

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030724\
 Data File : PQ065631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 09:38
 Operator : YP\AJ
 Sample : PB159441BL
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK441

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:35:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 05:19:07 2024
 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...	3.443	2.738	92591144	151.4E6	21.621	21.677
2) SA Decachlor...	8.654	7.507	63917553	180.8E6	42.296	40.134
Target Compounds						
3) L1 AR-1016-1	4.518f	0.000	1461606	0	10.545	N.D. #
4) L1 AR-1016-2	4.518f	0.000	1461606	0	7.336	N.D. #
8) L2 AR-1221-1	0.000	3.005f	0	2827554	N.D.	33.642 #
9) L2 AR-1221-2	3.725	3.005	1149964	2827554	35.268	47.159 #
10) L2 AR-1221-3	0.000	3.098	0	608470	N.D.	3.132 #
11) L3 AR-1232-1	0.000	3.098	0	608470	N.D.	3.780 #
12) L3 AR-1232-2	4.272	0.000	161279	0	3.304	N.D. #
13) L3 AR-1232-3	4.518f	0.000	1461606	0	15.835	N.D. #
16) L4 AR-1242-1	4.518f	0.000	1461606	0	12.328	N.D. #
17) L4 AR-1242-2	4.518f	0.000	1461606	0	8.757	N.D. #
21) L5 AR-1248-1	4.518f	0.000	1461606	0	16.530	N.D. #
28) L6 AR-1254-3	5.937	5.035	1174835	2474226	4.822	4.233
29) L6 AR-1254-4	0.000	5.299f	0	2177905	N.D.	5.734 #
32) L7 AR-1260-2	0.000	5.299f	0	2177905	N.D.	4.344 #

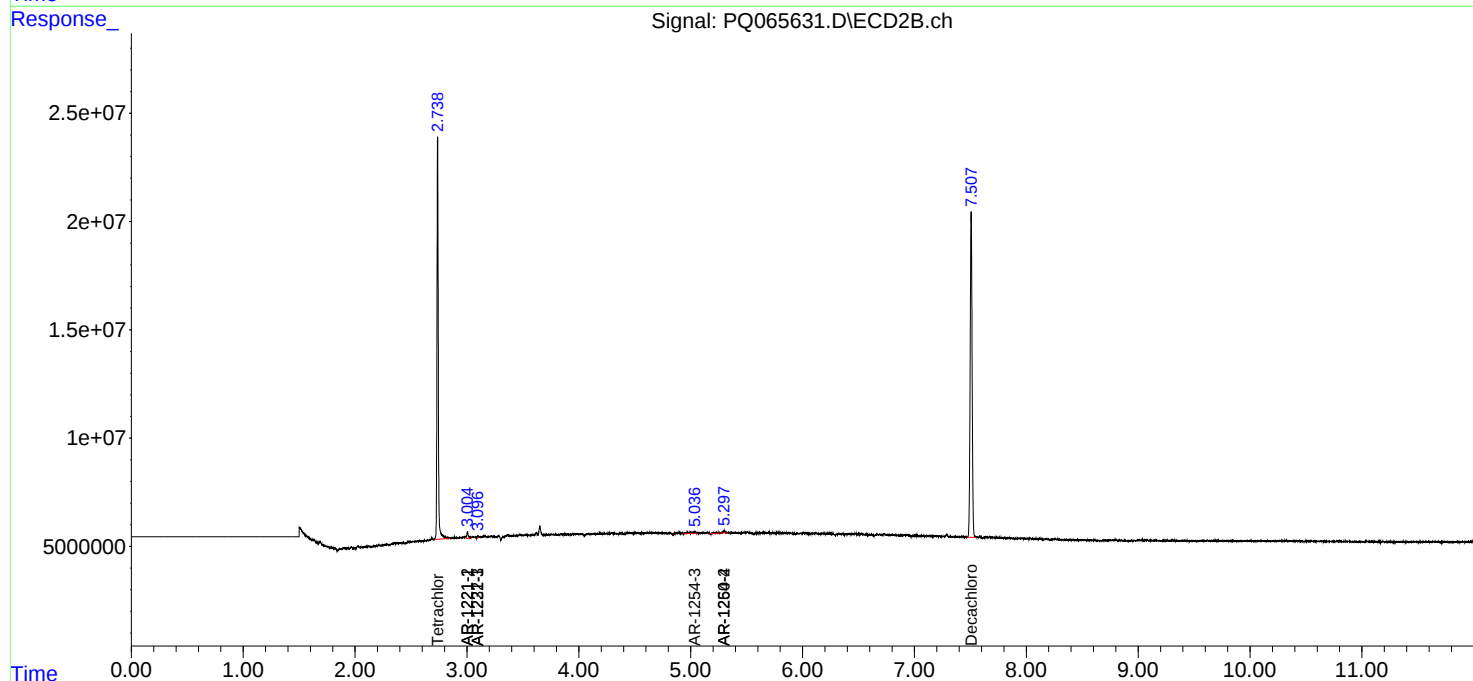
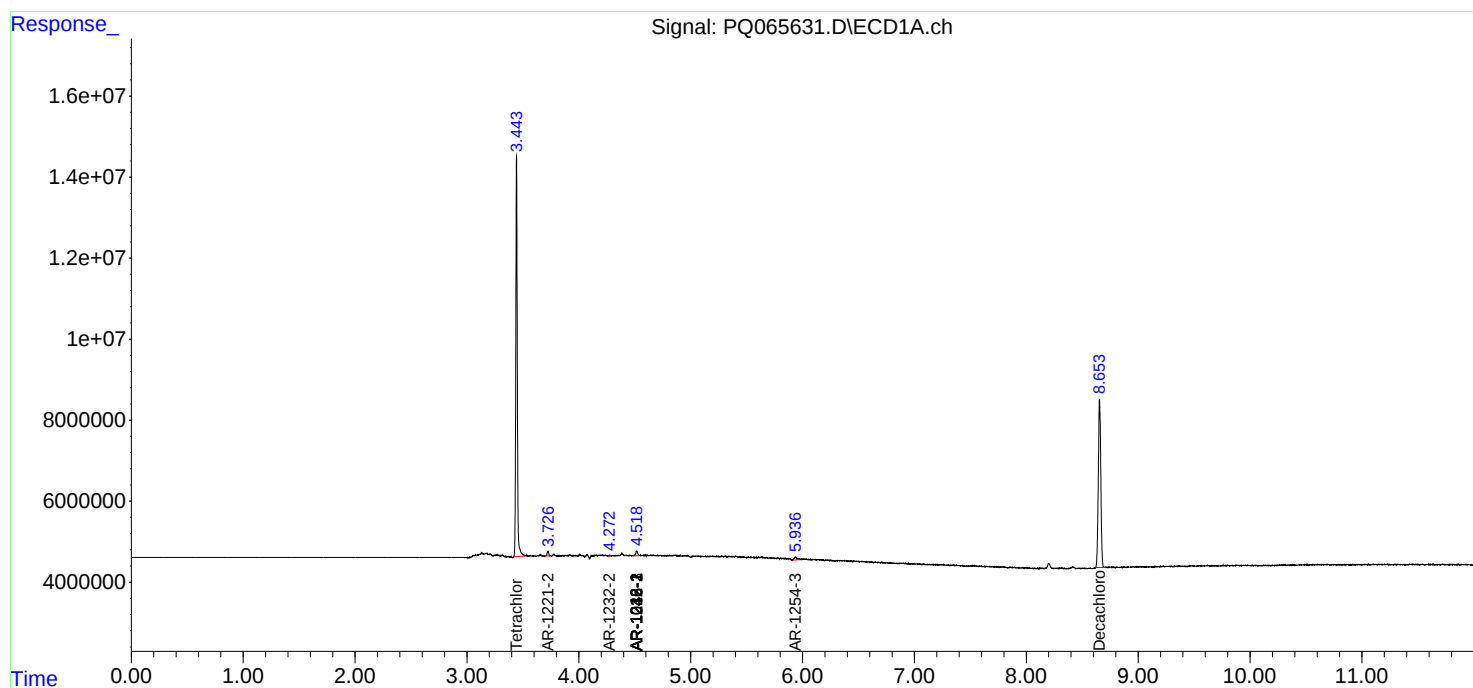
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

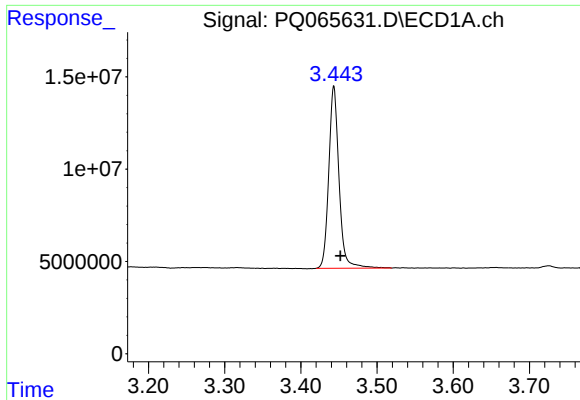
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030724\
Data File : PQ065631.D
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ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ABLK441

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 21:35:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 2024
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

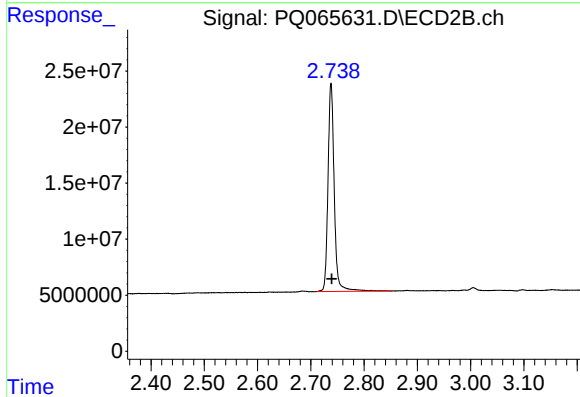




#1 Tetrachloro-m-xylene

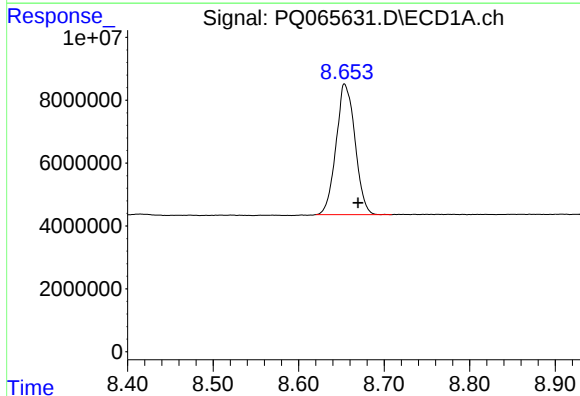
R.T.: 3.443 min
Delta R.T.: -0.009 min
Response: 92591144
Conc: 21.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK441



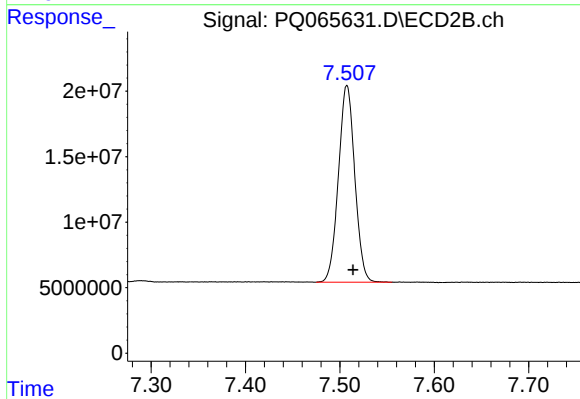
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.001 min
Response: 151444448
Conc: 21.68 ng/ml



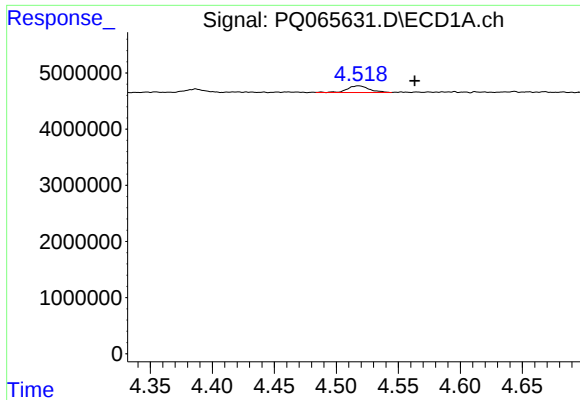
#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.015 min
Response: 63917553
Conc: 42.30 ng/ml



#2 Decachlorobiphenyl

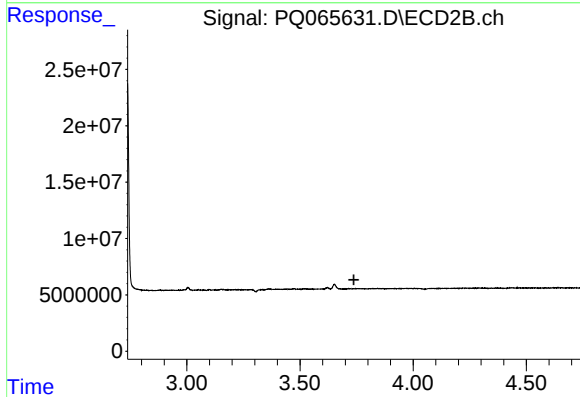
R.T.: 7.507 min
Delta R.T.: -0.006 min
Response: 180825811
Conc: 40.13 ng/ml



#3 AR-1016-1

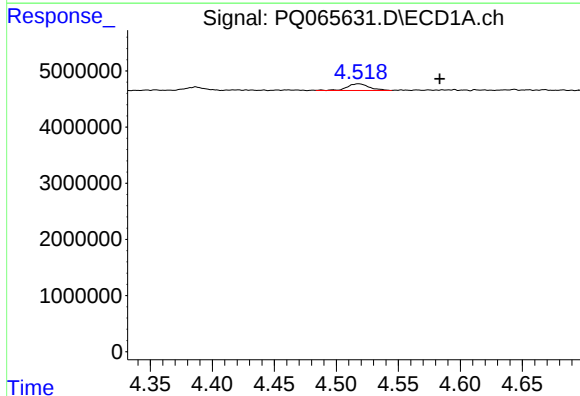
R.T.: 4.518 min
Delta R.T.: -0.045 min
Response: 1461606
Conc: 10.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK441



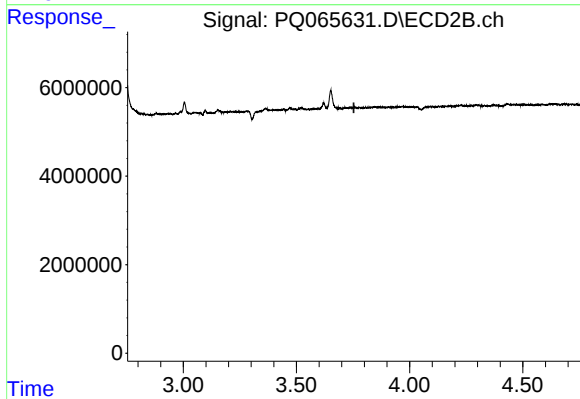
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.738 min
Response: 0
Conc: N.D.



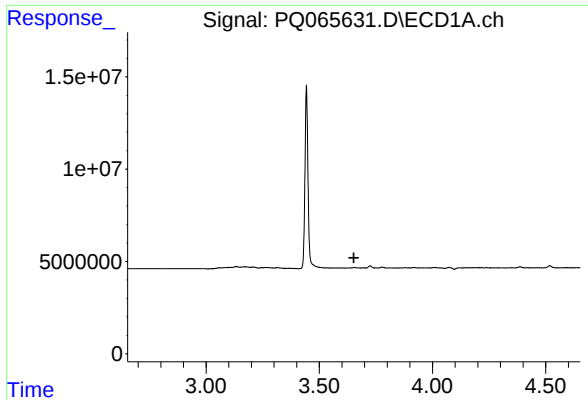
#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: -0.065 min
Response: 1461606
Conc: 7.34 ng/ml



#4 AR-1016-2

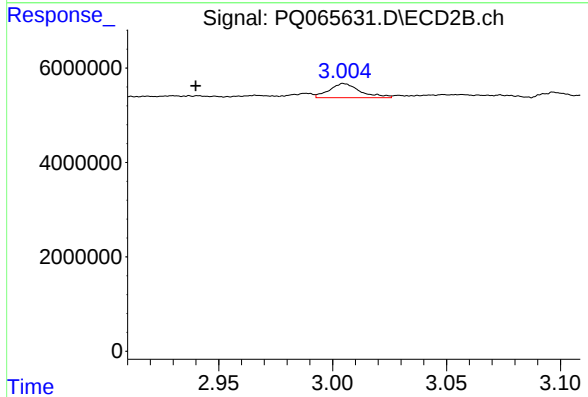
R.T.: 0.000 min
Exp R.T. : 3.754 min
Response: 0
Conc: N.D.



#8 AR-1221-1

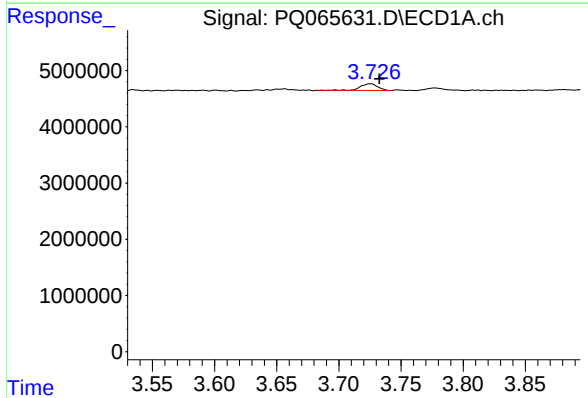
R.T.: 0.000 min
Exp R.T.: 3.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK441



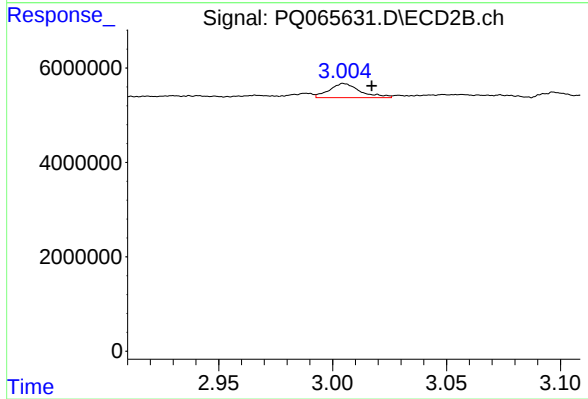
#8 AR-1221-1

R.T.: 3.005 min
Delta R.T.: 0.065 min
Response: 2827554
Conc: 33.64 ng/ml



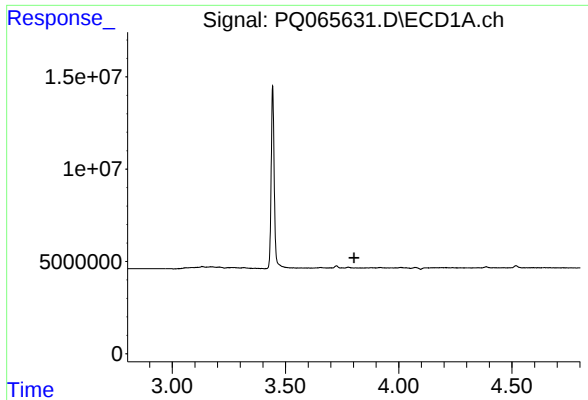
#9 AR-1221-2

R.T.: 3.725 min
Delta R.T.: -0.007 min
Response: 1149964
Conc: 35.27 ng/ml



#9 AR-1221-2

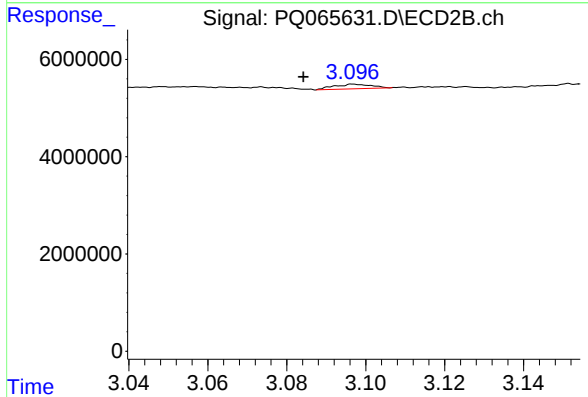
R.T.: 3.005 min
Delta R.T.: -0.012 min
Response: 2827554
Conc: 47.16 ng/ml



#10 AR-1221-3

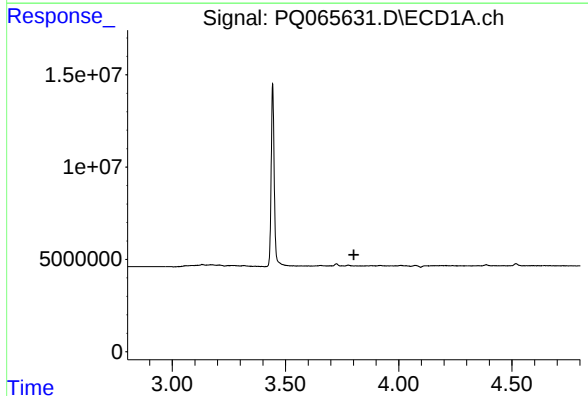
R.T.: 0.000 min
Exp R.T.: 3.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK441



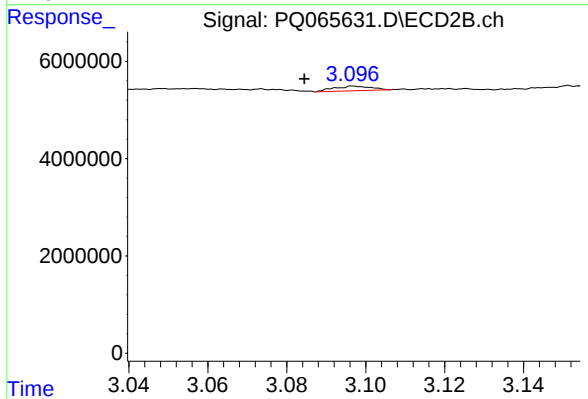
#10 AR-1221-3

R.T.: 3.098 min
Delta R.T.: 0.013 min
Response: 608470
Conc: 3.13 ng/ml



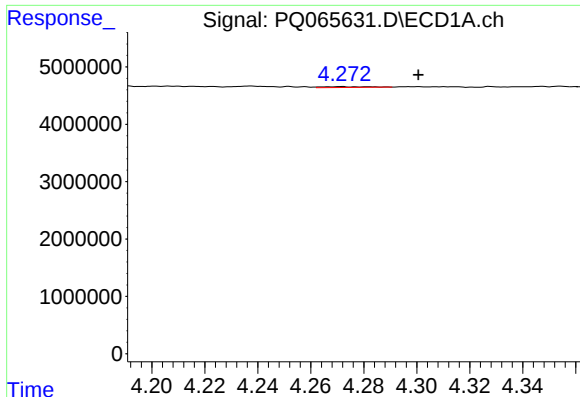
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.802 min
Response: 0
Conc: N.D.



#11 AR-1232-1

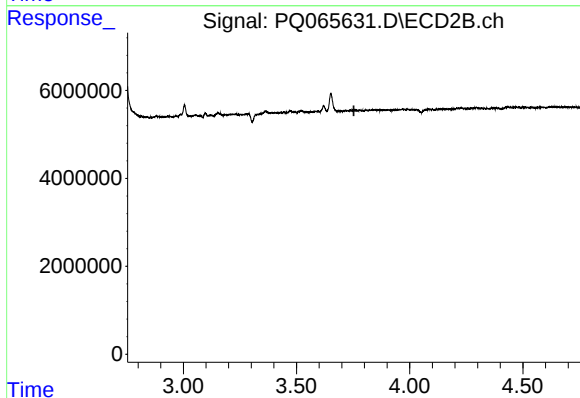
R.T.: 3.098 min
Delta R.T.: 0.013 min
Response: 608470
Conc: 3.78 ng/ml



#12 AR-1232-2

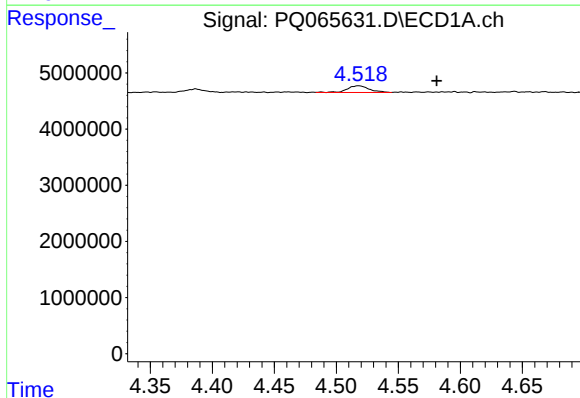
R.T.: 4.272 min
Delta R.T.: -0.029 min
Response: 161279
Conc: 3.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK441



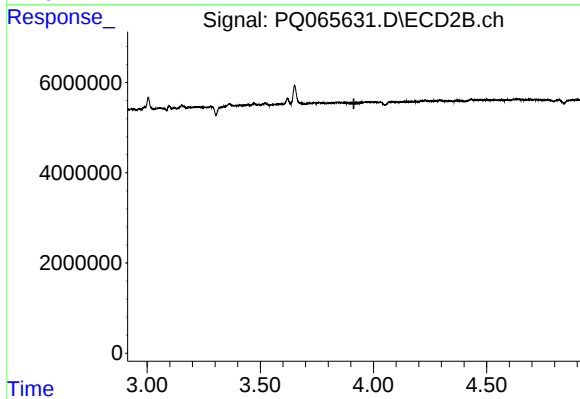
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.753 min
Response: 0
Conc: N.D.



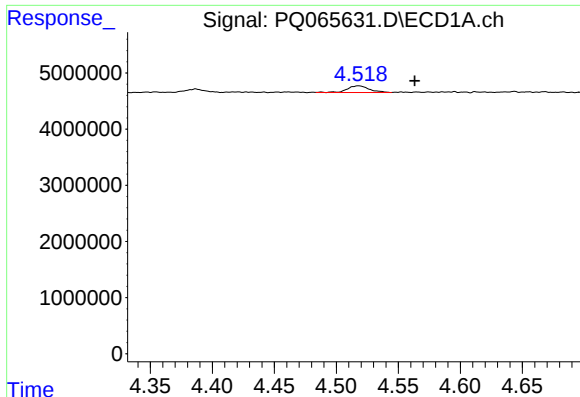
#13 AR-1232-3

R.T.: 4.518 min
Delta R.T.: -0.063 min
Response: 1461606
Conc: 15.83 ng/ml



#13 AR-1232-3

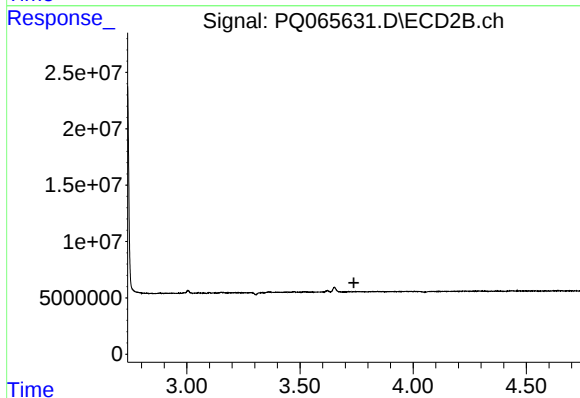
R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



#16 AR-1242-1

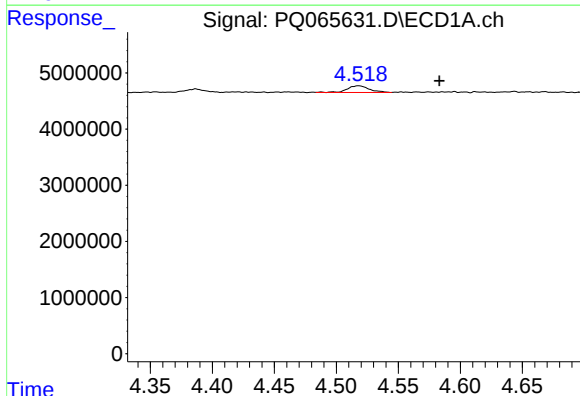
R.T.: 4.518 min
Delta R.T.: -0.045 min
Response: 1461606
Conc: 12.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK441



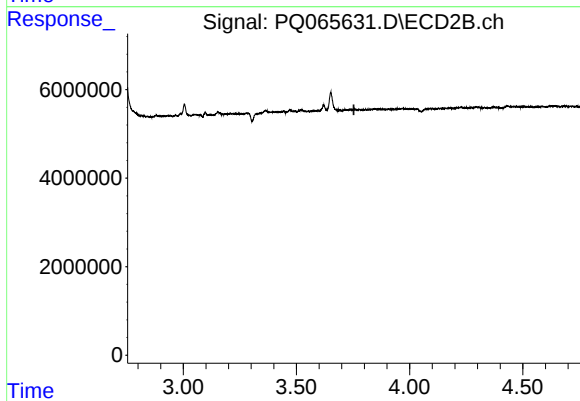
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.738 min
Response: 0
Conc: N.D.



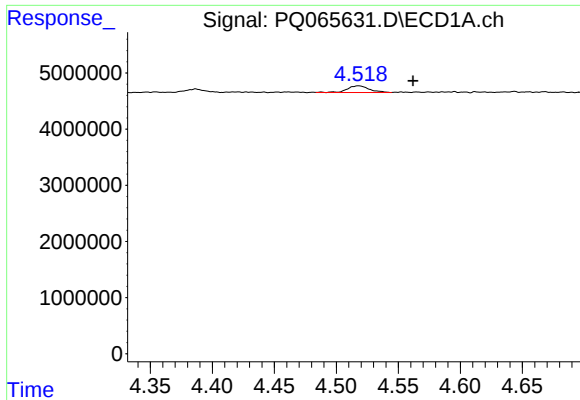
#17 AR-1242-2

R.T.: 4.518 min
Delta R.T.: -0.065 min
Response: 1461606
Conc: 8.76 ng/ml



#17 AR-1242-2

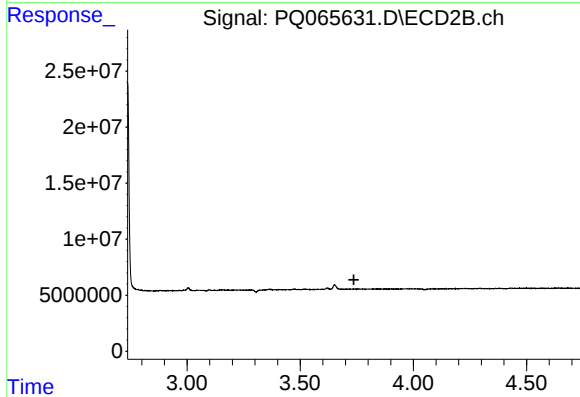
R.T.: 0.000 min
Exp R.T. : 3.754 min
Response: 0
Conc: N.D.



#21 AR-1248-1

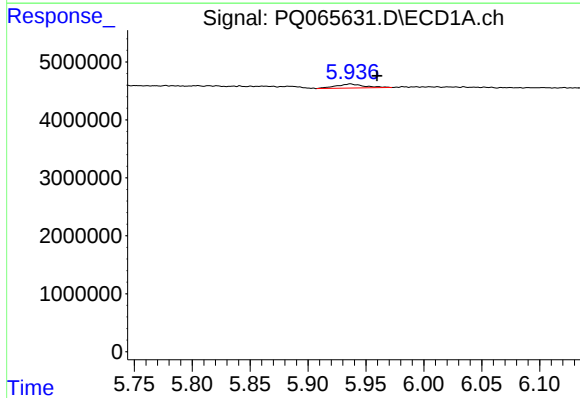
R.T.: 4.518 min
Delta R.T.: -0.044 min
Response: 1461606
Conc: 16.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK441



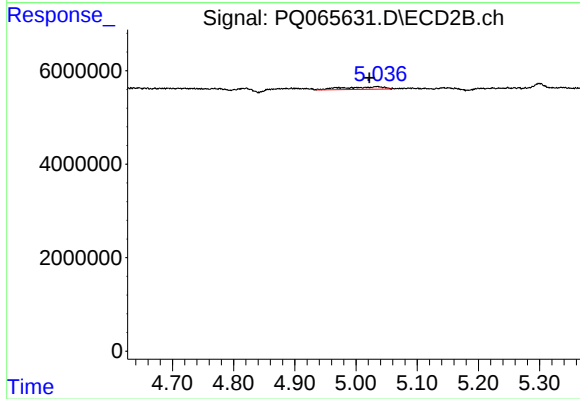
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.737 min
Response: 0
Conc: N.D.



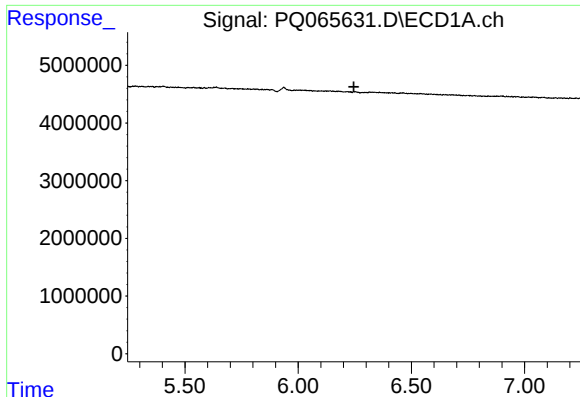
#28 AR-1254-3

R.T.: 5.937 min
Delta R.T.: -0.023 min
Response: 1174835
Conc: 4.82 ng/ml



#28 AR-1254-3

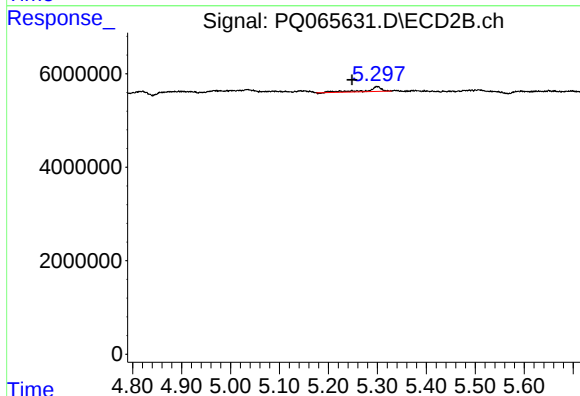
R.T.: 5.035 min
Delta R.T.: 0.013 min
Response: 2474226
Conc: 4.23 ng/ml



#29 AR-1254-4

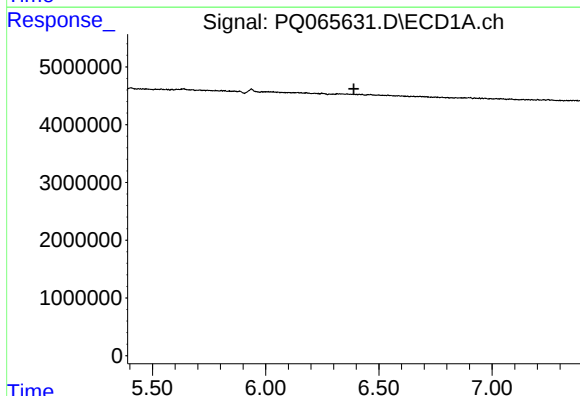
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK441



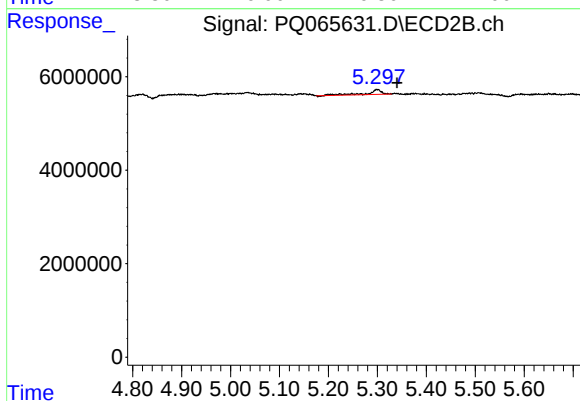
#29 AR-1254-4

R.T.: 5.299 min
Delta R.T.: 0.051 min
Response: 2177905
Conc: 5.73 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 5.299 min
Delta R.T.: -0.041 min
Response: 2177905
Conc: 4.34 ng/ml