

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
 Data File : PQ046573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 19:41
 Operator : AJ\MA
 Sample : L1586-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 0175-COMP-CM-A-MOD-ELUTRIAT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:27:06 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	4.336	538.4E6	244.9E6	35.433	32.203
2)	SA Decachlor...	11.313	9.751	151.5E6	126.0E6	18.612	18.187
Target Compounds							
5)	L1 AR-1016-3	0.000	5.896	0	3962188	N.D.	21.374 #
6)	L1 AR-1016-4	0.000	5.896	0	3962188	N.D.	26.332 #
7)	L1 AR-1016-5	0.000	6.133	0	2272731	N.D.	11.097 #
9)	L2 AR-1221-2	5.536	4.699	7595521	5982284	69.734	119.268 #
10)	L2 AR-1221-3	5.599	4.858	5669339	39977627	16.929	241.576 #
11)	L3 AR-1232-1	5.599	4.858	5669339	39977627	20.993	301.040 #
12)	L3 AR-1232-2	6.183	0.000	4950950	0	36.167	N.D. #
13)	L3 AR-1232-3	0.000	5.896	0	3962188	N.D.	61.970 #
14)	L3 AR-1232-4	0.000	5.896	0	3962188	N.D.	65.544 #
15)	L3 AR-1232-5	0.000	6.133	0	2272731	N.D.	33.796 #
18)	L4 AR-1242-3	0.000	5.896	0	3962188	N.D.	31.697 #
19)	L4 AR-1242-4	0.000	5.896	0	3962188	N.D.	31.322 #
22)	L5 AR-1248-2	0.000	5.896	0	3962188	N.D.	22.929 #
23)	L5 AR-1248-3	0.000	5.896	0	3962188	N.D.	21.762 #
24)	L5 AR-1248-4	7.412	6.133	8787606	2272731	18.446	10.290 #
26)	L6 AR-1254-1	7.412	0.000	8787606	0	18.776	N.D. #
28)	L6 AR-1254-3	8.034	0.000	5263579	0	7.258	N.D. #
29)	L6 AR-1254-4	0.000	7.290	0	1242449	N.D.	3.944 #
31)	L7 AR-1260-1	0.000	7.256	0	10871755	N.D.	28.533 #
32)	L7 AR-1260-2	0.000	7.400	0	1836722	N.D.	3.984 #
34)	L7 AR-1260-4	9.128	8.128	5442892	8021147	10.085	22.050 #

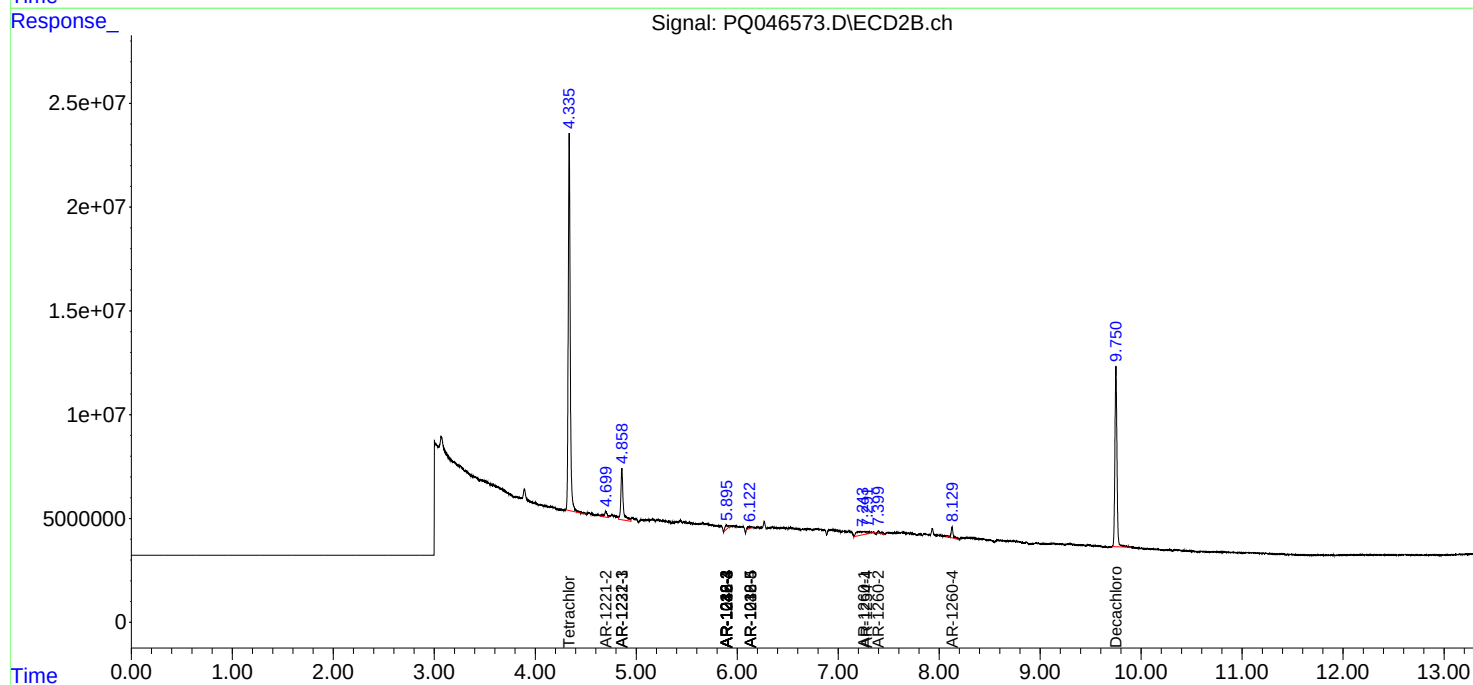
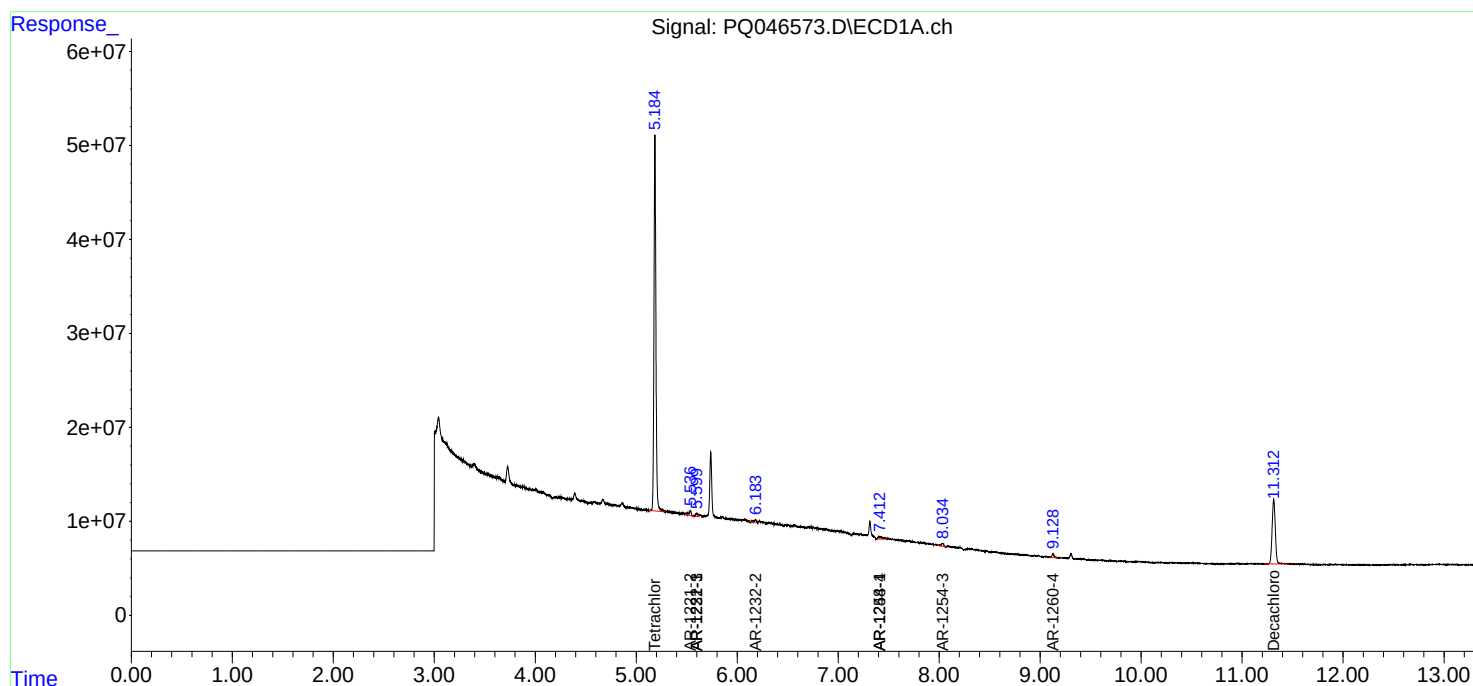
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

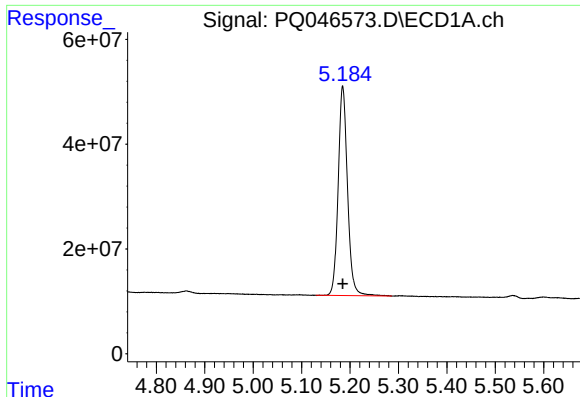
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
Data File : PQ046573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2020 19:41
Operator : AJ\MA
Sample : L1586-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:27:06 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

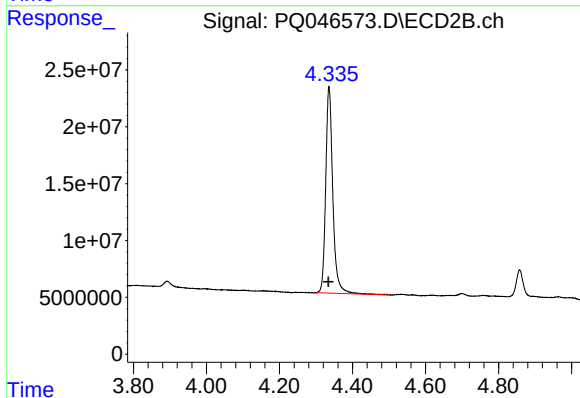




#1 Tetrachloro-m-xylene

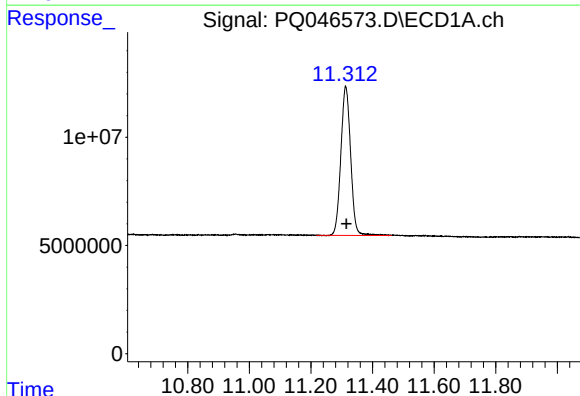
R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 538380961
Conc: 35.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



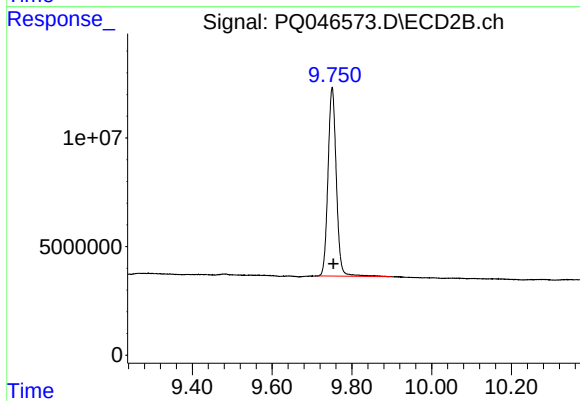
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: 0.002 min
Response: 244855835
Conc: 32.20 ng/ml



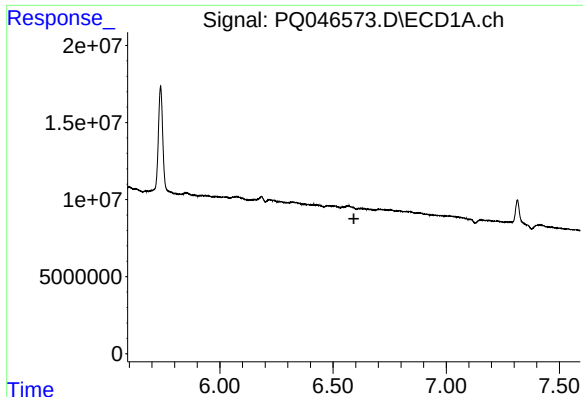
#2 Decachlorobiphenyl

R.T.: 11.313 min
Delta R.T.: -0.003 min
Response: 151511918
Conc: 18.61 ng/ml



#2 Decachlorobiphenyl

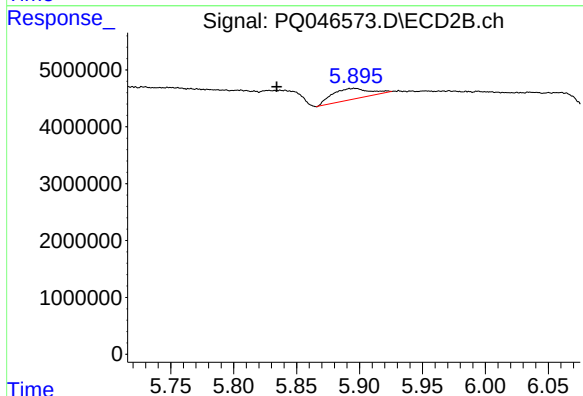
R.T.: 9.751 min
Delta R.T.: -0.003 min
Response: 125976844
Conc: 18.19 ng/ml



#5 AR-1016-3

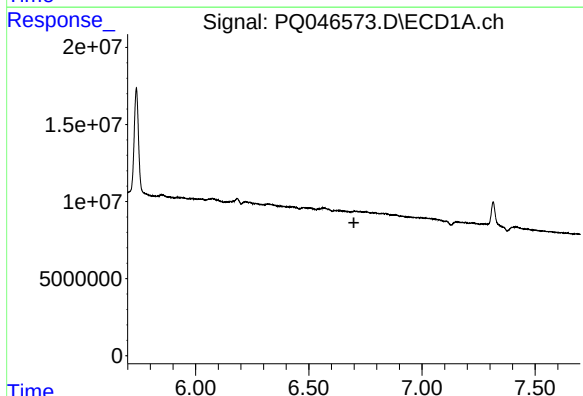
R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



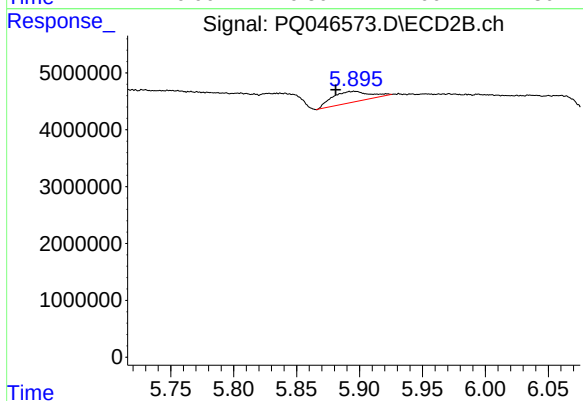
#5 AR-1016-3

R.T.: 5.896 min
Delta R.T.: 0.062 min
Response: 3962188
Conc: 21.37 ng/ml



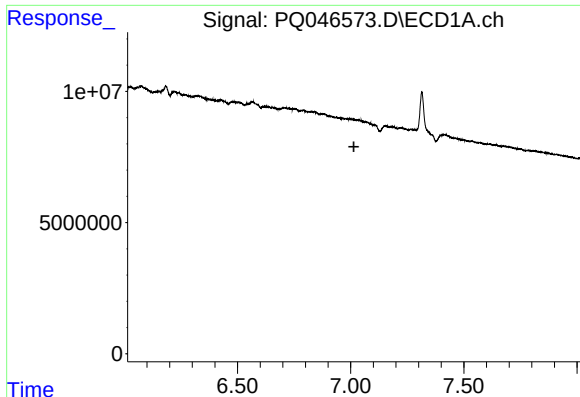
#6 AR-1016-4

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



#6 AR-1016-4

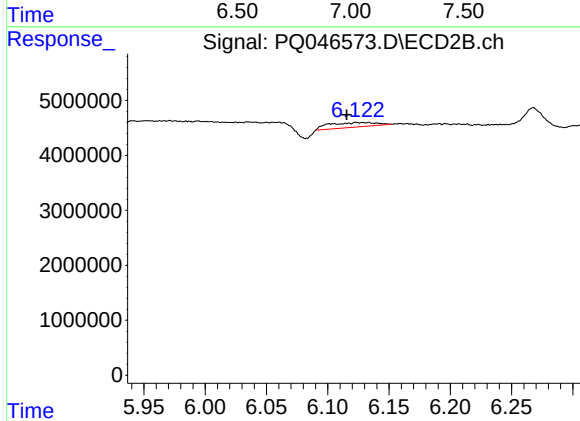
R.T.: 5.896 min
Delta R.T.: 0.015 min
Response: 3962188
Conc: 26.33 ng/ml



#7 AR-1016-5

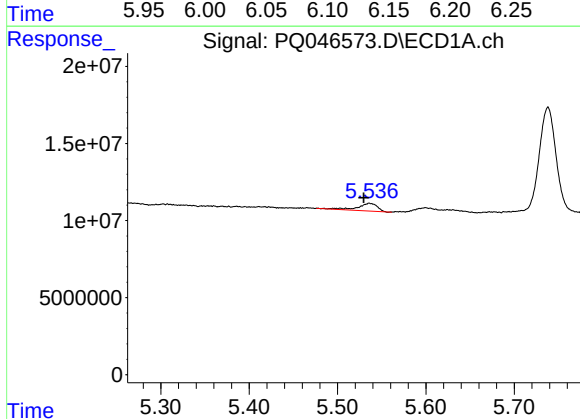
R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



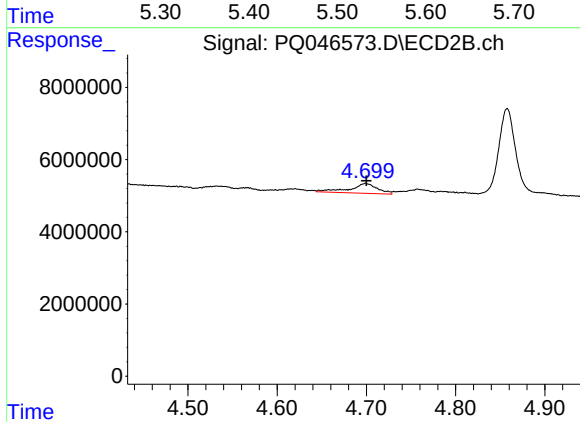
#7 AR-1016-5

R.T.: 6.133 min
Delta R.T.: 0.018 min
Response: 2272731
Conc: 11.10 ng/ml



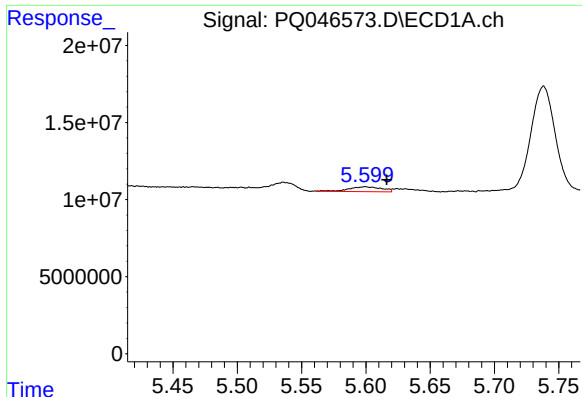
#9 AR-1221-2

R.T.: 5.536 min
Delta R.T.: 0.007 min
Response: 7595521
Conc: 69.73 ng/ml



#9 AR-1221-2

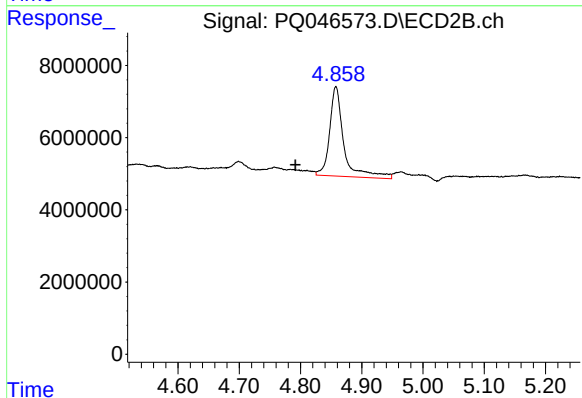
R.T.: 4.699 min
Delta R.T.: -0.001 min
Response: 5982284
Conc: 119.27 ng/ml



#10 AR-1221-3

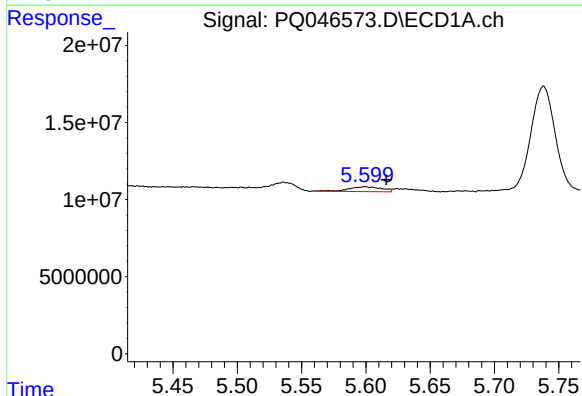
R.T.: 5.599 min
Delta R.T.: -0.017 min
Response: 5669339
Conc: 16.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



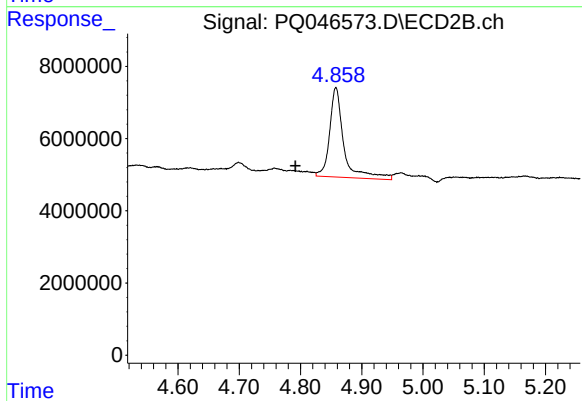
#10 AR-1221-3

R.T.: 4.858 min
Delta R.T.: 0.066 min
Response: 39977627
Conc: 241.58 ng/ml



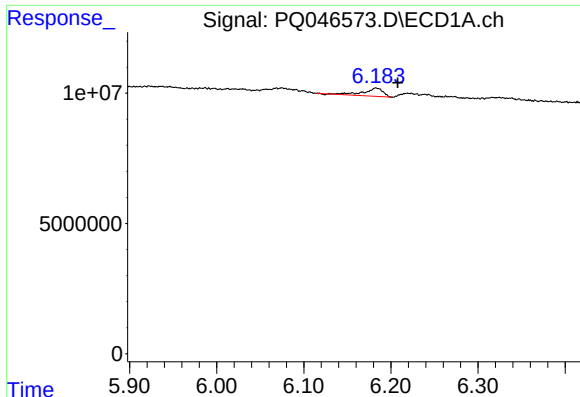
#11 AR-1232-1

R.T.: 5.599 min
Delta R.T.: -0.016 min
Response: 5669339
Conc: 20.99 ng/ml



#11 AR-1232-1

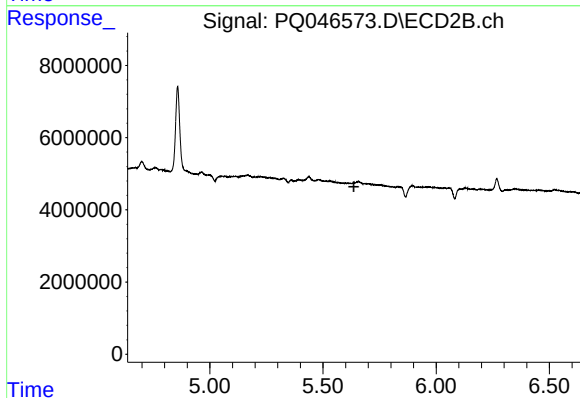
R.T.: 4.858 min
Delta R.T.: 0.066 min
Response: 39977627
Conc: 301.04 ng/ml



#12 AR-1232-2

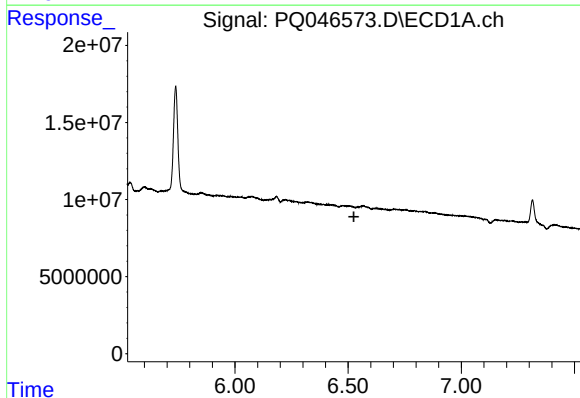
R.T.: 6.183 min
Delta R.T.: -0.025 min
Response: 4950950
Conc: 36.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



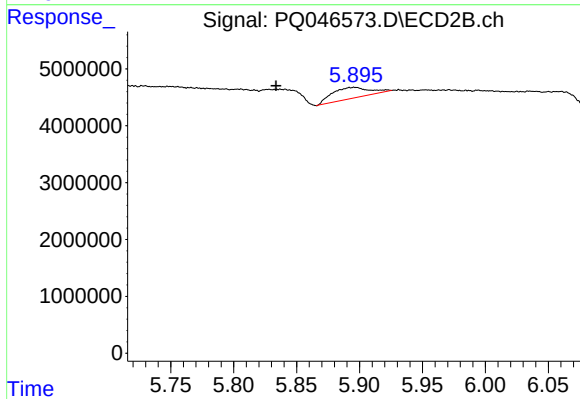
#12 AR-1232-2

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



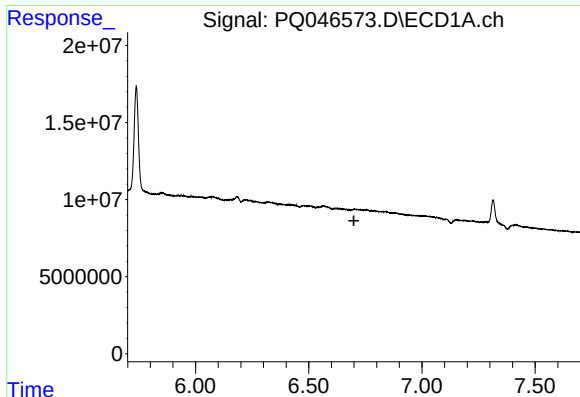
#13 AR-1232-3

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



#13 AR-1232-3

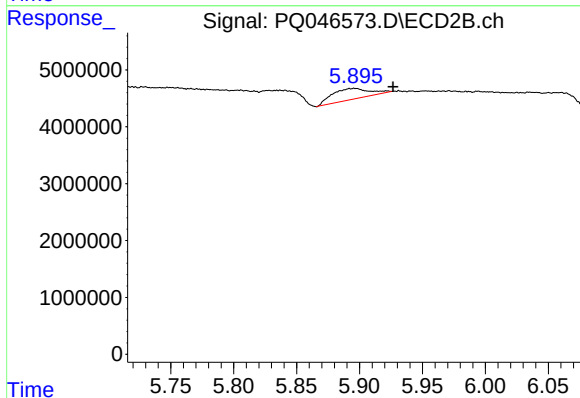
R.T.: 5.896 min
Delta R.T.: 0.063 min
Response: 3962188
Conc: 61.97 ng/ml



#14 AR-1232-4

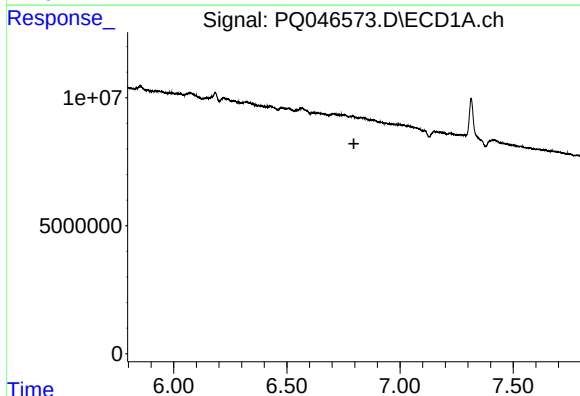
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



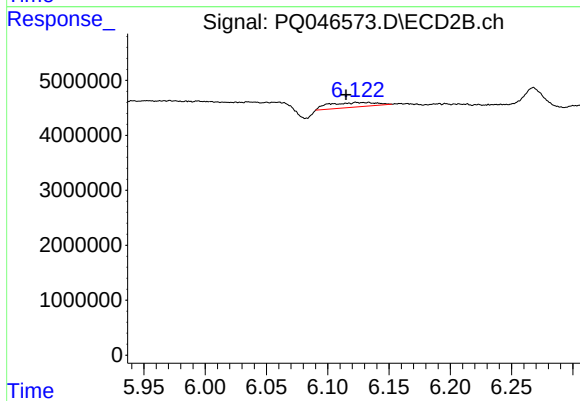
#14 AR-1232-4

R.T.: 5.896 min
Delta R.T.: -0.030 min
Response: 3962188
Conc: 65.54 ng/ml



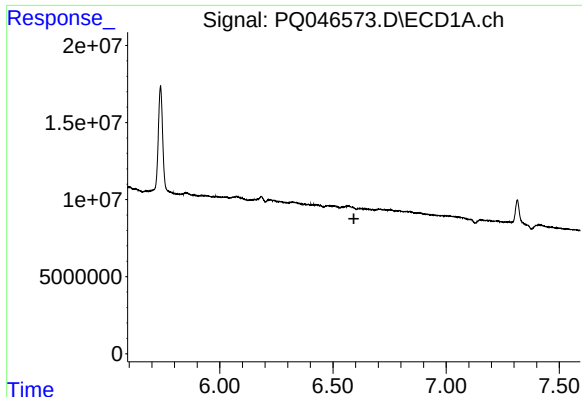
#15 AR-1232-5

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



#15 AR-1232-5

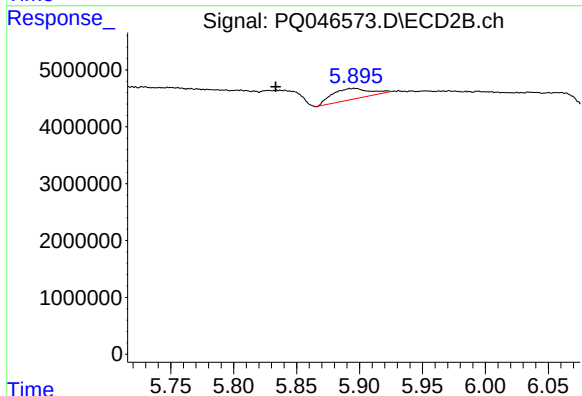
R.T.: 6.133 min
Delta R.T.: 0.018 min
Response: 2272731
Conc: 33.80 ng/ml



#18 AR-1242-3

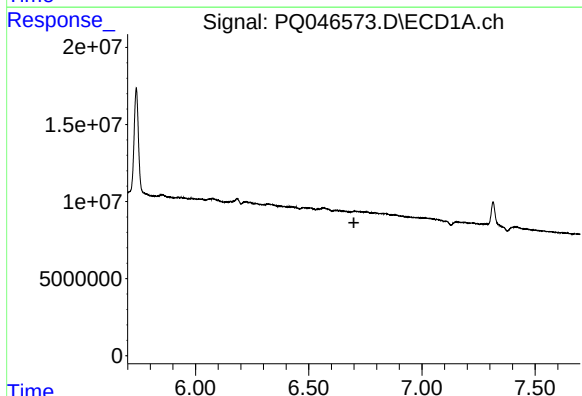
R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



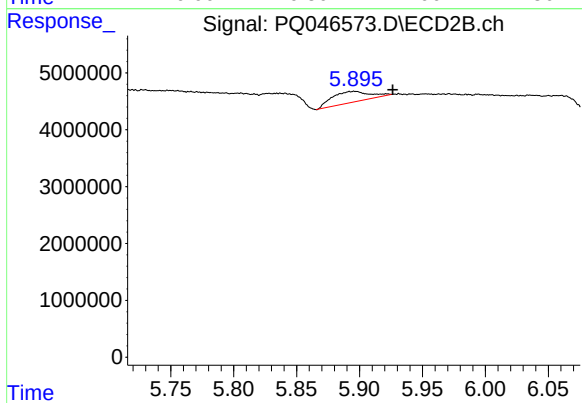
#18 AR-1242-3

R.T.: 5.896 min
Delta R.T.: 0.063 min
Response: 3962188
Conc: 31.70 ng/ml



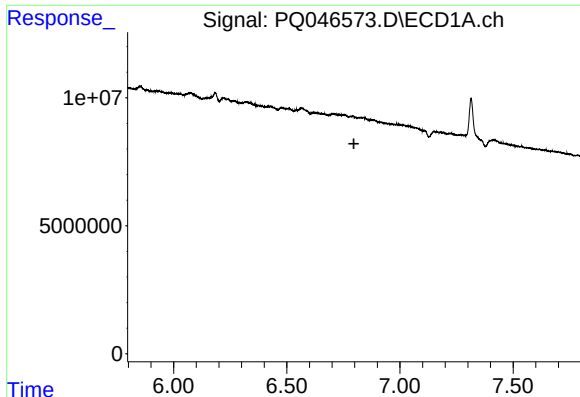
#19 AR-1242-4

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



#19 AR-1242-4

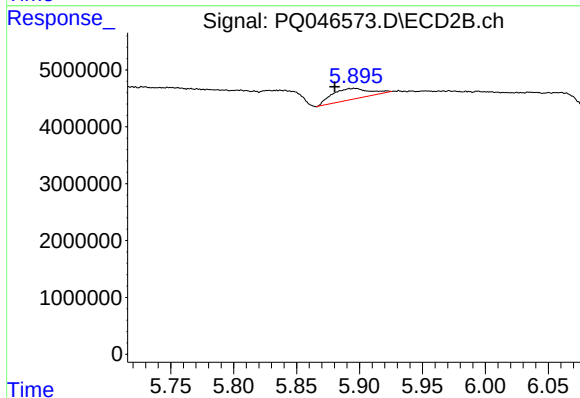
R.T.: 5.896 min
Delta R.T.: -0.030 min
Response: 3962188
Conc: 31.32 ng/ml



#22 AR-1248-2

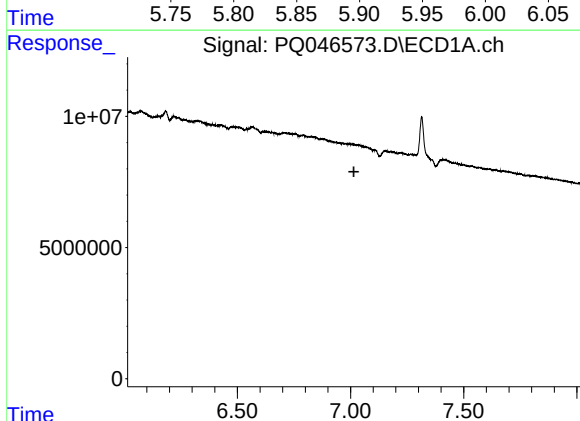
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



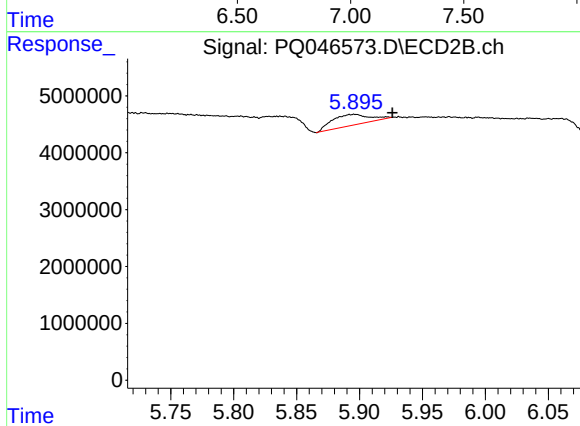
#22 AR-1248-2

R.T.: 5.896 min
Delta R.T.: 0.016 min
Response: 3962188
Conc: 22.93 ng/ml



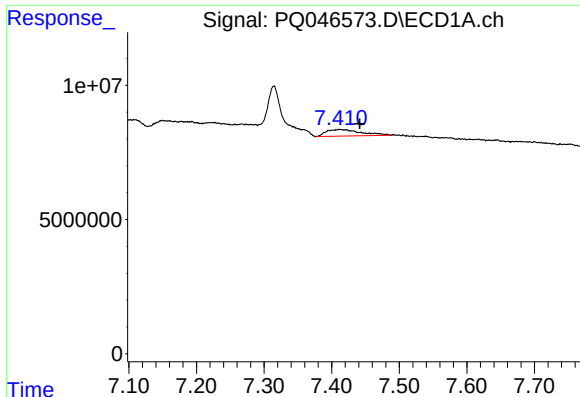
#23 AR-1248-3

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



#23 AR-1248-3

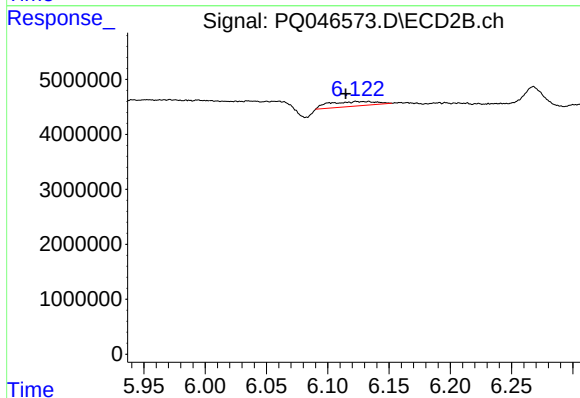
R.T.: 5.896 min
Delta R.T.: -0.030 min
Response: 3962188
Conc: 21.76 ng/ml



#24 AR-1248-4

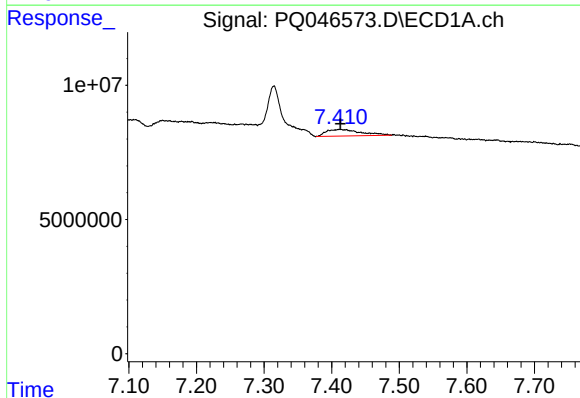
R.T.: 7.412 min
Delta R.T.: -0.030 min
Response: 8787606
Conc: 18.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



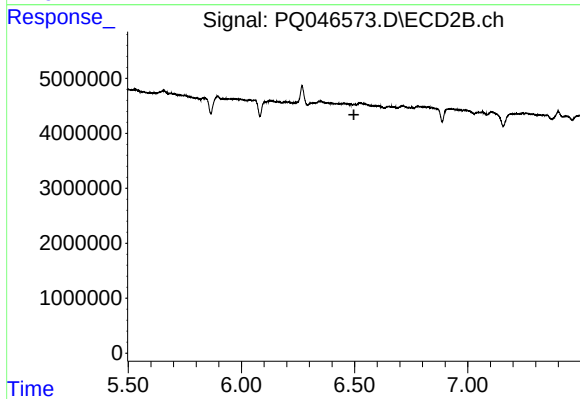
#24 AR-1248-4

R.T.: 6.133 min
Delta R.T.: 0.018 min
Response: 2272731
Conc: 10.29 ng/ml



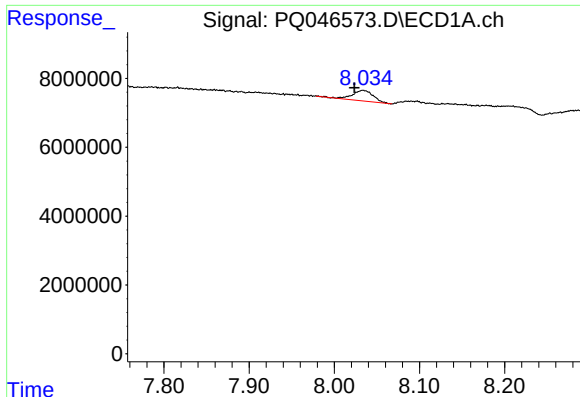
#26 AR-1254-1

R.T.: 7.412 min
Delta R.T.: -0.001 min
Response: 8787606
Conc: 18.78 ng/ml



#26 AR-1254-1

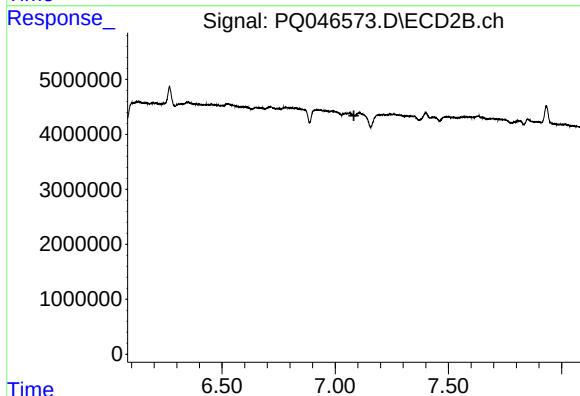
R.T.: 0.000 min
Exp R.T.: 6.497 min
Response: 0
Conc: N.D.



#28 AR-1254-3

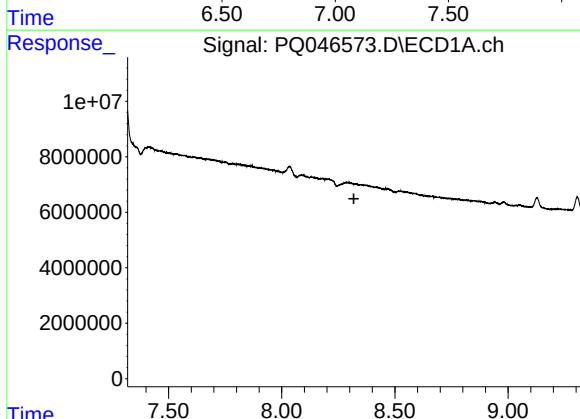
R.T.: 8.034 min
Delta R.T.: 0.010 min
Response: 5263579
Conc: 7.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



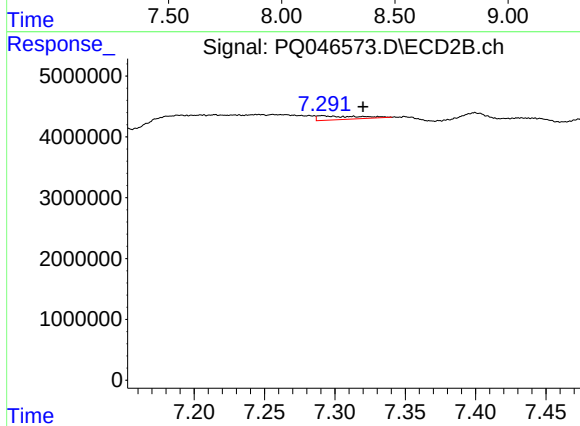
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



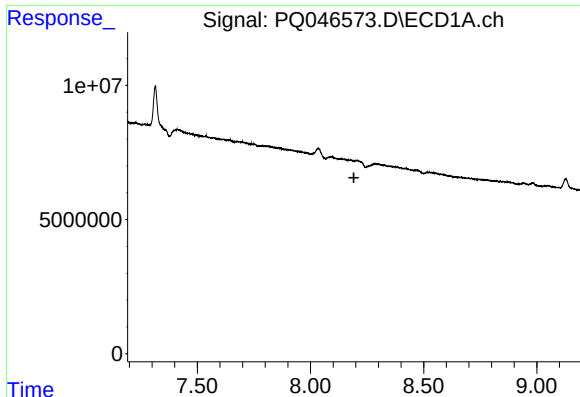
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.



#29 AR-1254-4

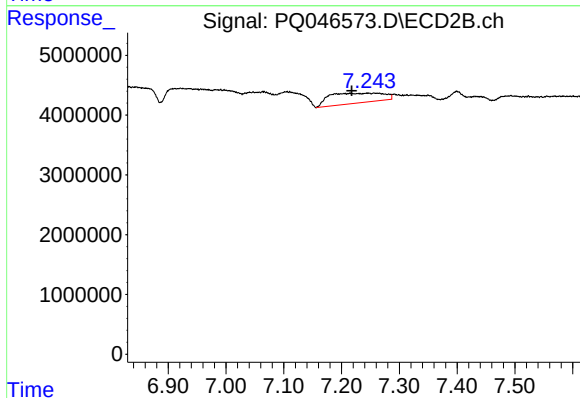
R.T.: 7.290 min
Delta R.T.: -0.030 min
Response: 1242449
Conc: 3.94 ng/ml



#31 AR-1260-1

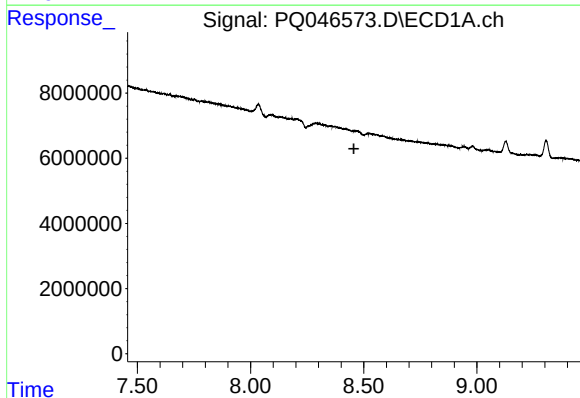
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



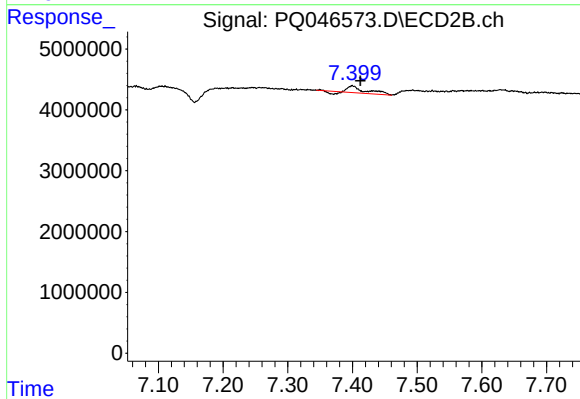
#31 AR-1260-1

R.T.: 7.256 min
Delta R.T.: 0.039 min
Response: 10871755
Conc: 28.53 ng/ml



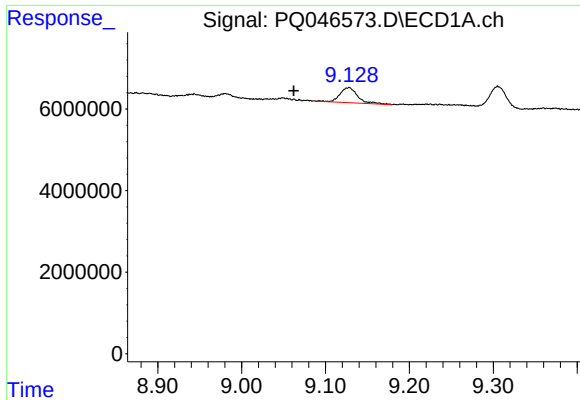
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.457 min
Response: 0
Conc: N.D.



#32 AR-1260-2

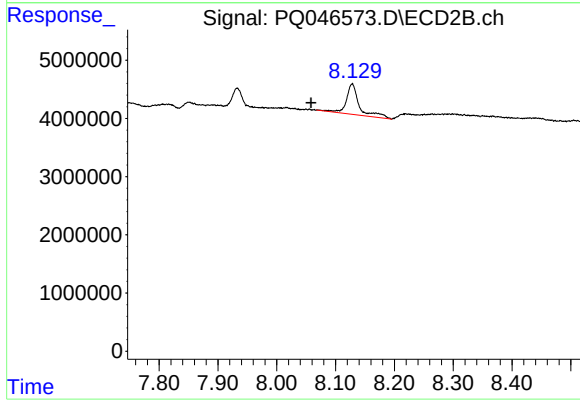
R.T.: 7.400 min
Delta R.T.: -0.013 min
Response: 1836722
Conc: 3.98 ng/ml



#34 AR-1260-4

R.T.: 9.128 min
Delta R.T.: 0.066 min
Response: 5442892
Conc: 10.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.070 min
Response: 8021147
Conc: 22.05 ng/ml