

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071319\
 Data File : PQ041178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2019 11:06
 Operator : SM\AJ
 Sample : K3792-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 K580-B6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 02:18:47 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...	5.716	4.771	154.0E6	101.7E6	15.160	15.601
2)	SA Decachlor...	12.133	10.542	193.6E6	70729190	15.075	15.129
Target Compounds							
20)	L4 AR-1242-5	0.000	7.181	0	10312438	N.D.	34.725 #
24)	L5 AR-1248-4	8.122	0.000	9296740	0	15.619	N.D. #
25)	L5 AR-1248-5	0.000	7.181	0	10312438	N.D.	30.892 #
26)	L6 AR-1254-1	8.122	7.181	9296740	10312438	18.026	28.526 #
27)	L6 AR-1254-2	8.361	7.348	25594345	14456486	39.689	47.308
28)	L6 AR-1254-3	8.755	7.796	46207676	41124968	63.165	82.946 #
29)	L6 AR-1254-4	9.058	8.044	30254439	23499105	47.829	68.953 #
30)	L6 AR-1254-5	9.496	8.491	46382473	47359506	80.314	112.915 #
31)	L7 AR-1260-1	8.927	7.938	23029031	30800681	43.543	90.649 #
32)	L7 AR-1260-2	9.198	8.140	34825225	24526738	46.463	55.153
33)	L7 AR-1260-3	0.000	8.305	0	16966944	N.D.	45.497 #
34)	L7 AR-1260-4	9.809	8.805	28453800	6699185	46.897	22.276 #
35)	L7 AR-1260-5	10.166	9.054	22772284	14519837	15.957	19.608
36)	L8 AR-1262-1	0.000	8.491	0	47359506	N.D.	87.148 #
37)	L8 AR-1262-2	10.166	9.054	22772284	14519837	12.772	16.445 #
38)	L8 AR-1262-3	10.521	9.349	20427729	4319625	17.557	12.390 #
39)	L8 AR-1262-4	0.000	9.415	0	9902746	N.D.	16.150 #
41)	L9 AR-1268-1	10.521	9.349	20427729	4319625	9.996	4.747 #
42)	L9 AR-1268-2	0.000	9.415	0	9902746	N.D.	12.255 #
43)	L9 AR-1268-3	0.000	9.632	0	5284836	N.D.	8.097 #
45)	L9 AR-1268-5	11.765	10.261	27078444	11273352	5.494	6.368

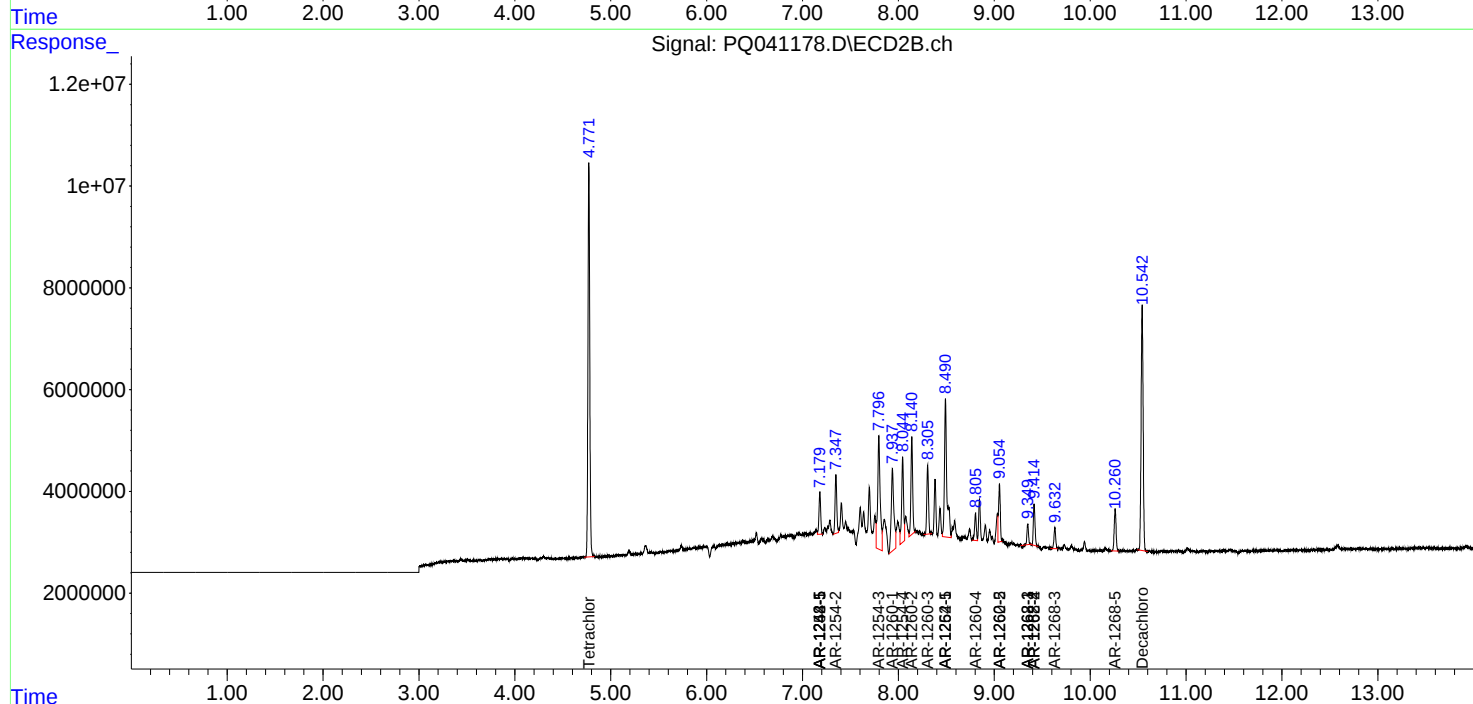
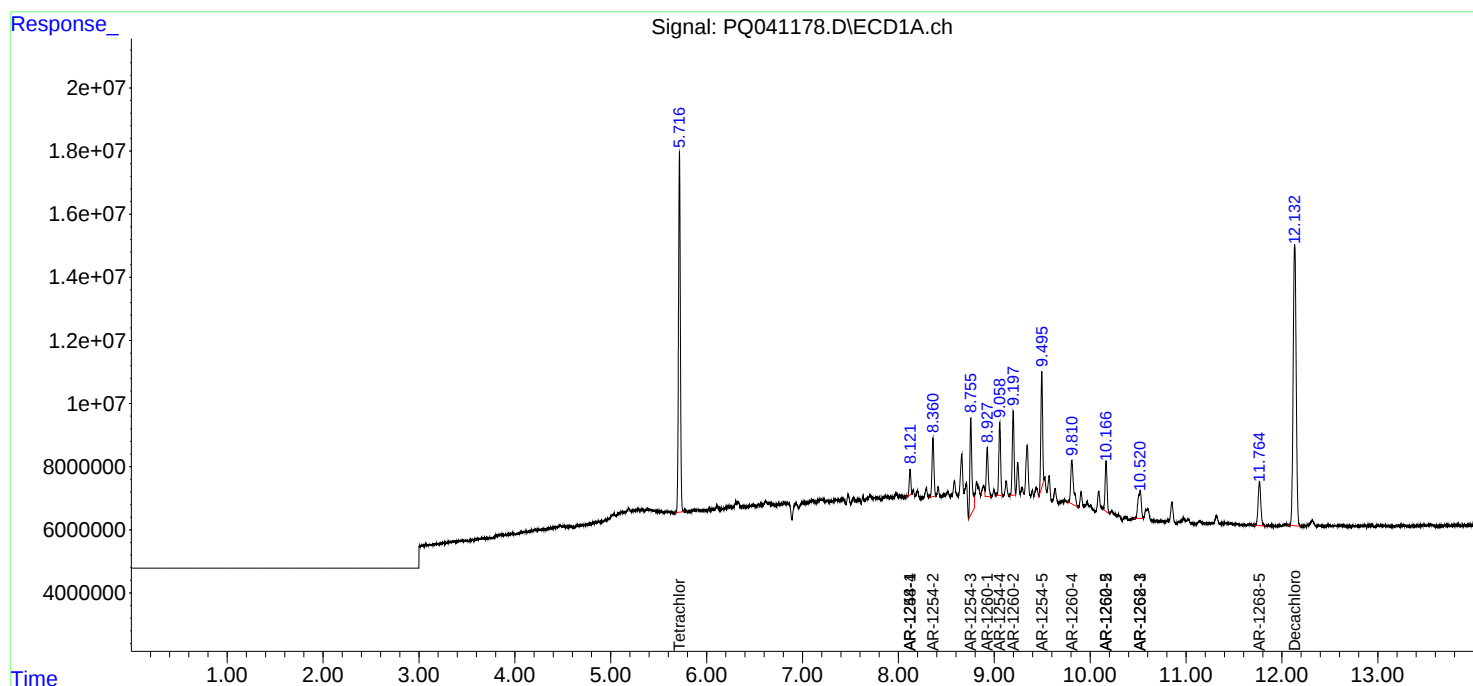
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

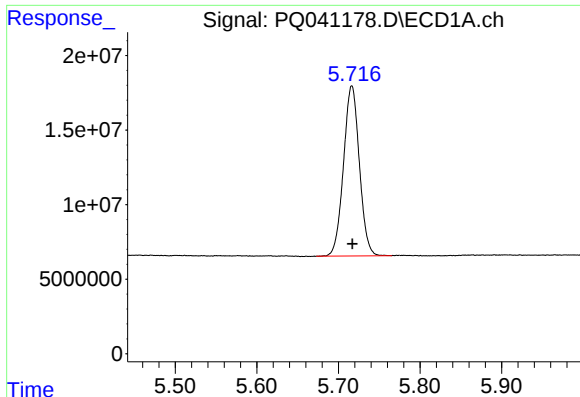
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071319\
Data File : PQ041178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2019 11:06
Operator : SM\AJ
Sample : K3792-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
K580-B6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 02:18:47 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

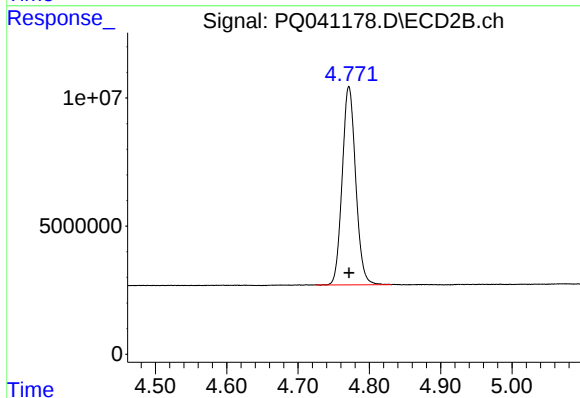




#1 Tetrachloro-m-xylene

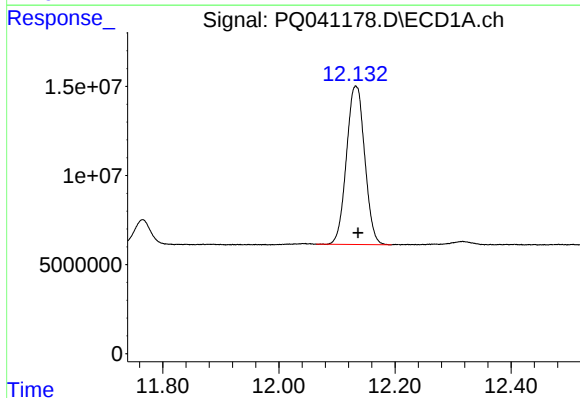
R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 153999971
Conc: 15.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K580-B6



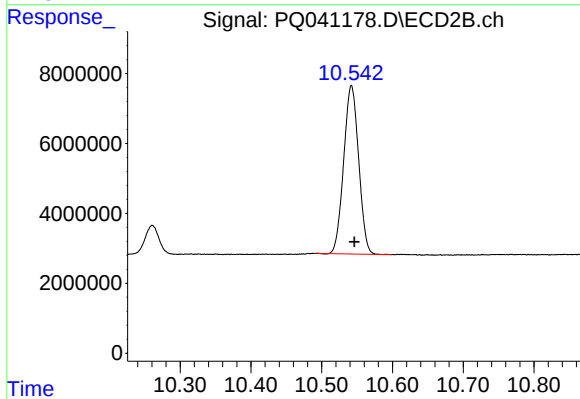
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 101730479
Conc: 15.60 ng/ml



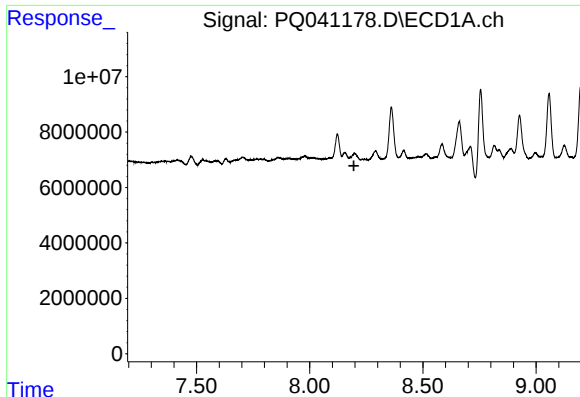
#2 Decachlorobiphenyl

R.T.: 12.133 min
Delta R.T.: -0.004 min
Response: 193599425
Conc: 15.08 ng/ml



#2 Decachlorobiphenyl

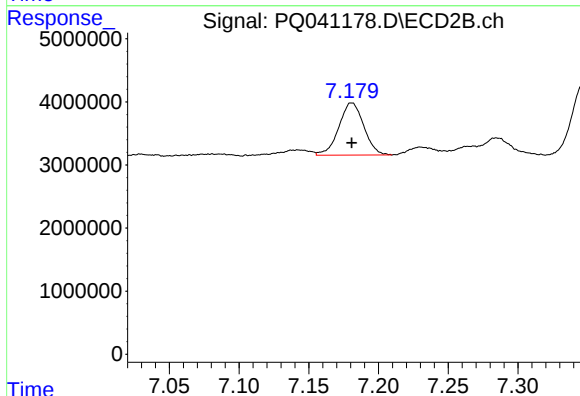
R.T.: 10.542 min
Delta R.T.: -0.004 min
Response: 70729190
Conc: 15.13 ng/ml



#20 AR-1242-5

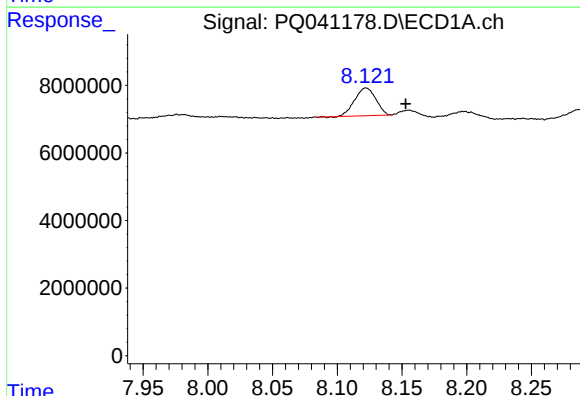
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B6



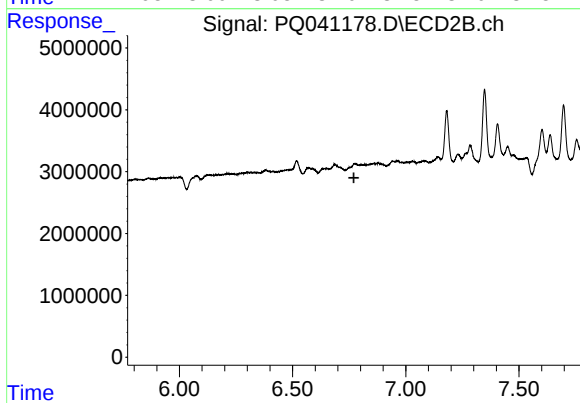
#20 AR-1242-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 10312438
Conc: 34.73 ng/ml



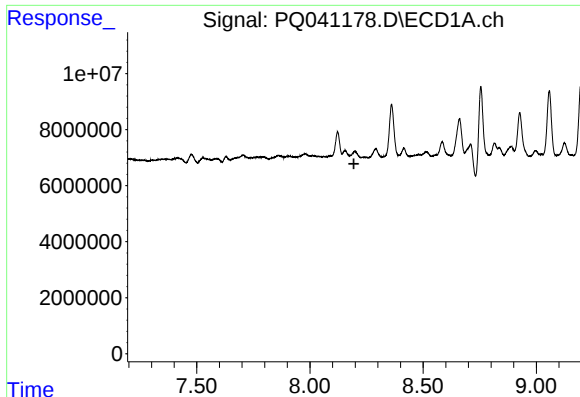
#24 AR-1248-4

R.T.: 8.122 min
Delta R.T.: -0.031 min
Response: 9296740
Conc: 15.62 ng/ml



#24 AR-1248-4

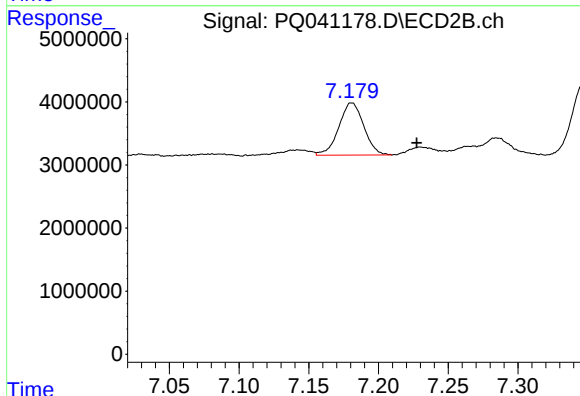
R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.



#25 AR-1248-5

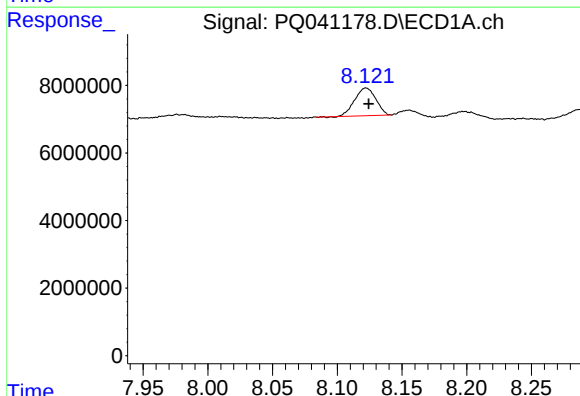
R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B6



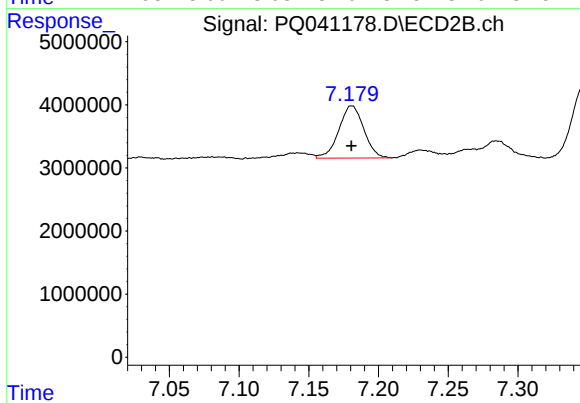
#25 AR-1248-5

R.T.: 7.181 min
Delta R.T.: -0.047 min
Response: 10312438
Conc: 30.89 ng/ml



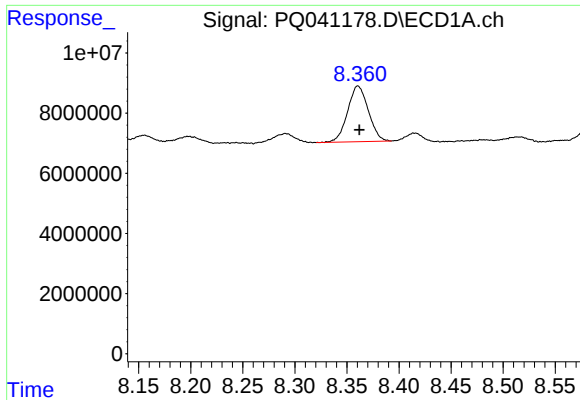
#26 AR-1254-1

R.T.: 8.122 min
Delta R.T.: -0.002 min
Response: 9296740
Conc: 18.03 ng/ml



#26 AR-1254-1

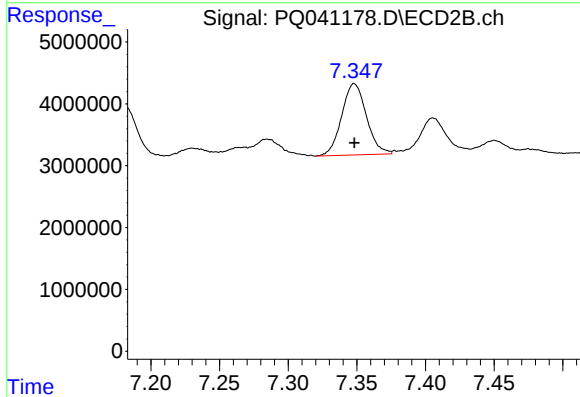
R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 10312438
Conc: 28.53 ng/ml



#27 AR-1254-2

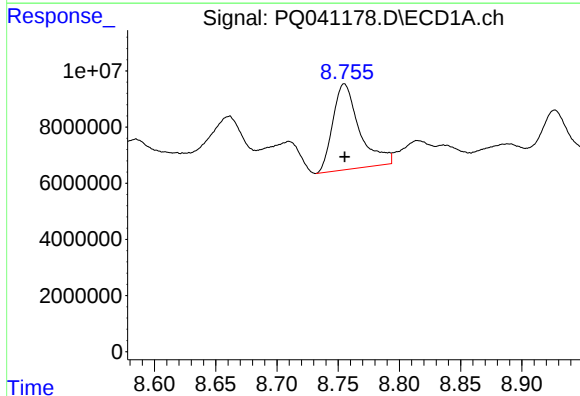
R.T.: 8.361 min
Delta R.T.: -0.001 min
Response: 25594345
Conc: 39.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K580-B6



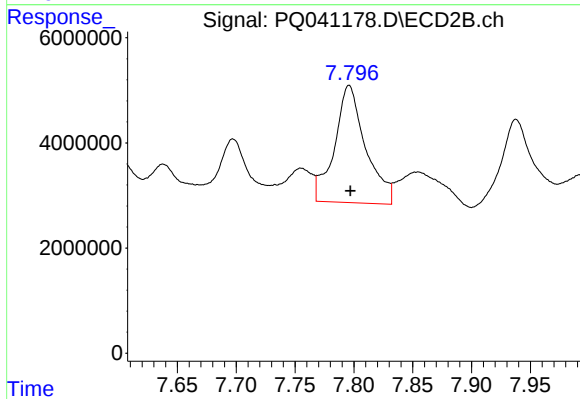
#27 AR-1254-2

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 14456486
Conc: 47.31 ng/ml



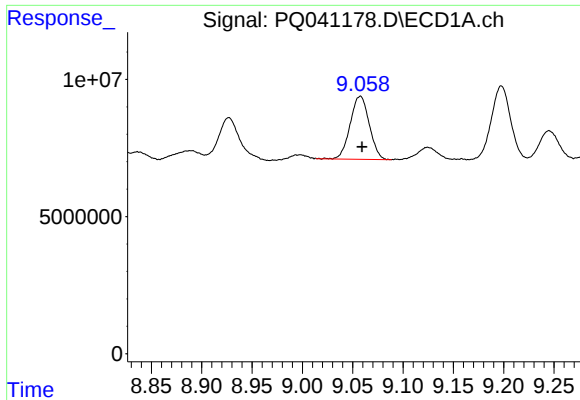
#28 AR-1254-3

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 46207676
Conc: 63.17 ng/ml



#28 AR-1254-3

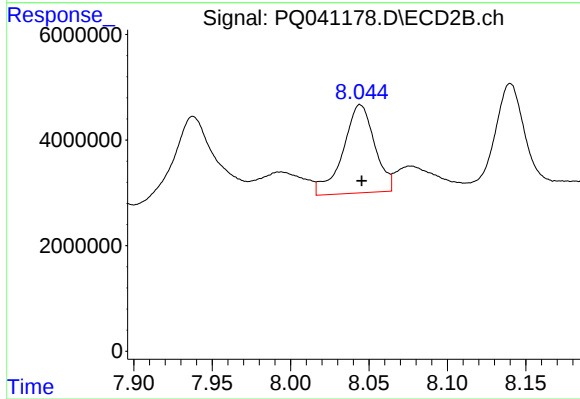
R.T.: 7.796 min
Delta R.T.: -0.001 min
Response: 41124968
Conc: 82.95 ng/ml



#29 AR-1254-4

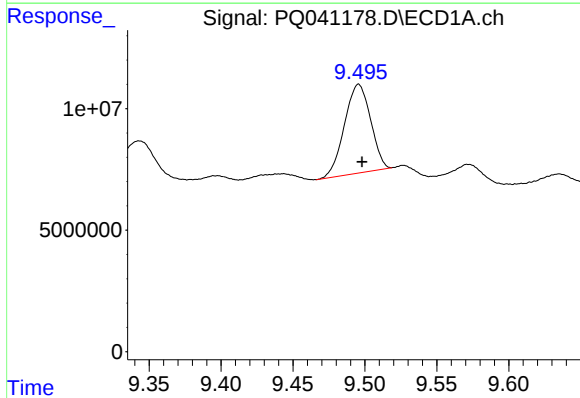
R.T.: 9.058 min
Delta R.T.: -0.002 min
Response: 30254439
Conc: 47.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K580-B6



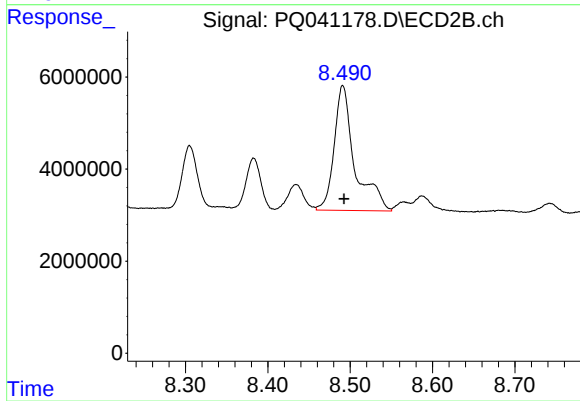
#29 AR-1254-4

R.T.: 8.044 min
Delta R.T.: -0.001 min
Response: 23499105
Conc: 68.95 ng/ml



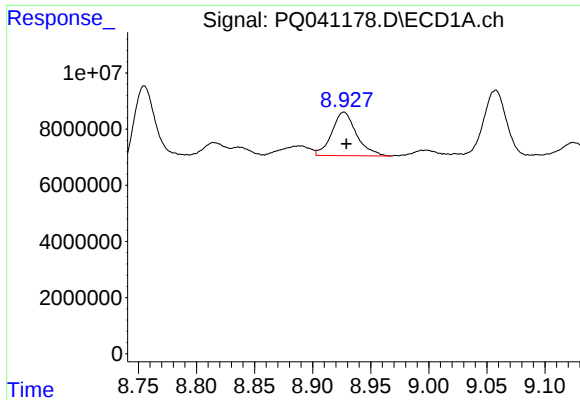
#30 AR-1254-5

R.T.: 9.496 min
Delta R.T.: -0.002 min
Response: 46382473
Conc: 80.31 ng/ml



#30 AR-1254-5

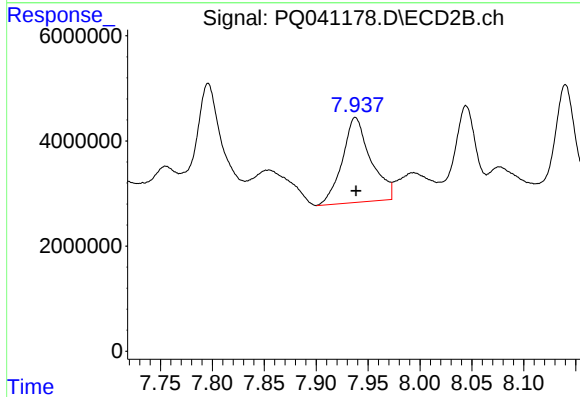
R.T.: 8.491 min
Delta R.T.: -0.001 min
Response: 47359506
Conc: 112.91 ng/ml



#31 AR-1260-1

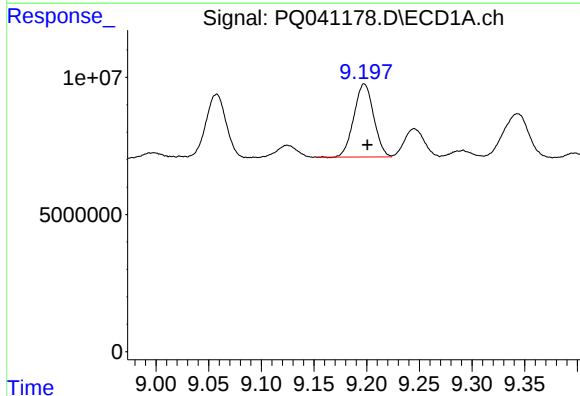
R.T.: 8.927 min
Delta R.T.: -0.002 min
Response: 23029031
Conc: 43.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K580-B6



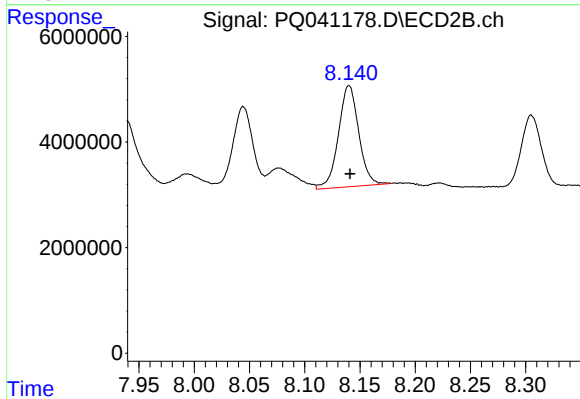
#31 AR-1260-1

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 30800681
Conc: 90.65 ng/ml



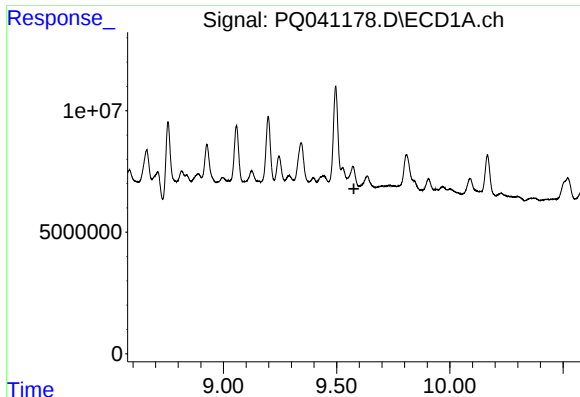
#32 AR-1260-2

R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 34825225
Conc: 46.46 ng/ml



#32 AR-1260-2

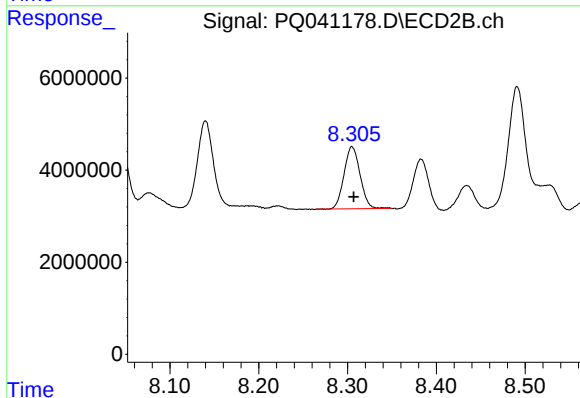
R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 24526738
Conc: 55.15 ng/ml



#33 AR-1260-3

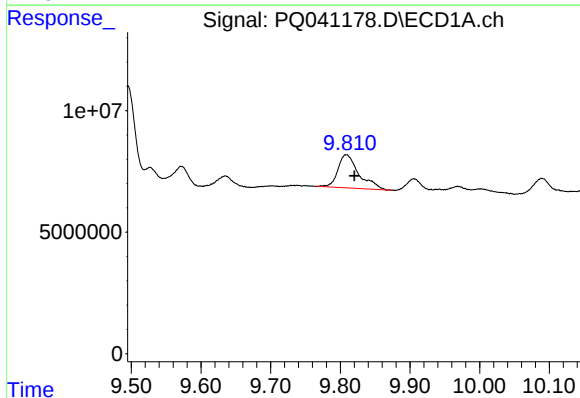
R.T.: 0.000 min
Exp R.T.: 9.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B6



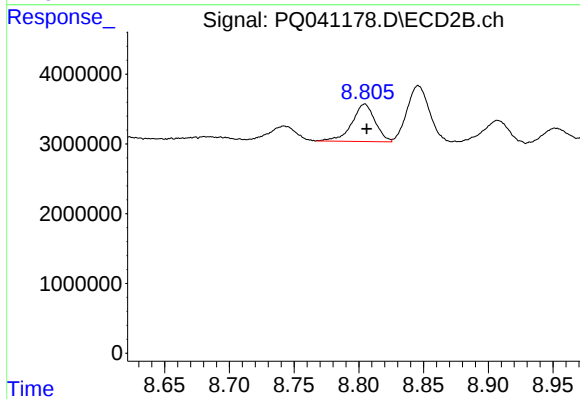
#33 AR-1260-3

R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 16966944
Conc: 45.50 ng/ml



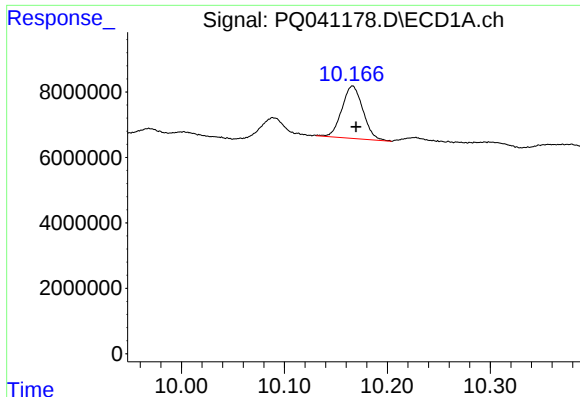
#34 AR-1260-4

R.T.: 9.809 min
Delta R.T.: -0.012 min
Response: 28453800
Conc: 46.90 ng/ml



#34 AR-1260-4

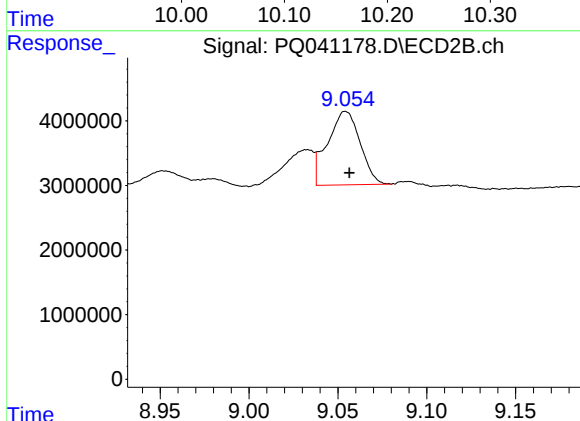
R.T.: 8.805 min
Delta R.T.: -0.002 min
Response: 6699185
Conc: 22.28 ng/ml



#35 AR-1260-5

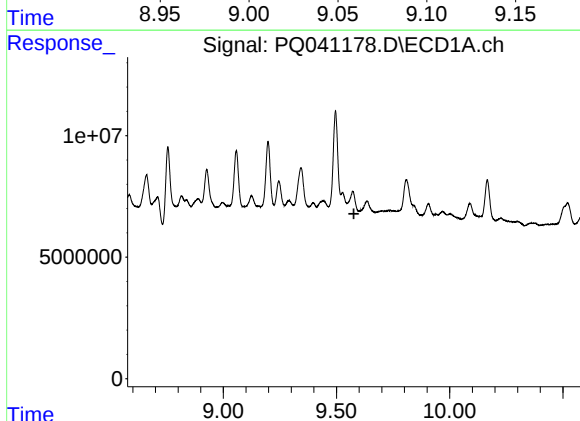
R.T.: 10.166 min
Delta R.T.: -0.004 min
Response: 22772284
Conc: 15.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K580-B6



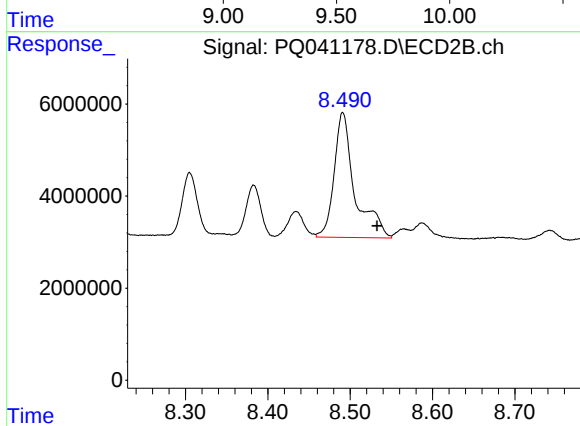
#35 AR-1260-5

R.T.: 9.054 min
Delta R.T.: -0.002 min
Response: 14519837
Conc: 19.61 ng/ml



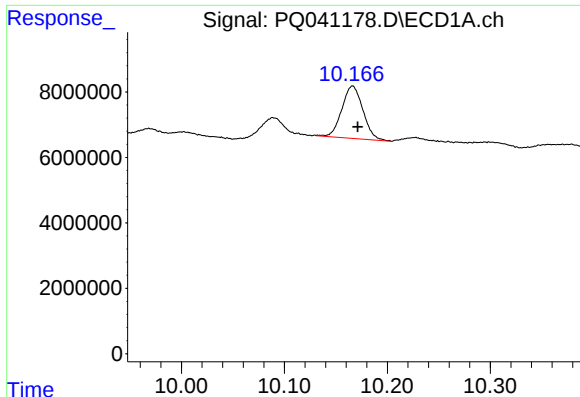
#36 AR-1262-1

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



#36 AR-1262-1

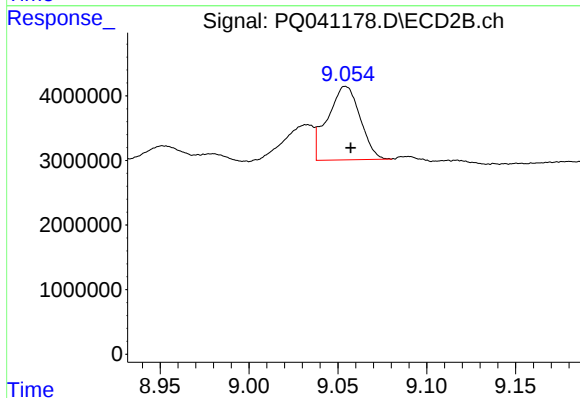
R.T.: 8.491 min
Delta R.T.: -0.041 min
Response: 47359506
Conc: 87.15 ng/ml



#37 AR-1262-2

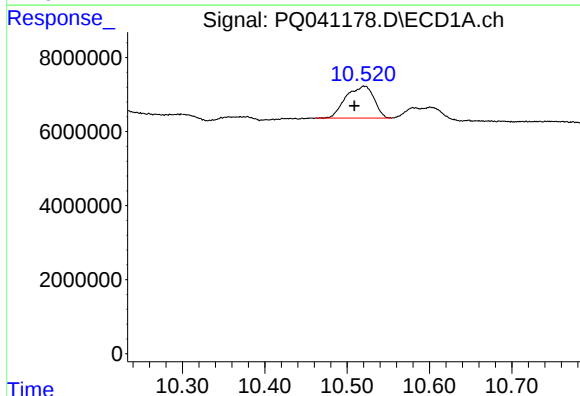
R.T.: 10.166 min
Delta R.T.: -0.005 min
Response: 22772284
Conc: 12.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K580-B6



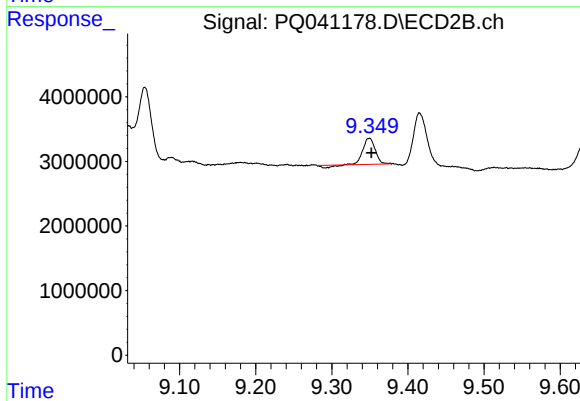
#37 AR-1262-2

R.T.: 9.054 min
Delta R.T.: -0.003 min
Response: 14519837
Conc: 16.45 ng/ml



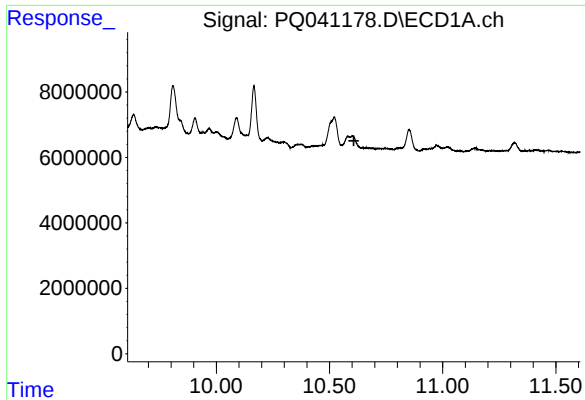
#38 AR-1262-3

R.T.: 10.521 min
Delta R.T.: 0.012 min
Response: 20427729
Conc: 17.56 ng/ml



#38 AR-1262-3

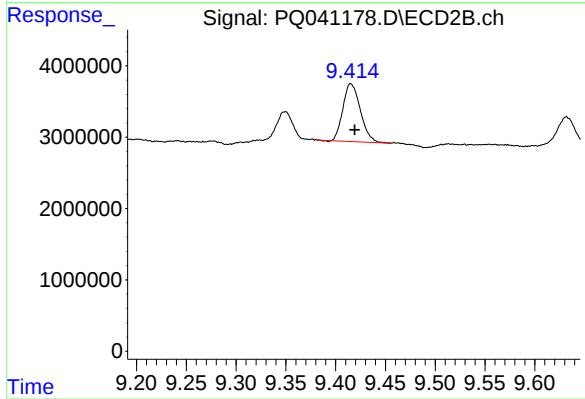
R.T.: 9.349 min
Delta R.T.: -0.003 min
Response: 4319625
Conc: 12.39 ng/ml



#39 AR-1262-4

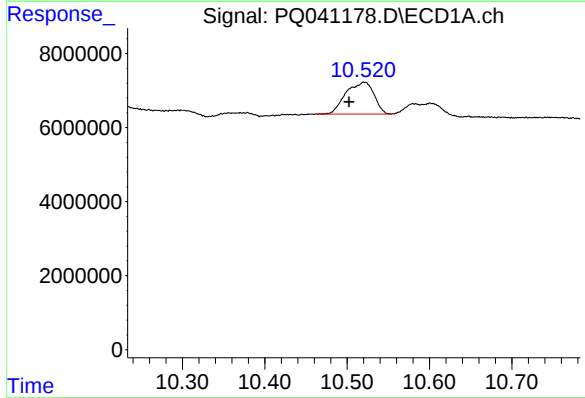
R.T.: 0.000 min
Exp R.T.: 10.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B6



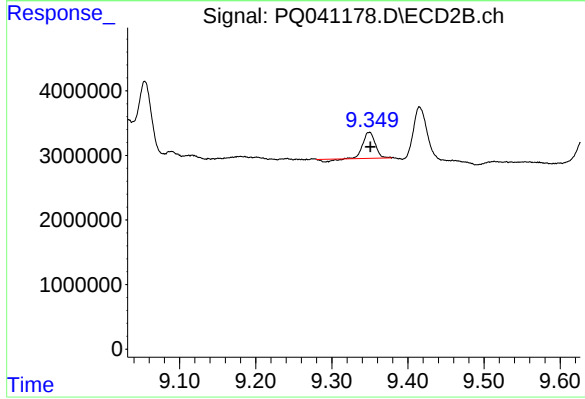
#39 AR-1262-4

R.T.: 9.415 min
Delta R.T.: -0.004 min
Response: 9902746
Conc: 16.15 ng/ml



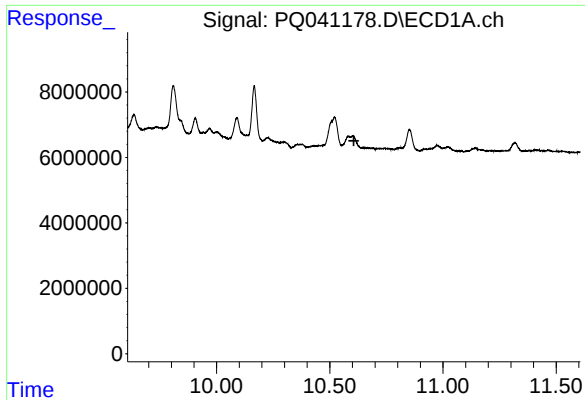
#41 AR-1268-1

R.T.: 10.521 min
Delta R.T.: 0.019 min
Response: 20427729
Conc: 10.00 ng/ml



#41 AR-1268-1

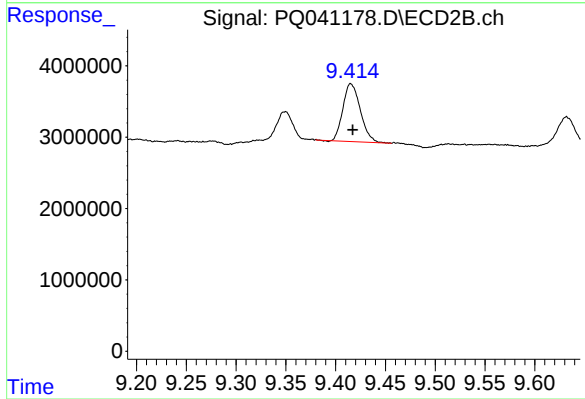
R.T.: 9.349 min
Delta R.T.: -0.002 min
Response: 4319625
Conc: 4.75 ng/ml



#42 AR-1268-2

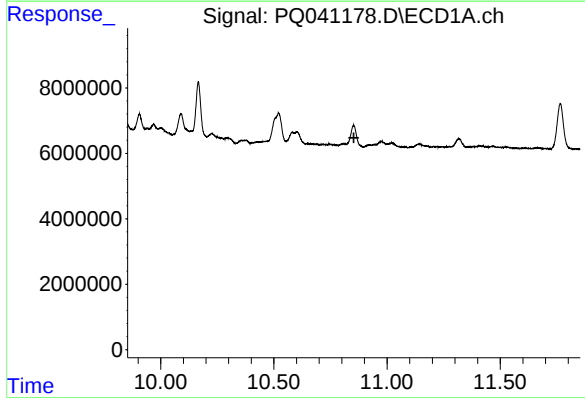
R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B6



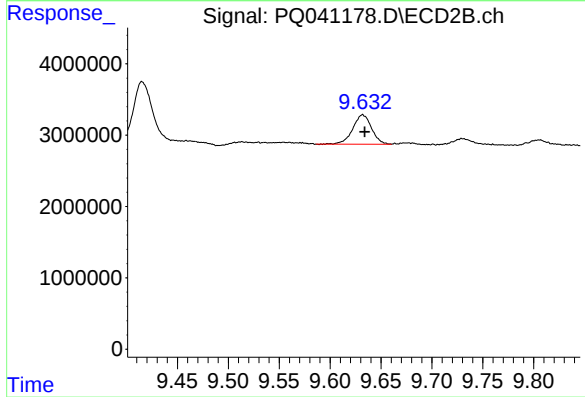
#42 AR-1268-2

R.T.: 9.415 min
Delta R.T.: -0.002 min
Response: 9902746
Conc: 12.25 ng/ml



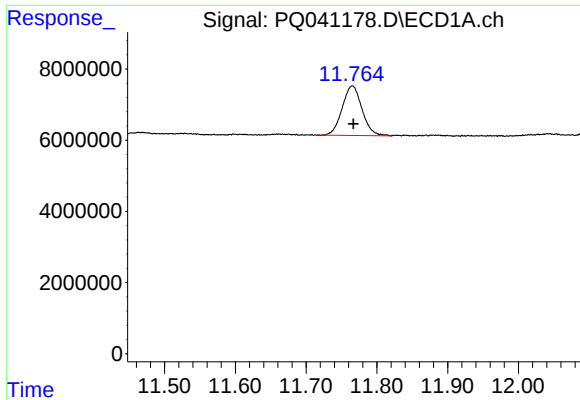
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.853 min
Response: 0
Conc: N.D.



#43 AR-1268-3

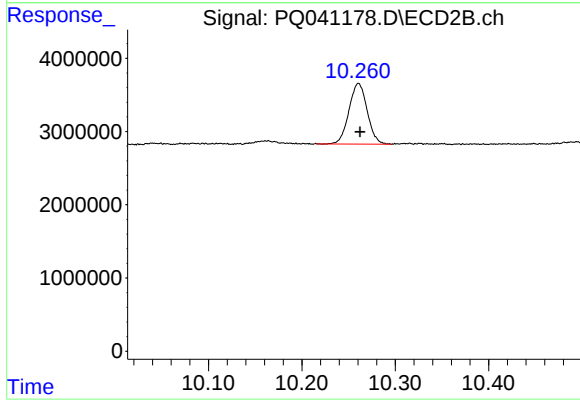
R.T.: 9.632 min
Delta R.T.: -0.002 min
Response: 5284836
Conc: 8.10 ng/ml



#45 AR-1268-5

R.T.: 11.765 min
Delta R.T.: -0.002 min
Response: 27078444
Conc: 5.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K580-B6



#45 AR-1268-5

R.T.: 10.261 min
Delta R.T.: -0.002 min
Response: 11273352
Conc: 6.37 ng/ml