

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
 Data File : PQ046571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 19:09
 Operator : AJ\MA
 Sample : L1586-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 0173-COMP-BT-A-MOD-ELUTRIATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:26:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 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...	5.185	4.335	512.5E6	237.3E6	33.730	31.212
2) SA Decachlor...	11.314	9.751	154.2E6	132.1E6	18.938	19.070
Target Compounds						
4) L1 AR-1016-2	6.584	0.000	8935202	0	11.098	N.D. #
5) L1 AR-1016-3	6.584	5.896	8935202	4442407	18.653	23.965 #
6) L1 AR-1016-4	0.000	5.896	0	4442407	N.D.	29.524 #
9) L2 AR-1221-2	5.537	4.699	6251624	3713065	57.396	74.027 #
12) L3 AR-1232-2	6.185	0.000	7477477	0	54.624	N.D. #
13) L3 AR-1232-3	6.584	5.896	8935202	4442407	30.669	69.481 #
14) L3 AR-1232-4	0.000	5.896	0	4442407	N.D.	73.488 #
17) L4 AR-1242-2	6.584	0.000	8935202	0	16.587	N.D. #
18) L4 AR-1242-3	6.584	5.896	8935202	4442407	28.040	35.539 #
19) L4 AR-1242-4	0.000	5.896	0	4442407	N.D.	35.119 #
22) L5 AR-1248-2	0.000	5.896	0	4442407	N.D.	25.709 #
23) L5 AR-1248-3	0.000	5.896	0	4442407	N.D.	24.400 #
31) L7 AR-1260-1	0.000	7.192	0	1557485	N.D.	4.088 #

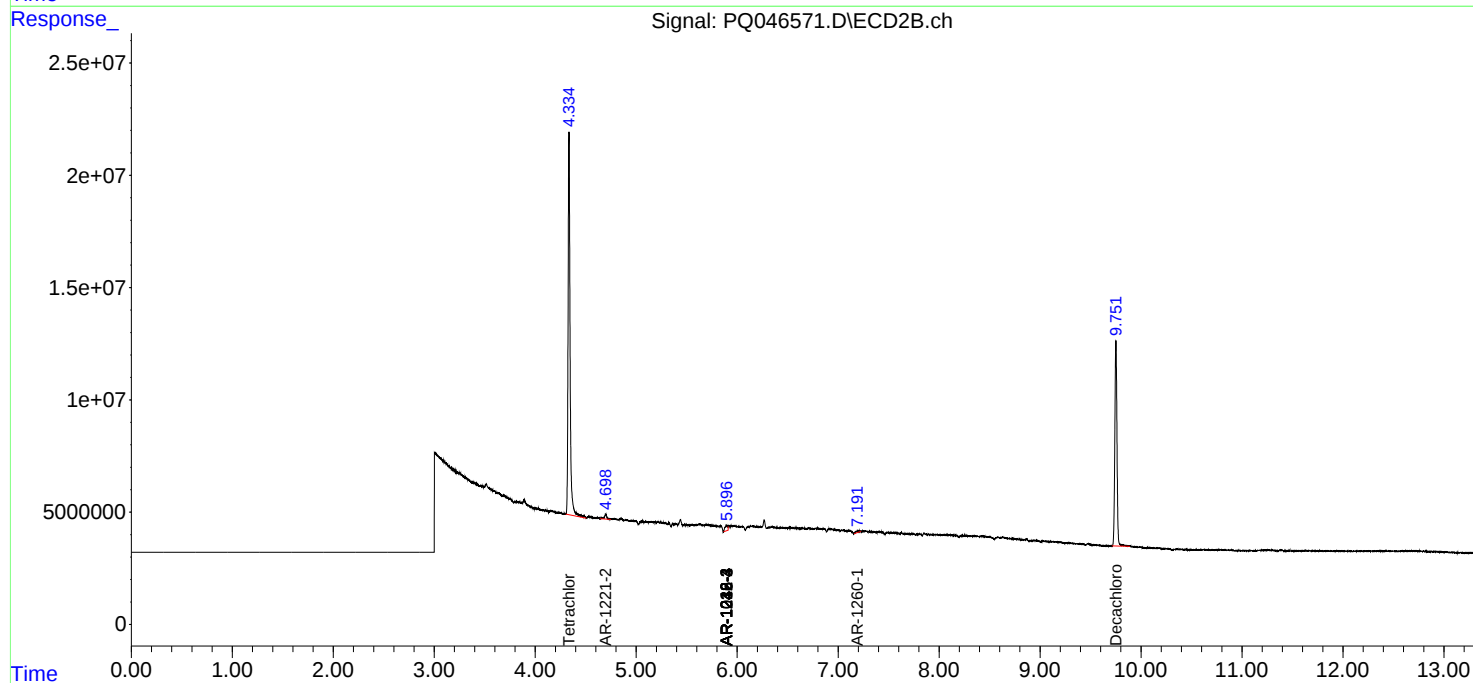
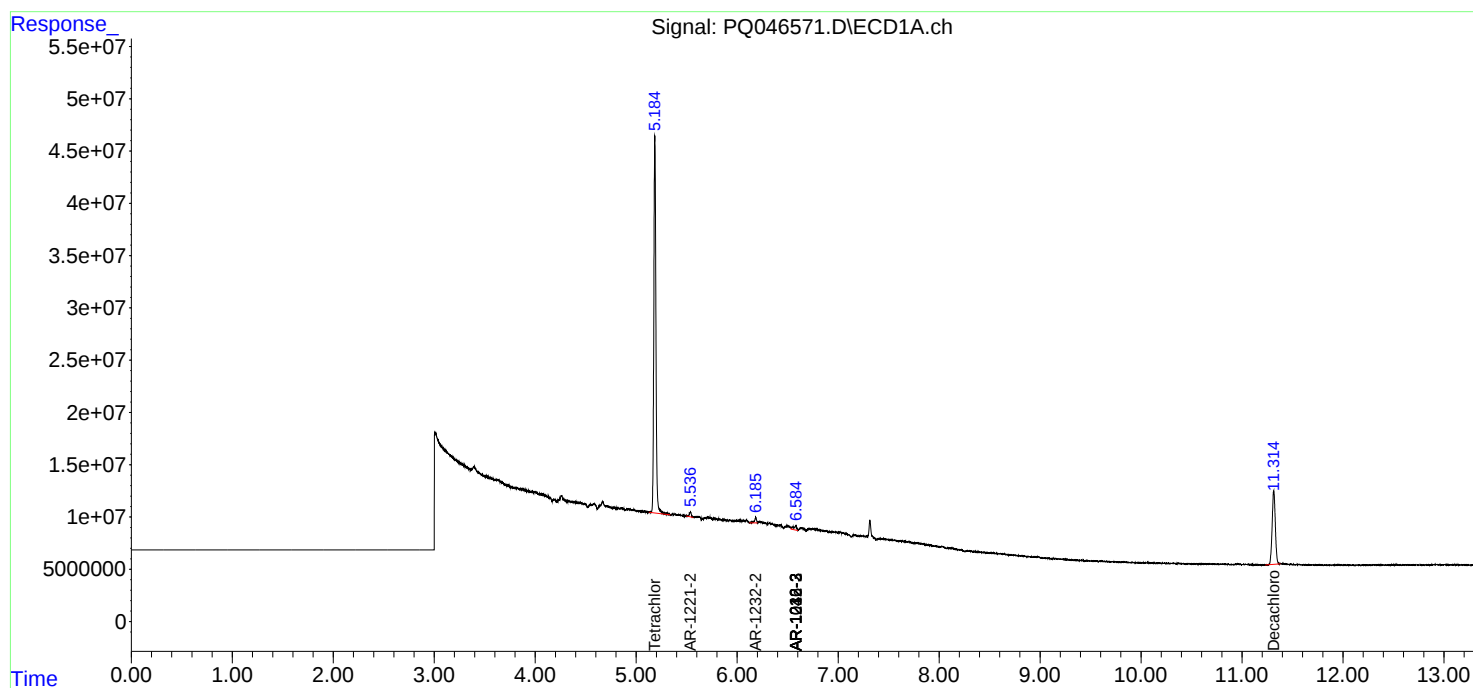
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

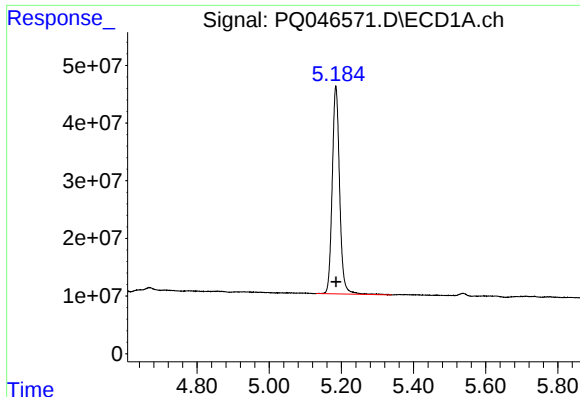
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
Data File : PQ046571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2020 19:09
Operator : AJ\MA
Sample : L1586-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:26:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

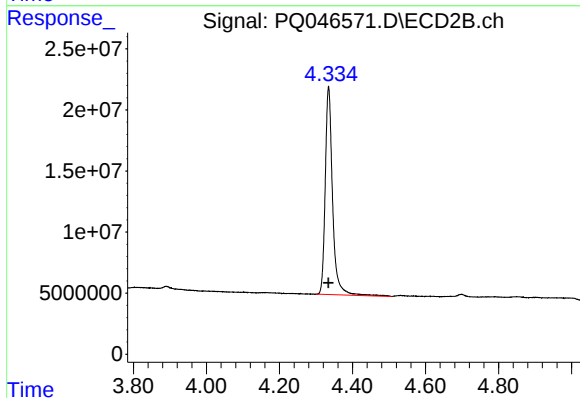




#1 Tetrachloro-m-xylene

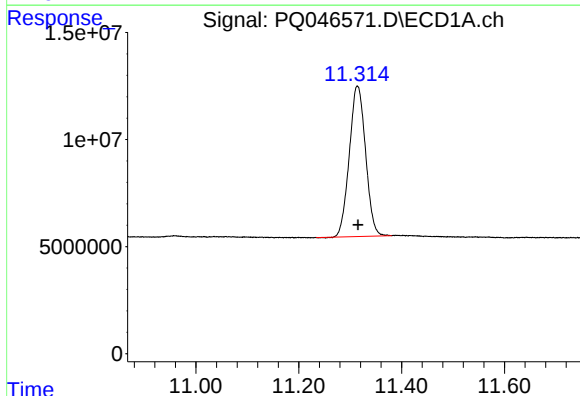
R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 512500651
Conc: 33.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



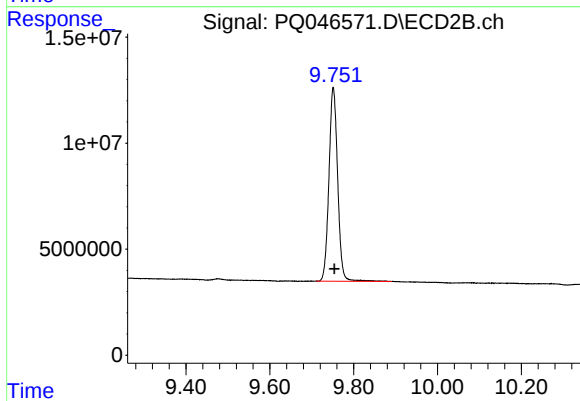
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 237321970
Conc: 31.21 ng/ml



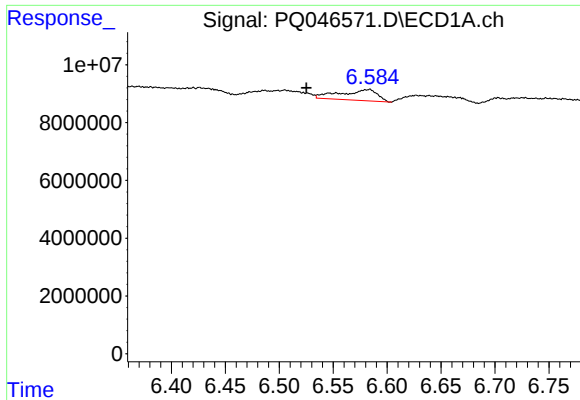
#2 Decachlorobiphenyl

R.T.: 11.314 min
Delta R.T.: -0.001 min
Response: 154168595
Conc: 18.94 ng/ml



#2 Decachlorobiphenyl

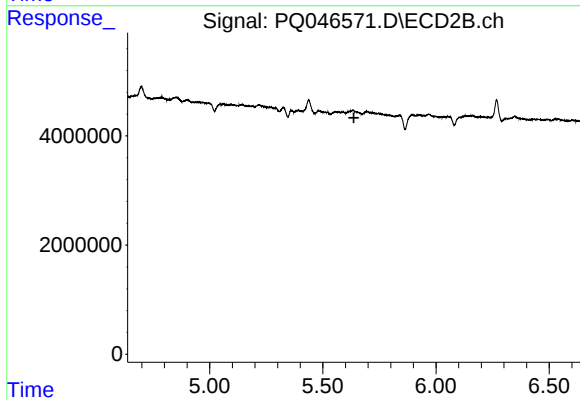
R.T.: 9.751 min
Delta R.T.: -0.003 min
Response: 132097438
Conc: 19.07 ng/ml



#4 AR-1016-2

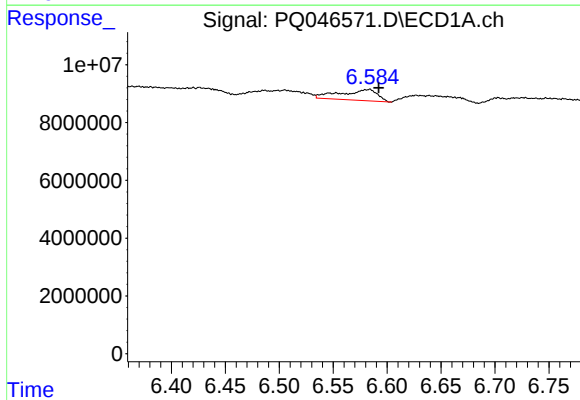
R.T.: 6.584 min
Delta R.T.: 0.059 min
Response: 8935202
Conc: 11.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



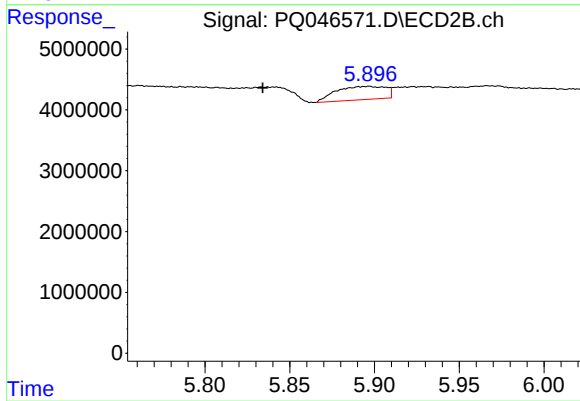
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



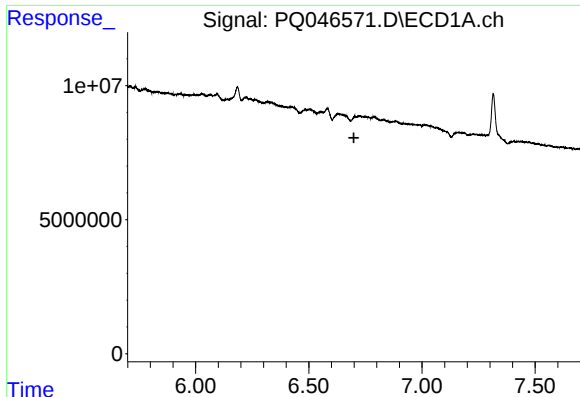
#5 AR-1016-3

R.T.: 6.584 min
Delta R.T.: -0.008 min
Response: 8935202
Conc: 18.65 ng/ml



#5 AR-1016-3

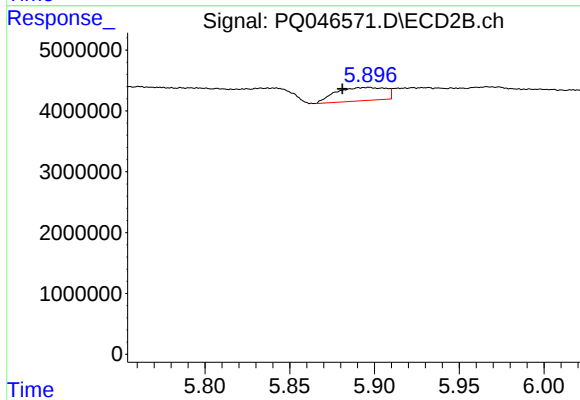
R.T.: 5.896 min
Delta R.T.: 0.062 min
Response: 4442407
Conc: 23.96 ng/ml



#6 AR-1016-4

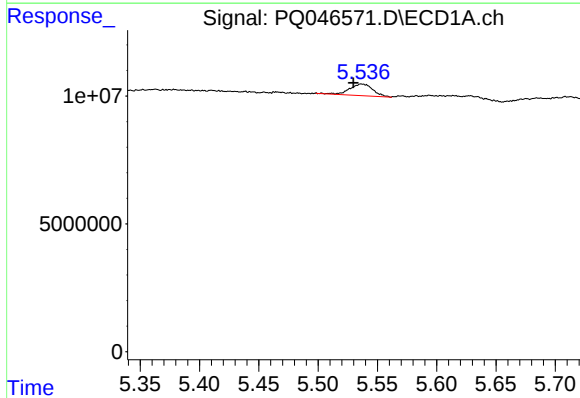
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



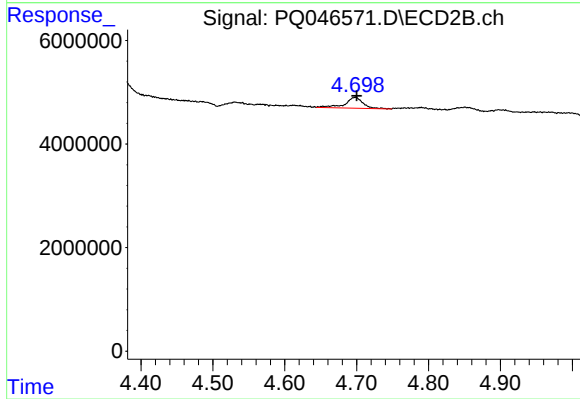
#6 AR-1016-4

R.T.: 5.896 min
Delta R.T.: 0.015 min
Response: 4442407
Conc: 29.52 ng/ml



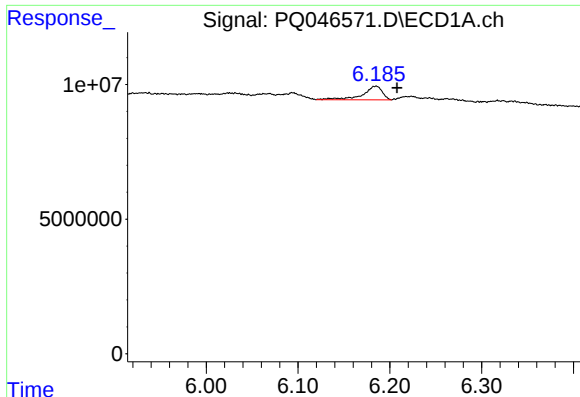
#9 AR-1221-2

R.T.: 5.537 min
Delta R.T.: 0.007 min
Response: 6251624
Conc: 57.40 ng/ml



#9 AR-1221-2

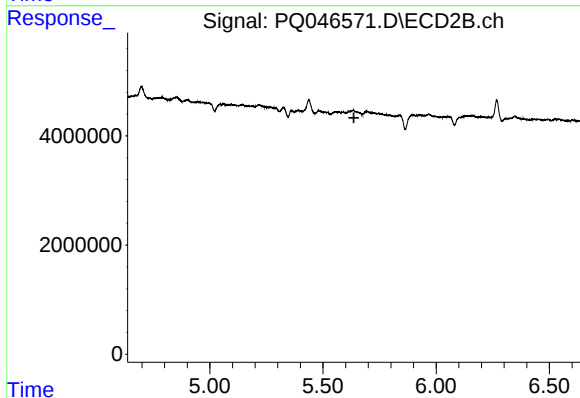
R.T.: 4.699 min
Delta R.T.: -0.002 min
Response: 3713065
Conc: 74.03 ng/ml



#12 AR-1232-2

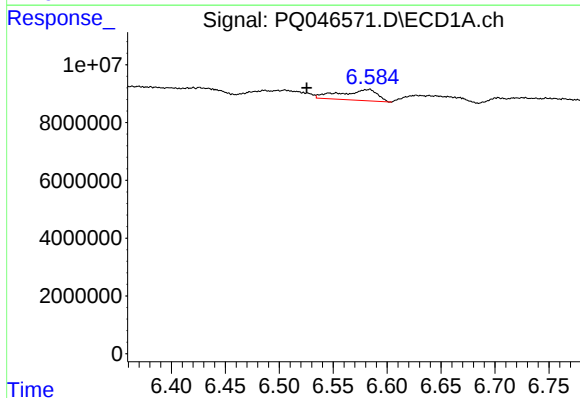
R.T.: 6.185 min
Delta R.T.: -0.023 min
Response: 7477477
Conc: 54.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



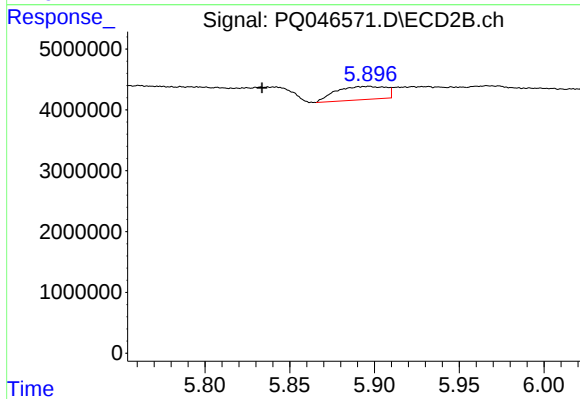
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



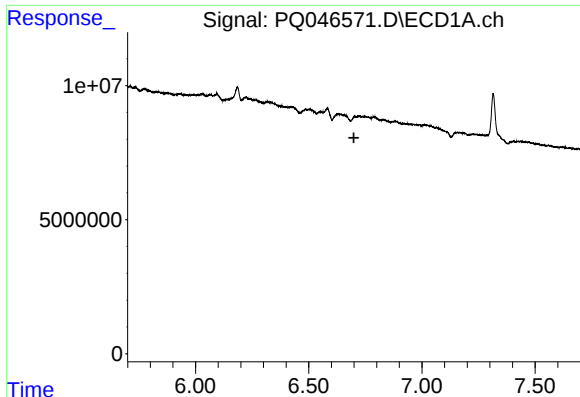
#13 AR-1232-3

R.T.: 6.584 min
Delta R.T.: 0.058 min
Response: 8935202
Conc: 30.67 ng/ml



#13 AR-1232-3

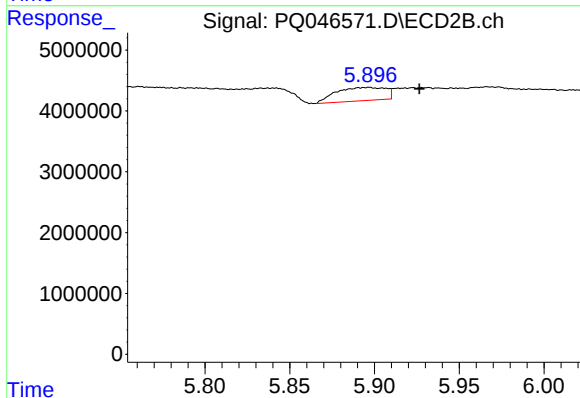
R.T.: 5.896 min
Delta R.T.: 0.063 min
Response: 4442407
Conc: 69.48 ng/ml



#14 AR-1232-4

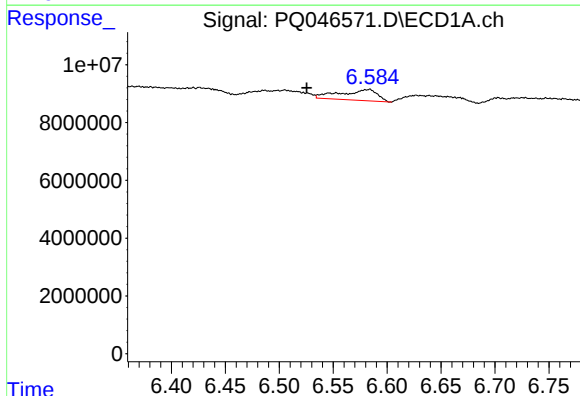
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



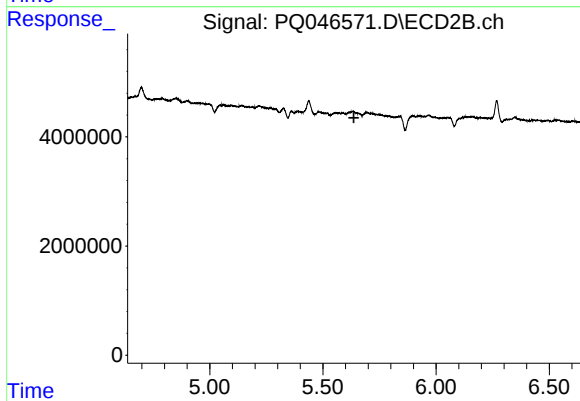
#14 AR-1232-4

R.T.: 5.896 min
Delta R.T.: -0.030 min
Response: 4442407
Conc: 73.49 ng/ml



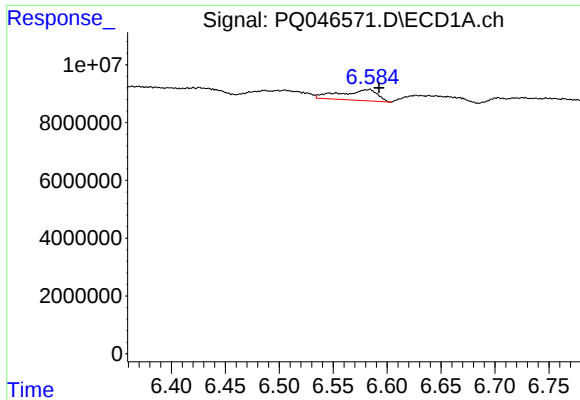
#17 AR-1242-2

R.T.: 6.584 min
Delta R.T.: 0.058 min
Response: 8935202
Conc: 16.59 ng/ml



#17 AR-1242-2

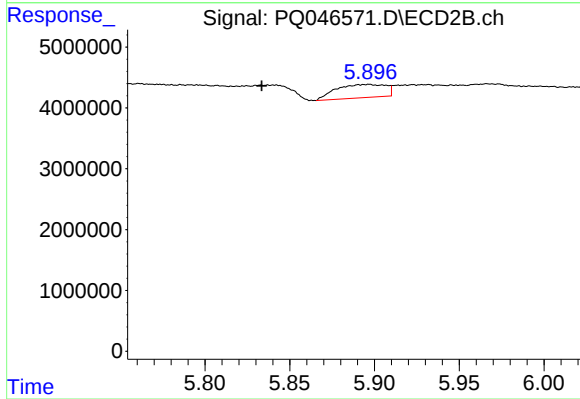
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.



#18 AR-1242-3

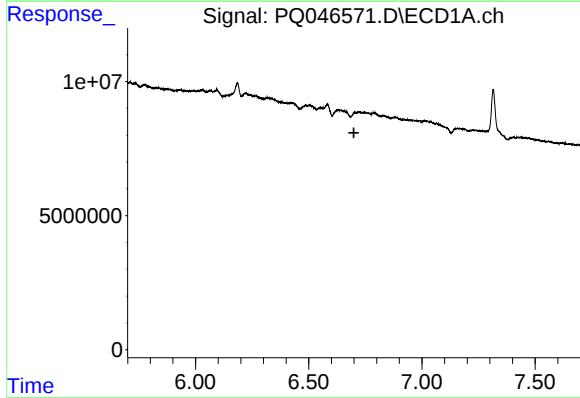
R.T.: 6.584 min
Delta R.T.: -0.009 min
Response: 8935202
Conc: 28.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



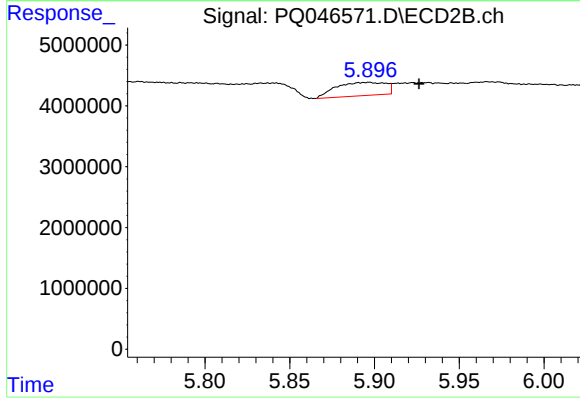
#18 AR-1242-3

R.T.: 5.896 min
Delta R.T.: 0.063 min
Response: 4442407
Conc: 35.54 ng/ml



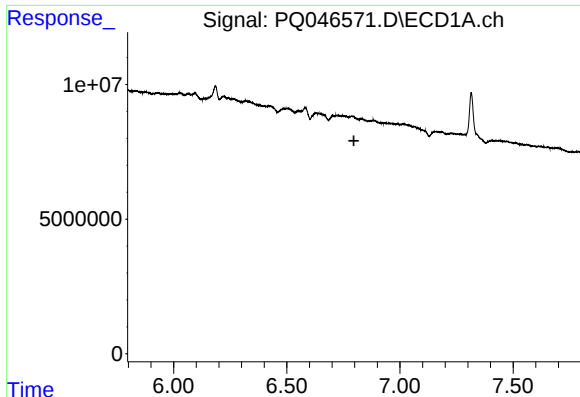
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



#19 AR-1242-4

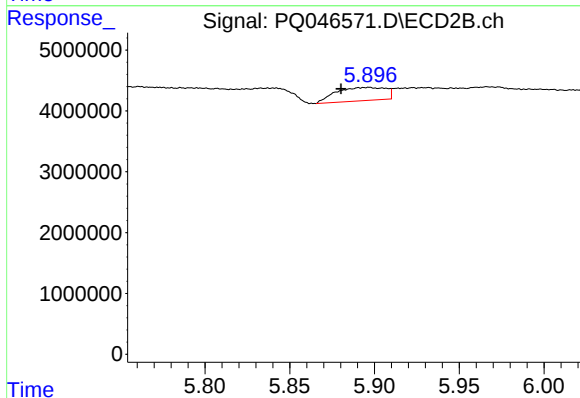
R.T.: 5.896 min
Delta R.T.: -0.030 min
Response: 4442407
Conc: 35.12 ng/ml



#22 AR-1248-2

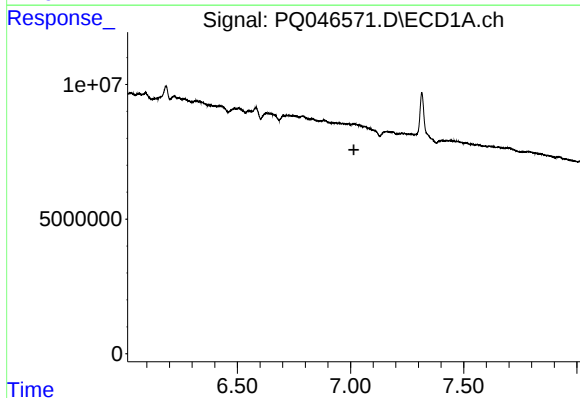
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



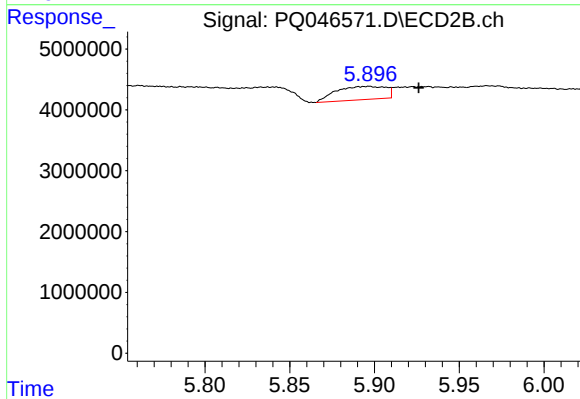
#22 AR-1248-2

R.T.: 5.896 min
Delta R.T.: 0.016 min
Response: 4442407
Conc: 25.71 ng/ml



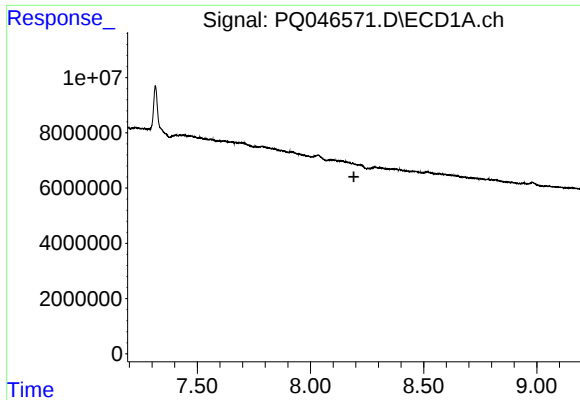
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.



#23 AR-1248-3

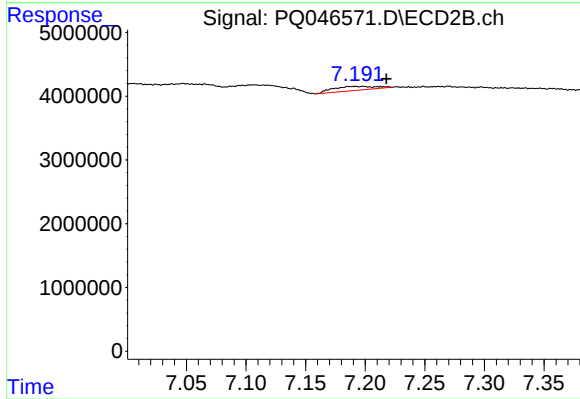
R.T.: 5.896 min
Delta R.T.: -0.030 min
Response: 4442407
Conc: 24.40 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



#31 AR-1260-1

R.T.: 7.192 min
Delta R.T.: -0.026 min
Response: 1557485
Conc: 4.09 ng/ml