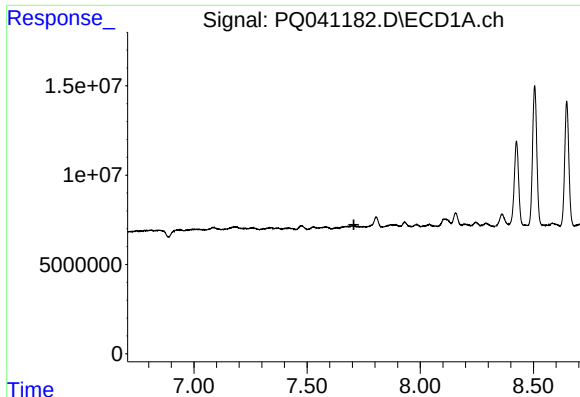
#2 Decachlorobiphenyl

R.T.: 12.130 min
Delta R.T.: -0.007 min
Response: 105457196
Conc: 8.21 ng/ml



#2 Decachlorobiphenyl

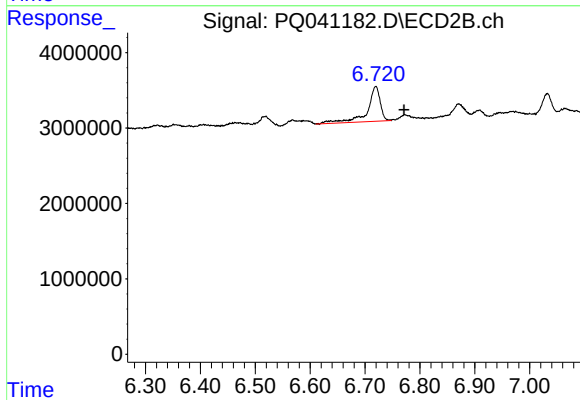
R.T.: 10.542 min
Delta R.T.: -0.004 min
Response: 41908585
Conc: 8.96 ng/ml



#7 AR-1016-5

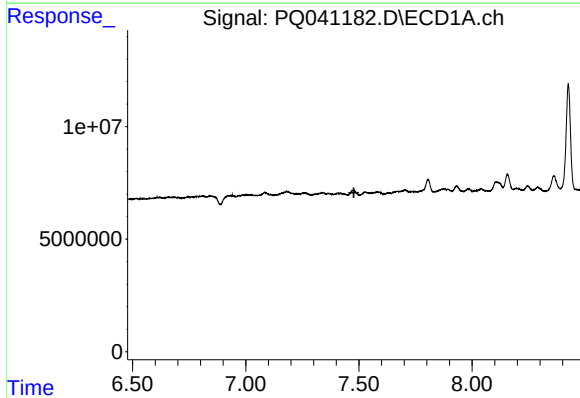
R.T.: 0.000 min
Exp R.T.: 7.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



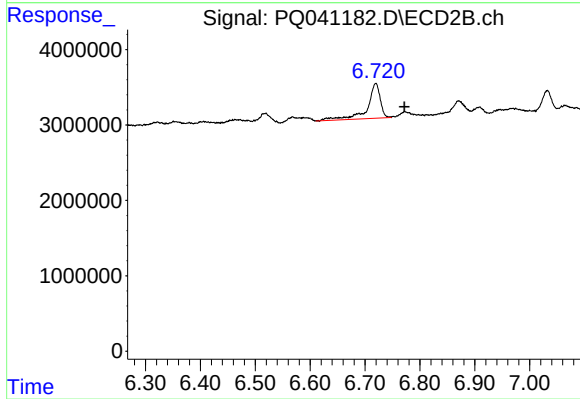
#7 AR-1016-5

R.T.: 6.720 min
Delta R.T.: -0.051 min
Response: 7605589
Conc: 39.94 ng/ml



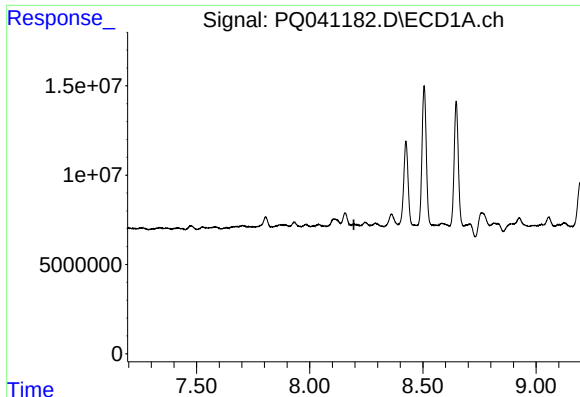
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.



#15 AR-1232-5

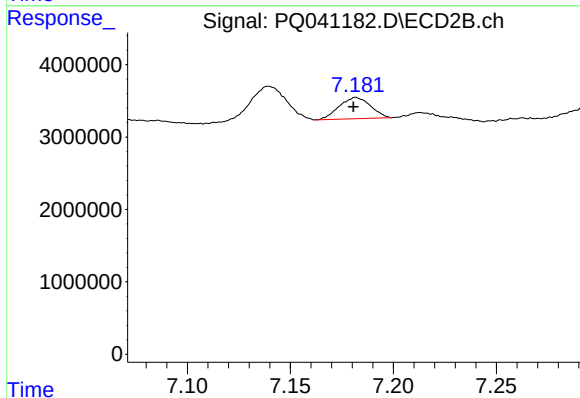
R.T.: 6.720 min
Delta R.T.: -0.052 min
Response: 7605589
Conc: 110.91 ng/ml



#20 AR-1242-5

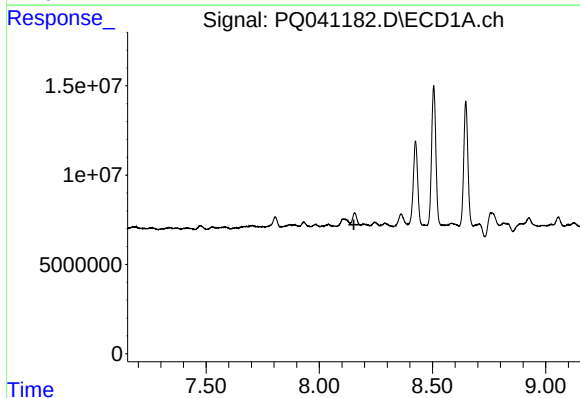
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



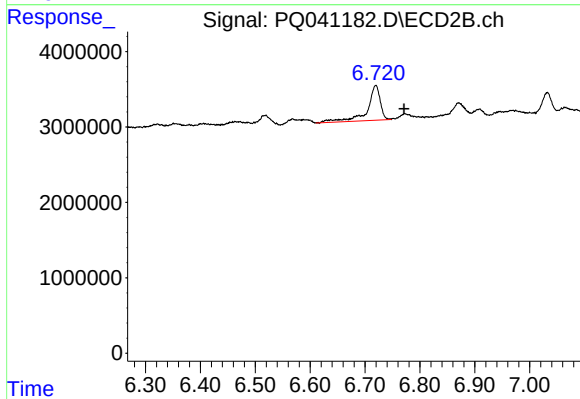
#20 AR-1242-5

R.T.: 7.182 min
Delta R.T.: 0.001 min
Response: 3103846
Conc: 10.45 ng/ml



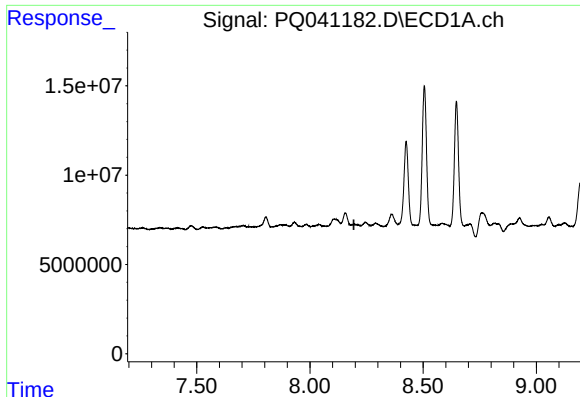
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.



#24 AR-1248-4

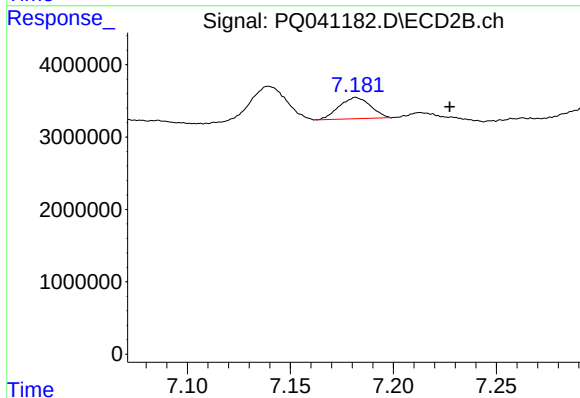
R.T.: 6.720 min
Delta R.T.: -0.051 min
Response: 7605589
Conc: 23.97 ng/ml



#25 AR-1248-5

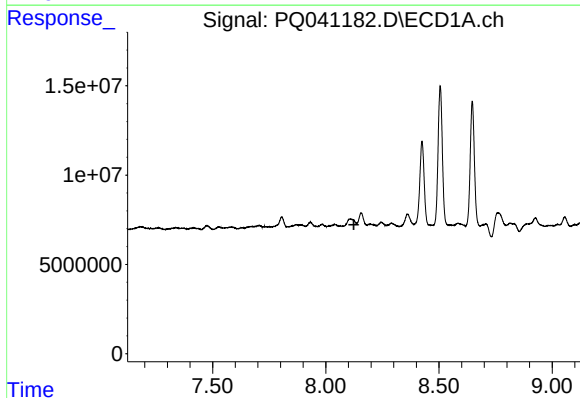
R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



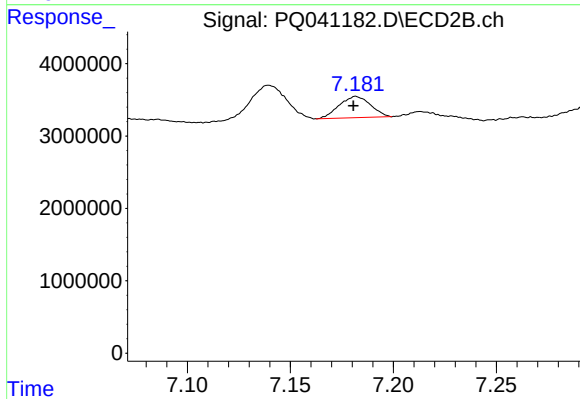
#25 AR-1248-5

R.T.: 7.182 min
Delta R.T.: -0.045 min
Response: 3103846
Conc: 9.30 ng/ml



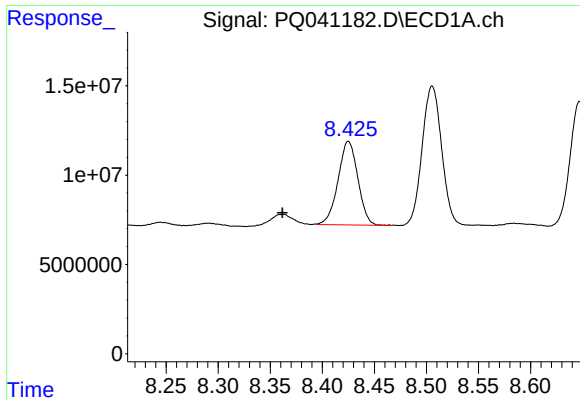
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.



#26 AR-1254-1

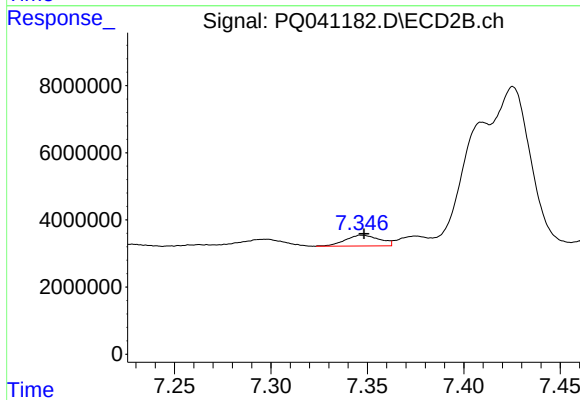
R.T.: 7.182 min
Delta R.T.: 0.001 min
Response: 3103846
Conc: 8.59 ng/ml



#27 AR-1254-2

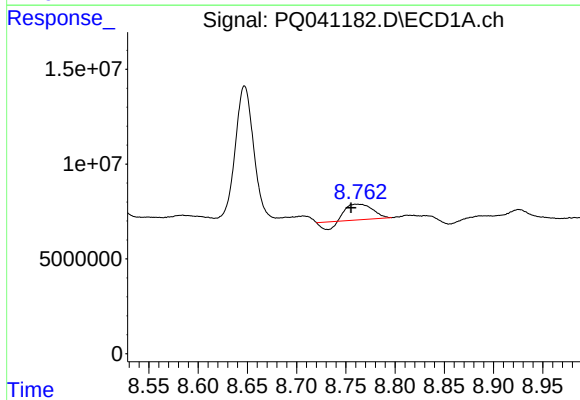
R.T.: 8.425 min
Delta R.T.: 0.063 min
Response: 61930144
Conc: 96.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



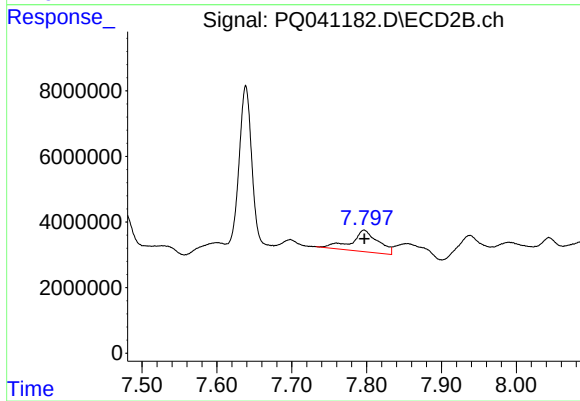
#27 AR-1254-2

R.T.: 7.347 min
Delta R.T.: -0.001 min
Response: 3980144
Conc: 13.02 ng/ml



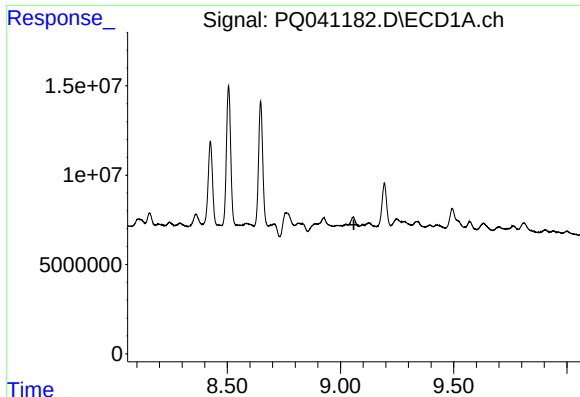
#28 AR-1254-3

R.T.: 8.761 min
Delta R.T.: 0.006 min
Response: 13307333
Conc: 18.19 ng/ml



#28 AR-1254-3

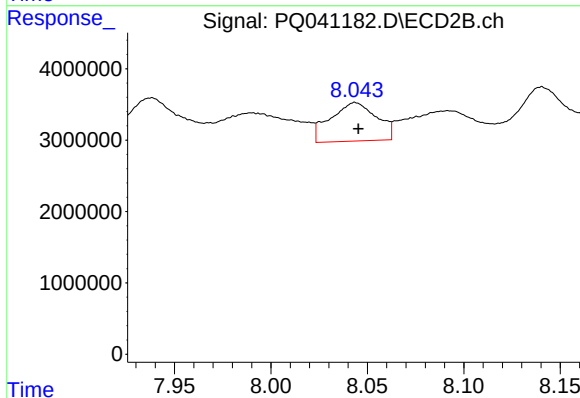
R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 16405560
Conc: 33.09 ng/ml



#29 AR-1254-4

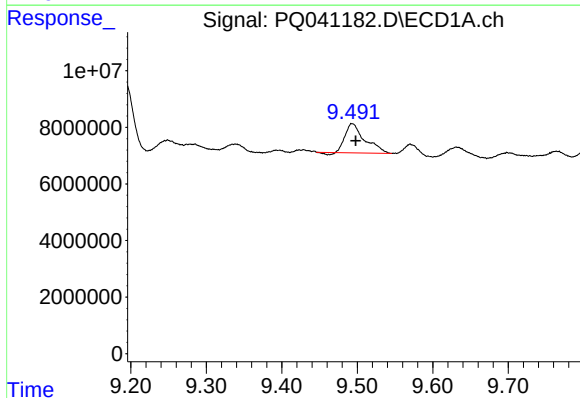
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



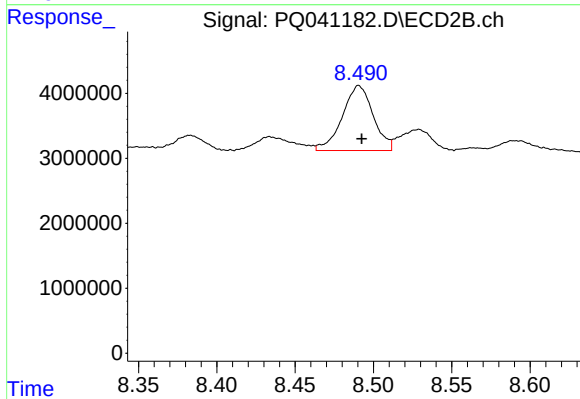
#29 AR-1254-4

R.T.: 8.044 min
Delta R.T.: -0.002 min
Response: 8978603
Conc: 26.35 ng/ml



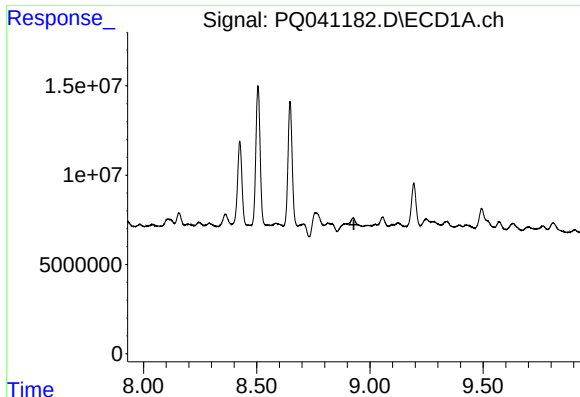
#30 AR-1254-5

R.T.: 9.493 min
Delta R.T.: -0.005 min
Response: 18395877
Conc: 31.85 ng/ml



#30 AR-1254-5

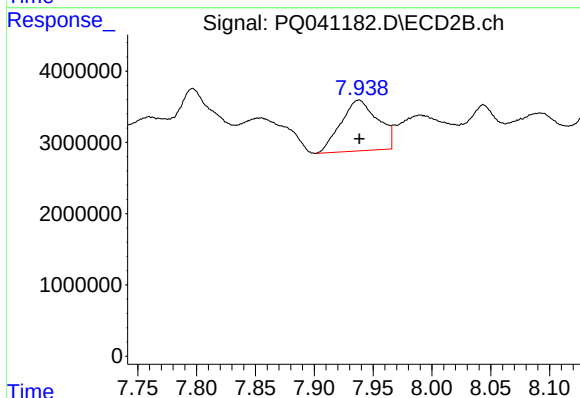
R.T.: 8.491 min
Delta R.T.: -0.002 min
Response: 13750469
Conc: 32.78 ng/ml



#31 AR-1260-1

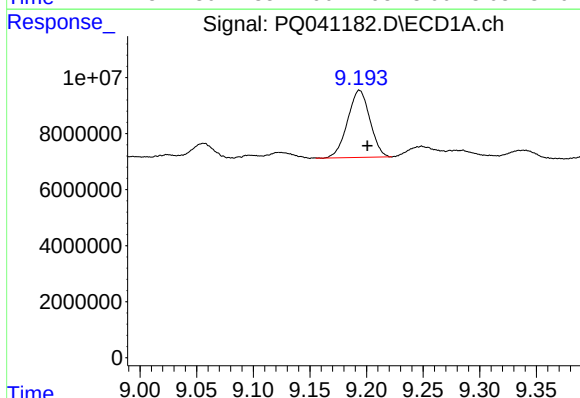
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



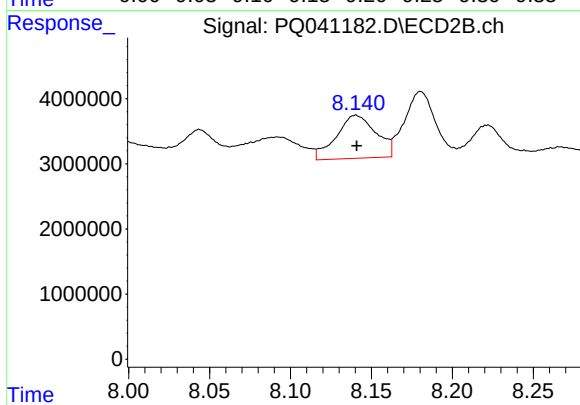
#31 AR-1260-1

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 15606850
Conc: 45.93 ng/ml



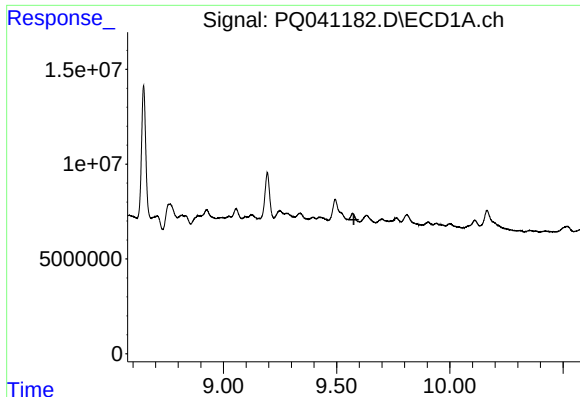
#32 AR-1260-2

R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 32958511
Conc: 43.97 ng/ml



#32 AR-1260-2

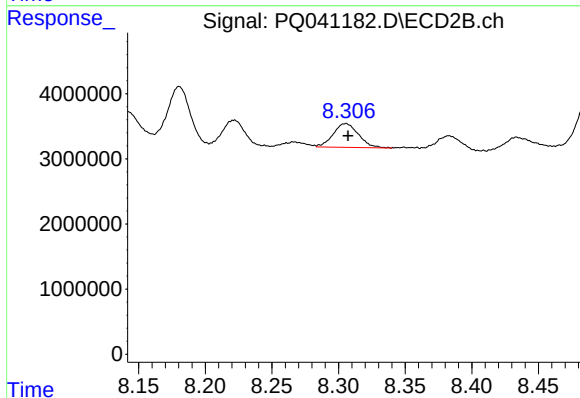
R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 11318001
Conc: 25.45 ng/ml



#33 AR-1260-3

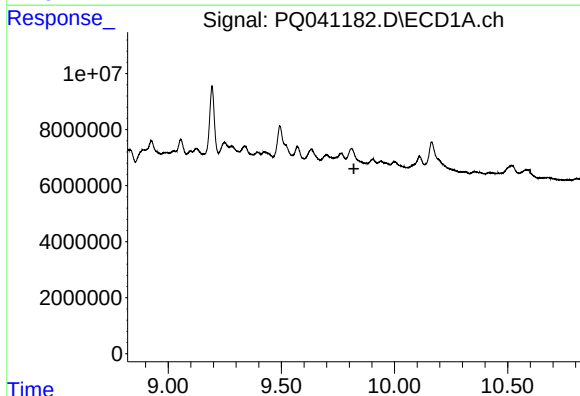
R.T.: 0.000 min
Exp R.T.: 9.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



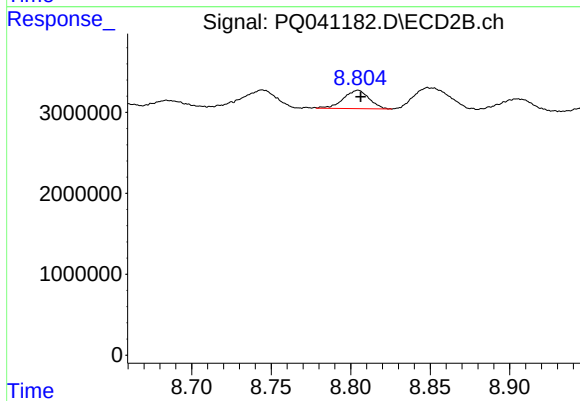
#33 AR-1260-3

R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 4836925
Conc: 12.97 ng/ml



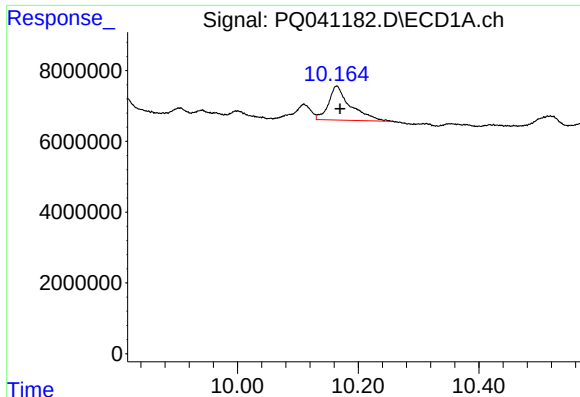
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.820 min
Response: 0
Conc: N.D.



#34 AR-1260-4

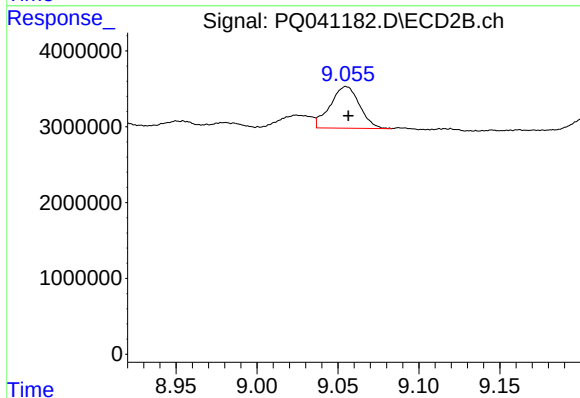
R.T.: 8.805 min
Delta R.T.: -0.002 min
Response: 2542366
Conc: 8.45 ng/ml



#35 AR-1260-5

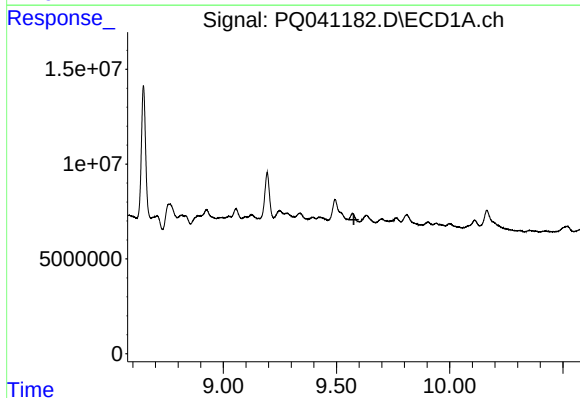
R.T.: 10.165 min
Delta R.T.: -0.005 min
Response: 24246917
Conc: 16.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



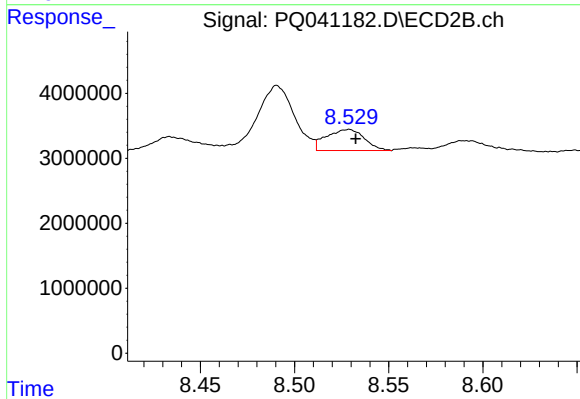
#35 AR-1260-5

R.T.: 9.055 min
Delta R.T.: -0.001 min
Response: 6947232
Conc: 9.38 ng/ml



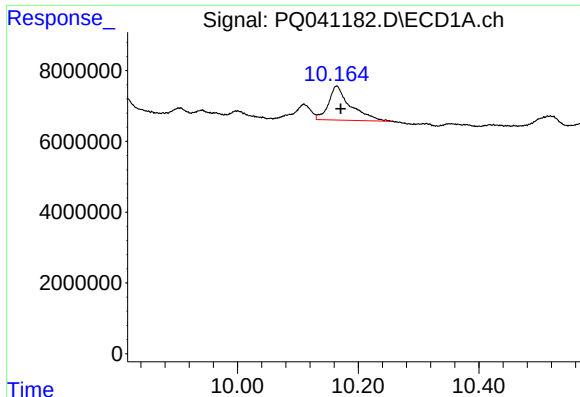
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 9.577 min
Response: 0
Conc: N.D.



#36 AR-1262-1

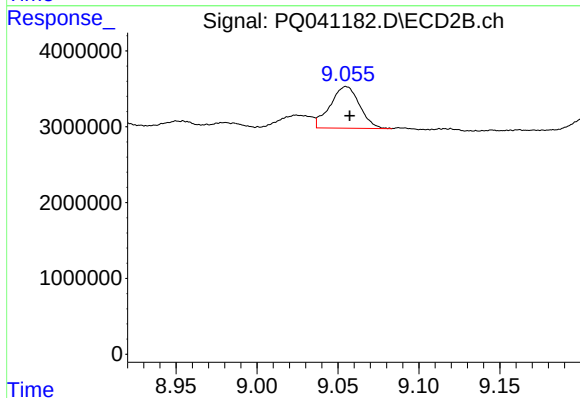
R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 4591573
Conc: 8.45 ng/ml



#37 AR-1262-2

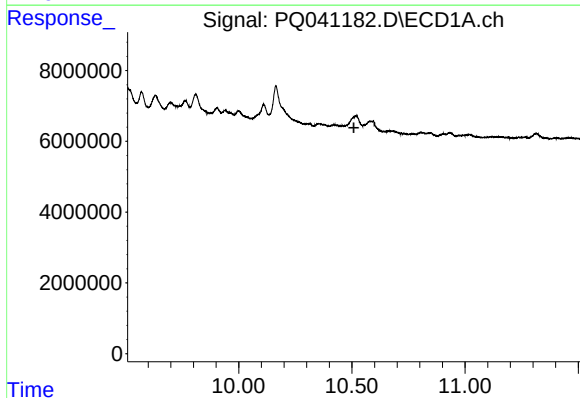
R.T.: 10.165 min
Delta R.T.: -0.007 min
Response: 24246917
Conc: 13.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



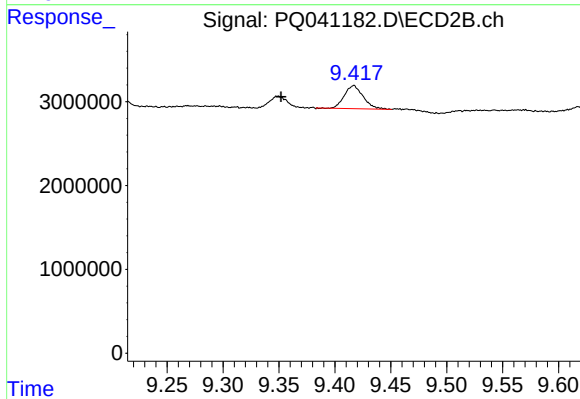
#37 AR-1262-2

R.T.: 9.055 min
Delta R.T.: -0.002 min
Response: 6947232
Conc: 7.87 ng/ml



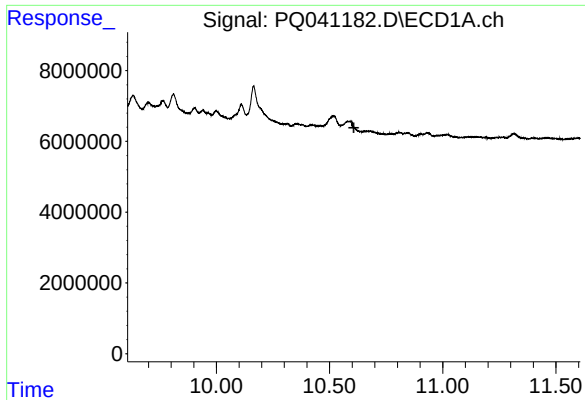
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.509 min
Response: 0
Conc: N.D.



#38 AR-1262-3

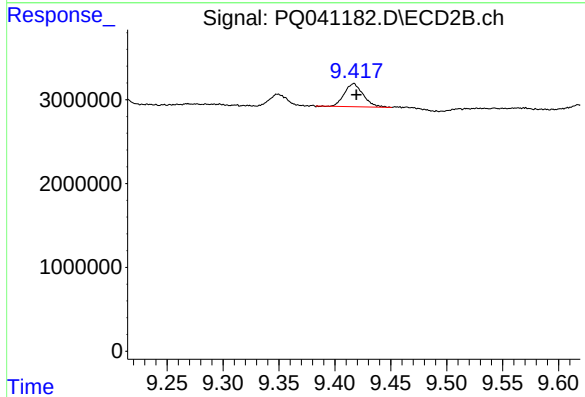
R.T.: 9.417 min
Delta R.T.: 0.065 min
Response: 3263705
Conc: 9.36 ng/ml



#39 AR-1262-4

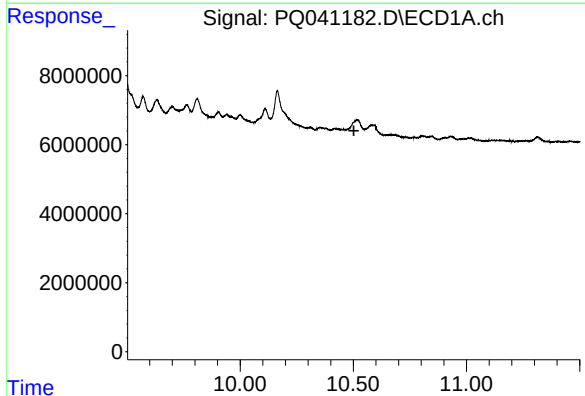
R.T.: 0.000 min
Exp R.T.: 10.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



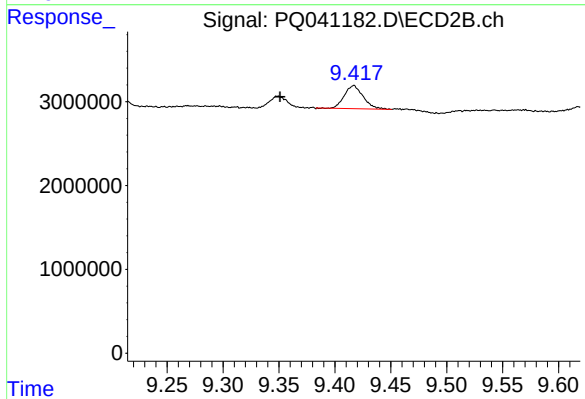
#39 AR-1262-4

R.T.: 9.417 min
Delta R.T.: -0.002 min
Response: 3263705
Conc: 5.32 ng/ml



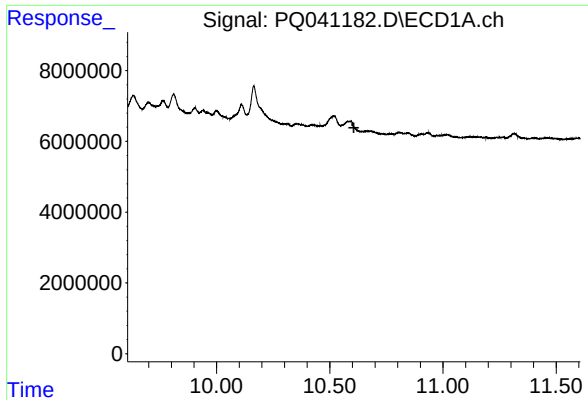
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 10.502 min
Response: 0
Conc: N.D.



#41 AR-1268-1

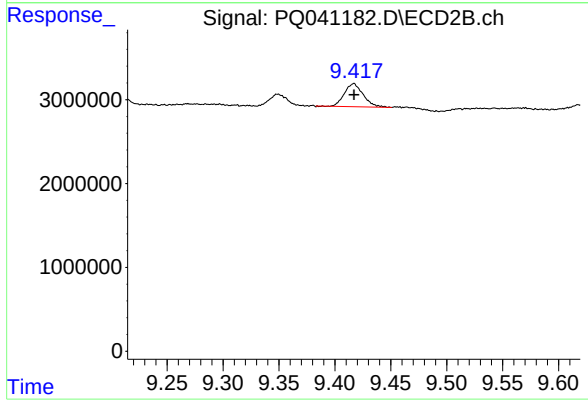
R.T.: 9.417 min
Delta R.T.: 0.066 min
Response: 3263705
Conc: 3.59 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S13-04-B



#42 AR-1268-2

R.T.: 9.417 min
Delta R.T.: 0.000 min
Response: 3263705
Conc: 4.04 ng/ml