

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020419\
 Data File : PQ036952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2019 10:17
 Operator : SM\SJ
 Sample : K1297-04
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-01-30-19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 10:35:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.331	3.698	64699165	31139005	14.056	12.996
2)	SA Decachlor...	9.914	8.631	9780260	7211414	2.683	3.833 #
Target Compounds							
10)	L2 AR-1221-3	4.785	4.115	7704624	1831375	68.917	30.404 #
11)	L3 AR-1232-1	4.785	4.115	7704624	1831375	82.754	36.401 #
20)	L4 AR-1242-5	6.476	0.000	5025800	0	55.389	N.D. #
24)	L5 AR-1248-4	6.333	0.000	3255603	0	20.743	N.D. #
25)	L5 AR-1248-5	6.476	0.000	5025800	0	33.867	N.D. #
26)	L6 AR-1254-1	6.333	0.000	3255603	0	18.359	N.D. #
27)	L6 AR-1254-2	6.545	0.000	2346585	0	9.008	N.D. #
28)	L6 AR-1254-3	6.914	6.102	3831000	2295236	14.309	12.752
30)	L6 AR-1254-5	7.643	6.740	1000184	2725588	4.899	18.148 #
31)	L7 AR-1260-1	7.068	0.000	1294347	0	6.646	N.D. #
32)	L7 AR-1260-2	7.327	6.415	4113452	1953082	17.812	13.892
33)	L7 AR-1260-3	7.676	6.566	1994815	1212146	13.833	9.457 #
34)	L7 AR-1260-4	7.904	0.000	3199768	0	18.793	N.D. #
35)	L7 AR-1260-5	8.219	0.000	1682992	0	5.005	N.D. #
36)	L8 AR-1262-1	7.676	6.740	1994815	2725588	7.202	16.240 #
37)	L8 AR-1262-2	8.219	0.000	1682992	0	3.432	N.D. #

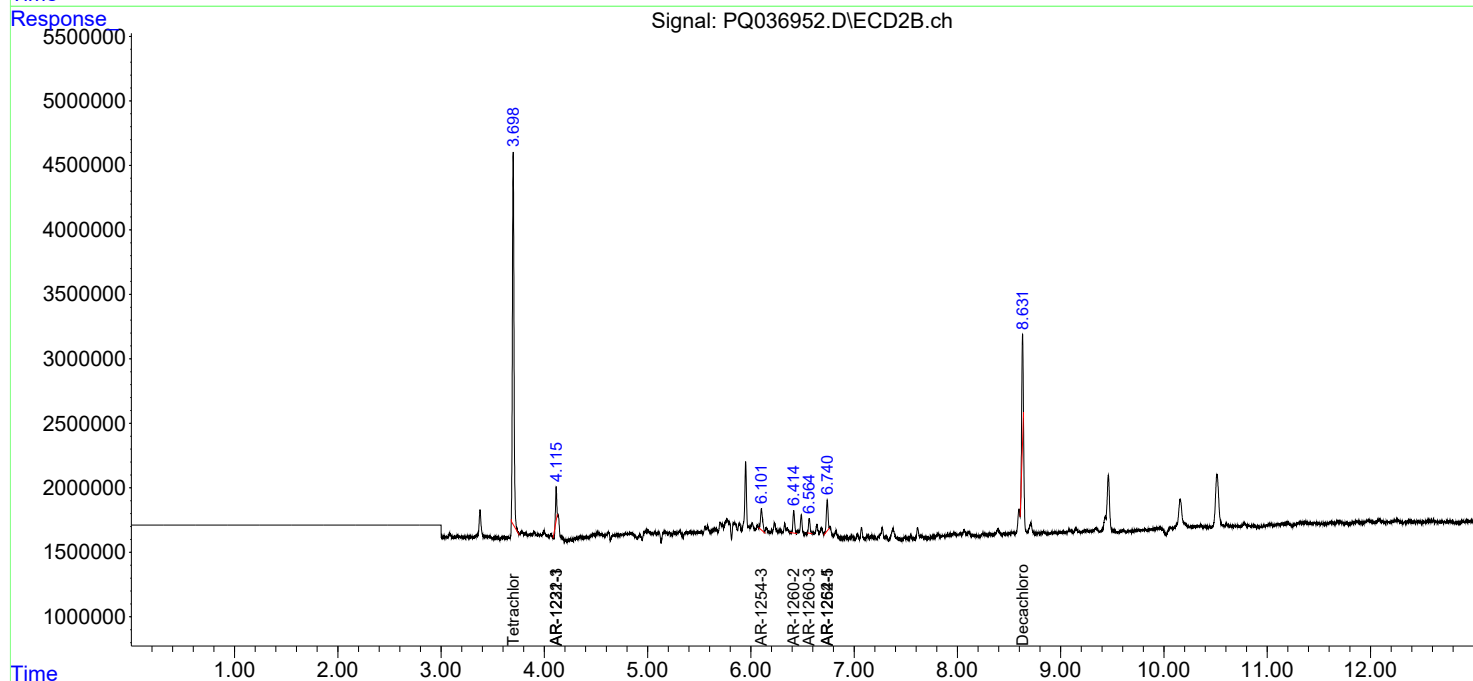
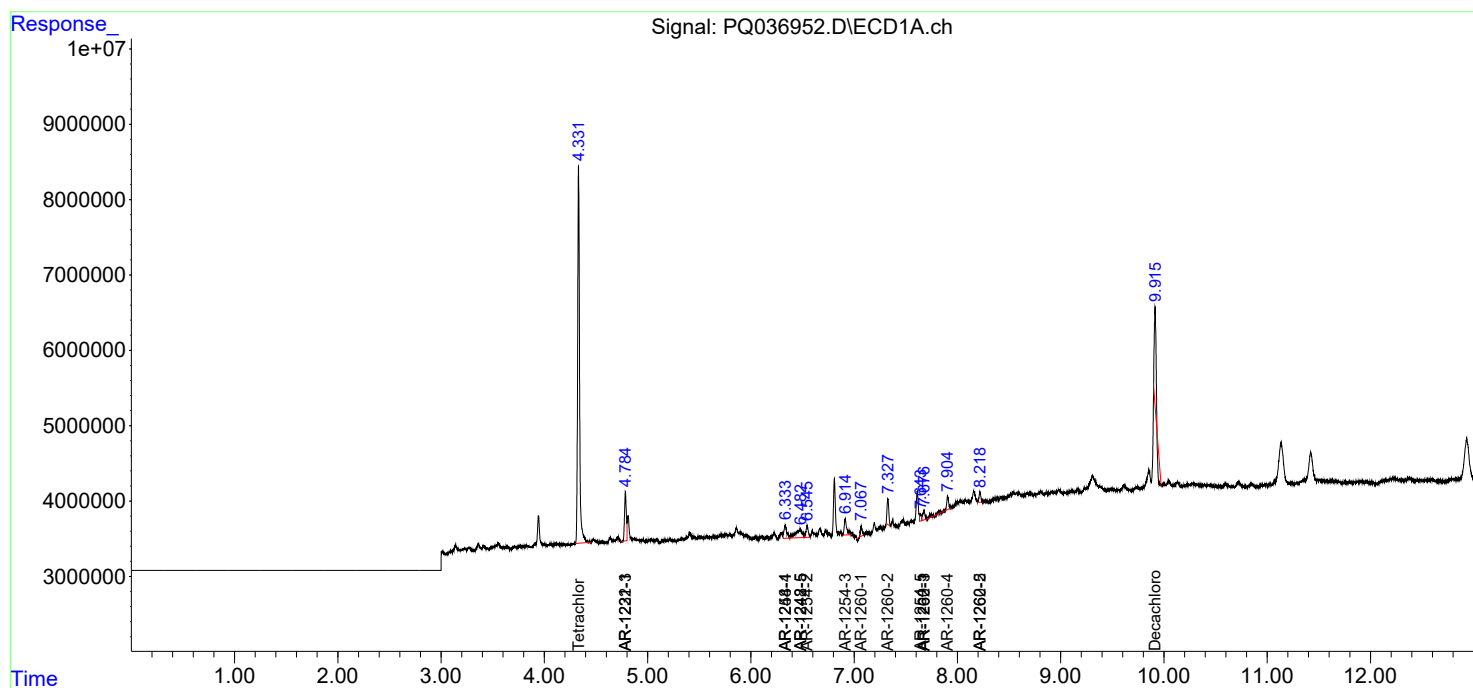
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

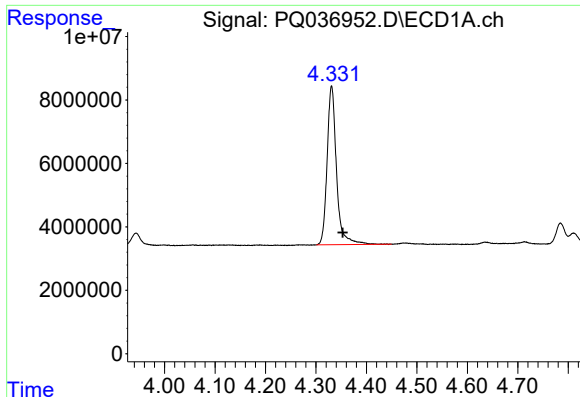
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020419\
Data File : PQ036952.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2019 10:17
Operator : SM\SJ
Sample : K1297-04
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DUP-01-30-19

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 10:35:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 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

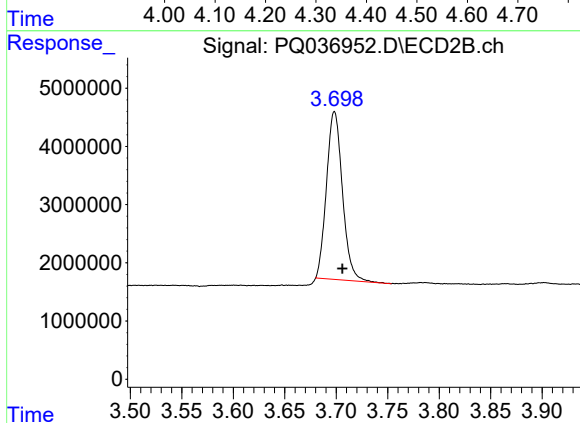




#1 Tetrachloro-m-xylene

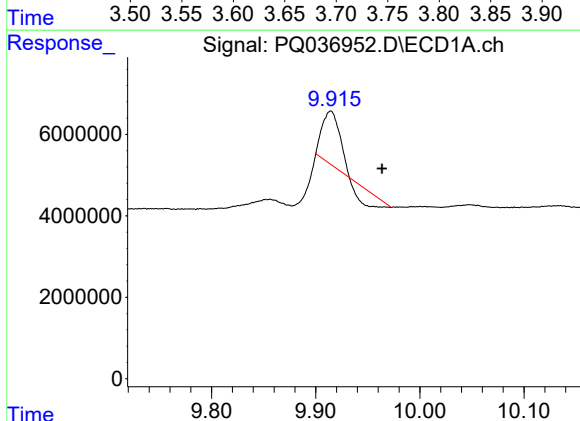
R.T.: 4.331 min
Delta R.T.: -0.022 min
Response: 64699165
Conc: 14.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-01-30-19



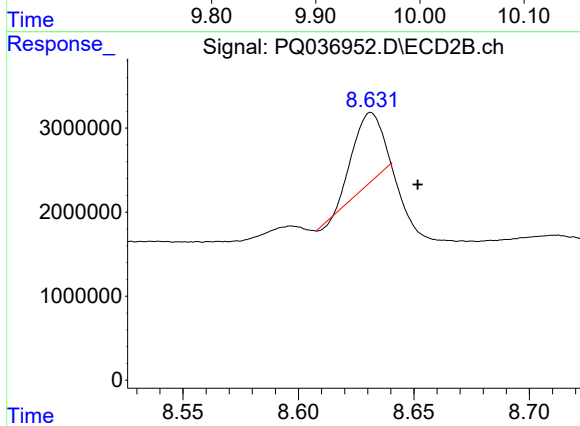
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: -0.008 min
Response: 31139005
Conc: 13.00 ng/ml



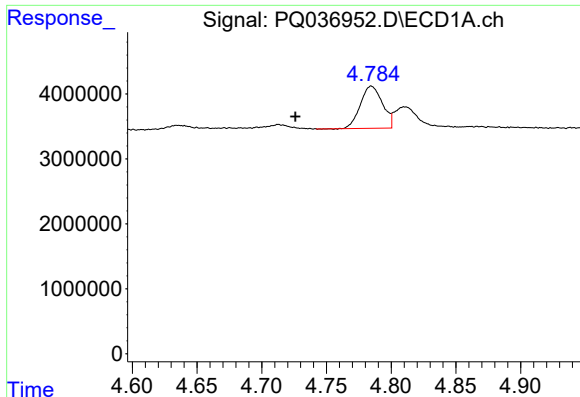
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: -0.049 min
Response: 9780260
Conc: 2.68 ng/ml



#2 Decachlorobiphenyl

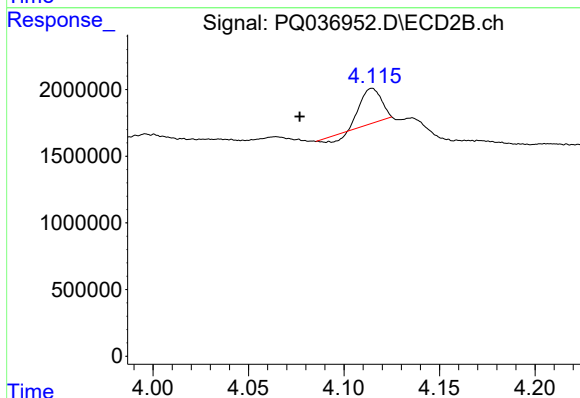
R.T.: 8.631 min
Delta R.T.: -0.020 min
Response: 7211414
Conc: 3.83 ng/ml



#10 AR-1221-3

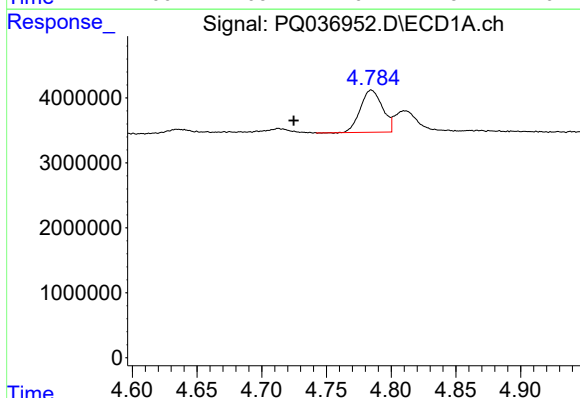
R.T.: 4.785 min
Delta R.T.: 0.059 min
Response: 7704624
Conc: 68.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-01-30-19



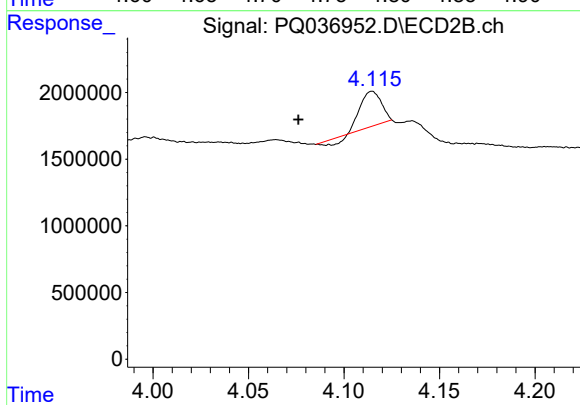
#10 AR-1221-3

R.T.: 4.115 min
Delta R.T.: 0.038 min
Response: 1831375
Conc: 30.40 ng/ml



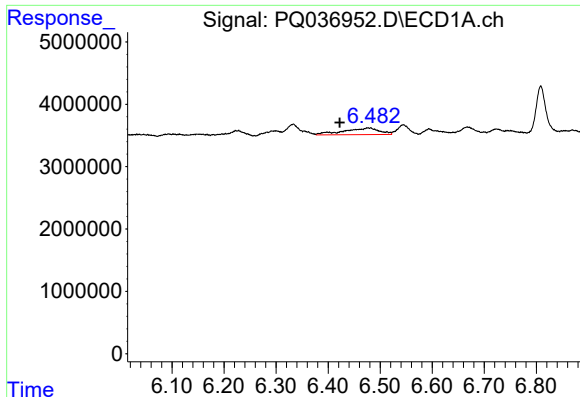
#11 AR-1232-1

R.T.: 4.785 min
Delta R.T.: 0.060 min
Response: 7704624
Conc: 82.75 ng/ml



#11 AR-1232-1

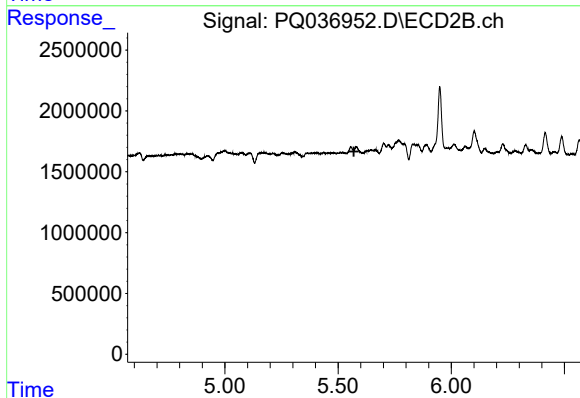
R.T.: 4.115 min
Delta R.T.: 0.039 min
Response: 1831375
Conc: 36.40 ng/ml



#20 AR-1242-5

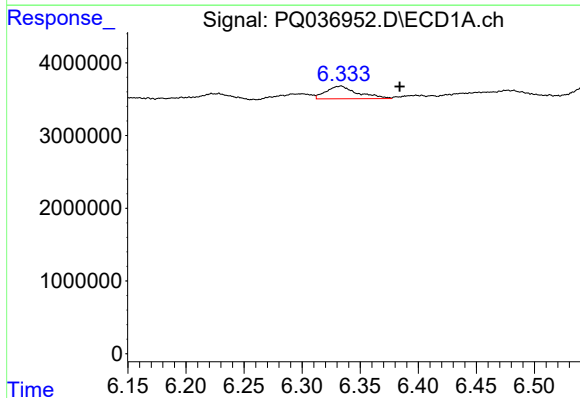
R.T.: 6.476 min
Delta R.T.: 0.054 min
Response: 5025800
Conc: 55.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-01-30-19



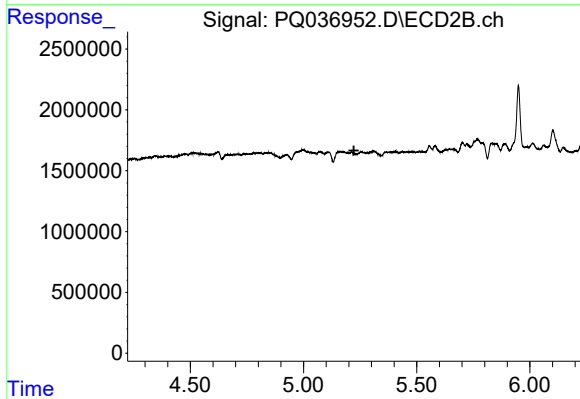
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.570 min
Response: 0
Conc: N.D.



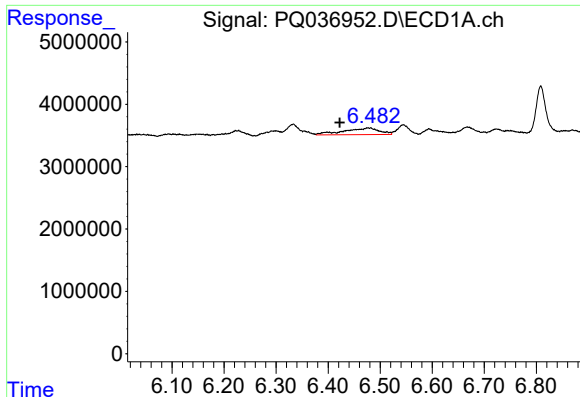
#24 AR-1248-4

R.T.: 6.333 min
Delta R.T.: -0.051 min
Response: 3255603
Conc: 20.74 ng/ml



#24 AR-1248-4

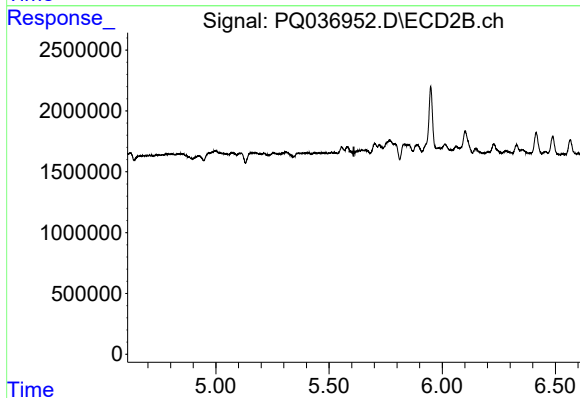
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#25 AR-1248-5

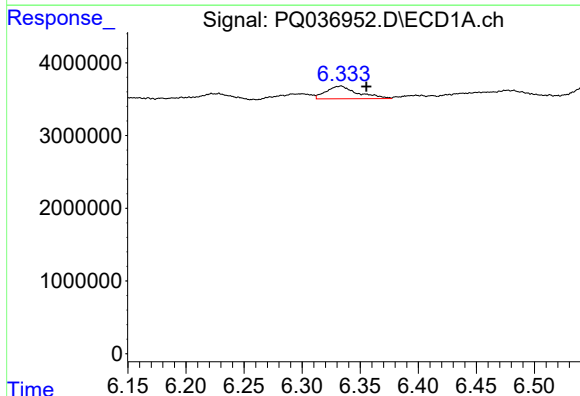
R.T.: 6.476 min
Delta R.T.: 0.054 min
Response: 5025800
Conc: 33.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-01-30-19



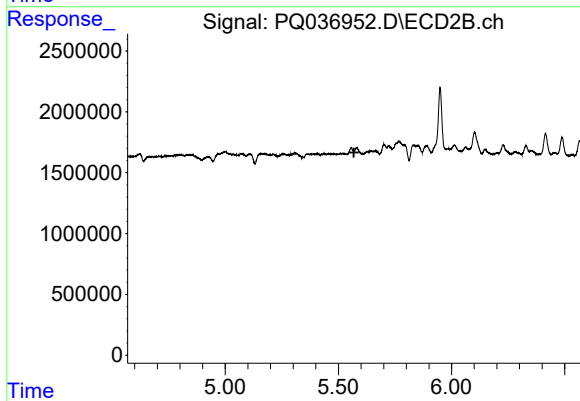
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



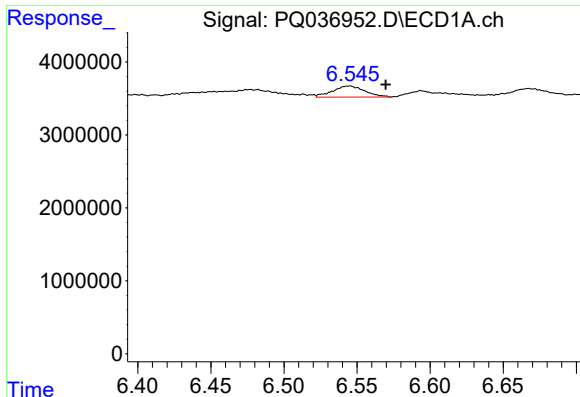
#26 AR-1254-1

R.T.: 6.333 min
Delta R.T.: -0.022 min
Response: 3255603
Conc: 18.36 ng/ml



#26 AR-1254-1

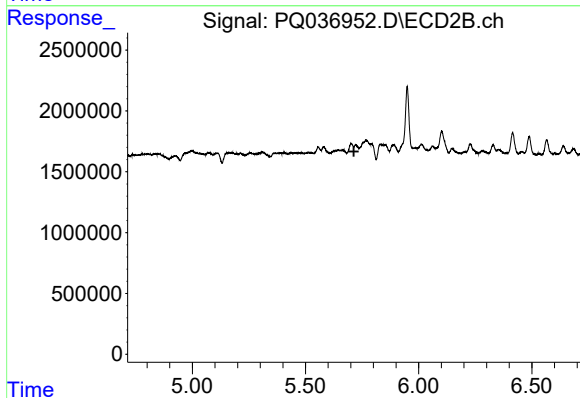
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#27 AR-1254-2

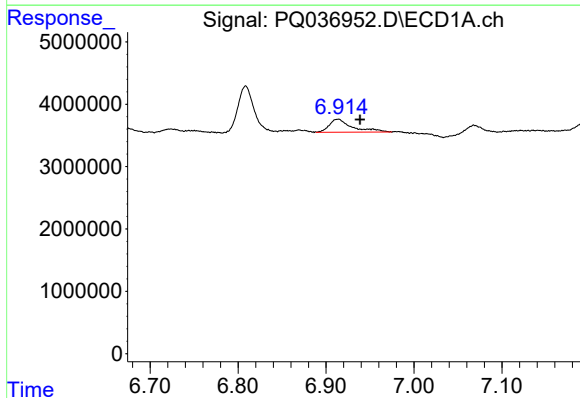
R.T.: 6.545 min
Delta R.T.: -0.025 min
Response: 2346585
Conc: 9.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-01-30-19



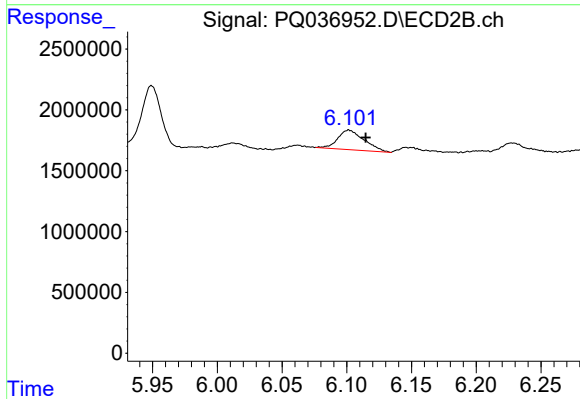
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



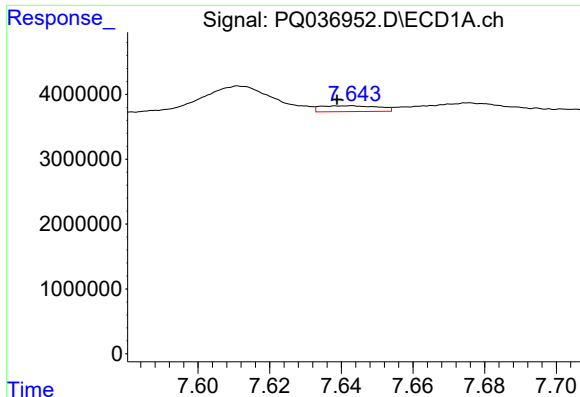
#28 AR-1254-3

R.T.: 6.914 min
Delta R.T.: -0.025 min
Response: 3831000
Conc: 14.31 ng/ml



#28 AR-1254-3

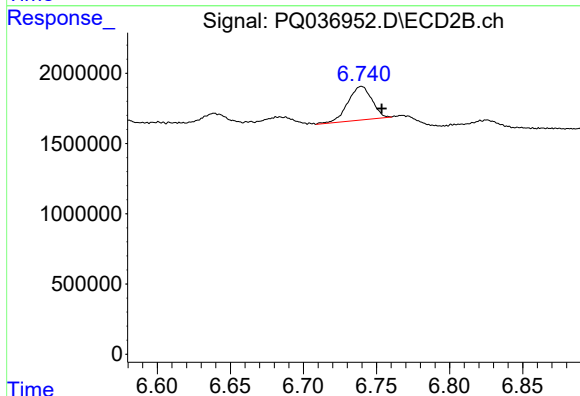
R.T.: 6.102 min
Delta R.T.: -0.013 min
Response: 2295236
Conc: 12.75 ng/ml



#30 AR-1254-5

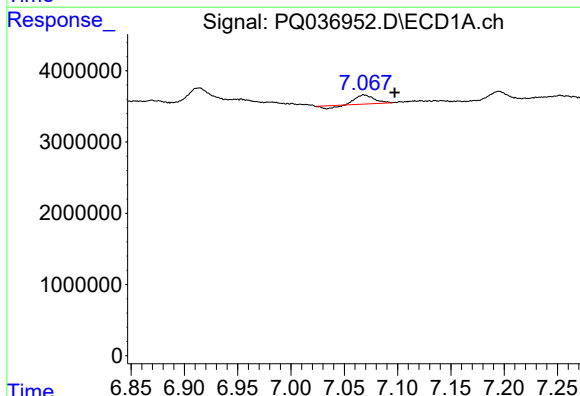
R.T.: 7.643 min
Delta R.T.: 0.004 min
Response: 1000184
Conc: 4.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-01-30-19



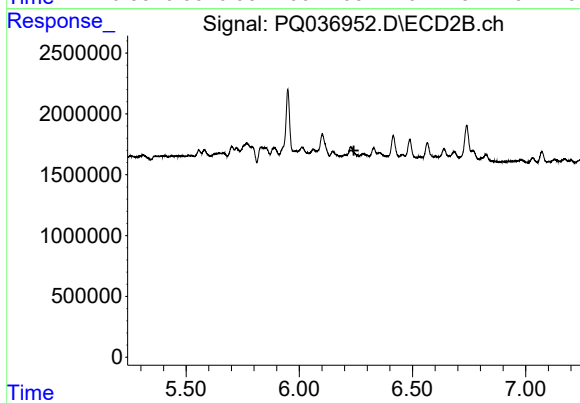
#30 AR-1254-5

R.T.: 6.740 min
Delta R.T.: -0.014 min
Response: 2725588
Conc: 18.15 ng/ml



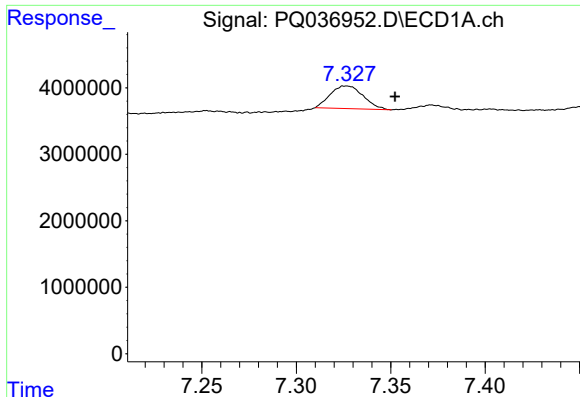
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.029 min
Response: 1294347
Conc: 6.65 ng/ml



#31 AR-1260-1

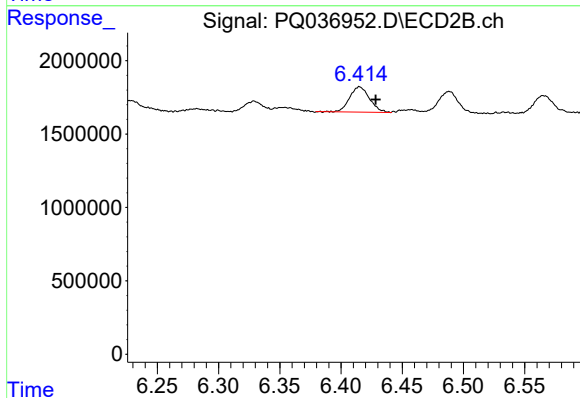
R.T.: 0.000 min
Exp R.T.: 6.241 min
Response: 0
Conc: N.D.



#32 AR-1260-2

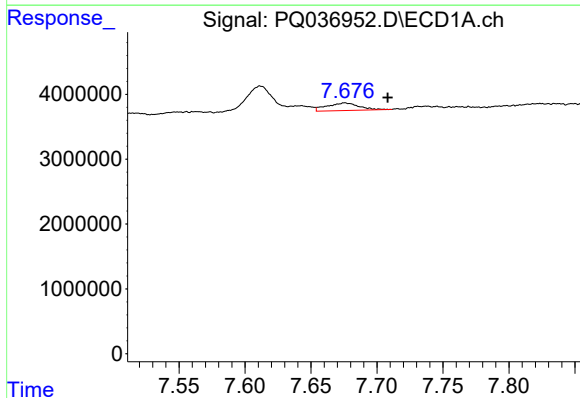
R.T.: 7.327 min
Delta R.T.: -0.026 min
Response: 4113452
Conc: 17.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-01-30-19



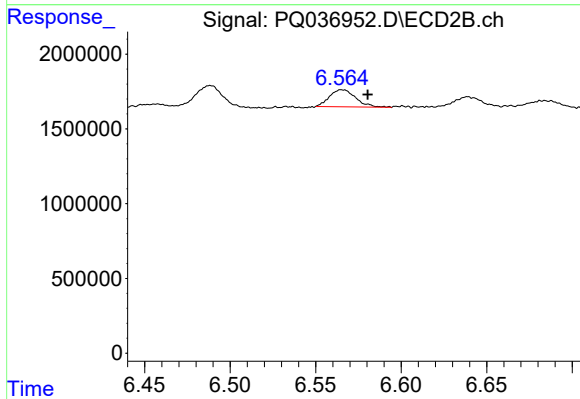
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.013 min
Response: 1953082
Conc: 13.89 ng/ml



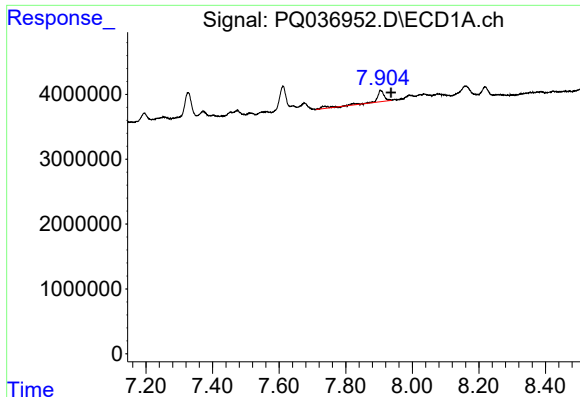
#33 AR-1260-3

R.T.: 7.676 min
Delta R.T.: -0.032 min
Response: 1994815
Conc: 13.83 ng/ml



#33 AR-1260-3

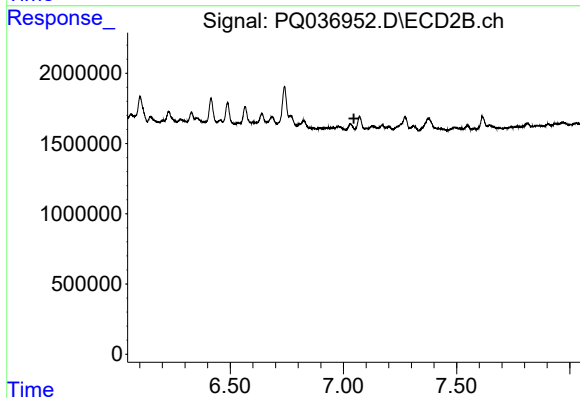
R.T.: 6.566 min
Delta R.T.: -0.015 min
Response: 1212146
Conc: 9.46 ng/ml



#34 AR-1260-4

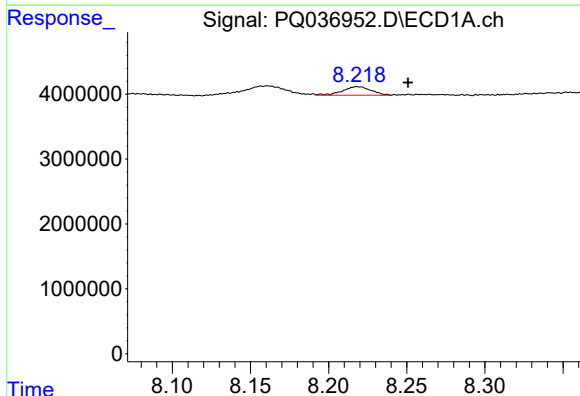
R.T.: 7.904 min
Delta R.T.: -0.032 min
Response: 3199768
Conc: 18.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-01-30-19



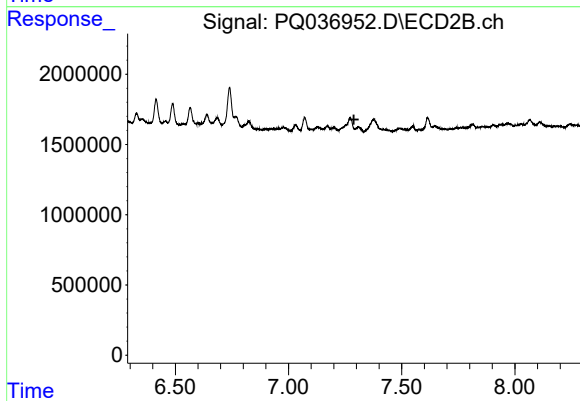
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



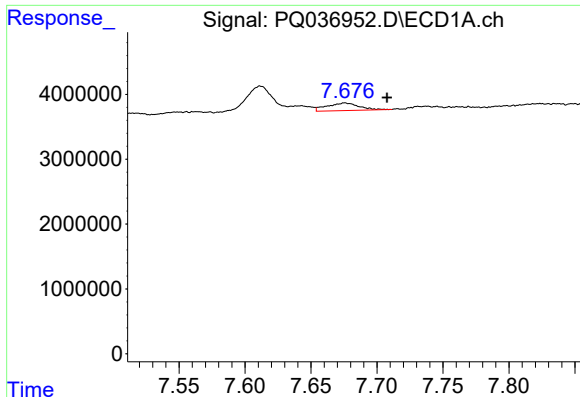
#35 AR-1260-5

R.T.: 8.219 min
Delta R.T.: -0.032 min
Response: 1682992
Conc: 5.00 ng/ml



#35 AR-1260-5

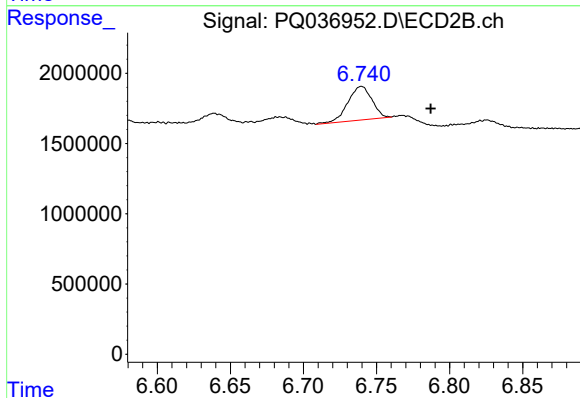
R.T.: 0.000 min
Exp R.T. : 7.289 min
Response: 0
Conc: N.D.



#36 AR-1262-1

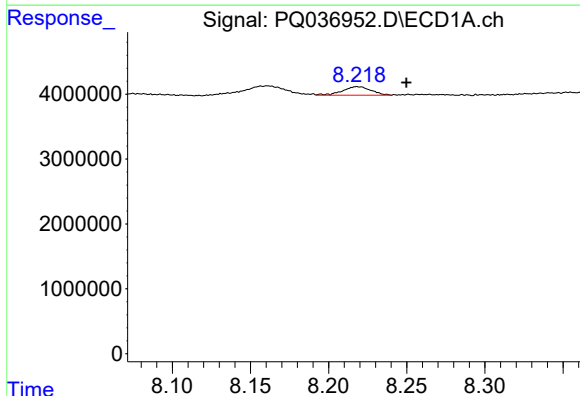
R.T.: 7.676 min
Delta R.T.: -0.032 min
Response: 1994815
Conc: 7.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-01-30-19



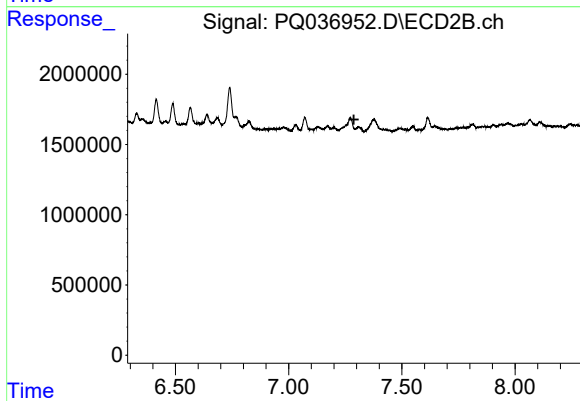
#36 AR-1262-1

R.T.: 6.740 min
Delta R.T.: -0.047 min
Response: 2725588
Conc: 16.24 ng/ml



#37 AR-1262-2

R.T.: 8.219 min
Delta R.T.: -0.031 min
Response: 1682992
Conc: 3.43 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.288 min
Response: 0
Conc: N.D.