

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
 Data File : PQ037151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 18:12
 Operator : SM\SJ
 Sample : K1448-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 30171

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 23:59:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	0.000	3.682	0	41666969	N.D.	18.042 #
2)	SA Decachlor...	9.833	8.602	10442820	14351945	2.533	7.639 #
Target Compounds							
3)	L1 AR-1016-1	5.443	0.000	1252049	0	9.093	N.D. #
4)	L1 AR-1016-2	5.443	0.000	1252049	0	5.987	N.D. #
8)	L2 AR-1221-1	4.593	0.000	2341529	0	30.602	N.D. #
9)	L2 AR-1221-2	4.593	3.979	2341529	2028617	44.366	70.910 #
10)	L2 AR-1221-3	4.666	4.051	7722728	4858156	41.809	49.001
11)	L3 AR-1232-1	4.666	4.051	7722728	4858156	75.909	87.982
12)	L3 AR-1232-2	5.182	0.000	12828624	0	248.066	N.D. #
13)	L3 AR-1232-3	5.443	0.000	1252049	0	11.614	N.D. #
16)	L4 AR-1242-1	5.443	0.000	1252049	0	10.074	N.D. #
17)	L4 AR-1242-2	5.443	0.000	1252049	0	6.552	N.D. #
20)	L4 AR-1242-5	6.416	5.598	3599142	2946225	36.358	49.831 #
21)	L5 AR-1248-1	5.443	0.000	1252049	0	14.395	N.D. #
24)	L5 AR-1248-4	6.416	0.000	3599142	0	22.312	N.D. #
25)	L5 AR-1248-5	6.416	5.598	3599142	2946225	23.509	37.264 #
26)	L6 AR-1254-1	0.000	5.598	0	2946225	N.D.	8.780 #
27)	L6 AR-1254-2	0.000	5.734	0	1876530	N.D.	6.691 #
35)	L7 AR-1260-5	8.166	0.000	611173	0	1.595	N.D. #
37)	L8 AR-1262-2	8.166	0.000	611173	0	1.143	N.D. #

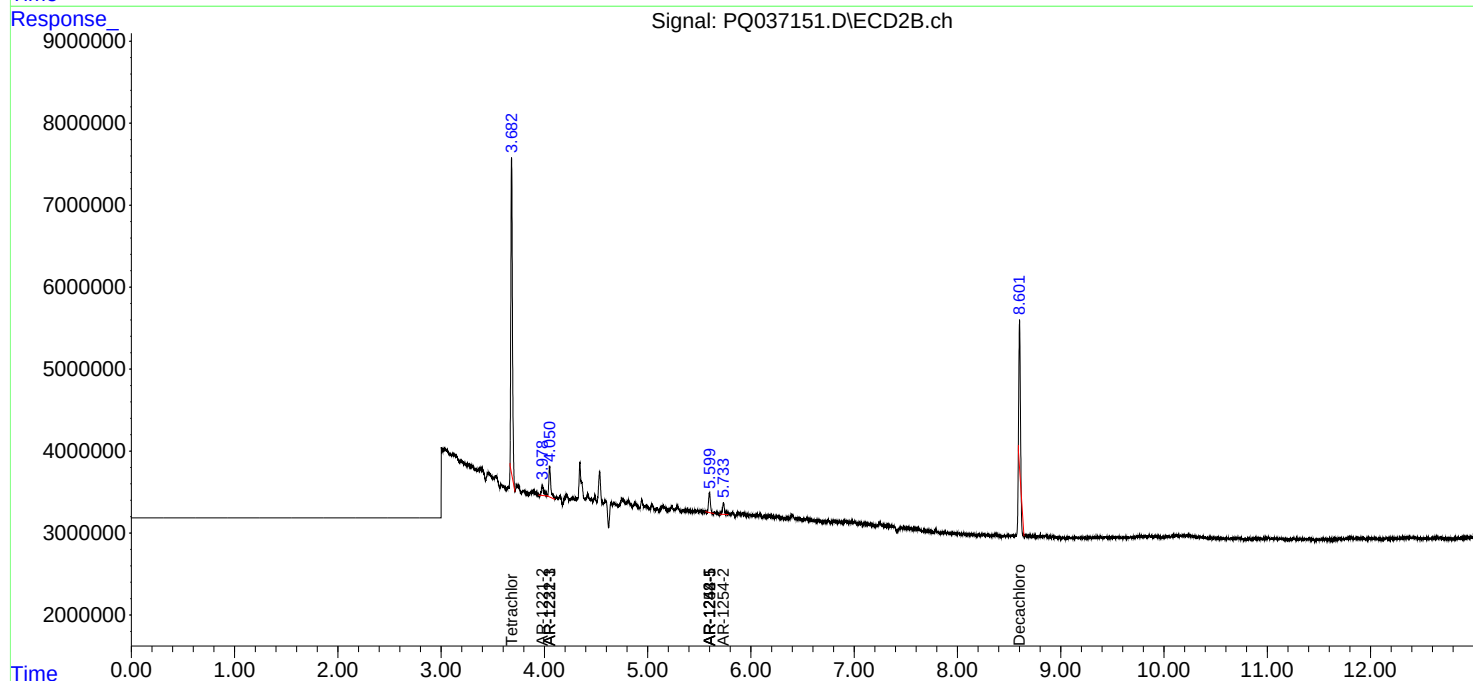
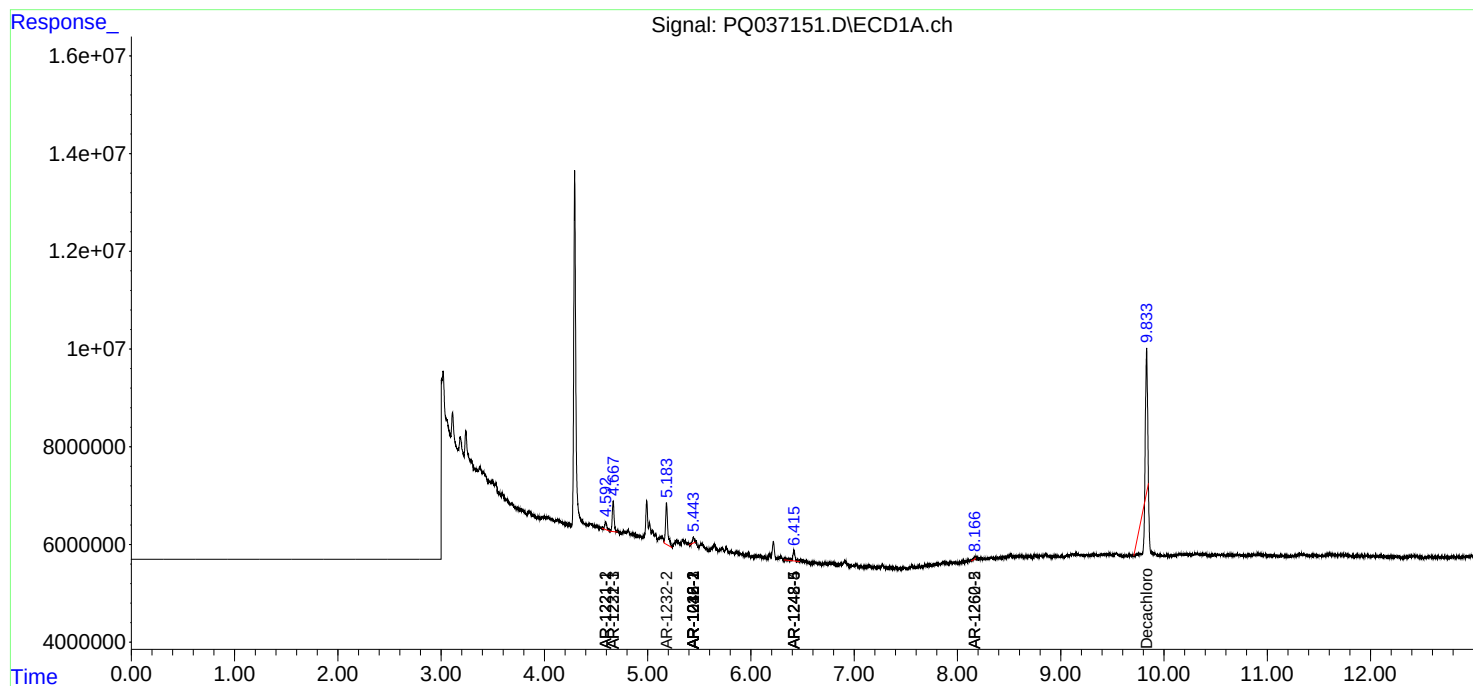
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

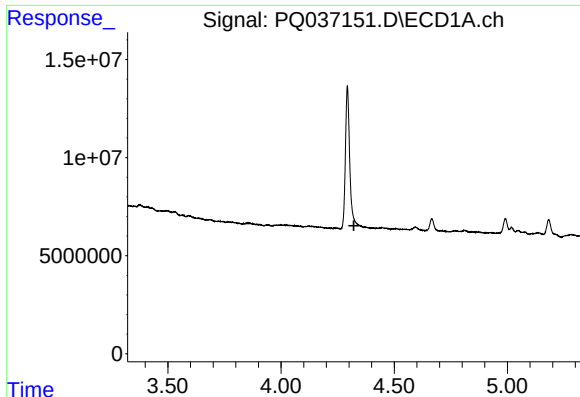
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
Data File : PQ037151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2019 18:12
Operator : SM\SJ
Sample : K1448-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
30171

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 23:59:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
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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

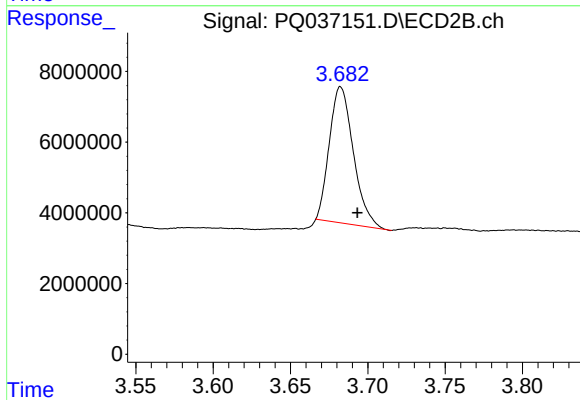




#1 Tetrachloro-m-xylene

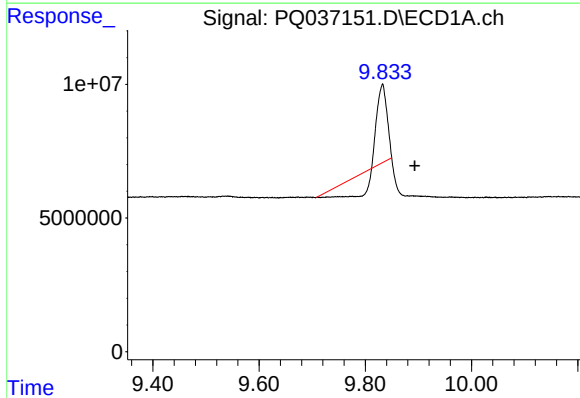
R.T.: 0.000 min
Exp R.T.: 4.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30171



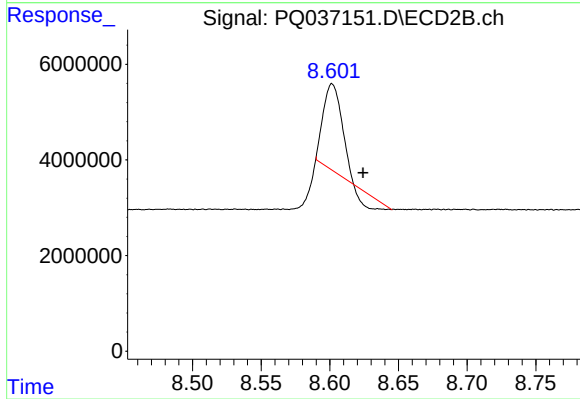
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.011 min
Response: 41666969
Conc: 18.04 ng/ml



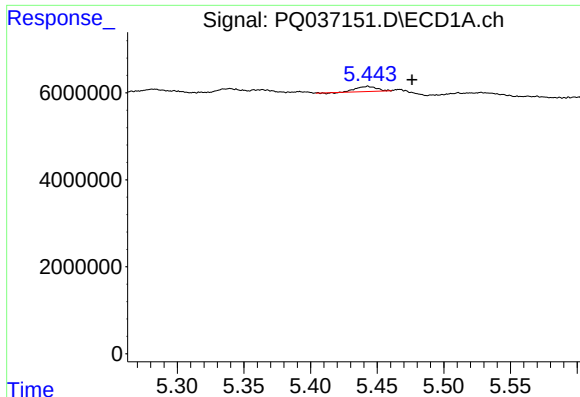
#2 Decachlorobiphenyl

R.T.: 9.833 min
Delta R.T.: -0.061 min
Response: 10442820
Conc: 2.53 ng/ml



#2 Decachlorobiphenyl

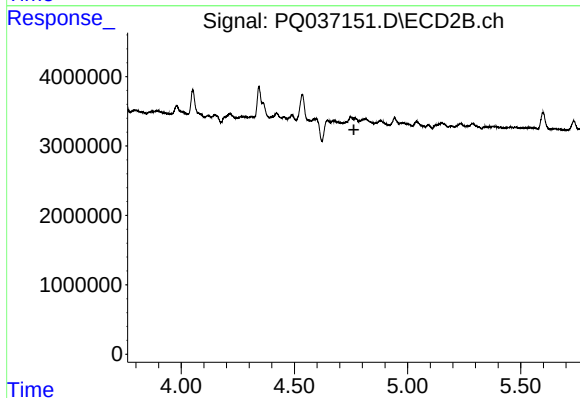
R.T.: 8.602 min
Delta R.T.: -0.023 min
Response: 14351945
Conc: 7.64 ng/ml



#3 AR-1016-1

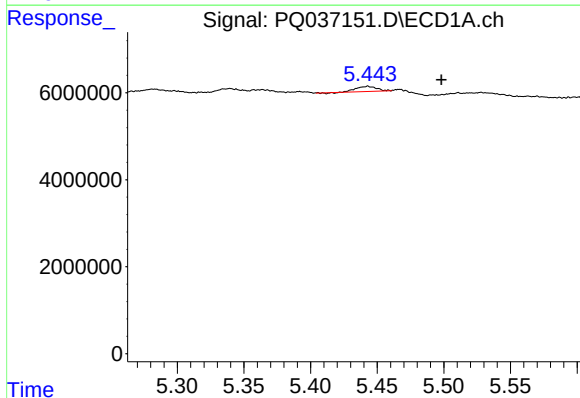
R.T.: 5.443 min
Delta R.T.: -0.033 min
Response: 1252049
Conc: 9.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30171



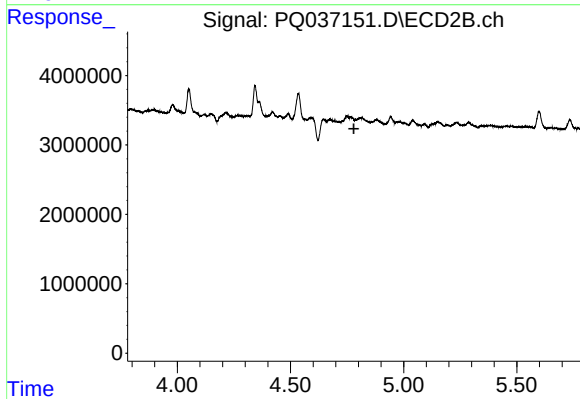
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.



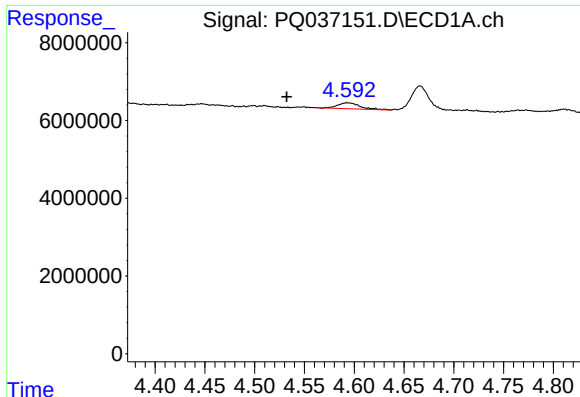
#4 AR-1016-2

R.T.: 5.443 min
Delta R.T.: -0.055 min
Response: 1252049
Conc: 5.99 ng/ml



#4 AR-1016-2

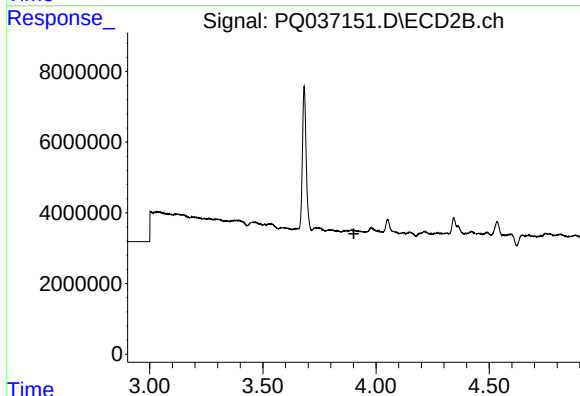
R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



#8 AR-1221-1

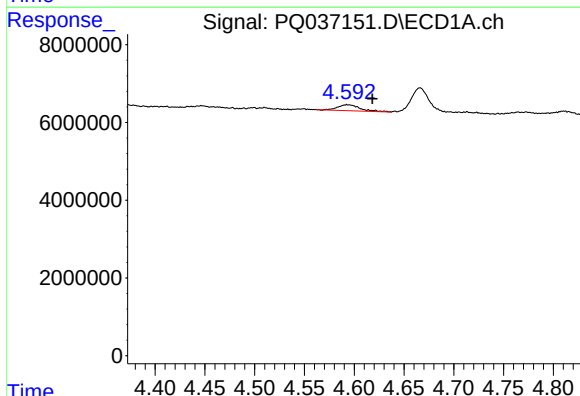
R.T.: 4.593 min
Delta R.T.: 0.061 min
Response: 2341529
Conc: 30.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30171



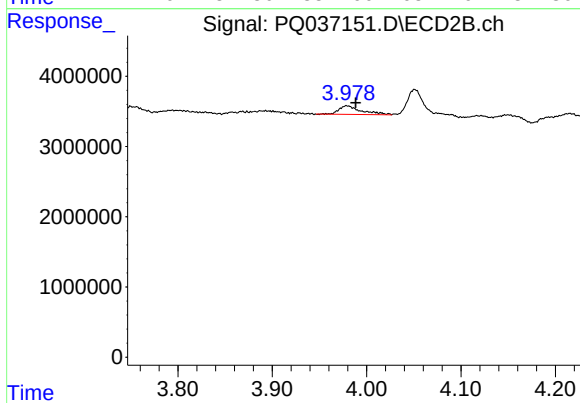
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.902 min
Response: 0
Conc: N.D.



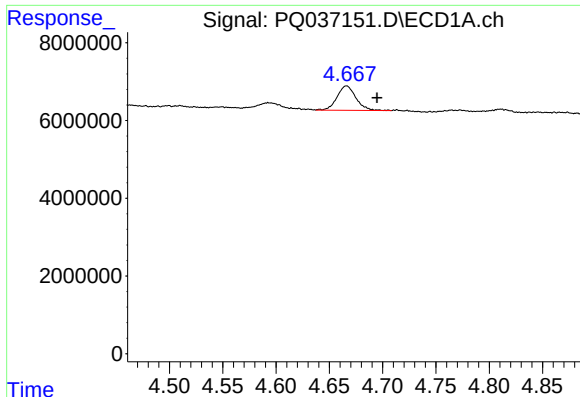
#9 AR-1221-2

R.T.: 4.593 min
Delta R.T.: -0.025 min
Response: 2341529
Conc: 44.37 ng/ml



#9 AR-1221-2

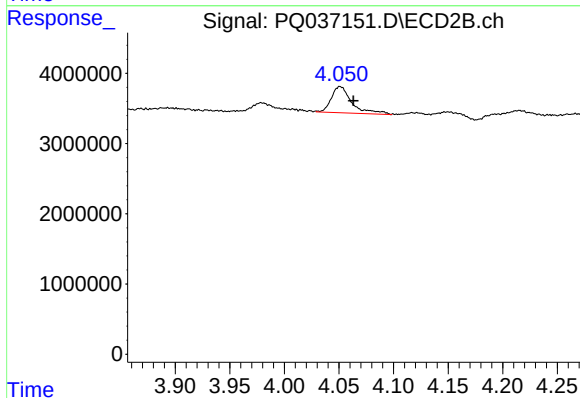
R.T.: 3.979 min
Delta R.T.: -0.009 min
Response: 2028617
Conc: 70.91 ng/ml



#10 AR-1221-3

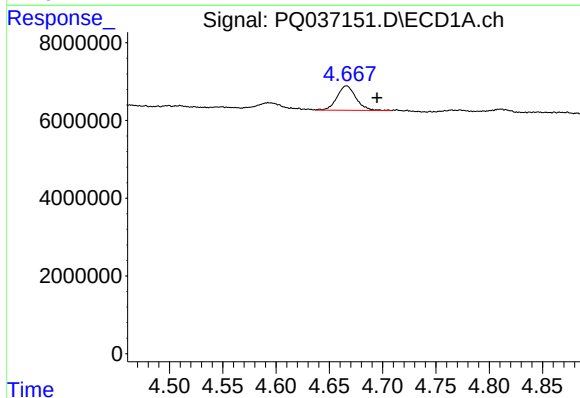
R.T.: 4.666 min
Delta R.T.: -0.028 min
Response: 7722728
Conc: 41.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30171



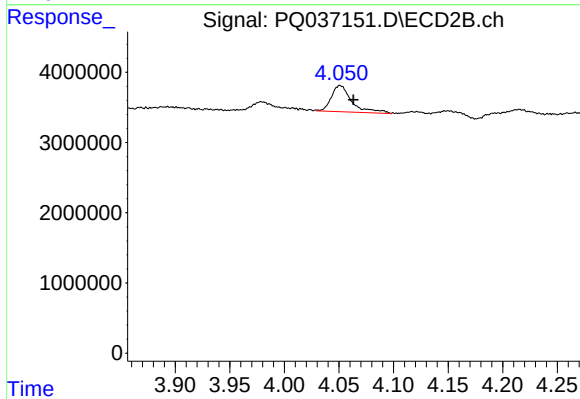
#10 AR-1221-3

R.T.: 4.051 min
Delta R.T.: -0.012 min
Response: 4858156
Conc: 49.00 ng/ml



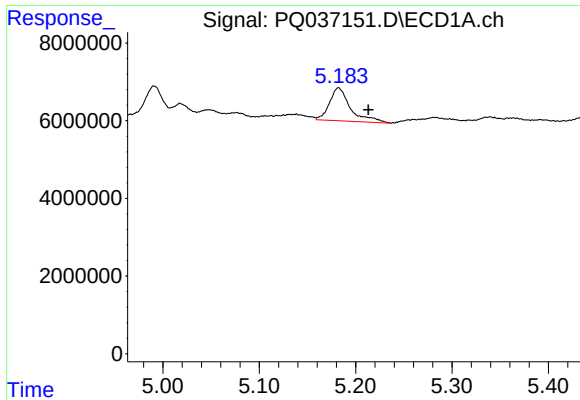
#11 AR-1232-1

R.T.: 4.666 min
Delta R.T.: -0.029 min
Response: 7722728
Conc: 75.91 ng/ml



#11 AR-1232-1

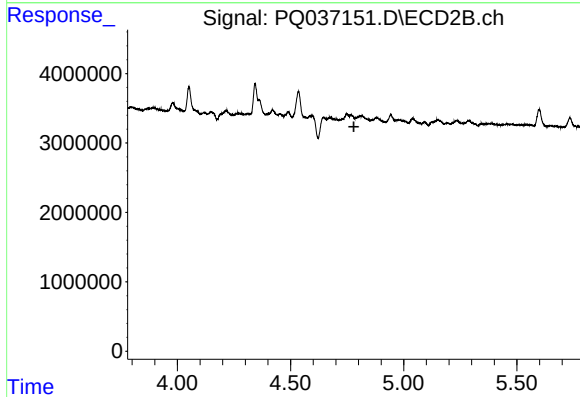
R.T.: 4.051 min
Delta R.T.: -0.012 min
Response: 4858156
Conc: 87.98 ng/ml



#12 AR-1232-2

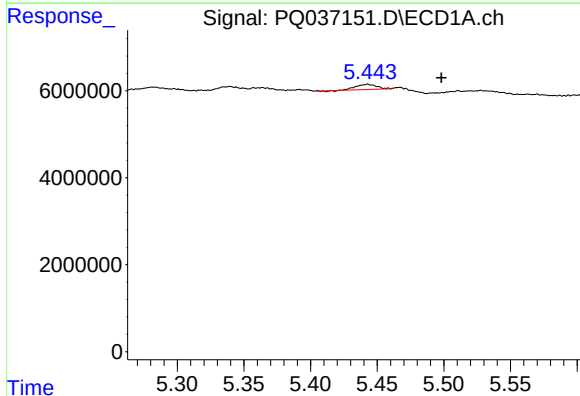
R.T.: 5.182 min
Delta R.T.: -0.031 min
Response: 12828624
Conc: 248.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30171



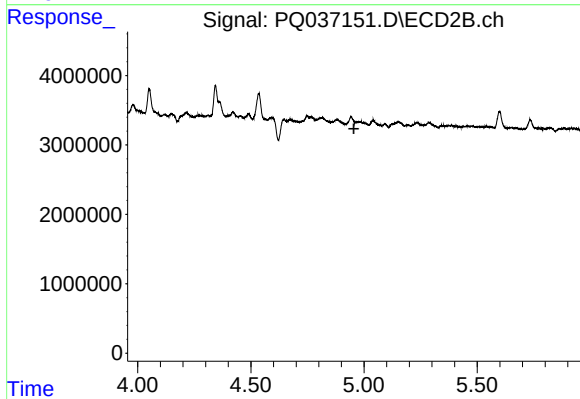
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



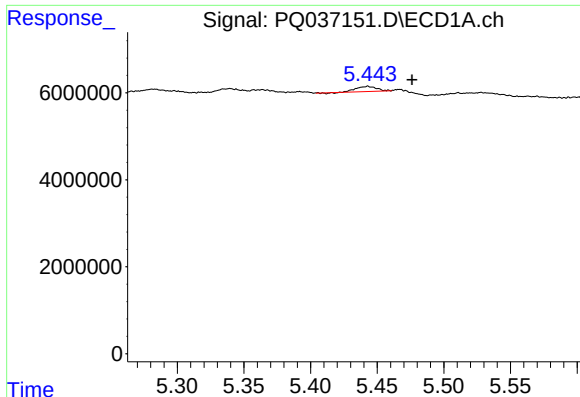
#13 AR-1232-3

R.T.: 5.443 min
Delta R.T.: -0.055 min
Response: 1252049
Conc: 11.61 ng/ml



#13 AR-1232-3

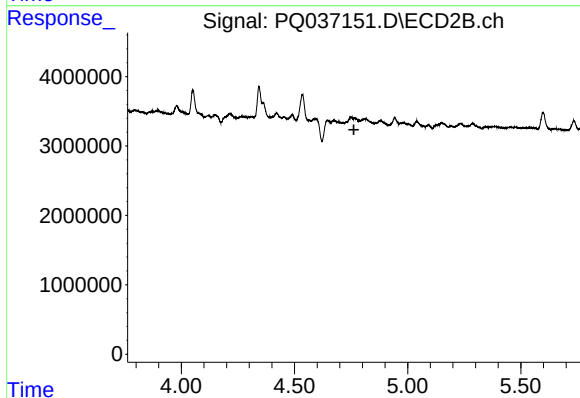
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#16 AR-1242-1

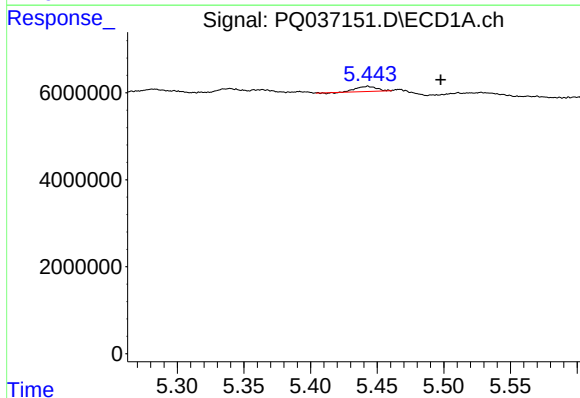
R.T.: 5.443 min
Delta R.T.: -0.033 min
Response: 1252049
Conc: 10.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30171



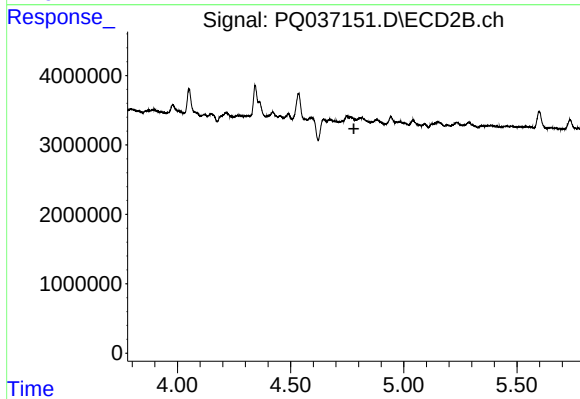
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



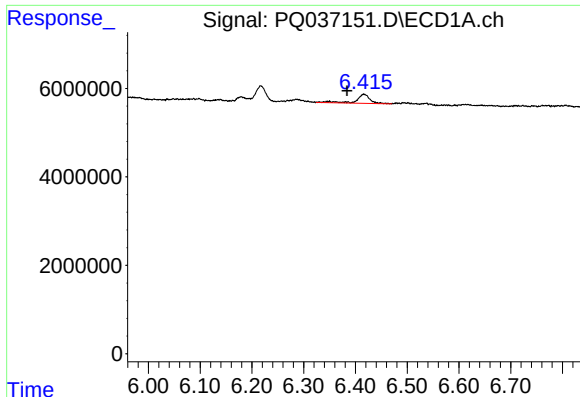
#17 AR-1242-2

R.T.: 5.443 min
Delta R.T.: -0.055 min
Response: 1252049
Conc: 6.55 ng/ml



#17 AR-1242-2

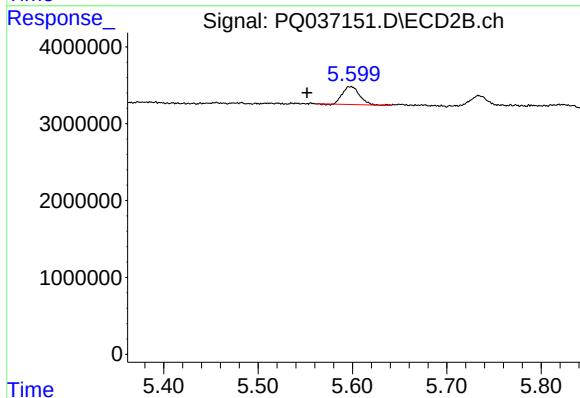
R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



#20 AR-1242-5

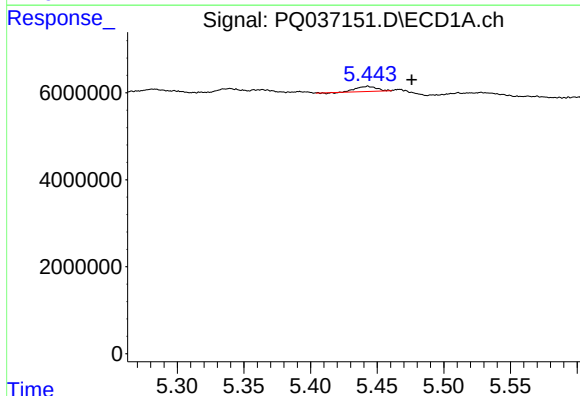
R.T.: 6.416 min
Delta R.T.: 0.032 min
Response: 3599142
Conc: 36.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30171



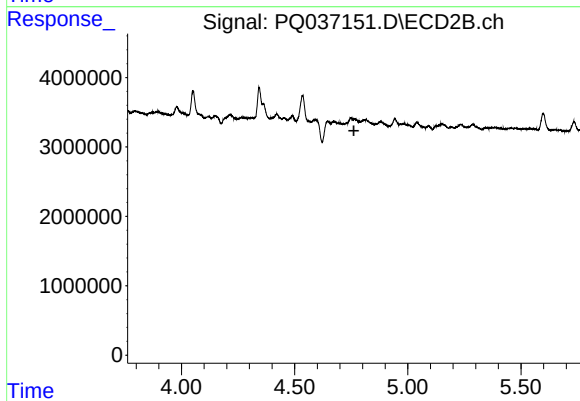
#20 AR-1242-5

R.T.: 5.598 min
Delta R.T.: 0.046 min
Response: 2946225
Conc: 49.83 ng/ml



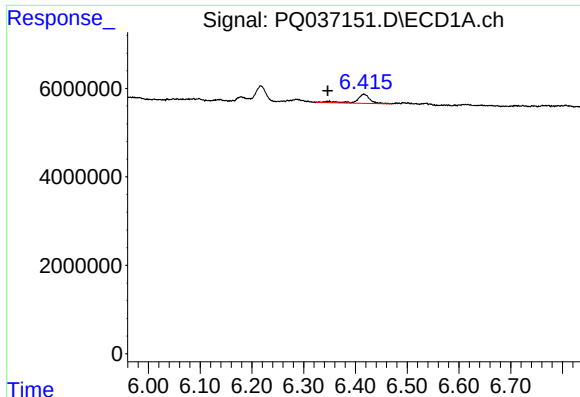
#21 AR-1248-1

R.T.: 5.443 min
Delta R.T.: -0.033 min
Response: 1252049
Conc: 14.40 ng/ml



#21 AR-1248-1

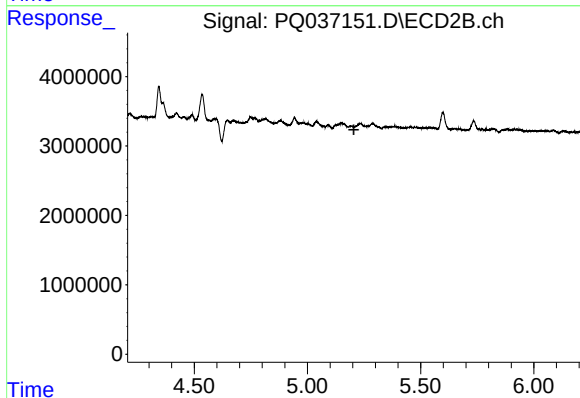
R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.



#24 AR-1248-4

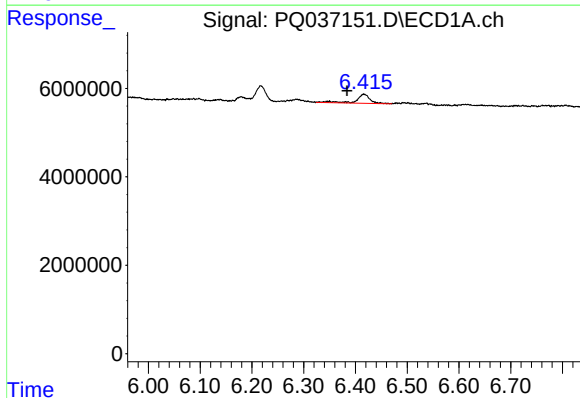
R.T.: 6.416 min
Delta R.T.: 0.070 min
Response: 3599142
Conc: 22.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30171



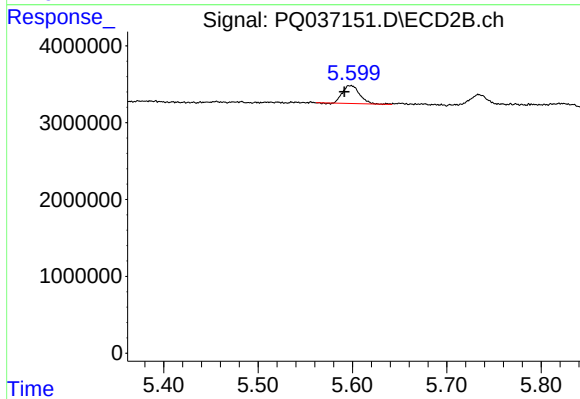
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



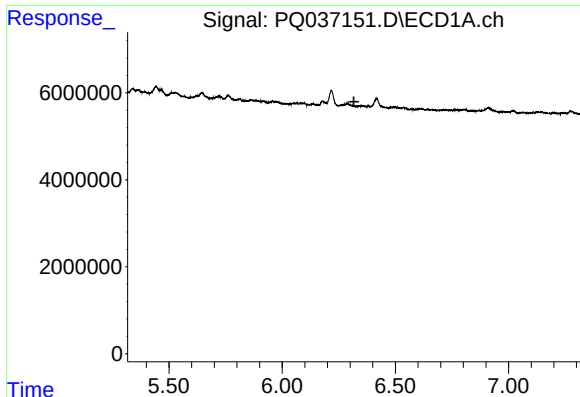
#25 AR-1248-5

R.T.: 6.416 min
Delta R.T.: 0.032 min
Response: 3599142
Conc: 23.51 ng/ml



#25 AR-1248-5

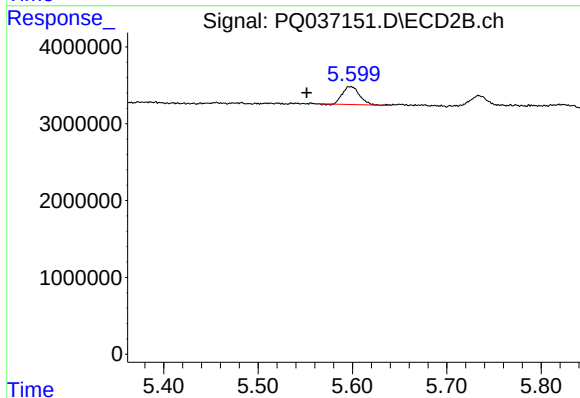
R.T.: 5.598 min
Delta R.T.: 0.006 min
Response: 2946225
Conc: 37.26 ng/ml



#26 AR-1254-1

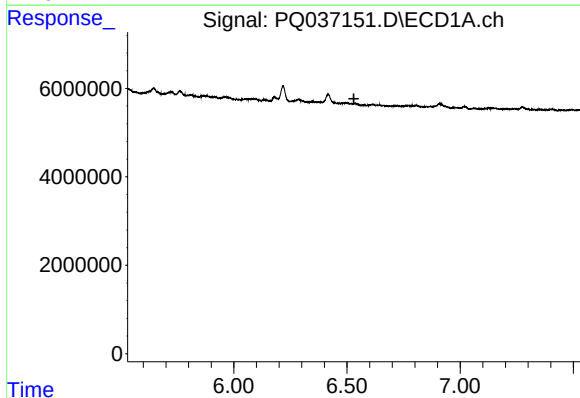
R.T.: 0.000 min
Exp R.T.: 6.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30171



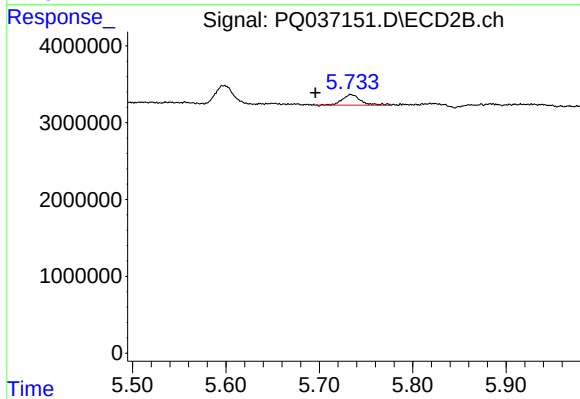
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: 0.046 min
Response: 2946225
Conc: 8.78 ng/ml



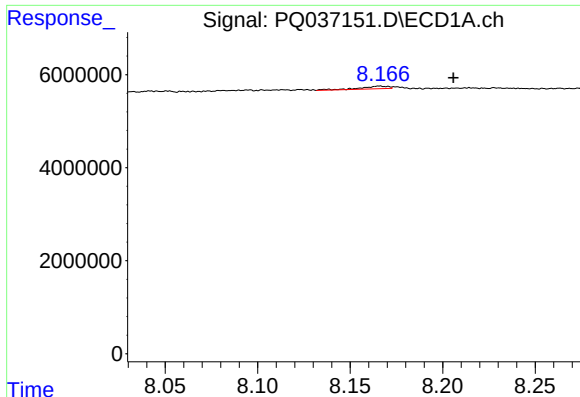
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.



#27 AR-1254-2

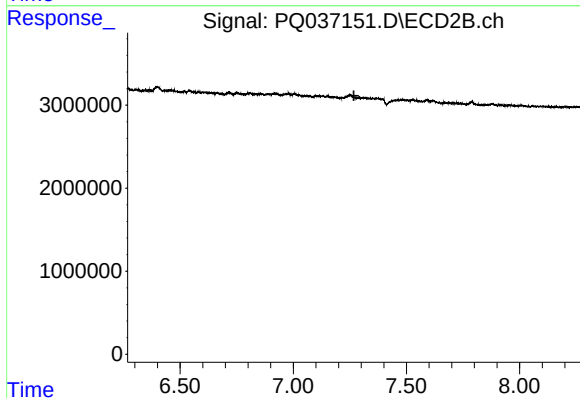
R.T.: 5.734 min
Delta R.T.: 0.038 min
Response: 1876530
Conc: 6.69 ng/ml



#35 AR-1260-5

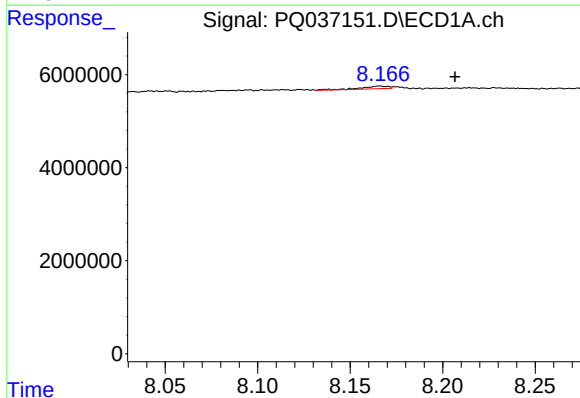
R.T.: 8.166 min
Delta R.T.: -0.040 min
Response: 611173
Conc: 1.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30171



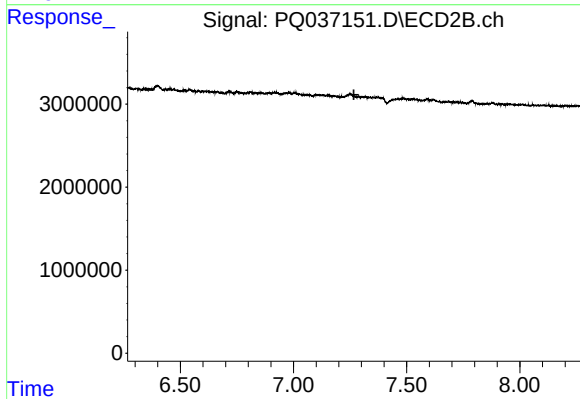
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.268 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.166 min
Delta R.T.: -0.041 min
Response: 611173
Conc: 1.14 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.267 min
Response: 0
Conc: N.D.