

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 20:47
 Operator : SM\AJ
 Sample : K4211-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP24

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:10:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.680	4.740	41573436	38560336	18.128	20.008
2)	SA Decachlor...	12.067	10.491	176.8E6	135.4E6	20.967	27.992 #
Target Compounds							
20)	L4 AR-1242-5	8.156	7.144	7797733	6856709	87.886	77.220
24)	L5 AR-1248-4	8.115	0.000	6507936	0	41.622	N.D. #
25)	L5 AR-1248-5	8.156	7.190	7797733	8024381	51.530	62.605
26)	L6 AR-1254-1	8.085	7.144	4607555	6856709	33.121	37.492
27)	L6 AR-1254-2	8.324	7.314	6787513	2819955	29.655	17.421 #
28)	L6 AR-1254-3	8.718	7.758	7084994	7190323	25.912	24.931
29)	L6 AR-1254-4	9.020	8.007	7666880	8449599	31.144	38.925
30)	L6 AR-1254-5	9.474	8.486	13354821	7180810	49.308	23.875 #
31)	L7 AR-1260-1	0.000	7.897	0	3621856	N.D.	19.963 #
32)	L7 AR-1260-2	9.155	8.104	12317882	2827221	48.827	11.524 #
33)	L7 AR-1260-3	0.000	8.346	0	8218486	N.D.	38.625 #
34)	L7 AR-1260-4	9.768	8.806	3043653	2594937	11.920	12.828
35)	L7 AR-1260-5	10.121	9.018	4946943	3410653	7.344	5.779
37)	L8 AR-1262-2	10.121	9.018	4946943	3410653	5.651	4.602
38)	L8 AR-1262-3	0.000	9.377	0	2569090	N.D.	8.120 #
39)	L8 AR-1262-4	0.000	9.377	0	2569090	N.D.	4.568 #
41)	L9 AR-1268-1	0.000	9.377	0	2569090	N.D.	2.247 #
42)	L9 AR-1268-2	0.000	9.377	0	2569090	N.D.	2.503 #

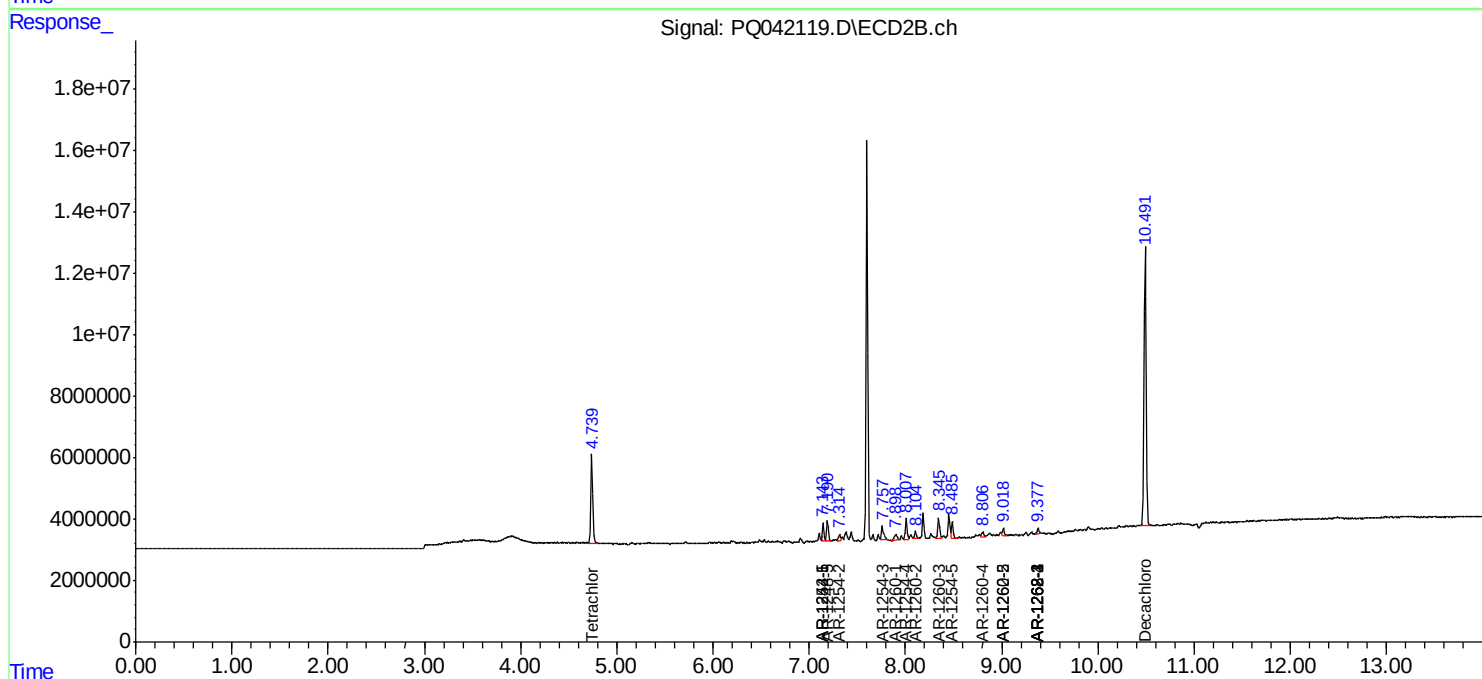
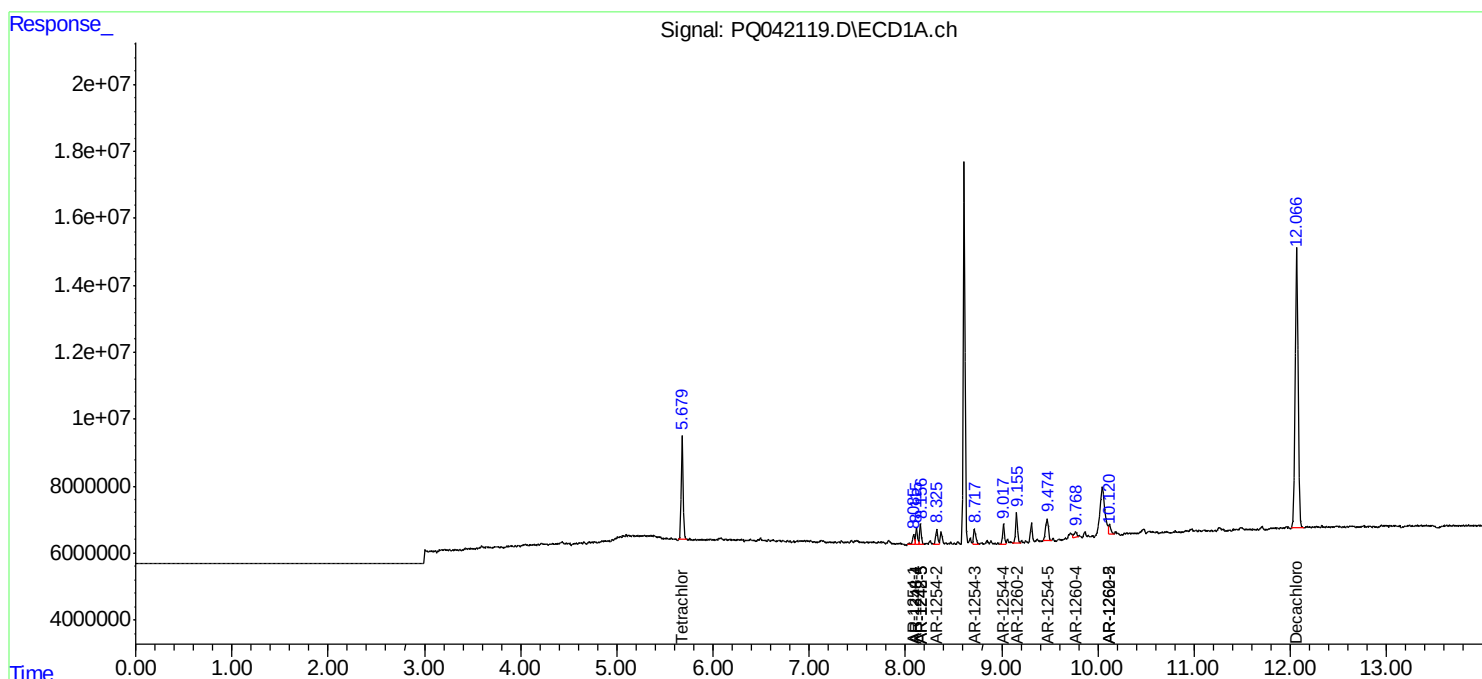
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

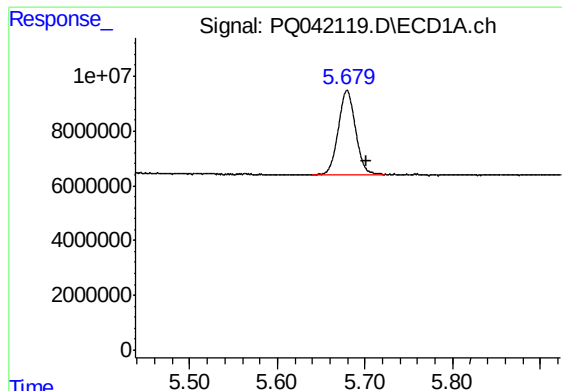
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 20:47
Operator : SM\AJ
Sample : K4211-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ETP24

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:10:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

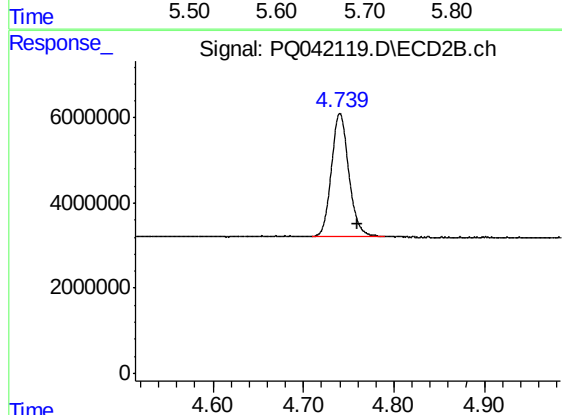




#1 Tetrachloro-m-xylene

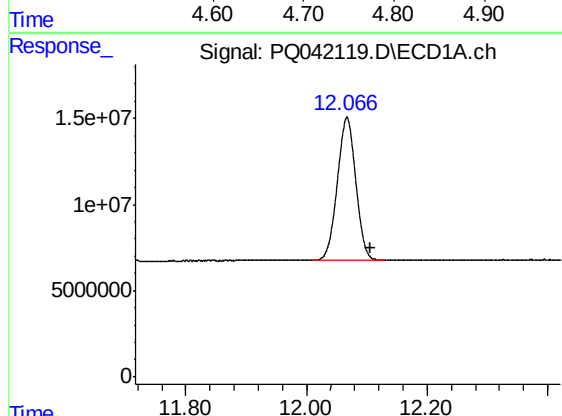
R.T.: 5.680 min
Delta R.T.: -0.021 min
Response: 41573436
Conc: 18.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP24



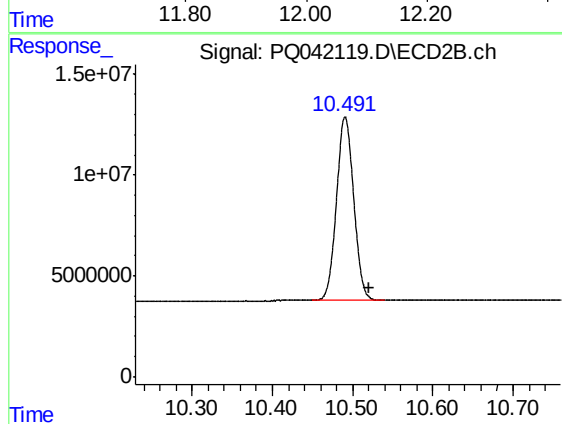
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.019 min
Response: 38560336
Conc: 20.01 ng/ml



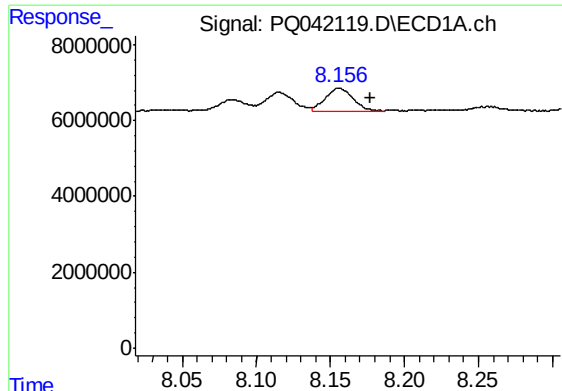
#2 Decachlorobiphenyl

R.T.: 12.067 min
Delta R.T.: -0.038 min
Response: 176776952
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

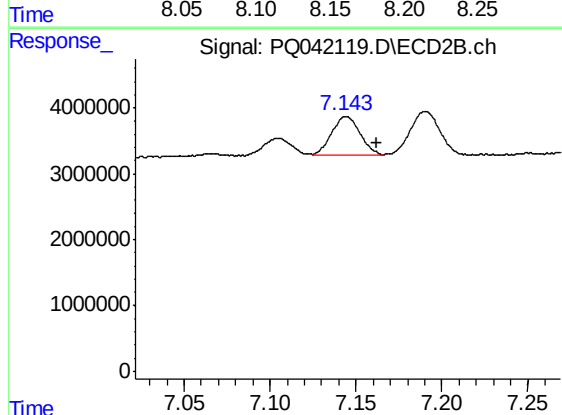
R.T.: 10.491 min
Delta R.T.: -0.029 min
Response: 135408900
Conc: 27.99 ng/ml



#20 AR-1242-5

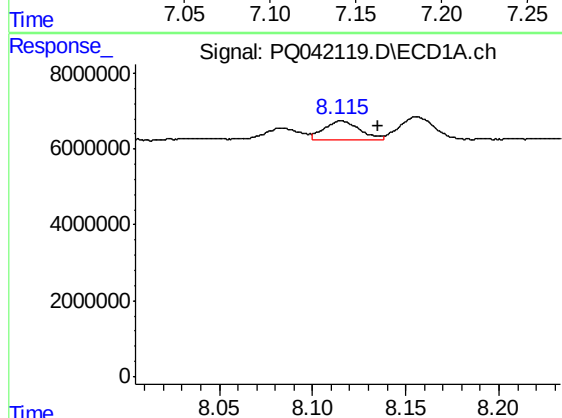
R.T.: 8.156 min
Delta R.T.: -0.021 min
Response: 7797733
Conc: 87.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP24



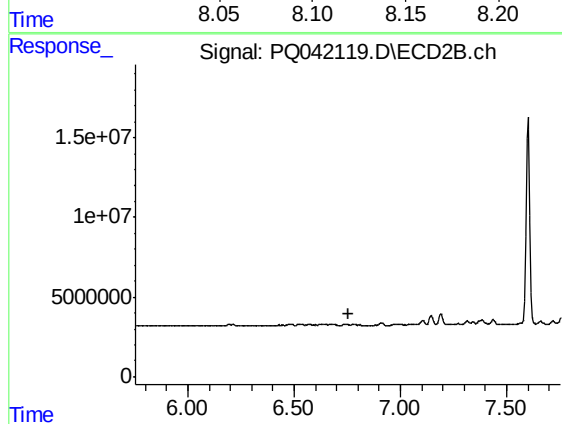
#20 AR-1242-5

R.T.: 7.144 min
Delta R.T.: -0.018 min
Response: 6856709
Conc: 77.22 ng/ml



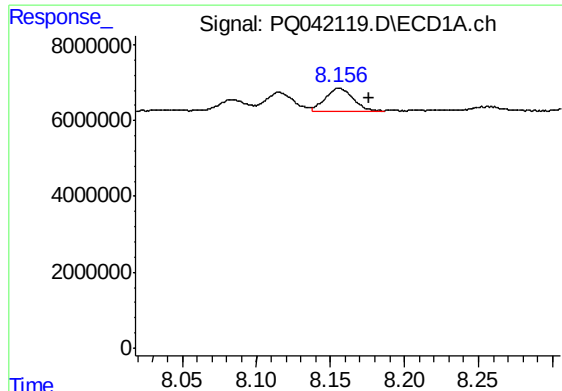
#24 AR-1248-4

R.T.: 8.115 min
Delta R.T.: -0.020 min
Response: 6507936
Conc: 41.62 ng/ml



#24 AR-1248-4

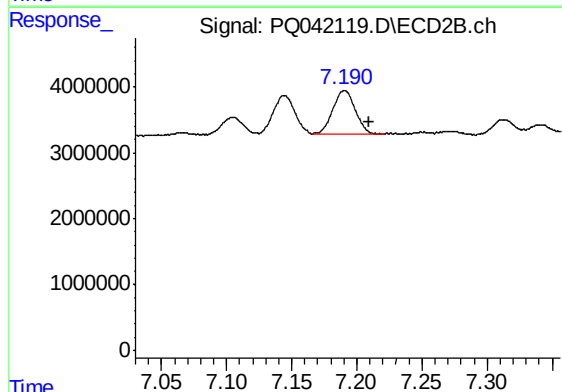
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

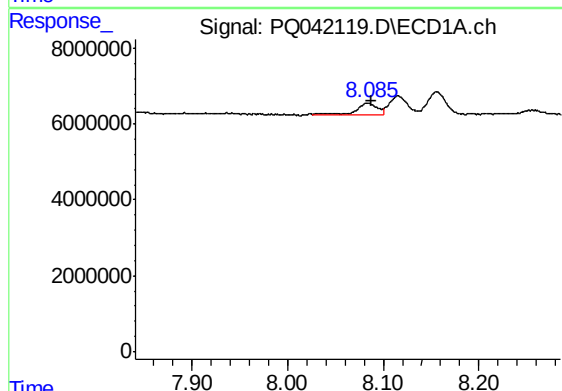
R.T.: 8.156 min
Delta R.T.: -0.020 min
Response: 7797733
Conc: 51.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP24



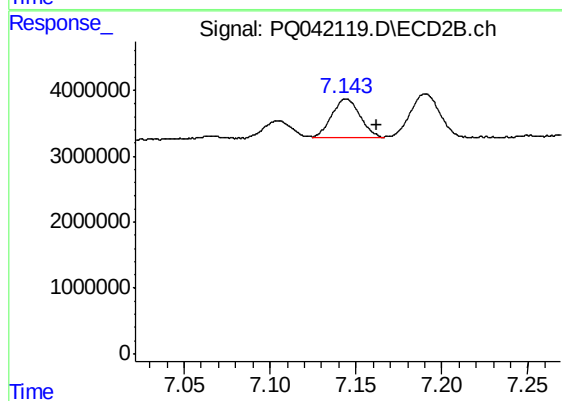
#25 AR-1248-5

R.T.: 7.190 min
Delta R.T.: -0.019 min
Response: 8024381
Conc: 62.61 ng/ml



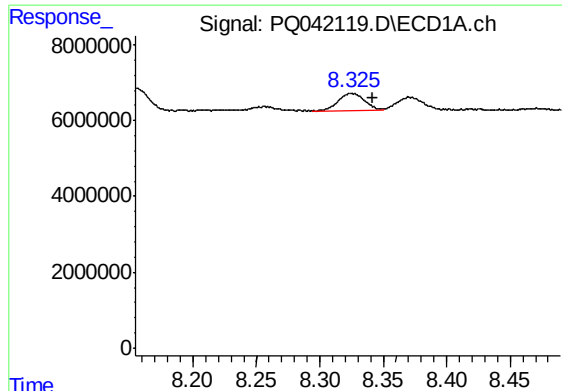
#26 AR-1254-1

R.T.: 8.085 min
Delta R.T.: -0.003 min
Response: 4607555
Conc: 33.12 ng/ml



#26 AR-1254-1

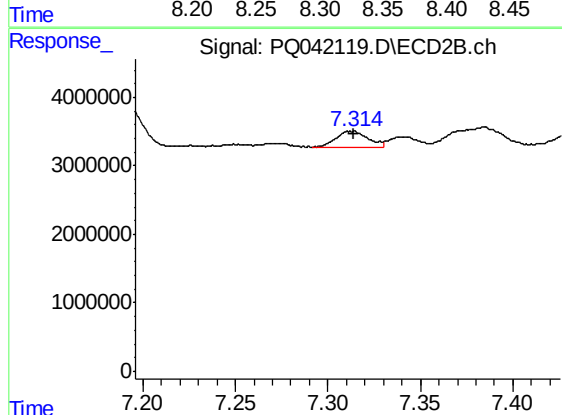
R.T.: 7.144 min
Delta R.T.: -0.018 min
Response: 6856709
Conc: 37.49 ng/ml



#27 AR-1254-2

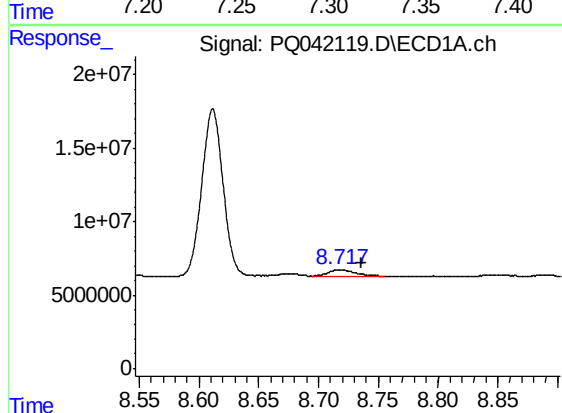
R.T.: 8.324 min
Delta R.T.: -0.018 min
Response: 6787513
Conc: 29.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP24



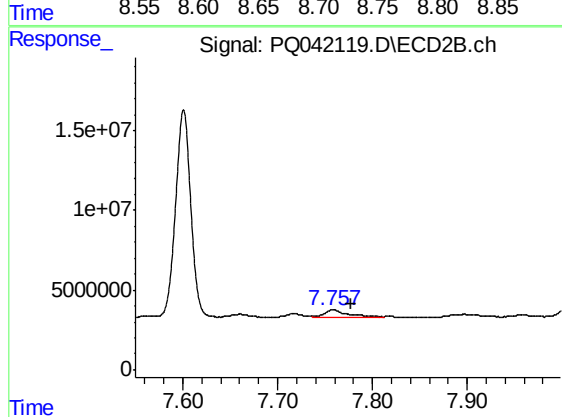
#27 AR-1254-2

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 2819955
Conc: 17.42 ng/ml



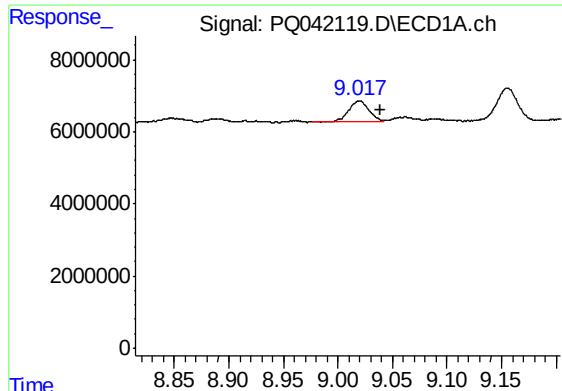
#28 AR-1254-3

R.T.: 8.718 min
Delta R.T.: -0.018 min
Response: 7084994
Conc: 25.91 ng/ml



#28 AR-1254-3

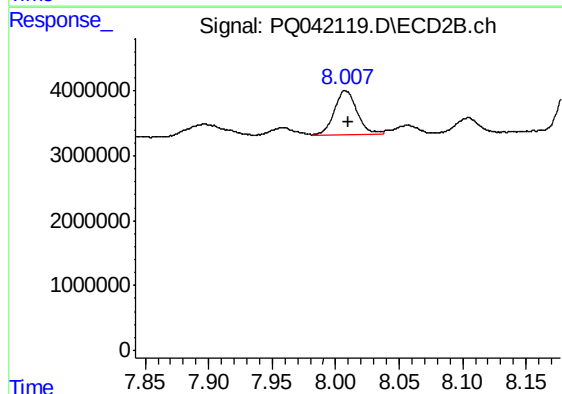
R.T.: 7.758 min
Delta R.T.: -0.020 min
Response: 7190323
Conc: 24.93 ng/ml



#29 AR-1254-4

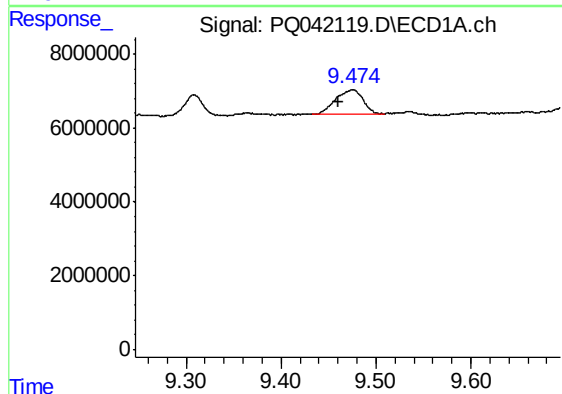
R.T.: 9.020 min
Delta R.T.: -0.018 min
Response: 7666880
Conc: 31.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP24



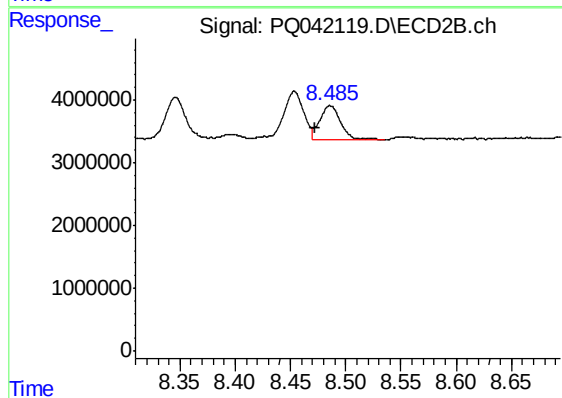
#29 AR-1254-4

R.T.: 8.007 min
Delta R.T.: -0.003 min
Response: 8449599
Conc: 38.93 ng/ml



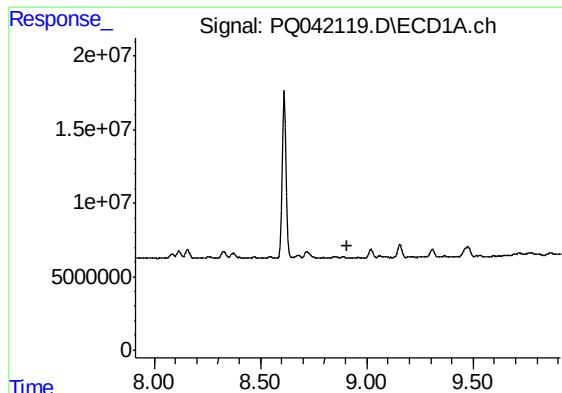
#30 AR-1254-5

R.T.: 9.474 min
Delta R.T.: 0.013 min
Response: 13354821
Conc: 49.31 ng/ml



#30 AR-1254-5

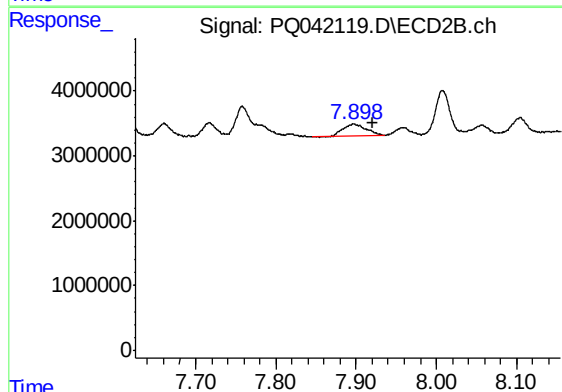
R.T.: 8.486 min
Delta R.T.: 0.013 min
Response: 7180810
Conc: 23.87 ng/ml



#31 AR-1260-1

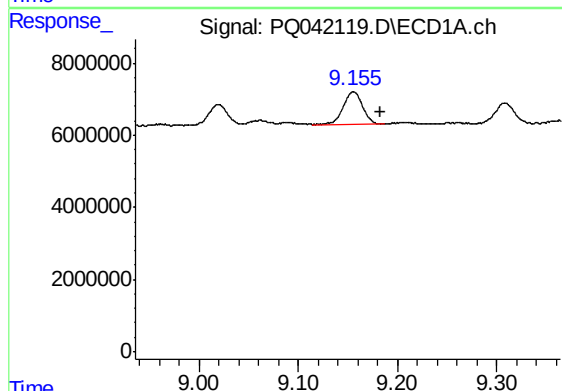
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP24



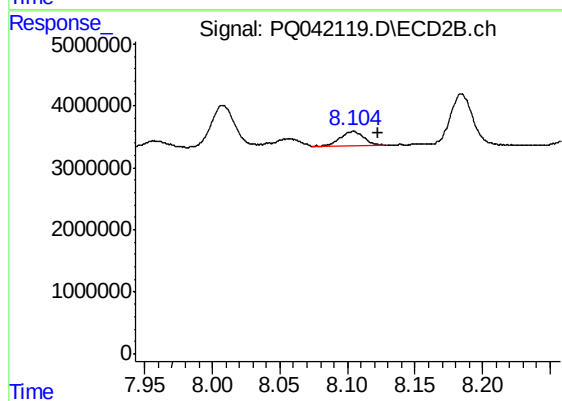
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.024 min
Response: 3621856
Conc: 19.96 ng/ml



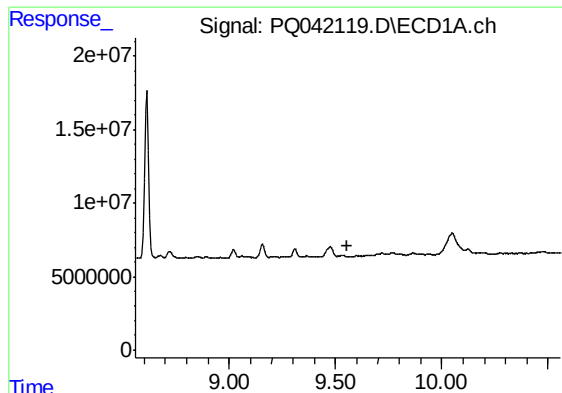
#32 AR-1260-2

R.T.: 9.155 min
Delta R.T.: -0.027 min
Response: 12317882
Conc: 48.83 ng/ml



#32 AR-1260-2

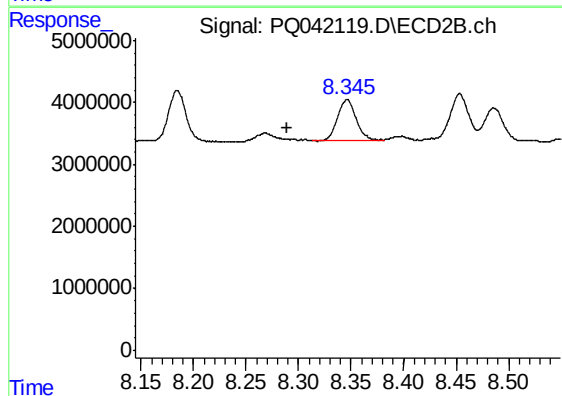
R.T.: 8.104 min
Delta R.T.: -0.019 min
Response: 2827221
Conc: 11.52 ng/ml



#33 AR-1260-3

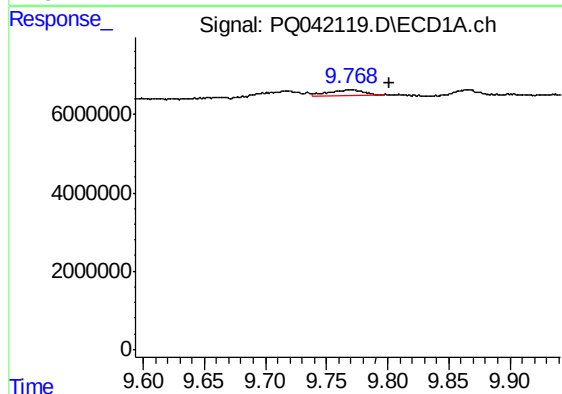
R.T.: 0.000 min
Exp R.T.: 9.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP24



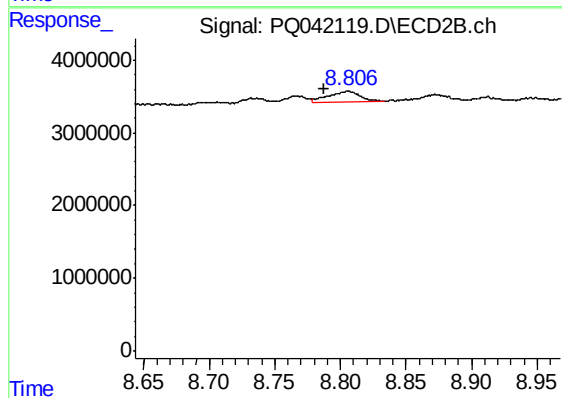
#33 AR-1260-3

R.T.: 8.346 min
Delta R.T.: 0.057 min
Response: 8218486
Conc: 38.62 ng/ml



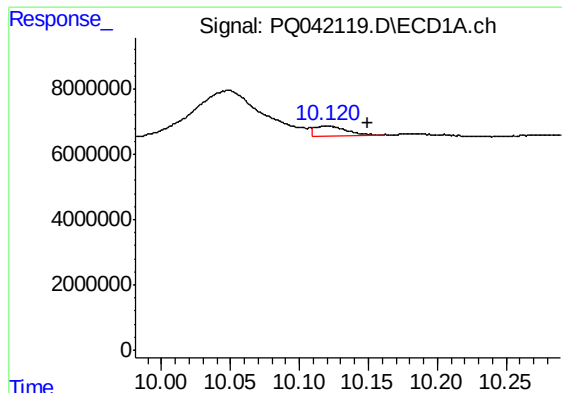
#34 AR-1260-4

R.T.: 9.768 min
Delta R.T.: -0.034 min
Response: 3043653
Conc: 11.92 ng/ml



#34 AR-1260-4

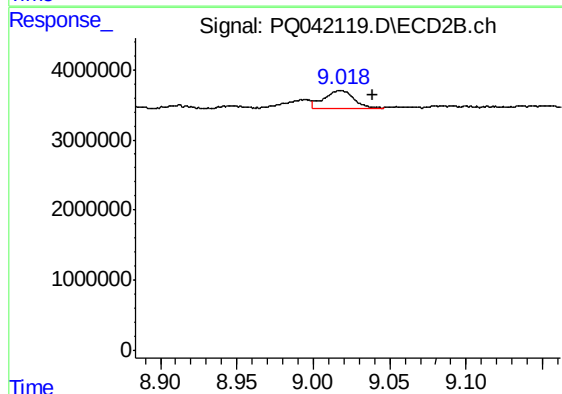
R.T.: 8.806 min
Delta R.T.: 0.018 min
Response: 2594937
Conc: 12.83 ng/ml



#35 AR-1260-5

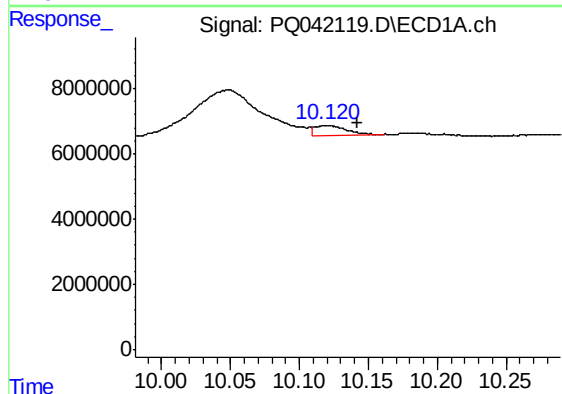
R.T.: 10.121 min
Delta R.T.: -0.028 min
Response: 4946943
Conc: 7.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP24



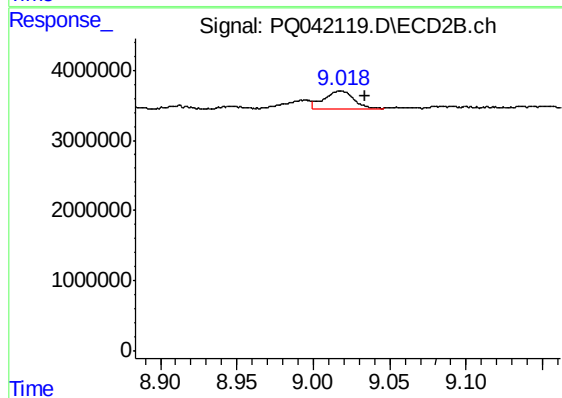
#35 AR-1260-5

R.T.: 9.018 min
Delta R.T.: -0.020 min
Response: 3410653
Conc: 5.78 ng/ml



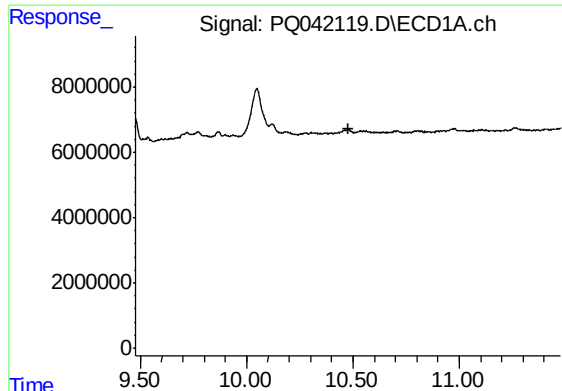
#37 AR-1262-2

R.T.: 10.121 min
Delta R.T.: -0.021 min
Response: 4946943
Conc: 5.65 ng/ml



#37 AR-1262-2

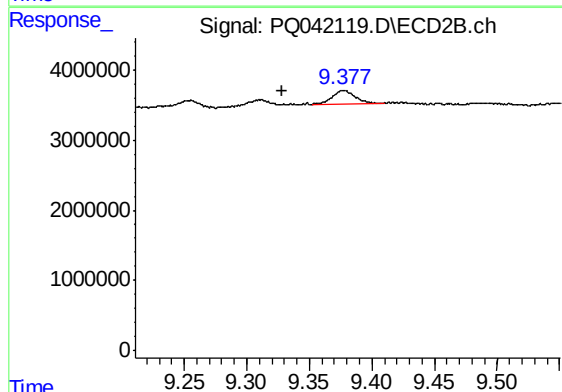
R.T.: 9.018 min
Delta R.T.: -0.016 min
Response: 3410653
Conc: 4.60 ng/ml



#38 AR-1262-3

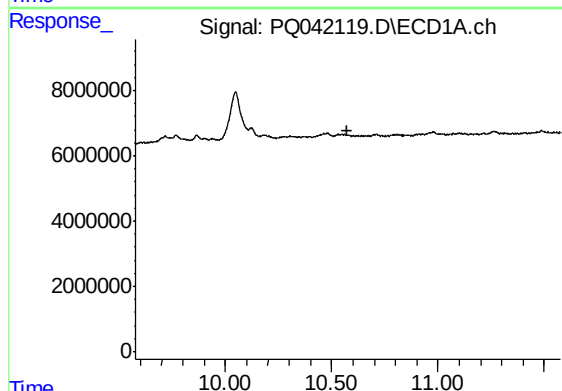
R.T.: 0.000 min
Exp R.T. : 10.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP24



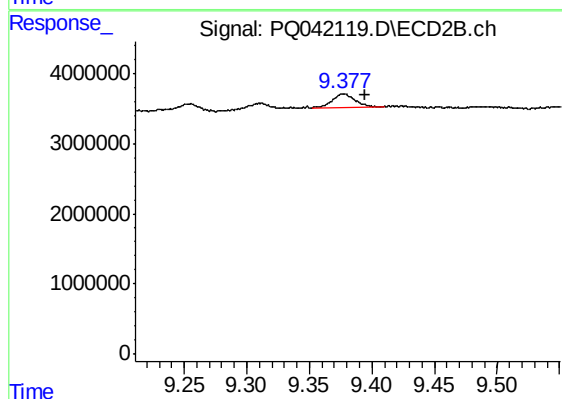
#38 AR-1262-3

R.T.: 9.377 min
Delta R.T.: 0.049 min
Response: 2569090
Conc: 8.12 ng/ml



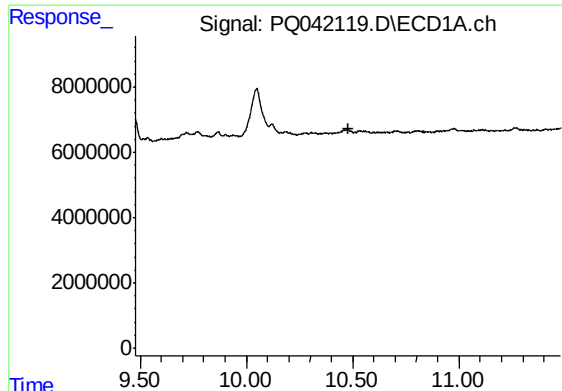
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.576 min
Response: 0
Conc: N.D.



#39 AR-1262-4

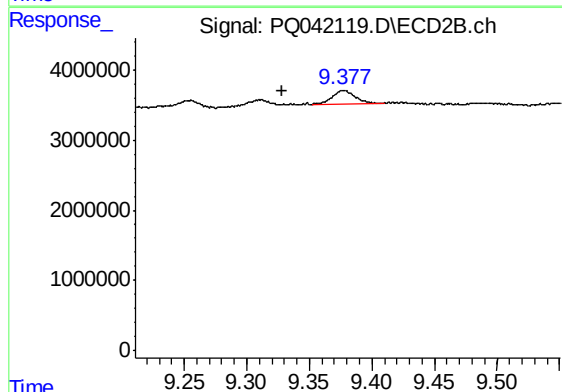
R.T.: 9.377 min
Delta R.T.: -0.018 min
Response: 2569090
Conc: 4.57 ng/ml



#41 AR-1268-1

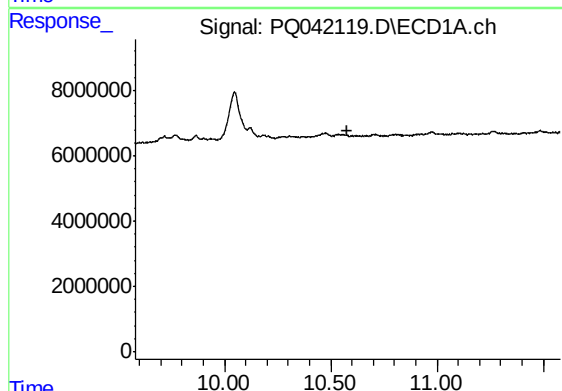
R.T.: 0.000 min
Exp R.T. : 10.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP24



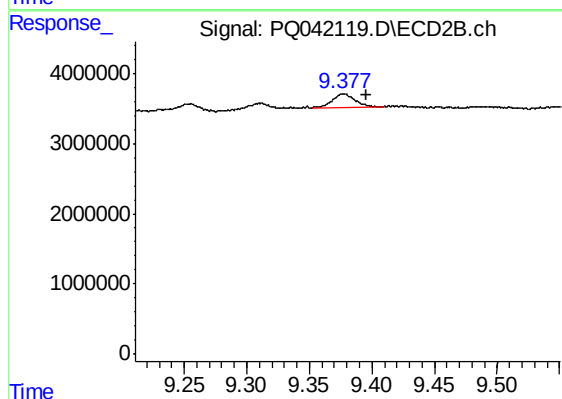
#41 AR-1268-1

R.T.: 9.377 min
Delta R.T.: 0.048 min
Response: 2569090
Conc: 2.25 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.581 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.377 min
Delta R.T.: -0.019 min
Response: 2569090
Conc: 2.50 ng/ml