

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 09:15
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 13:41:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.204	4.207	1279.5E6	687.0E6	53.576	51.967
2) SA Decachlor...	11.371	9.535	848.7E6	706.3E6	50.287	52.116
Target Compounds						
3) L1 AR-1016-1	6.528	5.466	394.5E6	243.2E6	478.224	535.935
4) L1 AR-1016-2	6.552	5.486	615.8E6	342.4E6	504.863	482.523
5) L1 AR-1016-3	6.618	5.679	377.2E6	177.7E6	498.221	518.876
6) L1 AR-1016-4	6.727	5.729	305.0E6	142.2E6	493.263	511.834
7) L1 AR-1016-5	7.039	5.960	280.5E6	169.9E6	493.634	492.133
31) L7 AR-1260-1	8.212	7.053	475.3E6	376.2E6	478.989	501.005
32) L7 AR-1260-2	8.476	7.250	561.8E6	531.1E6	477.421	513.144
33) L7 AR-1260-3	8.841	7.405	367.6E6	449.8E6	479.962	508.749
34) L7 AR-1260-4	9.084	7.886	449.4E6	352.7E6	481.139	509.682
35) L7 AR-1260-5	9.427	8.133	886.2E6	982.2E6	480.701	513.878

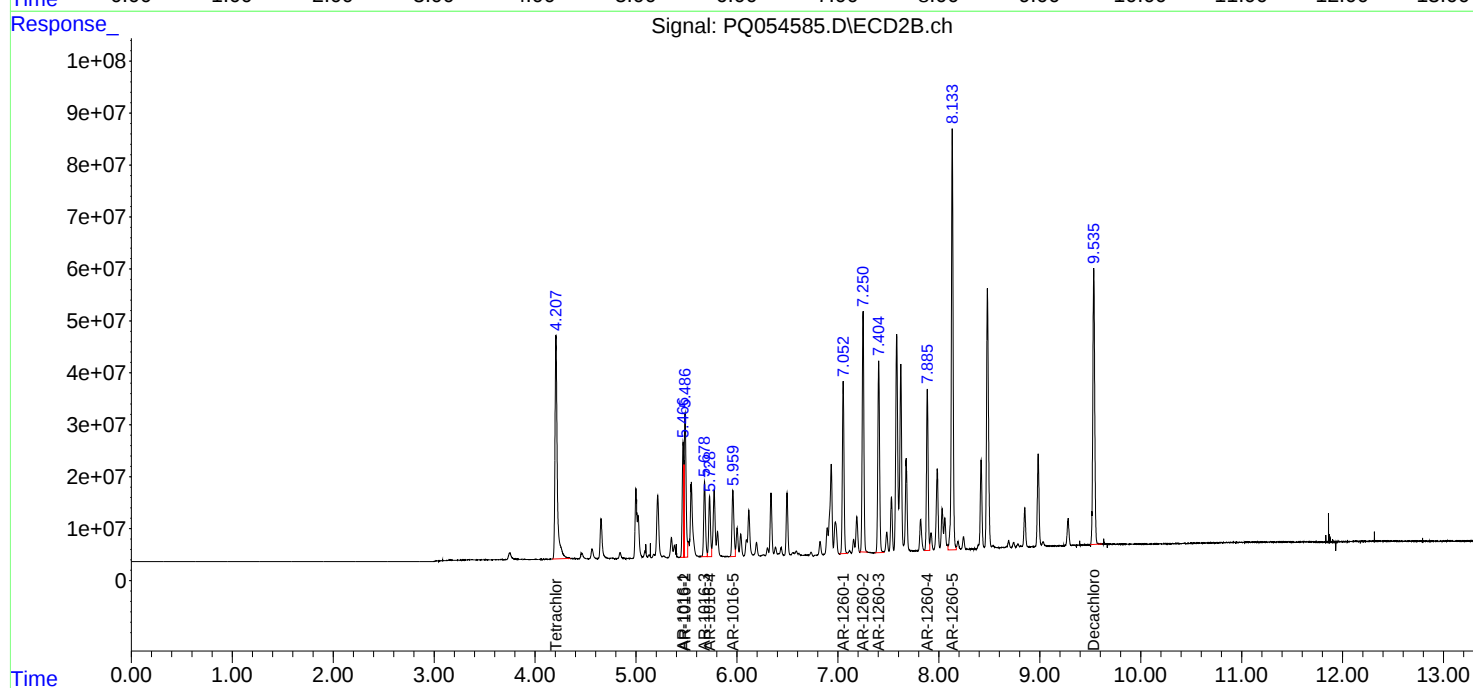
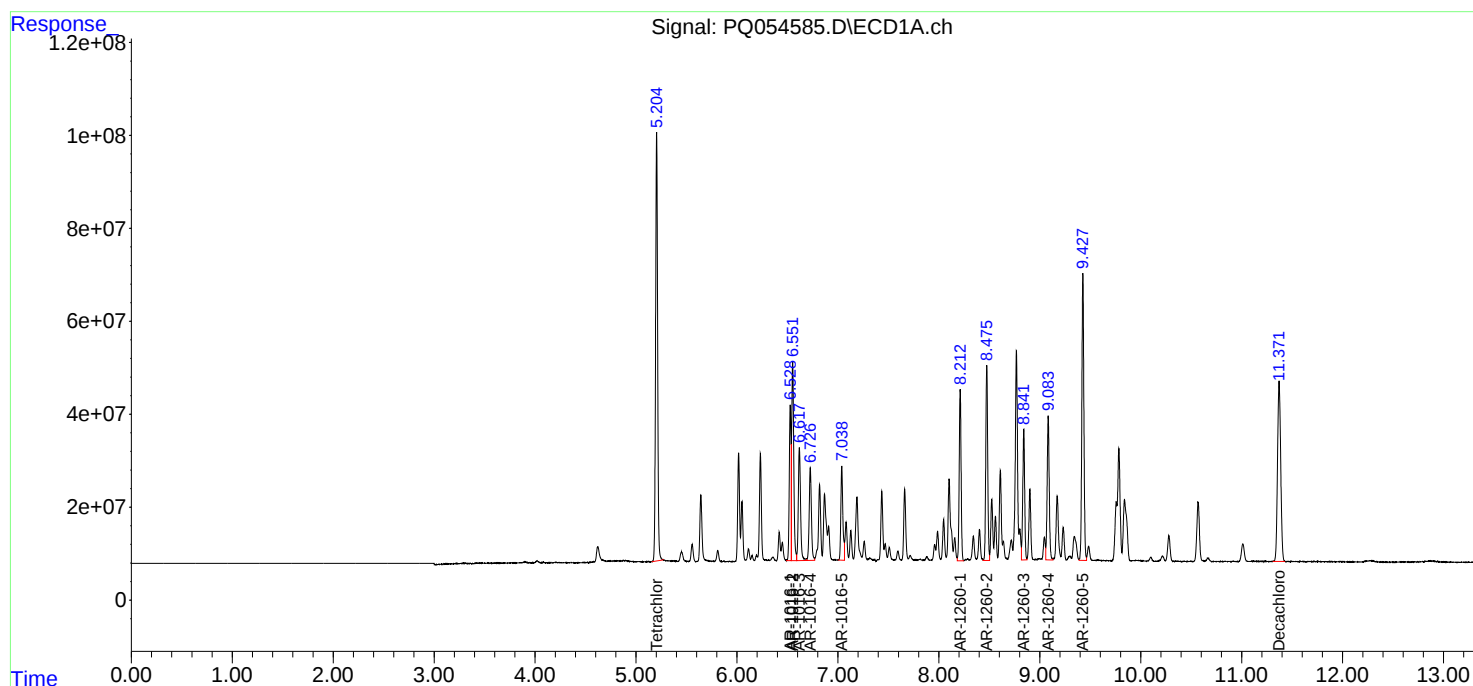
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

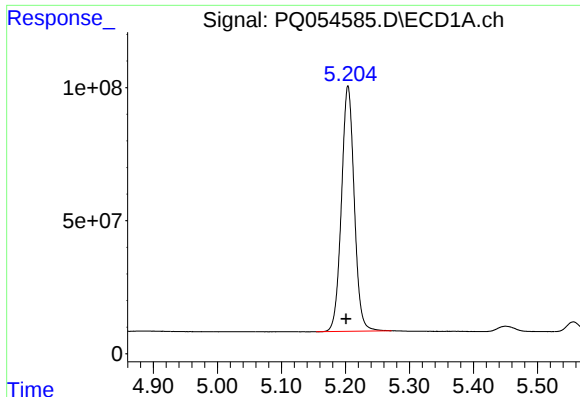
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
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Integration File signal 1: autoint1.e
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Quant Time: Sep 22 13:41:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : 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

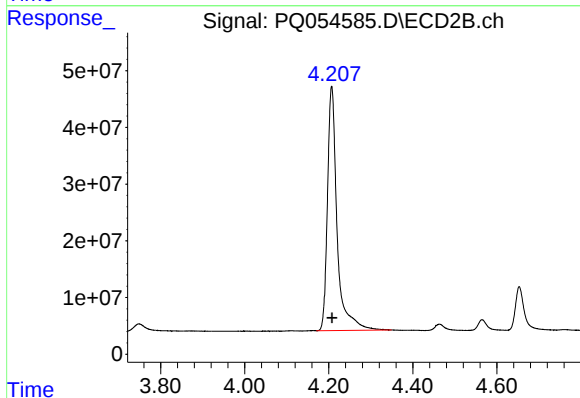




#1 Tetrachloro-m-xylene

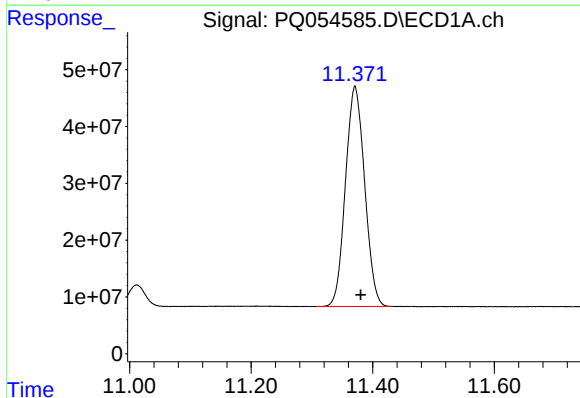
R.T.: 5.204 min
Delta R.T.: 0.003 min
Response: 1279456713
Conc: 53.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



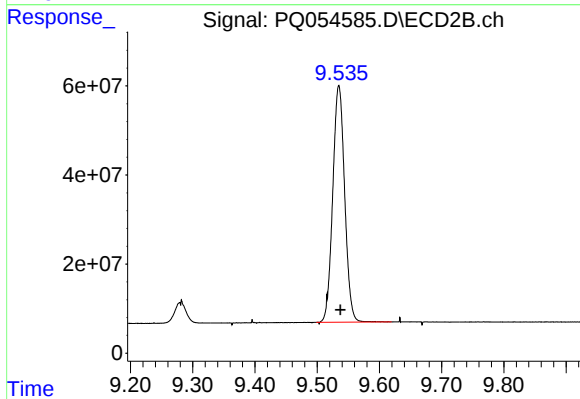
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 686992152
Conc: 51.97 ng/ml



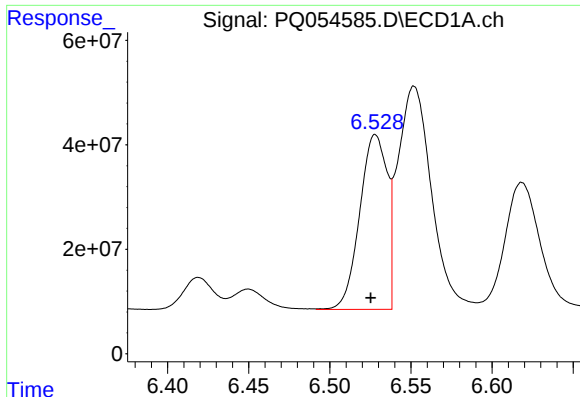
#2 Decachlorobiphenyl

R.T.: 11.371 min
Delta R.T.: -0.009 min
Response: 848745066
Conc: 50.29 ng/ml



#2 Decachlorobiphenyl

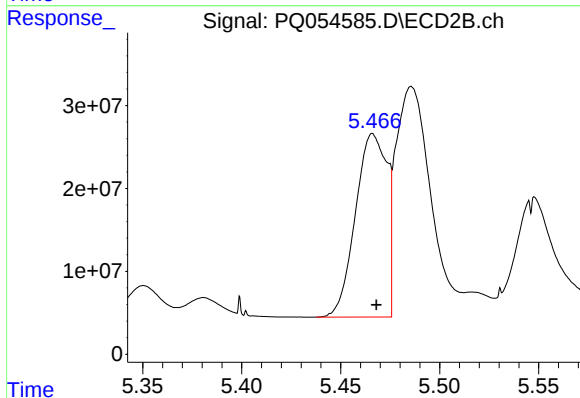
R.T.: 9.535 min
Delta R.T.: -0.003 min
Response: 706278486
Conc: 52.12 ng/ml



#3 AR-1016-1

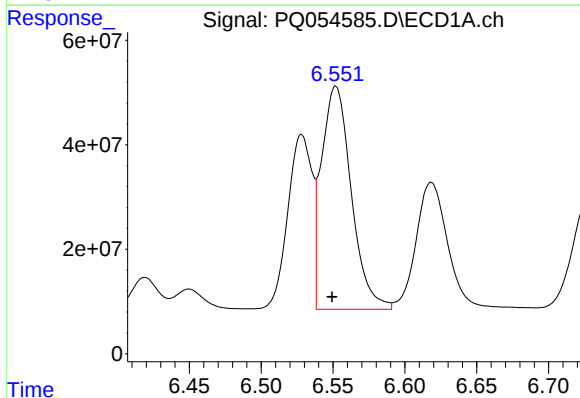
R.T.: 6.528 min
Delta R.T.: 0.003 min
Response: 394470717
Conc: 478.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



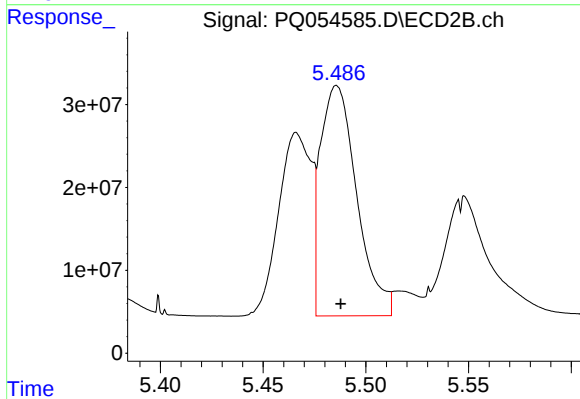
#3 AR-1016-1

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 243230139
Conc: 535.94 ng/ml



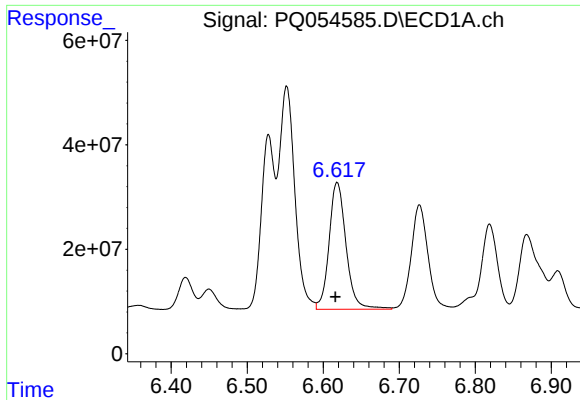
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: 0.003 min
Response: 615849206
Conc: 504.86 ng/ml



#4 AR-1016-2

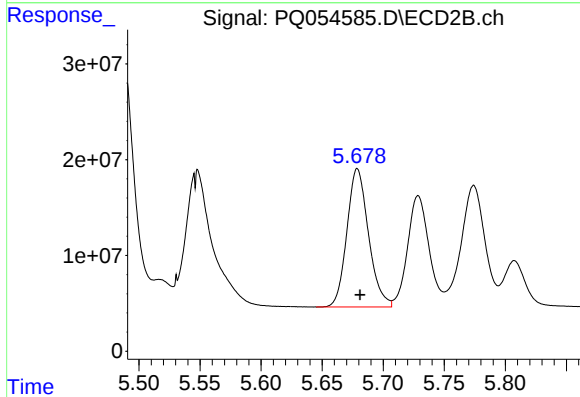
R.T.: 5.486 min
Delta R.T.: -0.002 min
Response: 342436012
Conc: 482.52 ng/ml



#5 AR-1016-3

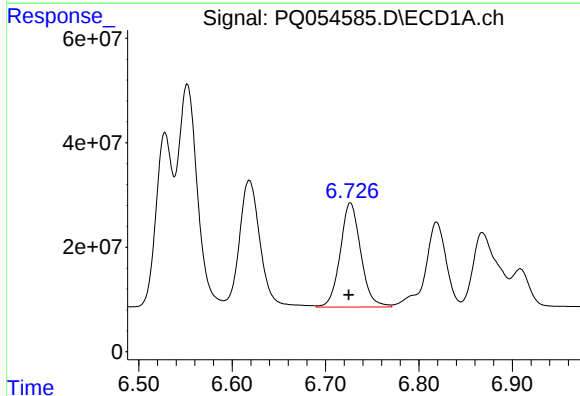
R.T.: 6.618 min
Delta R.T.: 0.002 min
Response: 377188000
Conc: 498.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



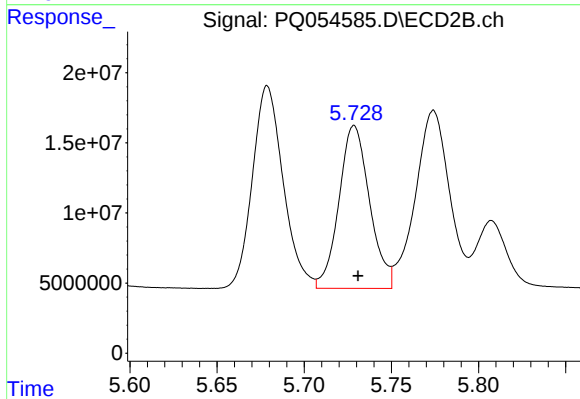
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 177701643
Conc: 518.88 ng/ml



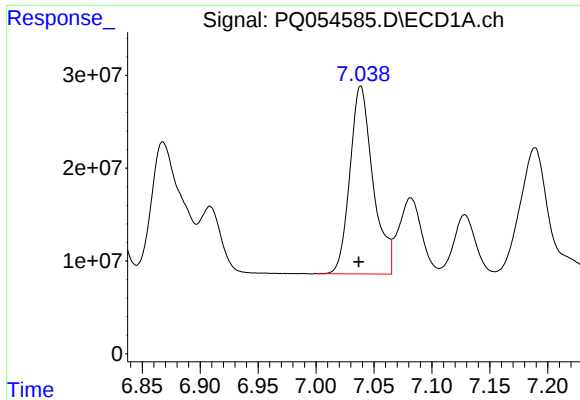
#6 AR-1016-4

R.T.: 6.727 min
Delta R.T.: 0.002 min
Response: 304989624
Conc: 493.26 ng/ml



#6 AR-1016-4

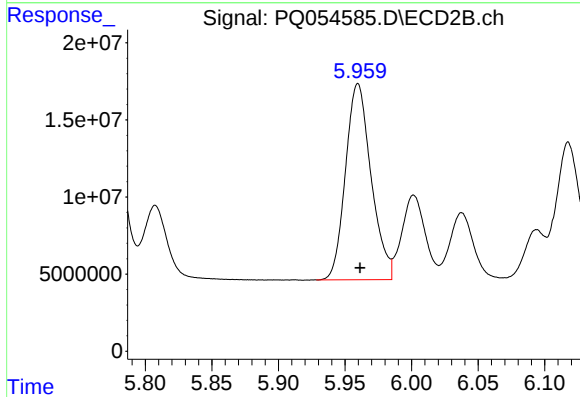
R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 142161463
Conc: 511.83 ng/ml



#7 AR-1016-5

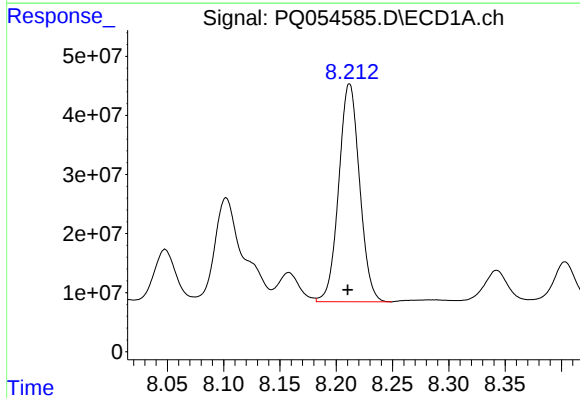
R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 280452112
Conc: 493.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



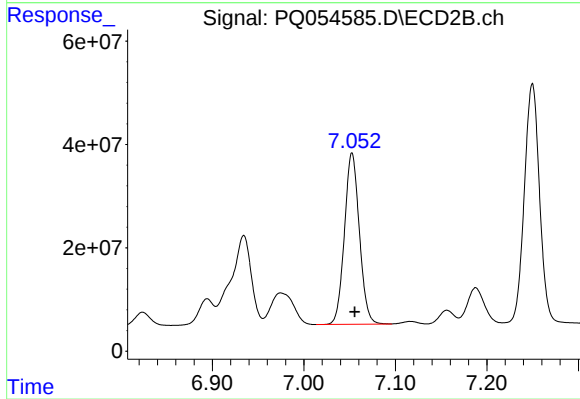
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 169872356
Conc: 492.13 ng/ml



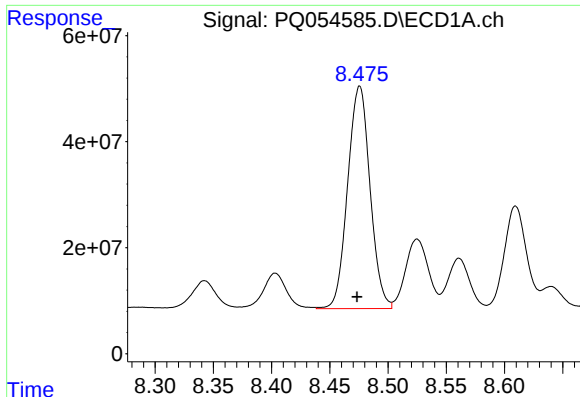
#31 AR-1260-1

R.T.: 8.212 min
Delta R.T.: 0.002 min
Response: 475346095
Conc: 478.99 ng/ml



#31 AR-1260-1

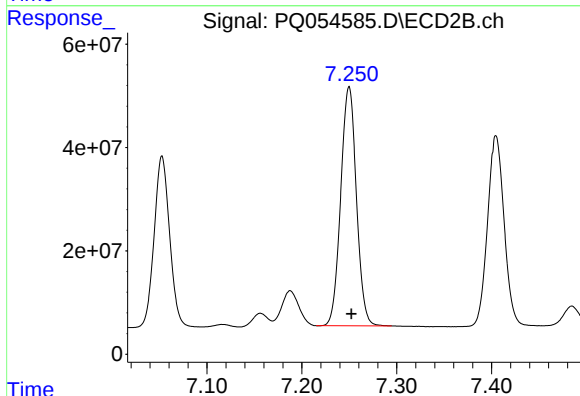
R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 376242861
Conc: 501.01 ng/ml



#32 AR-1260-2

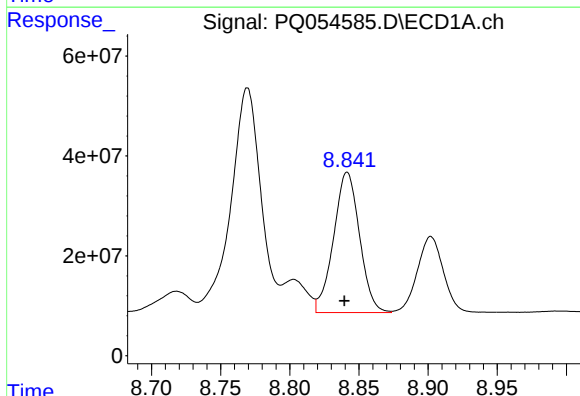
R.T.: 8.476 min
Delta R.T.: 0.002 min
Response: 561785396
Conc: 477.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



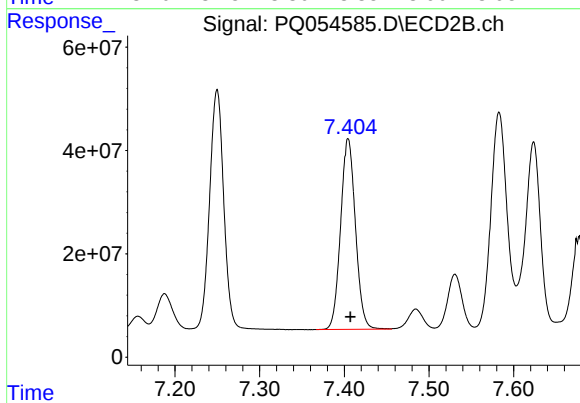
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 531052871
Conc: 513.14 ng/ml



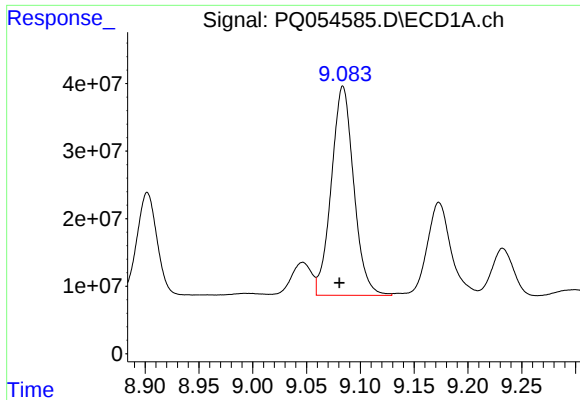
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: 0.002 min
Response: 367596628
Conc: 479.96 ng/ml



#33 AR-1260-3

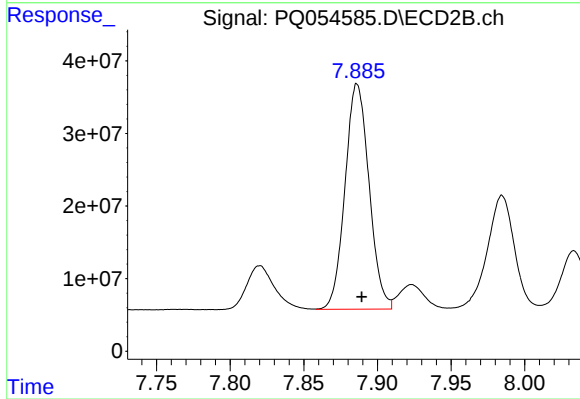
R.T.: 7.405 min
Delta R.T.: -0.003 min
Response: 449809954
Conc: 508.75 ng/ml



#34 AR-1260-4

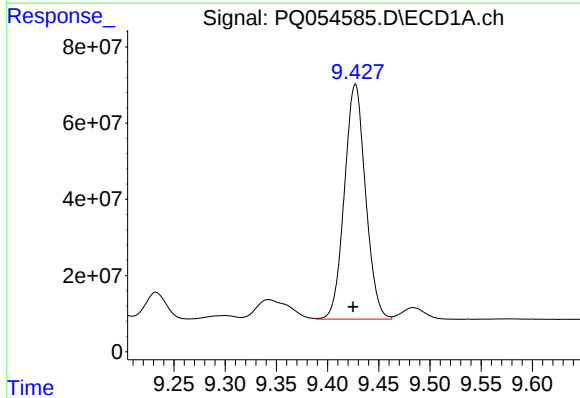
R.T.: 9.084 min
Delta R.T.: 0.003 min
Response: 449427520
Conc: 481.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



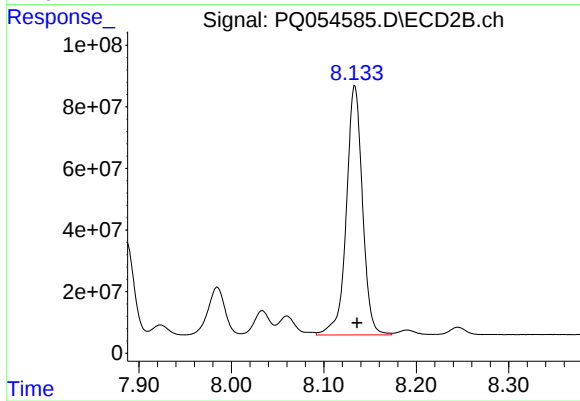
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.003 min
Response: 352683936
Conc: 509.68 ng/ml



#35 AR-1260-5

R.T.: 9.427 min
Delta R.T.: 0.002 min
Response: 886184809
Conc: 480.70 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.003 min
Response: 982200881
Conc: 513.88 ng/ml