

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091720\
 Data File : PQ049851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 15:26
 Operator : DD\AJ
 Sample : PB131682BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB131682BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 04:36:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 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...	5.225	4.275	221.2E6	97133505	20.754	18.735
2) SA Decachlor...	11.434	9.629	161.5E6	108.4E6	20.159	20.155
Target Compounds						
3) L1 AR-1016-1	6.557	5.537	69546615	38870332	228.858	171.815
4) L1 AR-1016-2	6.581	5.557	97415010	53638394	220.190	173.259
5) L1 AR-1016-3	6.648	5.751	60821932	28487883	211.898	187.594
6) L1 AR-1016-4	6.757	5.801	49978248	22164924	195.140	193.995
7) L1 AR-1016-5	7.070	6.031	43037772	26761275	199.363	166.715
31) L7 AR-1260-1	8.248	7.127	71115680	58729795	200.377	179.314
32) L7 AR-1260-2	8.514	7.323	86426472	81147109	196.908	171.970
33) L7 AR-1260-3	8.880	7.479	55609628	69214548	159.076	175.681
34) L7 AR-1260-4	9.125	7.963	66947343	52001289	171.331	155.824
35) L7 AR-1260-5	9.475	8.209	133.1E6	142.4E6	162.084	160.399

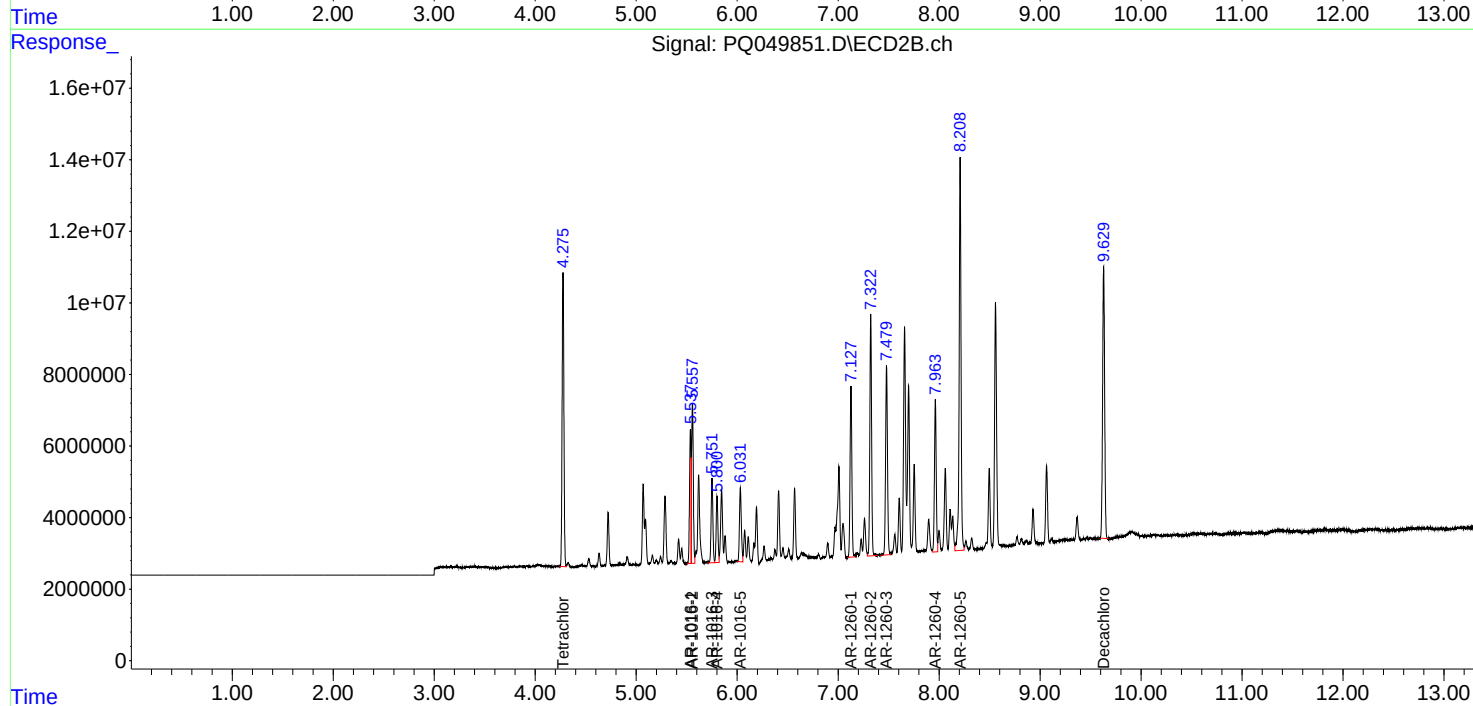
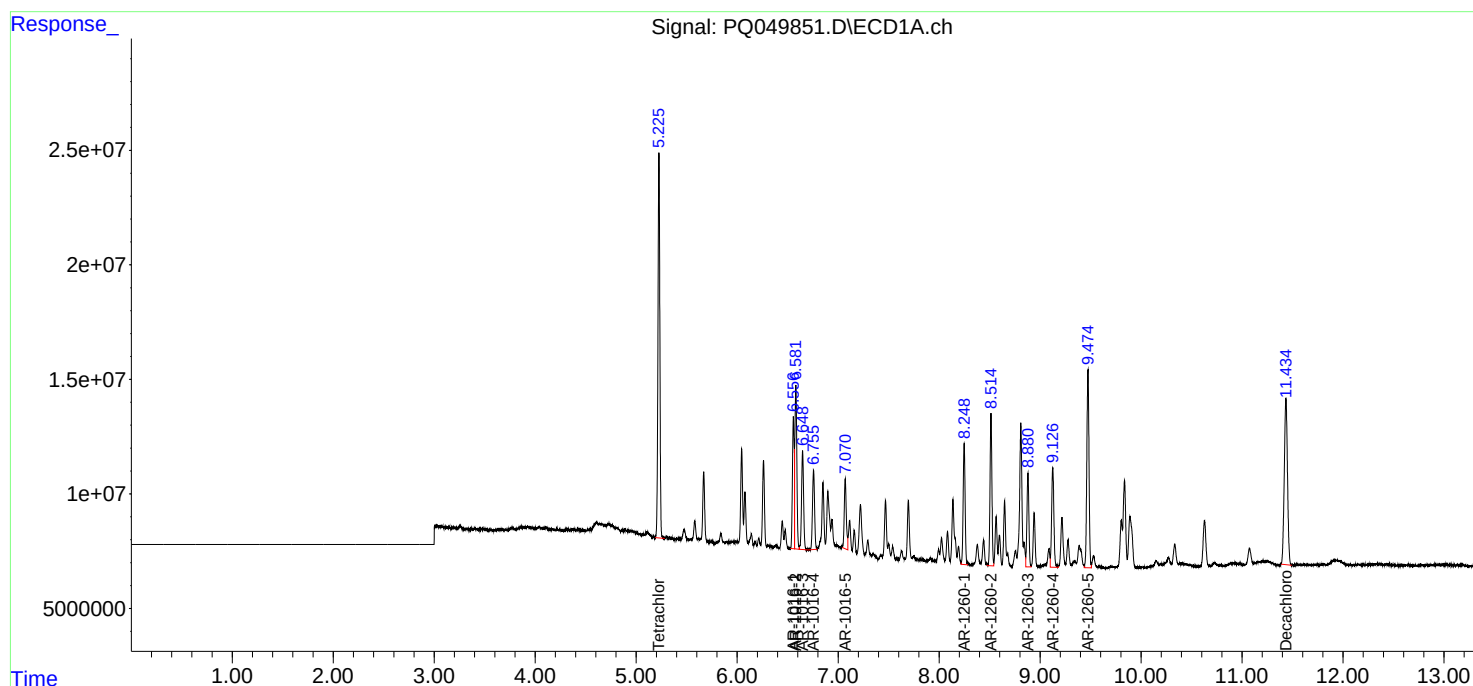
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

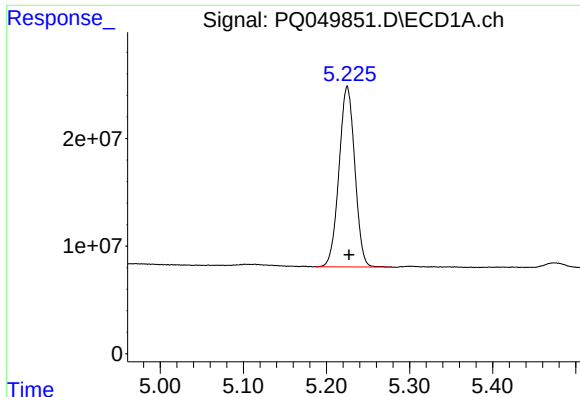
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091720\
Data File : PQ049851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2020 15:26
Operator : DD\AJ
Sample : PB131682BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
PB131682BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 04:36:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 14 14:52:16 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

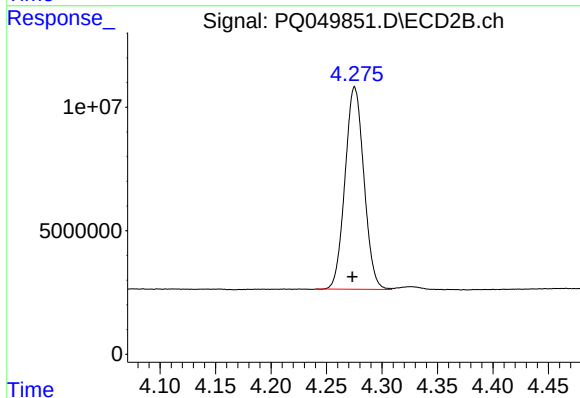




#1 Tetrachloro-m-xylene

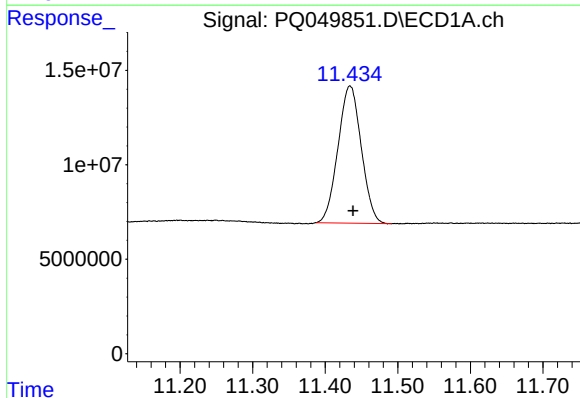
R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 221240895
Conc: 20.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131682BS



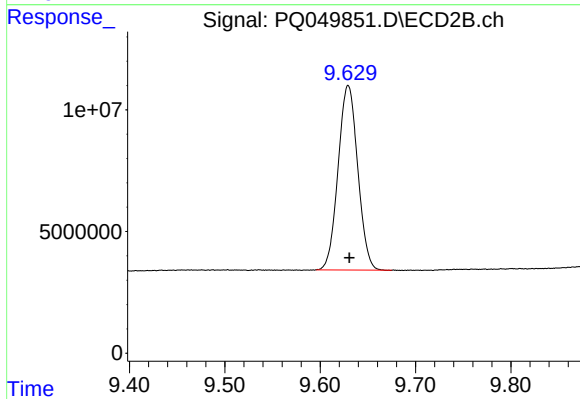
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: 0.002 min
Response: 97133505
Conc: 18.74 ng/ml



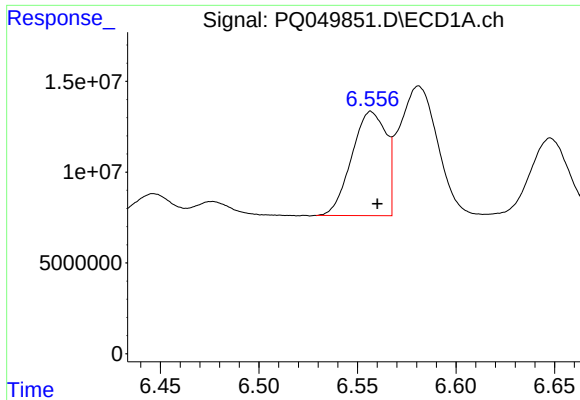
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: -0.004 min
Response: 161534761
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

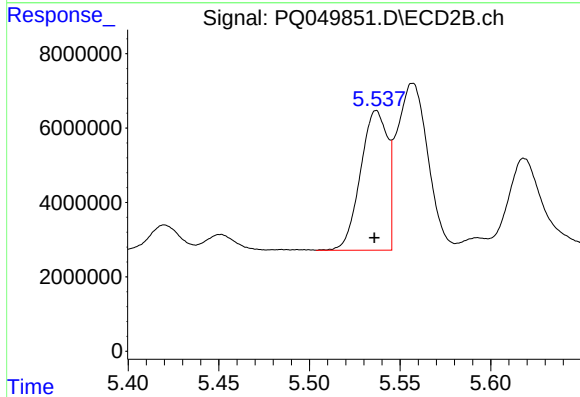
R.T.: 9.629 min
Delta R.T.: -0.001 min
Response: 108412089
Conc: 20.15 ng/ml



#3 AR-1016-1

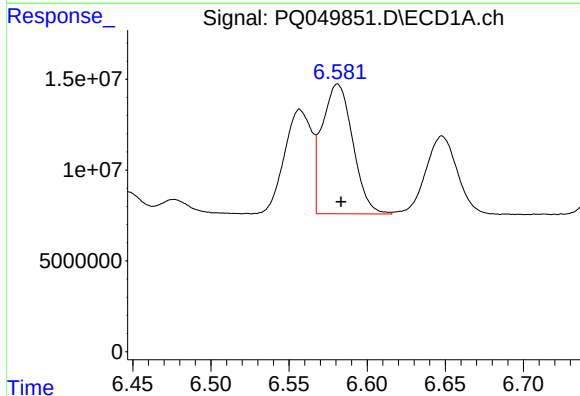
R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 69546615
Conc: 228.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131682BS



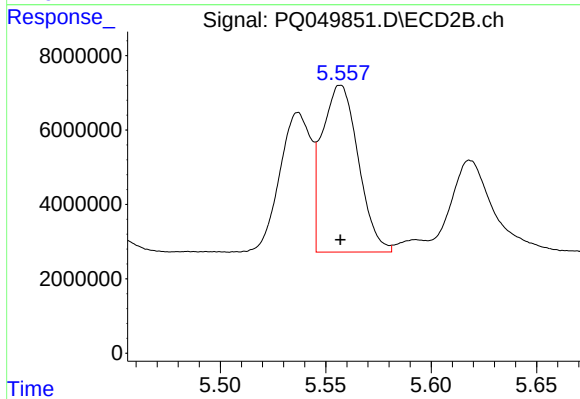
#3 AR-1016-1

R.T.: 5.537 min
Delta R.T.: 0.001 min
Response: 38870332
Conc: 171.81 ng/ml



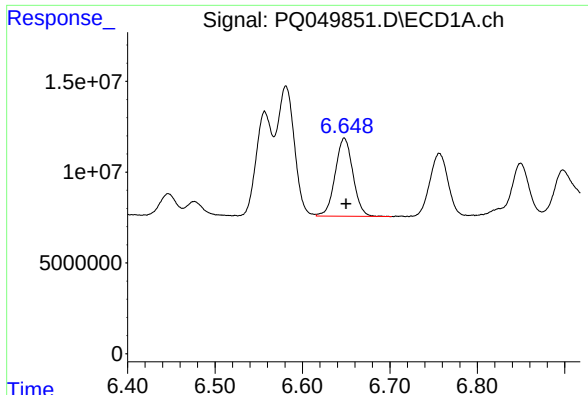
#4 AR-1016-2

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 97415010
Conc: 220.19 ng/ml



#4 AR-1016-2

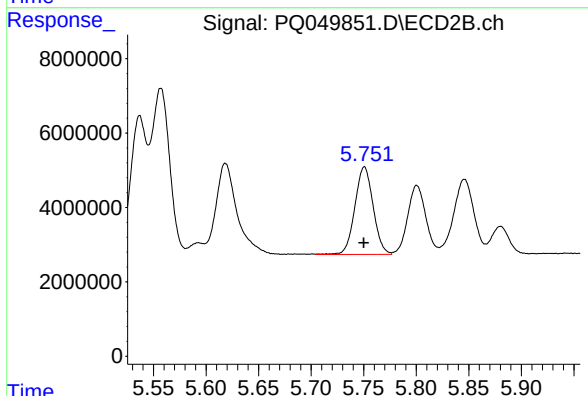
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 53638394
Conc: 173.26 ng/ml



#5 AR-1016-3

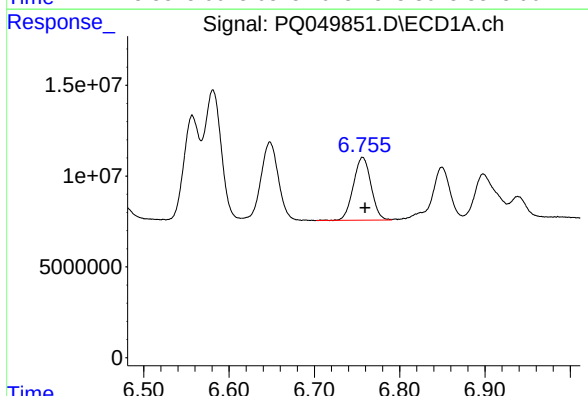
R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 60821932
Conc: 211.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131682BS



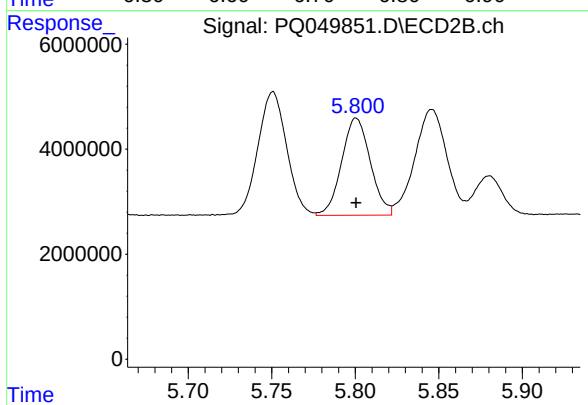
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 28487883
Conc: 187.59 ng/ml



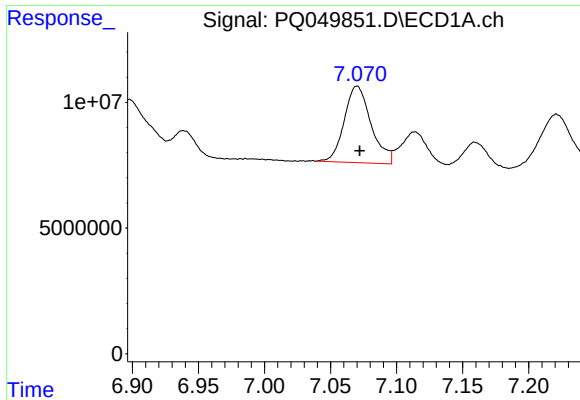
#6 AR-1016-4

R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 49978248
Conc: 195.14 ng/ml



#6 AR-1016-4

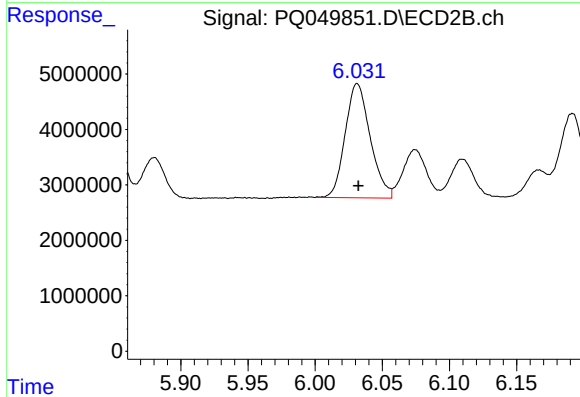
R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 22164924
Conc: 194.00 ng/ml



#7 AR-1016-5

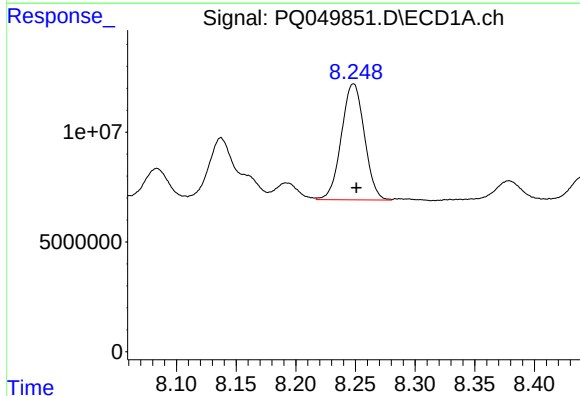
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 43037772
Conc: 199.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131682BS



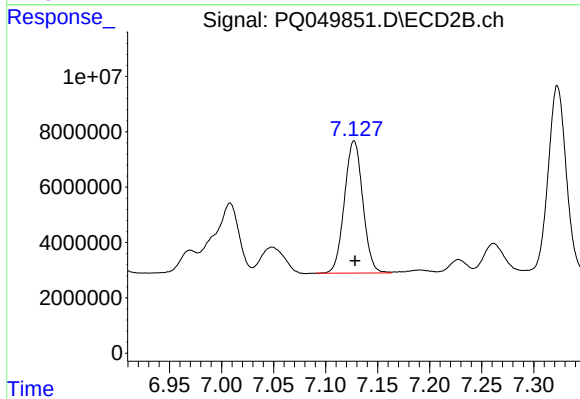
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 26761275
Conc: 166.71 ng/ml



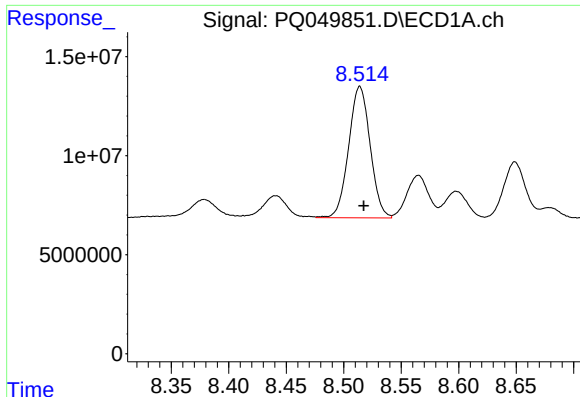
#31 AR-1260-1

R.T.: 8.248 min
Delta R.T.: -0.002 min
Response: 71115680
Conc: 200.38 ng/ml



#31 AR-1260-1

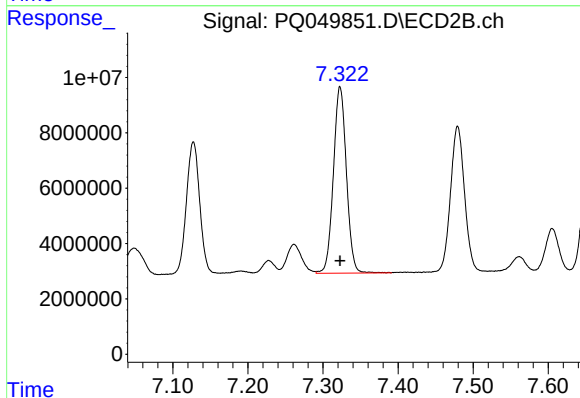
R.T.: 7.127 min
Delta R.T.: -0.001 min
Response: 58729795
Conc: 179.31 ng/ml



#32 AR-1260-2

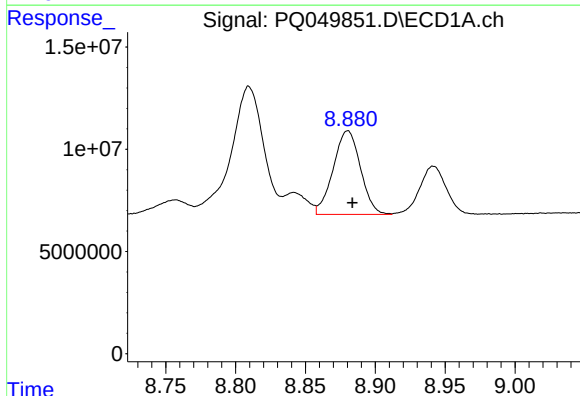
R.T.: 8.514 min
Delta R.T.: -0.003 min
Response: 86426472
Conc: 196.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131682BS



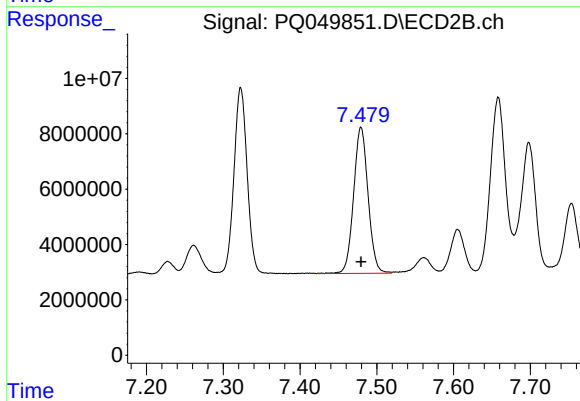
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 81147109
Conc: 171.97 ng/ml



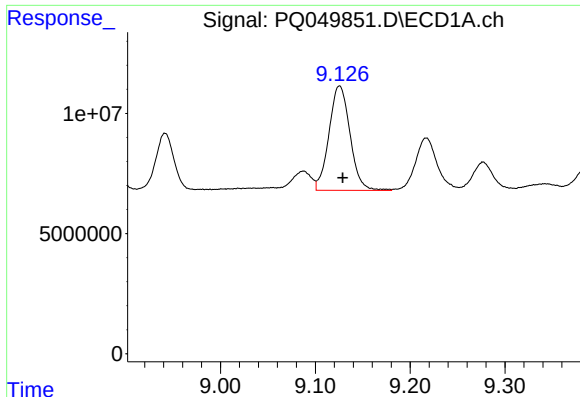
#33 AR-1260-3

R.T.: 8.880 min
Delta R.T.: -0.003 min
Response: 55609628
Conc: 159.08 ng/ml



#33 AR-1260-3

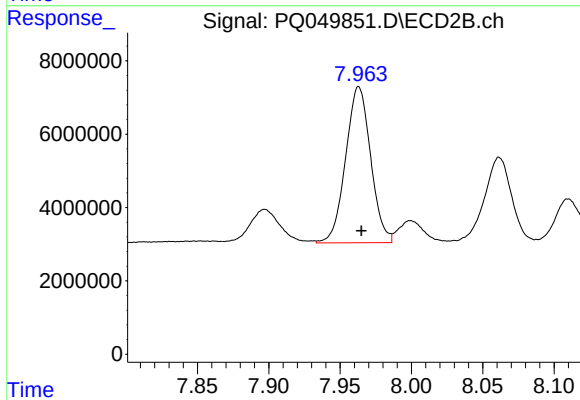
R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 69214548
Conc: 175.68 ng/ml



#34 AR-1260-4

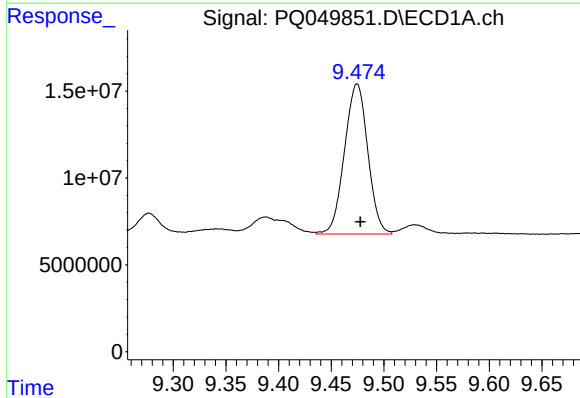
R.T.: 9.125 min
Delta R.T.: -0.004 min
Response: 66947343
Conc: 171.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131682BS



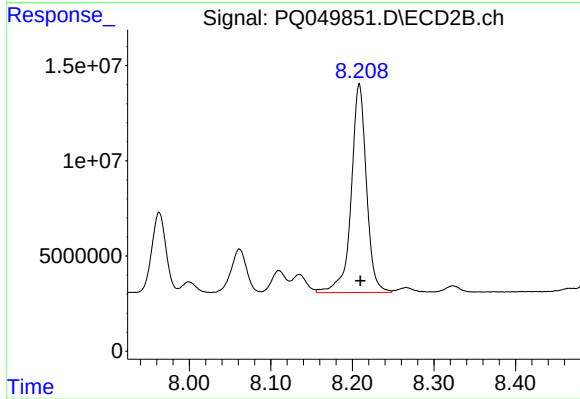
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 52001289
Conc: 155.82 ng/ml



#35 AR-1260-5

R.T.: 9.475 min
Delta R.T.: -0.003 min
Response: 133139576
Conc: 162.08 ng/ml



#35 AR-1260-5

R.T.: 8.209 min
Delta R.T.: -0.001 min
Response: 142398230
Conc: 160.40 ng/ml