

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
 Data File : PQ046581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 21:52
 Operator : AJ\MA
 Sample : L1671-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E156-B4-022420-GW-BD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:31:00 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...	5.183	4.332	449.4E6	209.0E6	29.579	27.487
2)	SA Decachlor...	11.311	9.750	150.1E6	127.1E6	18.436	18.347
Target Compounds							
5)	L1 AR-1016-3	0.000	5.892	0	1782442	N.D.	9.615 #
6)	L1 AR-1016-4	0.000	5.892	0	1782442	N.D.	11.846 #
9)	L2 AR-1221-2	5.536	4.694	4819340	2296548	44.246	45.786
10)	L2 AR-1221-3	0.000	4.855	0	6803990	N.D.	41.115 #
11)	L3 AR-1232-1	0.000	4.855	0	6803990	N.D.	51.236 #
12)	L3 AR-1232-2	6.184	0.000	4326000	0	31.602	N.D. #
13)	L3 AR-1232-3	0.000	5.892	0	1782442	N.D.	27.878 #
14)	L3 AR-1232-4	0.000	5.892	0	1782442	N.D.	29.486 #
18)	L4 AR-1242-3	0.000	5.892	0	1782442	N.D.	14.259 #
19)	L4 AR-1242-4	0.000	5.892	0	1782442	N.D.	14.091 #
22)	L5 AR-1248-2	0.000	5.892	0	1782442	N.D.	10.315 #
23)	L5 AR-1248-3	0.000	5.892	0	1782442	N.D.	9.790 #

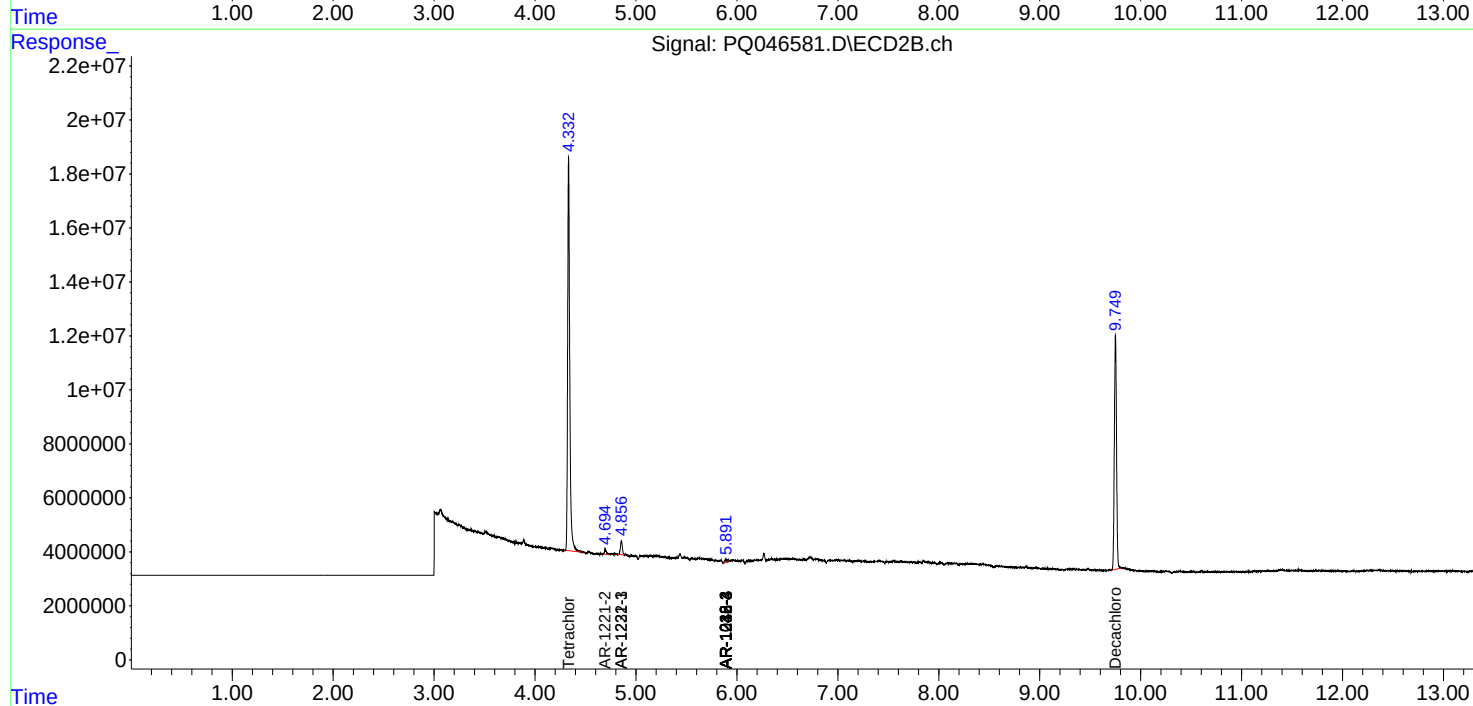
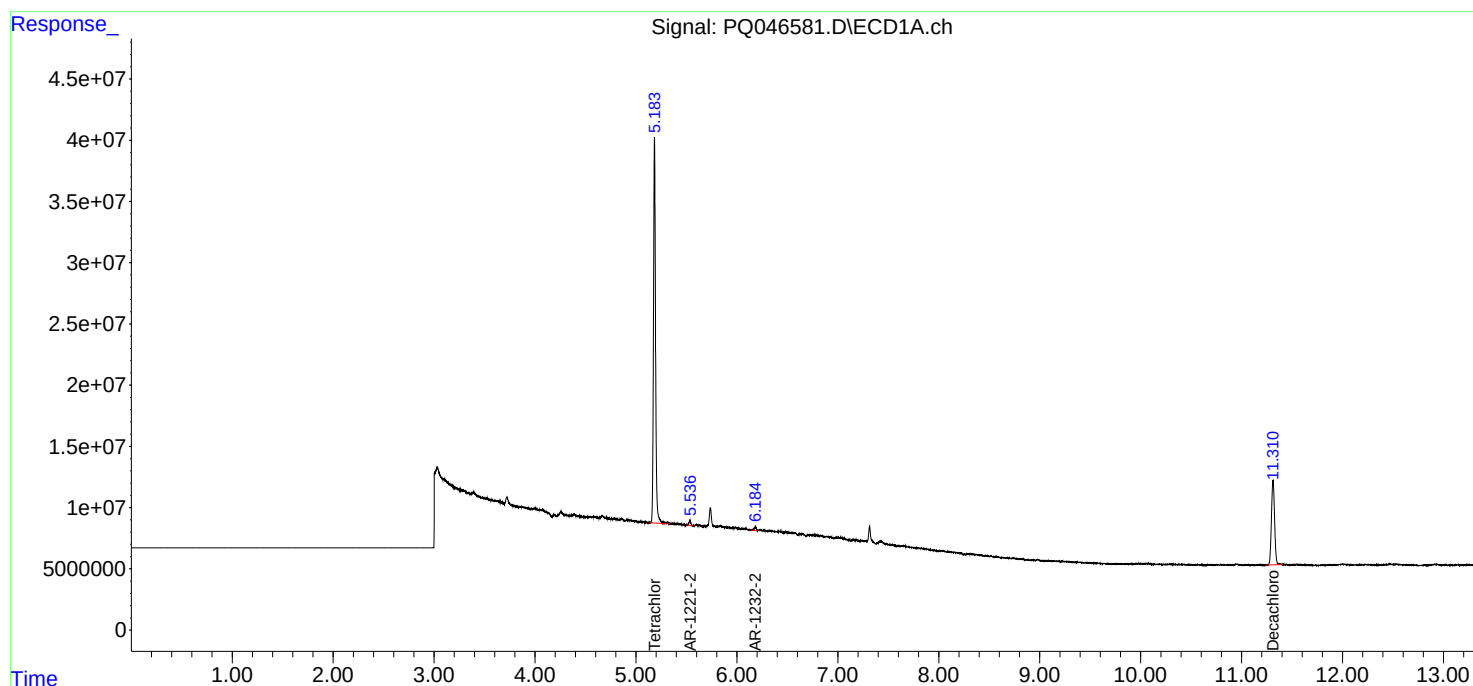
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

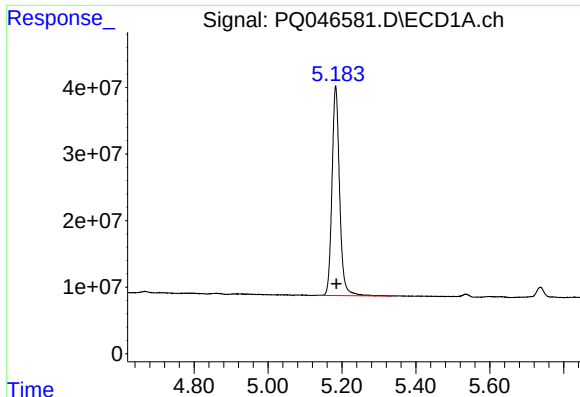
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
Data File : PQ046581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2020 21:52
Operator : AJ\MA
Sample : L1671-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E156-B4-022420-GW-BD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:31:00 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

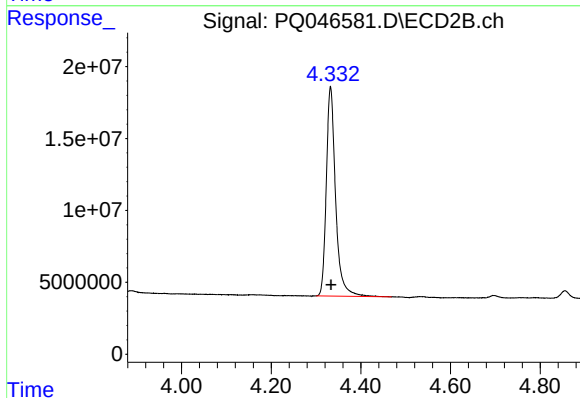




#1 Tetrachloro-m-xylene

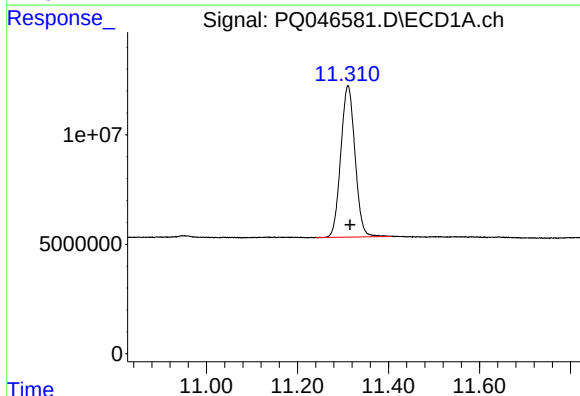
R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 449427628
Conc: 29.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E156-B4-022420-GW-BD



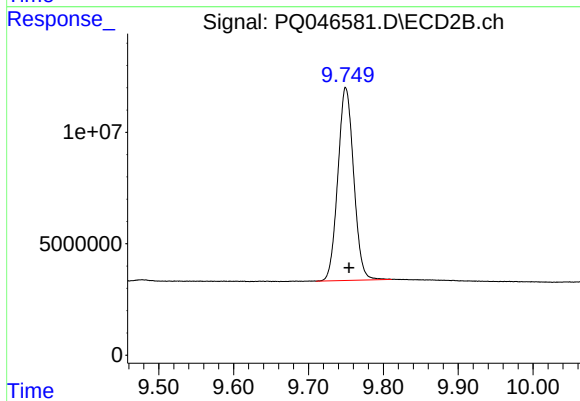
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.001 min
Response: 208998826
Conc: 27.49 ng/ml



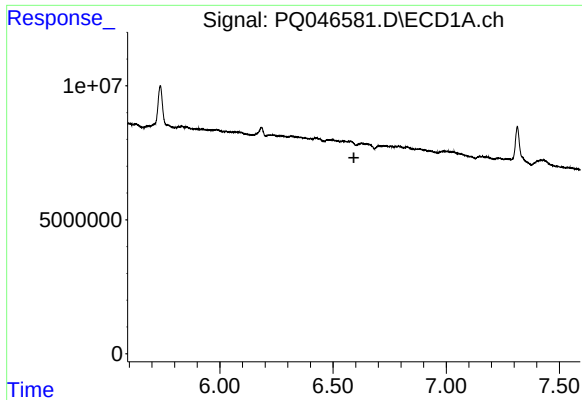
#2 Decachlorobiphenyl

R.T.: 11.311 min
Delta R.T.: -0.004 min
Response: 150081337
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

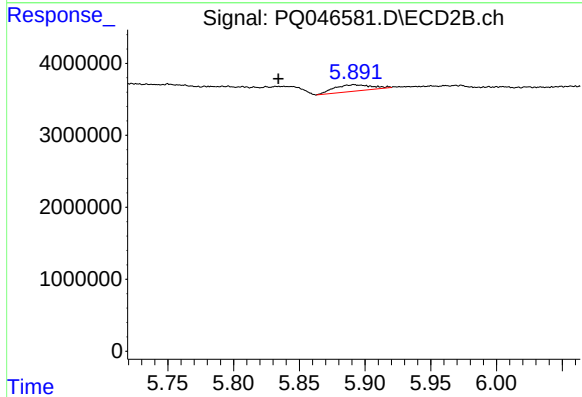
R.T.: 9.750 min
Delta R.T.: -0.004 min
Response: 127084333
Conc: 18.35 ng/ml



#5 AR-1016-3

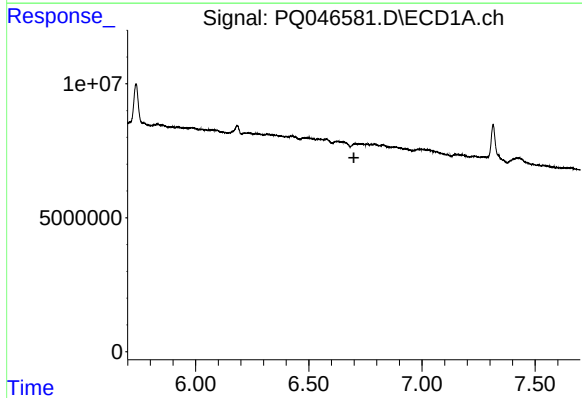
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E156-B4-022420-GW-BD



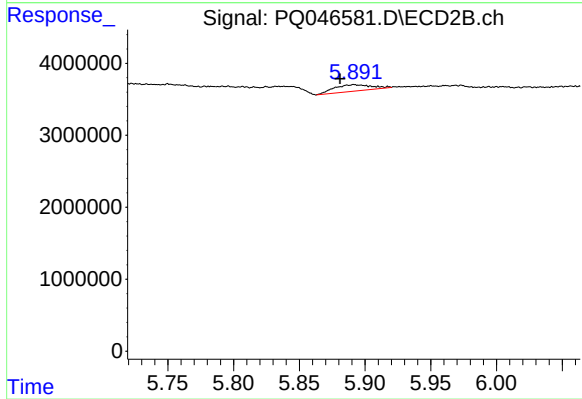
#5 AR-1016-3

R.T.: 5.892 min
Delta R.T.: 0.057 min
Response: 1782442
Conc: 9.62 ng/ml



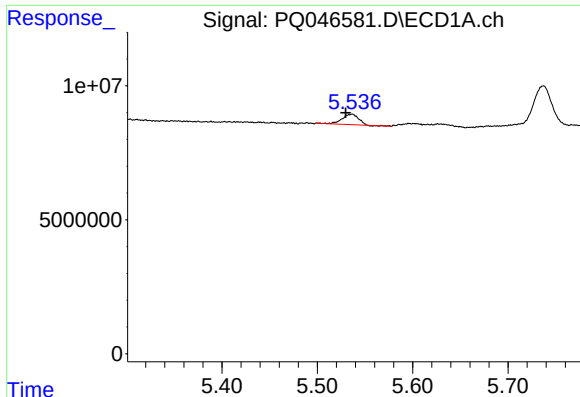
#6 AR-1016-4

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



#6 AR-1016-4

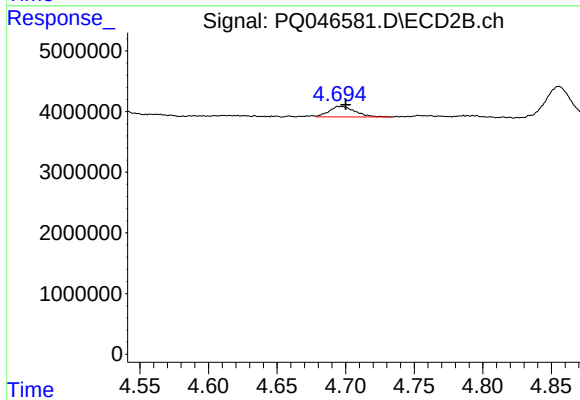
R.T.: 5.892 min
Delta R.T.: 0.011 min
Response: 1782442
Conc: 11.85 ng/ml



#9 AR-1221-2

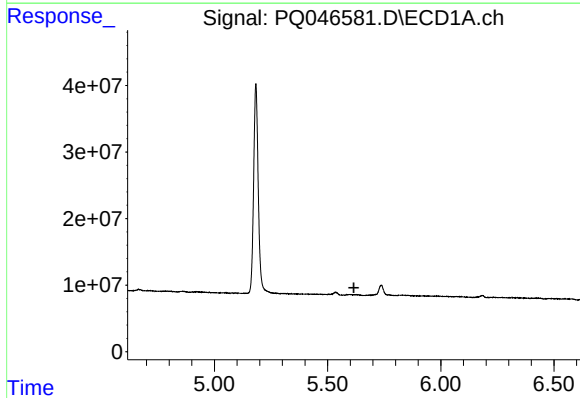
R.T.: 5.536 min
Delta R.T.: 0.006 min
Response: 4819340
Conc: 44.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E156-B4-022420-GW-BD



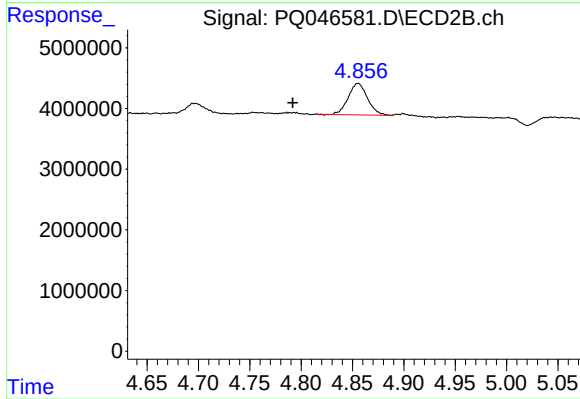
#9 AR-1221-2

R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 2296548
Conc: 45.79 ng/ml



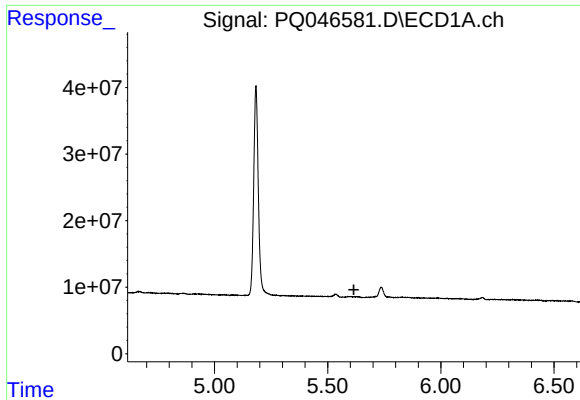
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



#10 AR-1221-3

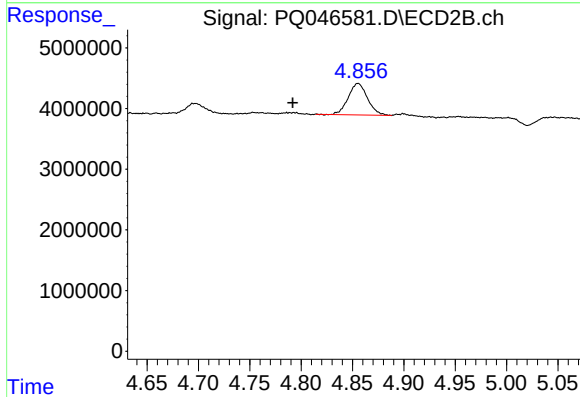
R.T.: 4.855 min
Delta R.T.: 0.064 min
Response: 6803990
Conc: 41.11 ng/ml



#11 AR-1232-1

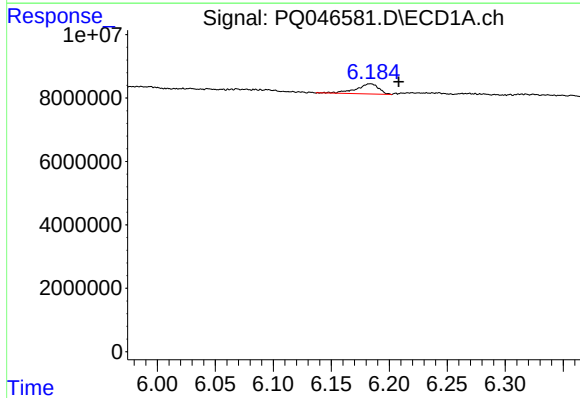
R.T.: 0.000 min
Exp R.T.: 5.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E156-B4-022420-GW-BD



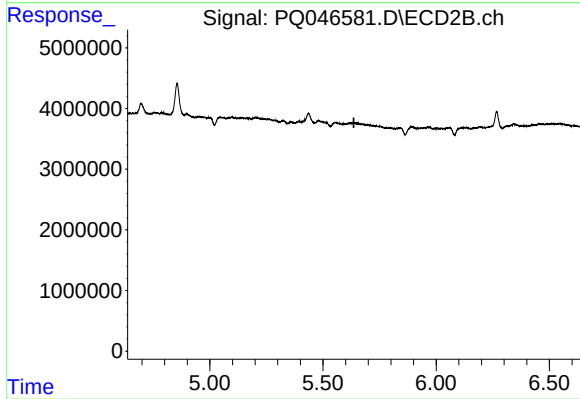
#11 AR-1232-1

R.T.: 4.855 min
Delta R.T.: 0.064 min
Response: 6803990
Conc: 51.24 ng/ml



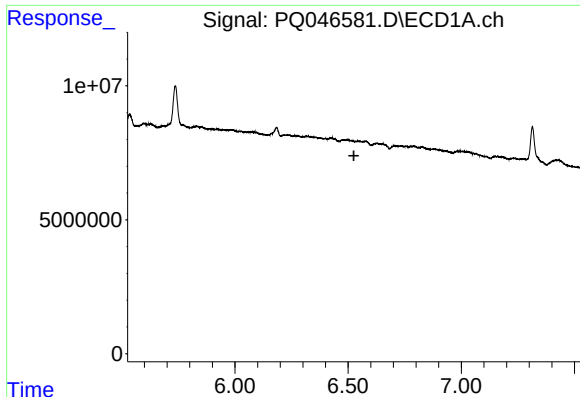
#12 AR-1232-2

R.T.: 6.184 min
Delta R.T.: -0.024 min
Response: 4326000
Conc: 31.60 ng/ml



#12 AR-1232-2

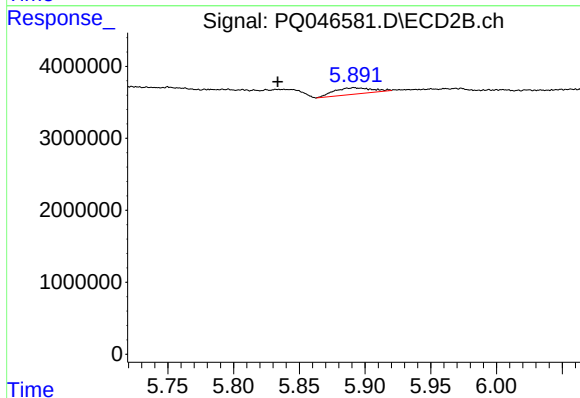
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.



#13 AR-1232-3

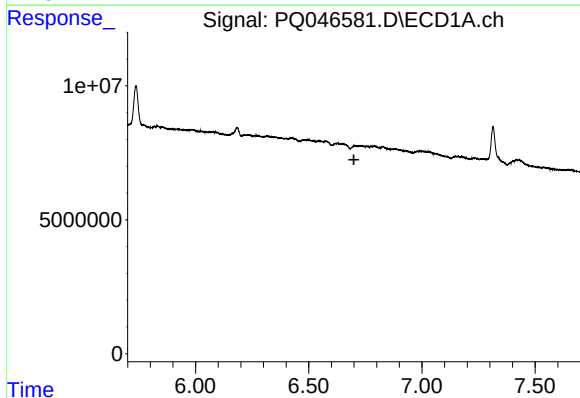
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E156-B4-022420-GW-BD



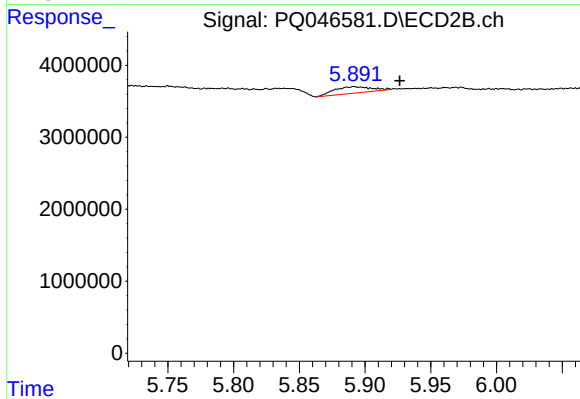
#13 AR-1232-3

R.T.: 5.892 min
Delta R.T.: 0.058 min
Response: 1782442
Conc: 27.88 ng/ml



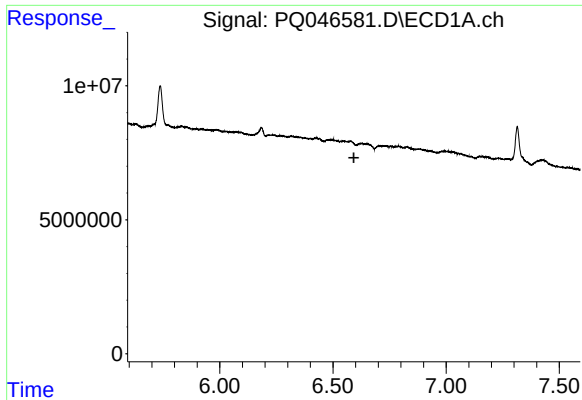
#14 AR-1232-4

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



#14 AR-1232-4

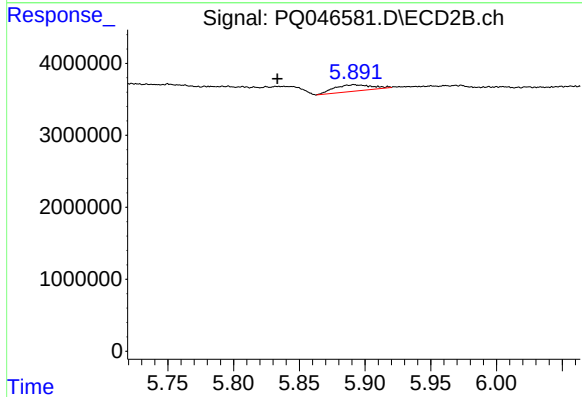
R.T.: 5.892 min
Delta R.T.: -0.035 min
Response: 1782442
Conc: 29.49 ng/ml



#18 AR-1242-3

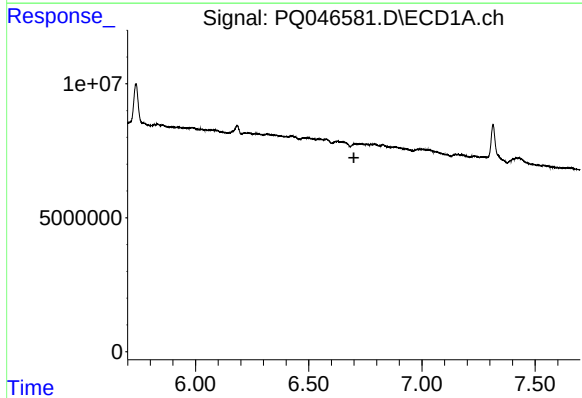
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E156-B4-022420-GW-BD



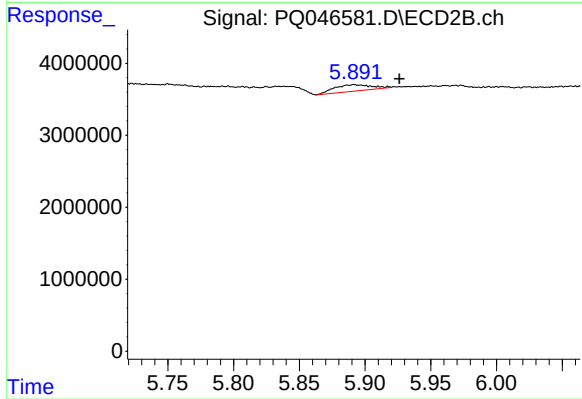
#18 AR-1242-3

R.T.: 5.892 min
Delta R.T.: 0.058 min
Response: 1782442
Conc: 14.26 ng/ml



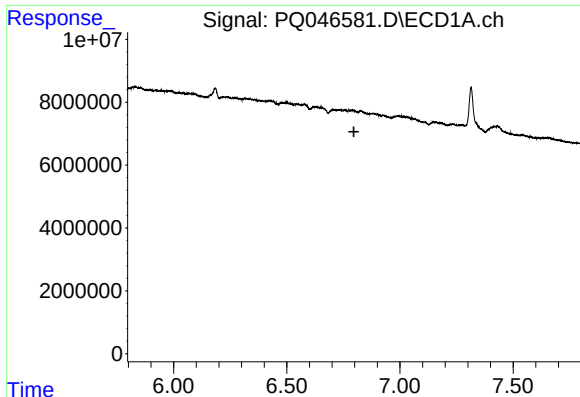
#19 AR-1242-4

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



#19 AR-1242-4

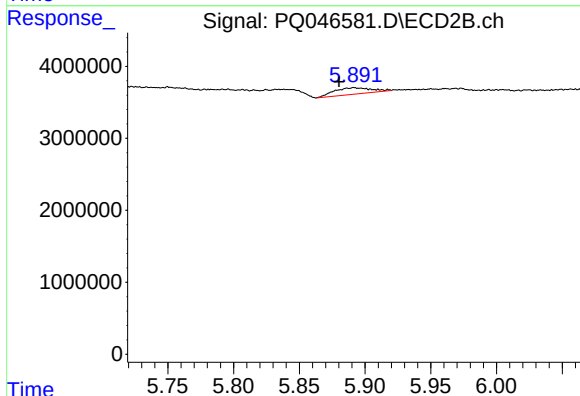
R.T.: 5.892 min
Delta R.T.: -0.035 min
Response: 1782442
Conc: 14.09 ng/ml



#22 AR-1248-2

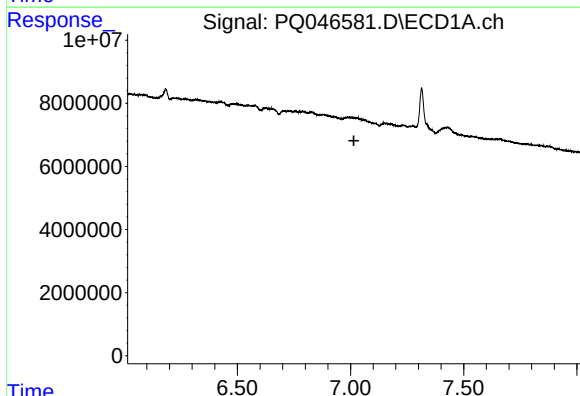
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E156-B4-022420-GW-BD



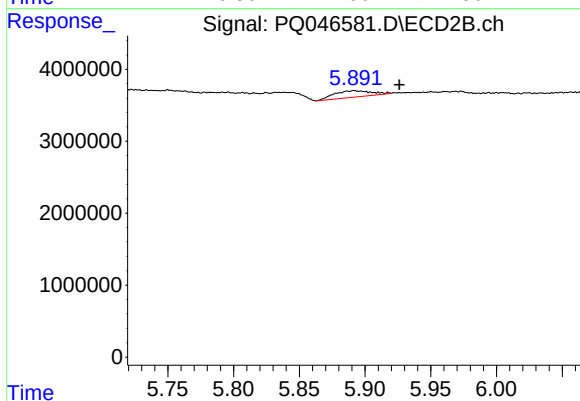
#22 AR-1248-2

R.T.: 5.892 min
Delta R.T.: 0.011 min
Response: 1782442
Conc: 10.32 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.: 5.892 min
Delta R.T.: -0.034 min
Response: 1782442
Conc: 9.79 ng/ml