

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 10:23
 Operator : SM\AJ
 Sample : K3832-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S12-10-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 10:45:26 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	4.770	204.3E6	132.7E6	20.108	20.356
2)	SA Decachlor...	12.133	10.544	233.4E6	83804014	18.172	17.926
Target Compounds							
20)	L4 AR-1242-5	0.000	7.179	0	11185839	N.D.	37.666 #
25)	L5 AR-1248-5	0.000	7.179	0	11185839	N.D.	33.508 #
26)	L6 AR-1254-1	0.000	7.179	0	11185839	N.D.	30.942 #
27)	L6 AR-1254-2	8.360	7.347	35601786	12722225	55.207	41.633
28)	L6 AR-1254-3	8.759	7.796	65416381	53185023	89.423	107.271
29)	L6 AR-1254-4	9.057	8.044	37766355	31216892	59.705	91.599 #
30)	L6 AR-1254-5	9.519	8.491	238.8E6	141.3E6	413.459	336.943
31)	L7 AR-1260-1	8.928	7.937	28954788	31117267	54.748	91.581 #
32)	L7 AR-1260-2	9.192	8.140	147.3E6	33960258	196.515	76.367 #
33)	L7 AR-1260-3	9.573	8.305	17253894	18299526	26.897	49.071 #
34)	L7 AR-1260-4	9.811	8.805	29822853	6593970	49.153	21.927 #
35)	L7 AR-1260-5	10.168	9.055	30251252	23502104	21.198	31.738 #
36)	L8 AR-1262-1	9.573	8.525	17253894	20067751	17.169	36.928 #
37)	L8 AR-1262-2	10.168	9.055	30251252	23502104	16.967	26.619 #
38)	L8 AR-1262-3	10.523	9.351	19411562	2835038	16.683	8.132 #
39)	L8 AR-1262-4	0.000	9.416	0	9403247	N.D.	15.335 #
40)	L8 AR-1262-5	0.000	9.943	0	5683886	N.D.	21.699 #
41)	L9 AR-1268-1	10.523	9.351	19411562	2835038	9.499	3.116 #
42)	L9 AR-1268-2	0.000	9.416	0	9403247	N.D.	11.637 #
44)	L9 AR-1268-4	0.000	9.943	0	5683886	N.D.	20.635 #

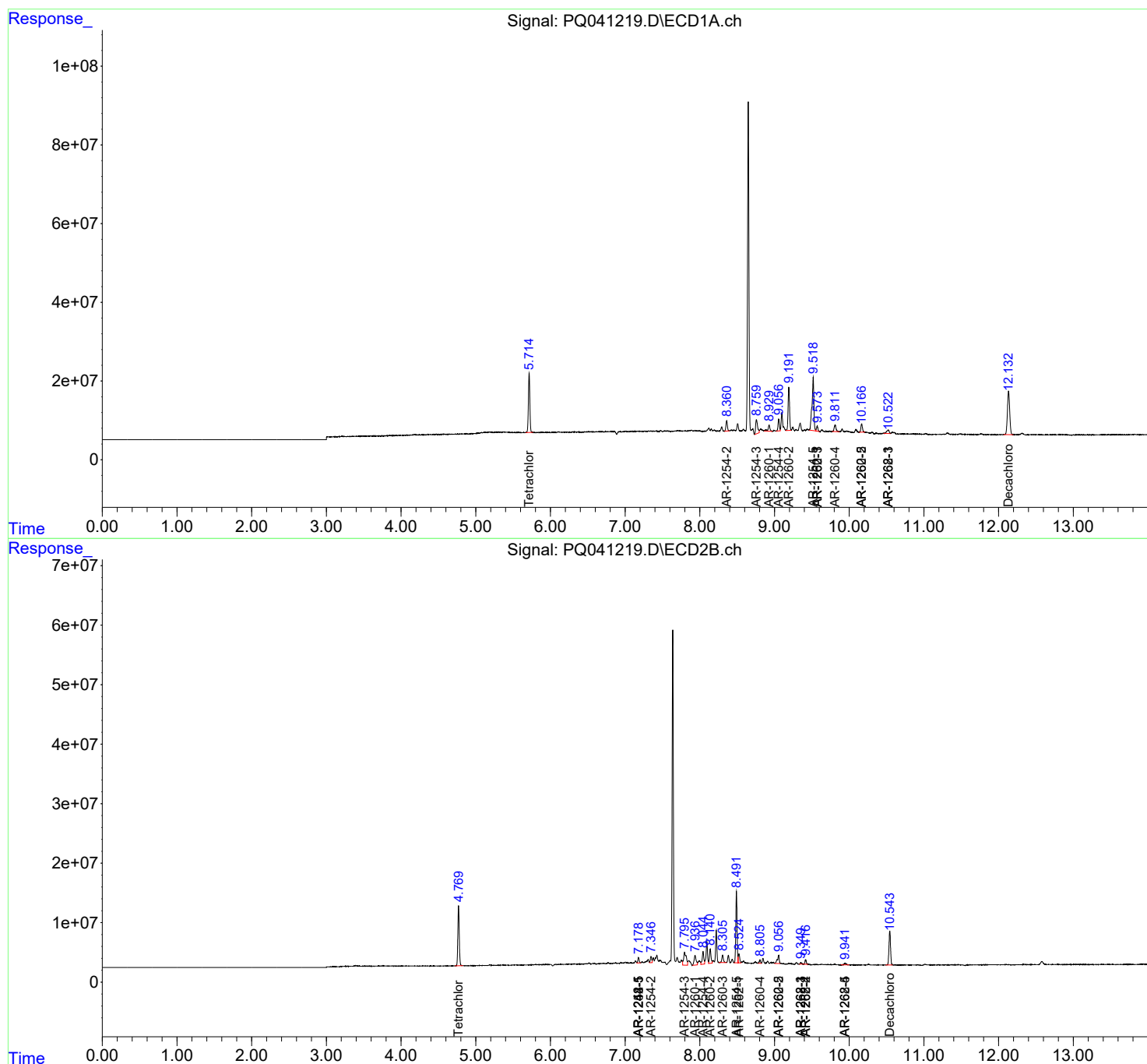
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

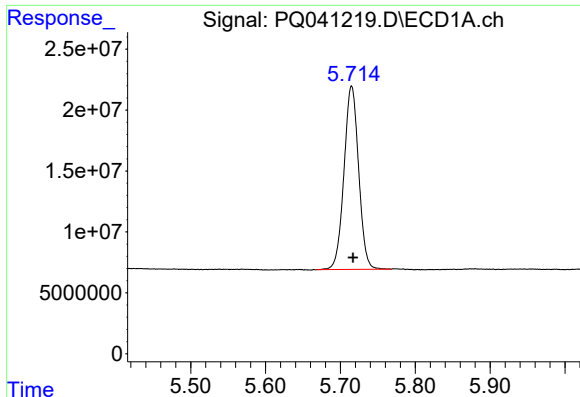
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
Data File : PQ041219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 10:23
Operator : SM\AJ
Sample : K3832-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S12-10-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 10:45:26 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

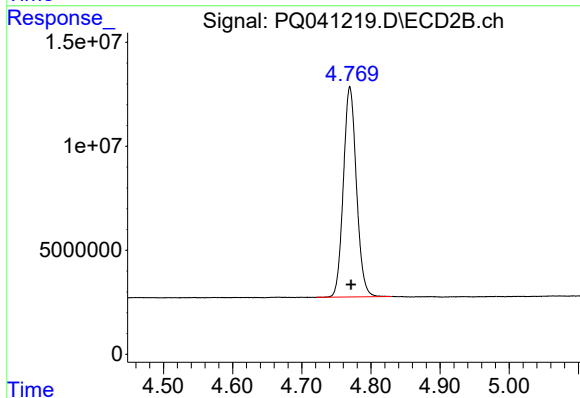




#1 Tetrachloro-m-xylene

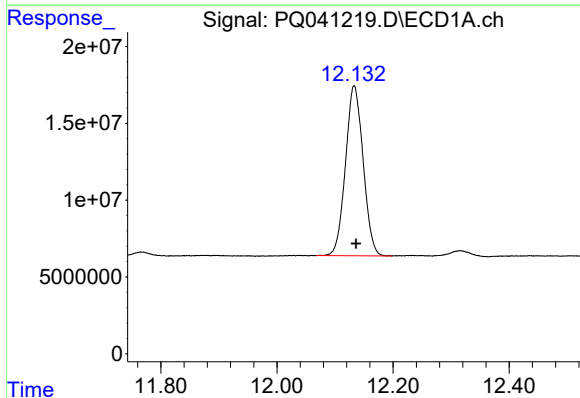
R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 204257543
Conc: 20.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



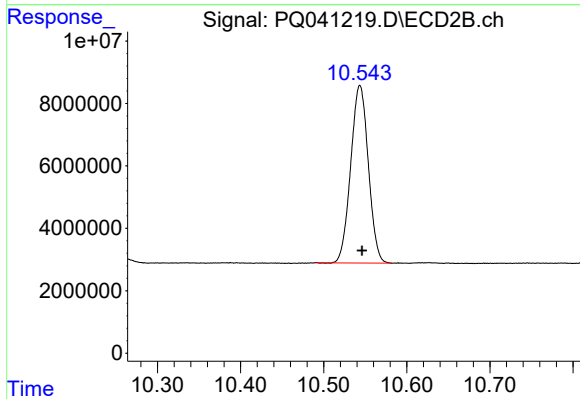
#1 Tetrachloro-m-xylene

R.T.: 4.770 min
Delta R.T.: -0.002 min
Response: 132737390
Conc: 20.36 ng/ml



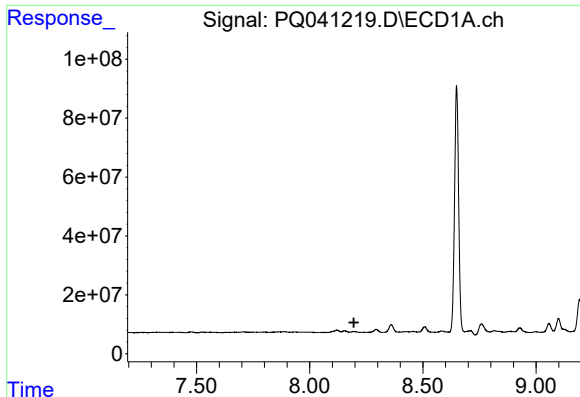
#2 Decachlorobiphenyl

R.T.: 12.133 min
Delta R.T.: -0.003 min
Response: 233366289
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

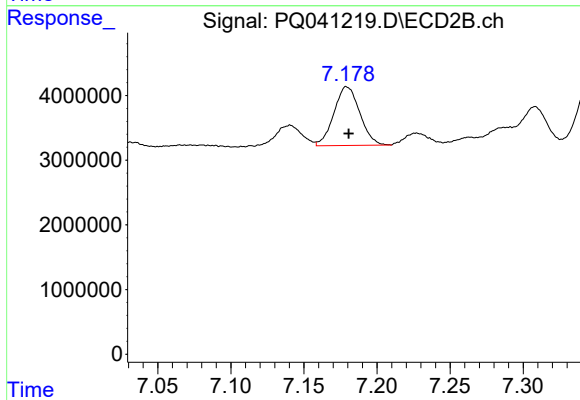
R.T.: 10.544 min
Delta R.T.: -0.002 min
Response: 83804014
Conc: 17.93 ng/ml



#20 AR-1242-5

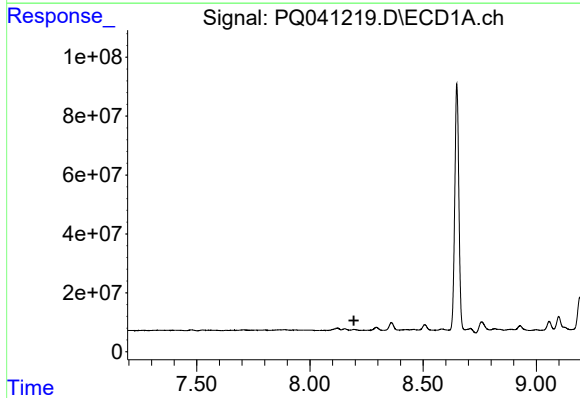
R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



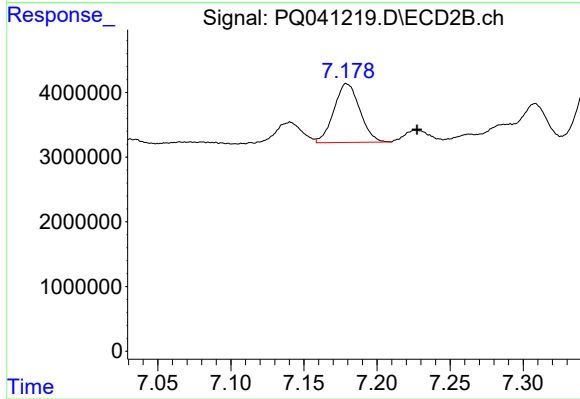
#20 AR-1242-5

R.T.: 7.179 min
Delta R.T.: -0.001 min
Response: 11185839
Conc: 37.67 ng/ml



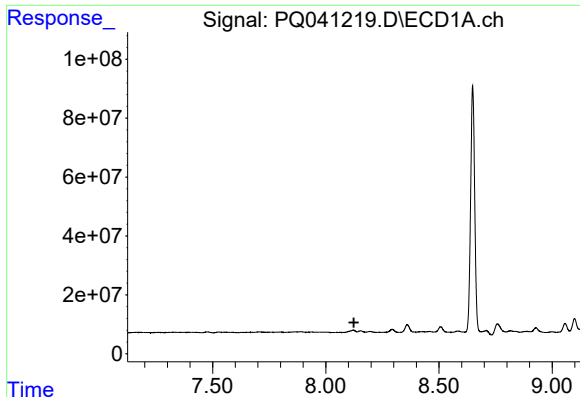
#25 AR-1248-5

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



#25 AR-1248-5

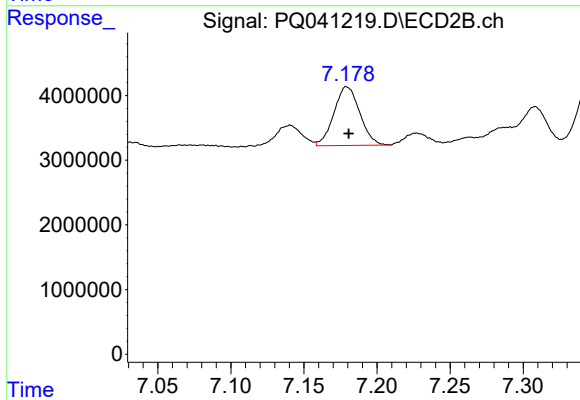
R.T.: 7.179 min
Delta R.T.: -0.048 min
Response: 11185839
Conc: 33.51 ng/ml



#26 AR-1254-1

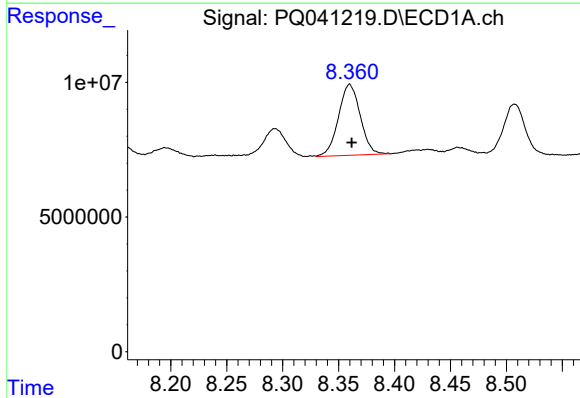
R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



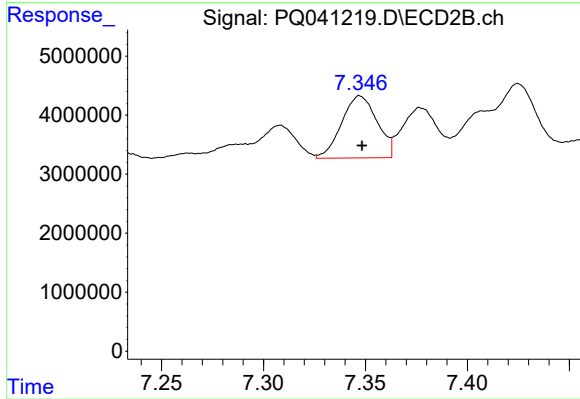
#26 AR-1254-1

R.T.: 7.179 min
Delta R.T.: -0.001 min
Response: 11185839
Conc: 30.94 ng/ml



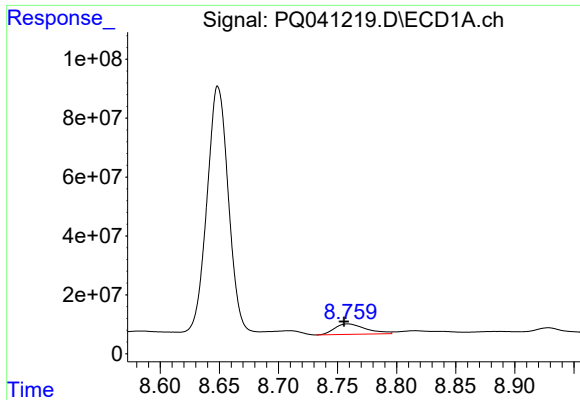
#27 AR-1254-2

R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 35601786
Conc: 55.21 ng/ml



#27 AR-1254-2

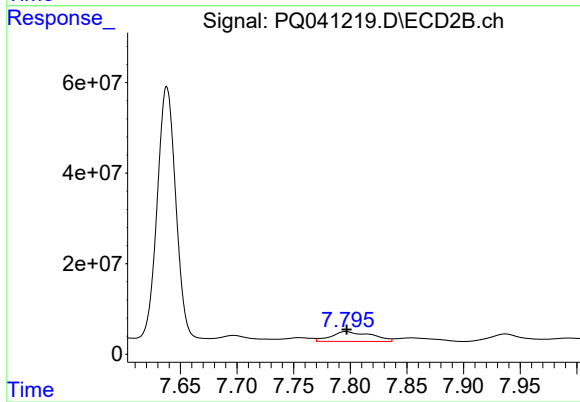
R.T.: 7.347 min
Delta R.T.: -0.001 min
Response: 12722225
Conc: 41.63 ng/ml



#28 AR-1254-3

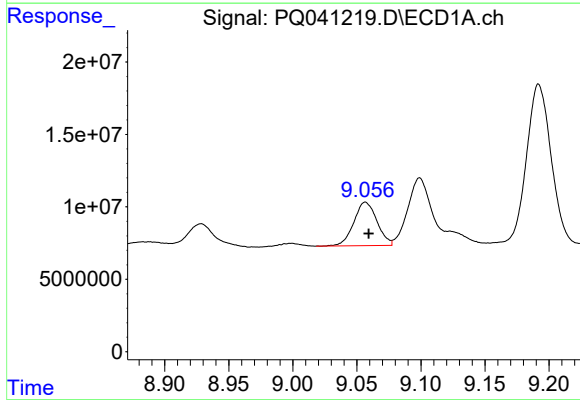
R.T.: 8.759 min
Delta R.T.: 0.003 min
Response: 65416381
Conc: 89.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



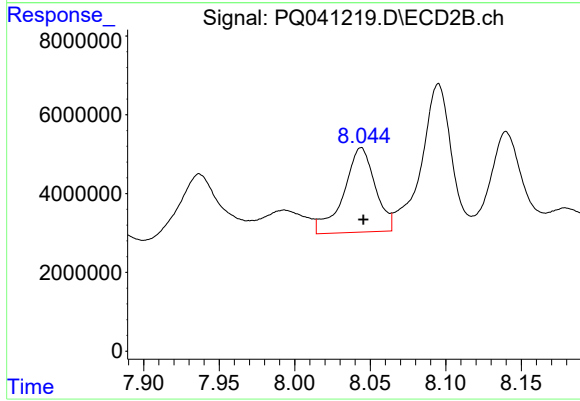
#28 AR-1254-3

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 53185023
Conc: 107.27 ng/ml



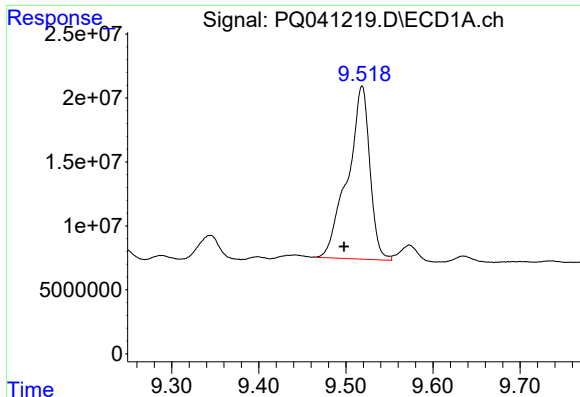
#29 AR-1254-4

R.T.: 9.057 min
Delta R.T.: -0.003 min
Response: 37766355
Conc: 59.70 ng/ml



#29 AR-1254-4

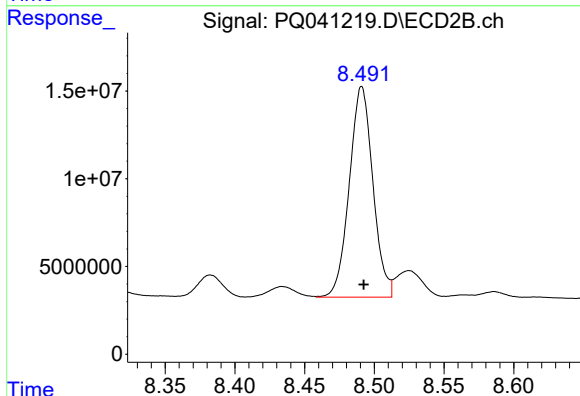
R.T.: 8.044 min
Delta R.T.: -0.001 min
Response: 31216892
Conc: 91.60 ng/ml



#30 AR-1254-5

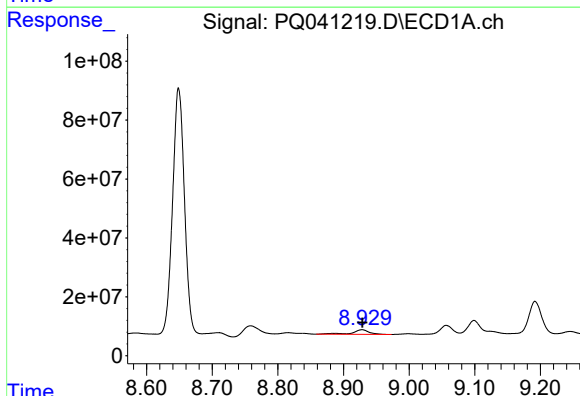
R.T.: 9.519 min
Delta R.T.: 0.021 min
Response: 238778275
Conc: 413.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



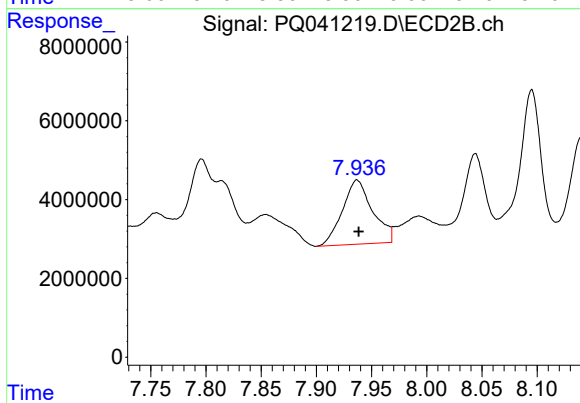
#30 AR-1254-5

R.T.: 8.491 min
Delta R.T.: -0.002 min
Response: 141323009
Conc: 336.94 ng/ml



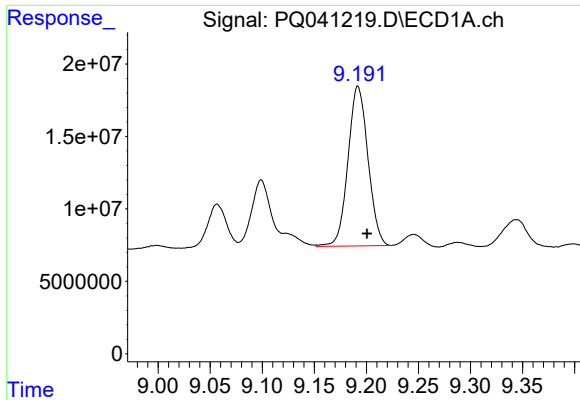
#31 AR-1260-1

R.T.: 8.928 min
Delta R.T.: 0.000 min
Response: 28954788
Conc: 54.75 ng/ml



#31 AR-1260-1

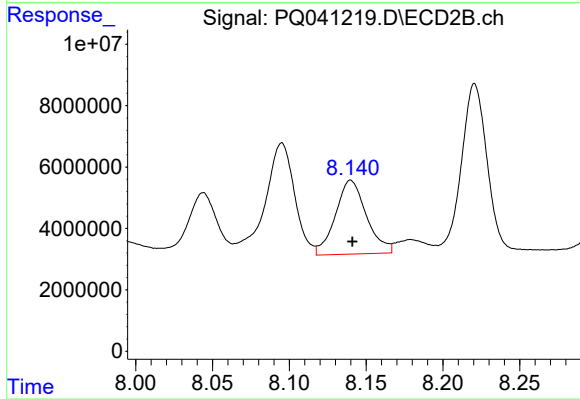
R.T.: 7.937 min
Delta R.T.: -0.002 min
Response: 31117267
Conc: 91.58 ng/ml



#32 AR-1260-2

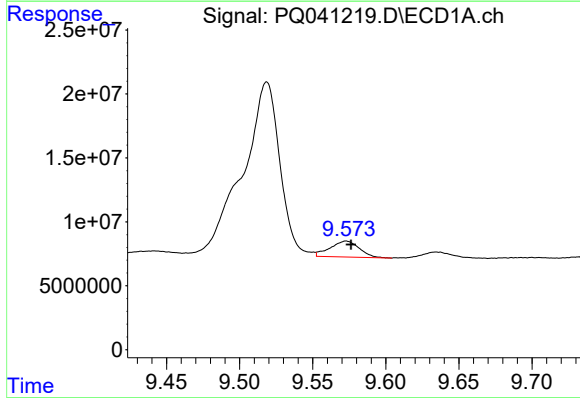
R.T.: 9.192 min
Delta R.T.: -0.009 min
Response: 147294601
Conc: 196.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



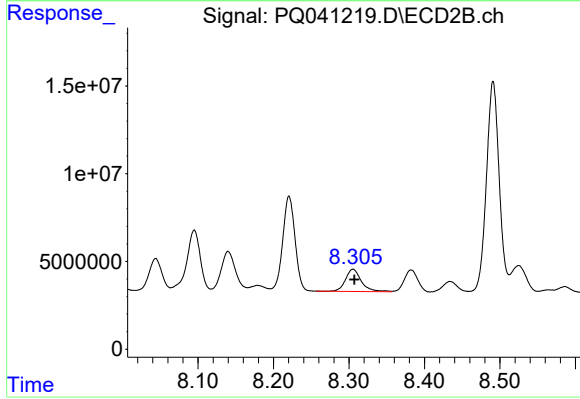
#32 AR-1260-2

R.T.: 8.140 min
Delta R.T.: -0.001 min
Response: 33960258
Conc: 76.37 ng/ml



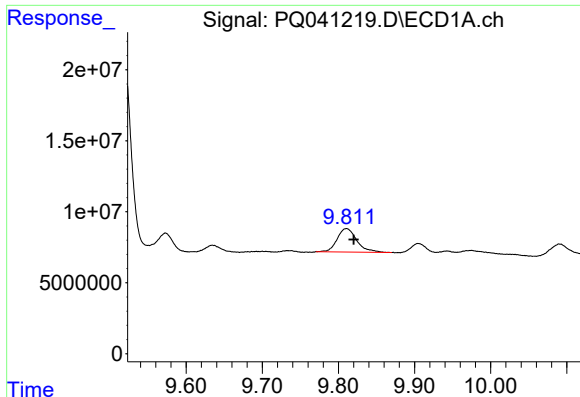
#33 AR-1260-3

R.T.: 9.573 min
Delta R.T.: -0.003 min
Response: 17253894
Conc: 26.90 ng/ml



#33 AR-1260-3

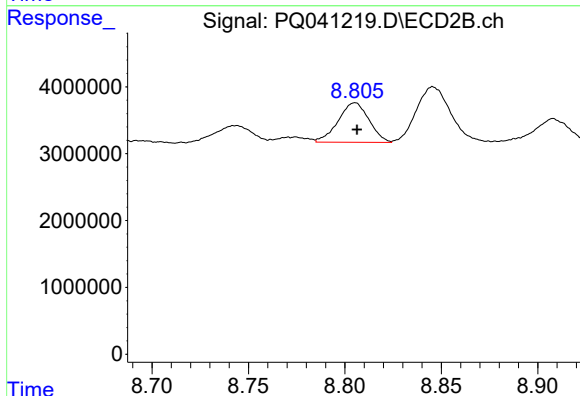
R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 18299526
Conc: 49.07 ng/ml



#34 AR-1260-4

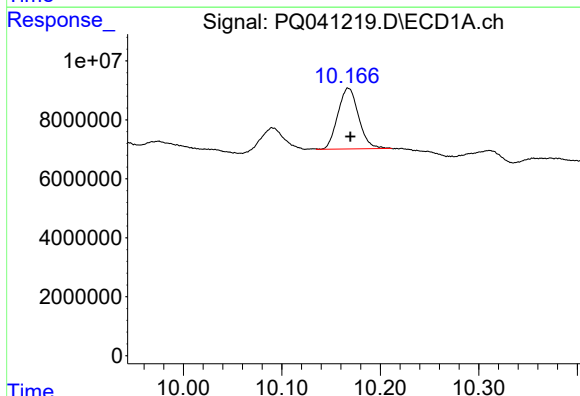
R.T.: 9.811 min
Delta R.T.: -0.010 min
Response: 29822853
Conc: 49.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



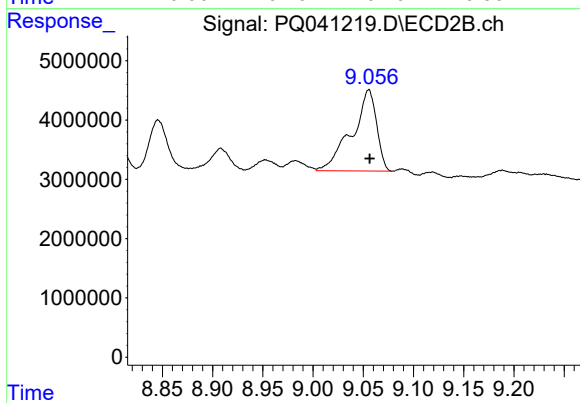
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: -0.001 min
Response: 6593970
Conc: 21.93 ng/ml



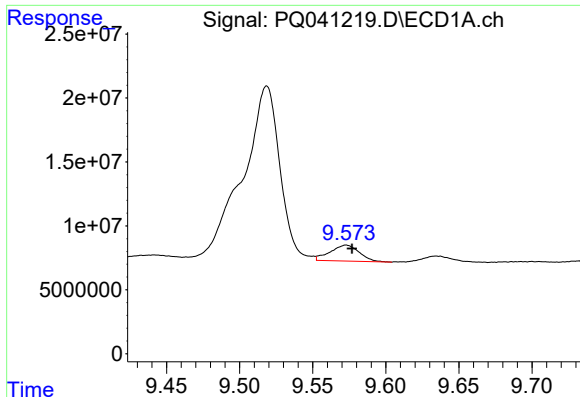
#35 AR-1260-5

R.T.: 10.168 min
Delta R.T.: -0.002 min
Response: 30251252
Conc: 21.20 ng/ml



#35 AR-1260-5

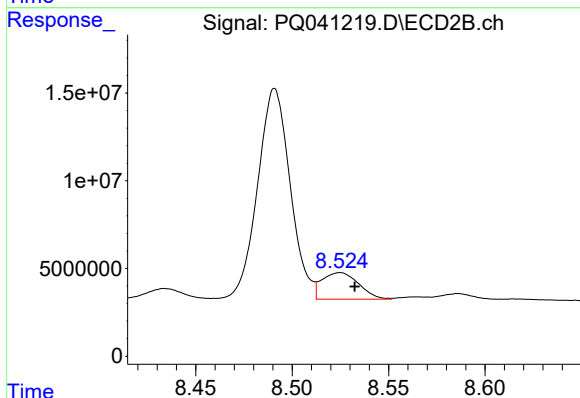
R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 23502104
Conc: 31.74 ng/ml



#36 AR-1262-1

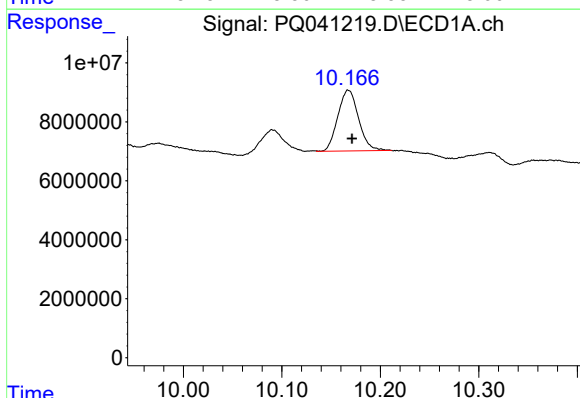
R.T.: 9.573 min
Delta R.T.: -0.004 min
Response: 17253894
Conc: 17.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



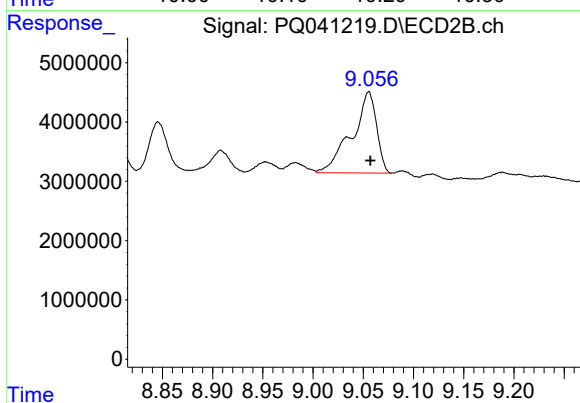
#36 AR-1262-1

R.T.: 8.525 min
Delta R.T.: -0.008 min
Response: 20067751
Conc: 36.93 ng/ml



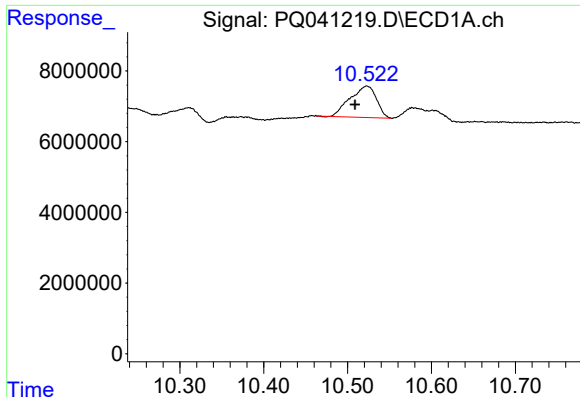
#37 AR-1262-2

R.T.: 10.168 min
Delta R.T.: -0.004 min
Response: 30251252
Conc: 16.97 ng/ml



#37 AR-1262-2

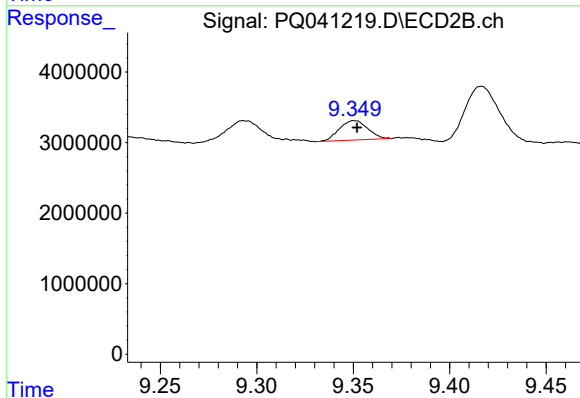
R.T.: 9.055 min
Delta R.T.: -0.002 min
Response: 23502104
Conc: 26.62 ng/ml



#38 AR-1262-3

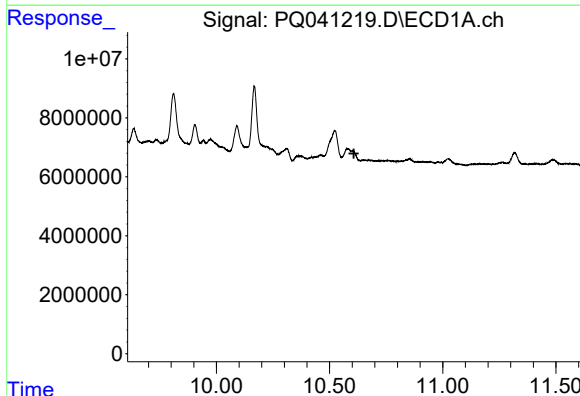
R.T.: 10.523 min
Delta R.T.: 0.014 min
Response: 19411562
Conc: 16.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



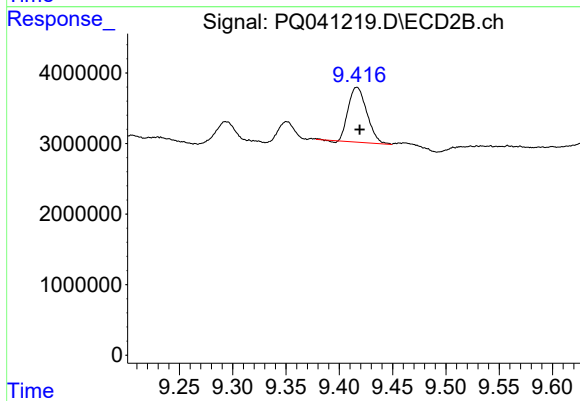
#38 AR-1262-3

R.T.: 9.351 min
Delta R.T.: -0.001 min
Response: 2835038
Conc: 8.13 ng/ml



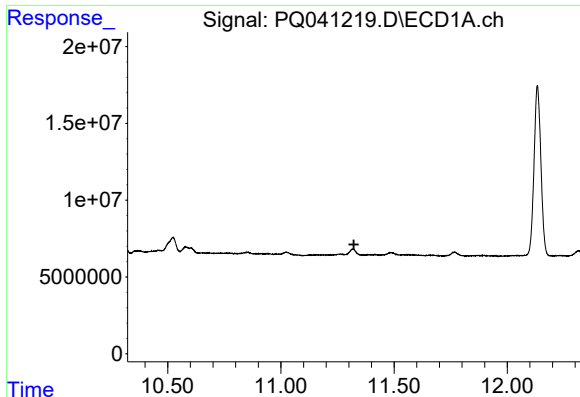
#39 AR-1262-4

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



#39 AR-1262-4

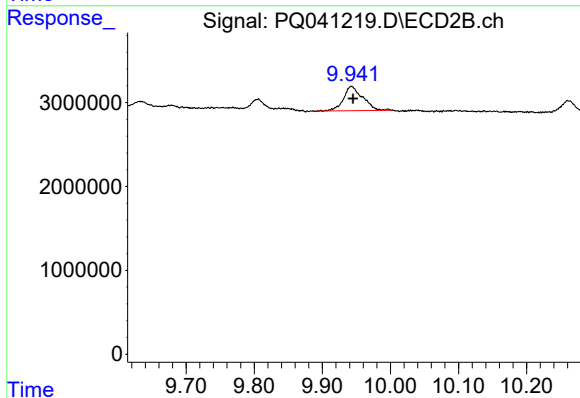
R.T.: 9.416 min
Delta R.T.: -0.003 min
Response: 9403247
Conc: 15.34 ng/ml



#40 AR-1262-5

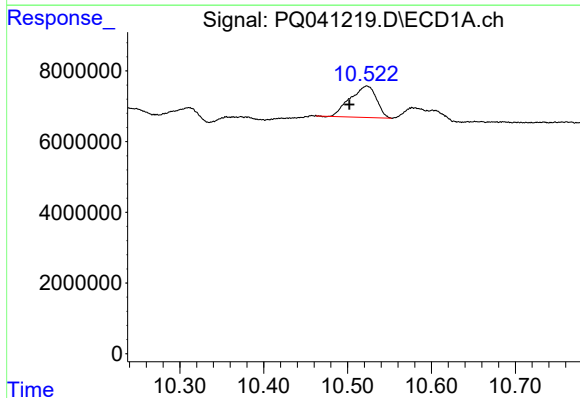
R.T.: 0.000 min
Exp R.T.: 11.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



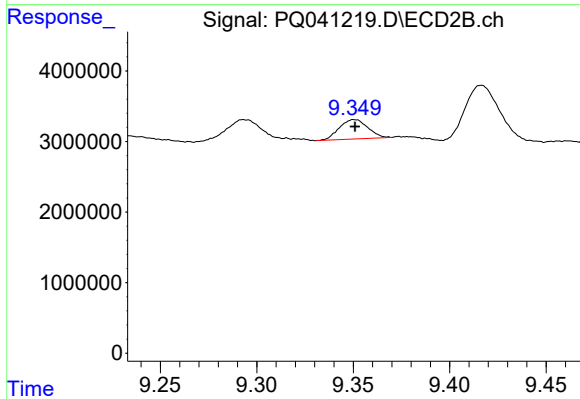
#40 AR-1262-5

R.T.: 9.943 min
Delta R.T.: -0.003 min
Response: 5683886
Conc: 21.70 ng/ml



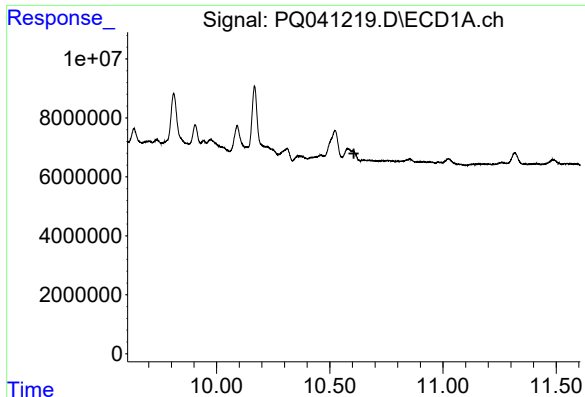
#41 AR-1268-1

R.T.: 10.523 min
Delta R.T.: 0.020 min
Response: 19411562
Conc: 9.50 ng/ml



#41 AR-1268-1

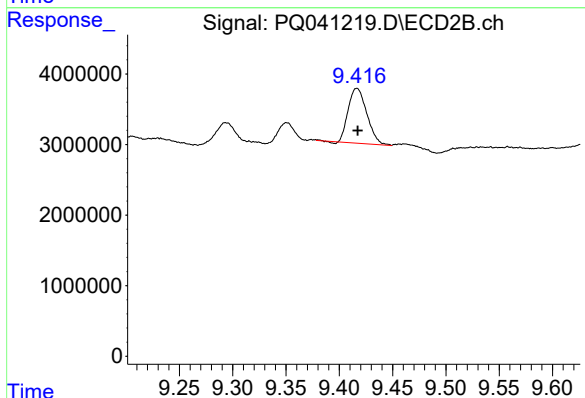
R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 2835038
Conc: 3.12 ng/ml



#42 AR-1268-2

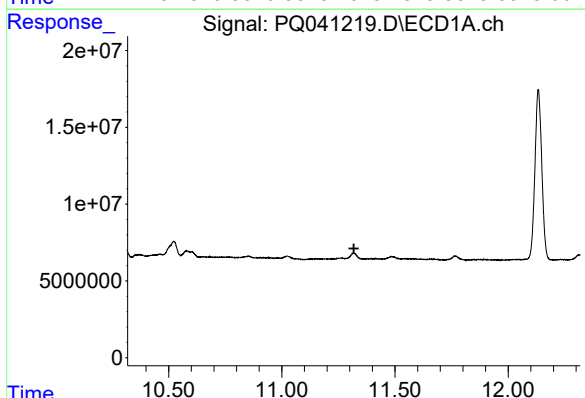
R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S12-10-S



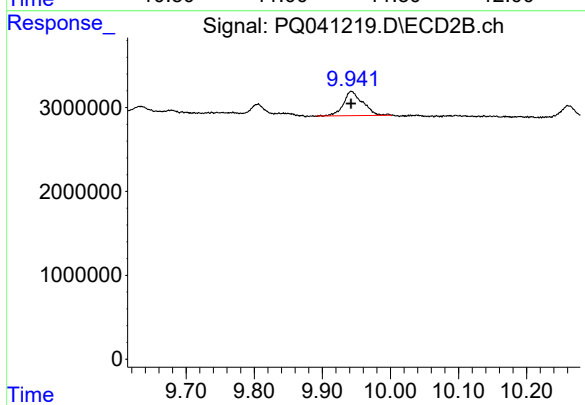
#42 AR-1268-2

R.T.: 9.416 min
Delta R.T.: 0.000 min
Response: 9403247
Conc: 11.64 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 11.318 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 5683886
Conc: 20.64 ng/ml