

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081621\
 Data File : PQ054251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 11:32
 Operator : AJ\MA
 Sample : PB138422BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB138422BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:51:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.205	4.212	370.3E6	223.1E6	15.859	15.783
2)	SA Decachlor...	11.376	9.545	305.7E6	263.5E6	18.166	20.889
Target Compounds							
3)	L1 AR-1016-1	6.529	5.472	274.3E6	181.5E6	374.268	400.917
4)	L1 AR-1016-2	6.553	5.492	425.3E6	278.2E6	378.604	375.353
5)	L1 AR-1016-3	6.620	5.686	263.2E6	142.5E6	381.523	395.306
6)	L1 AR-1016-4	6.729	5.736	215.3E6	113.5E6	378.503	397.738
7)	L1 AR-1016-5	7.040	5.966	203.6E6	144.7E6	376.220	397.092
31)	L7 AR-1260-1	8.214	7.060	375.8E6	324.1E6	382.785	432.389
32)	L7 AR-1260-2	8.478	7.256	445.9E6	457.9E6	392.752	438.345
33)	L7 AR-1260-3	8.844	7.412	277.1E6	390.5E6	391.745	448.675
34)	L7 AR-1260-4	9.087	7.895	347.2E6	295.0E6	392.514	473.828
35)	L7 AR-1260-5	9.431	8.141	683.2E6	820.6E6	405.788	478.953

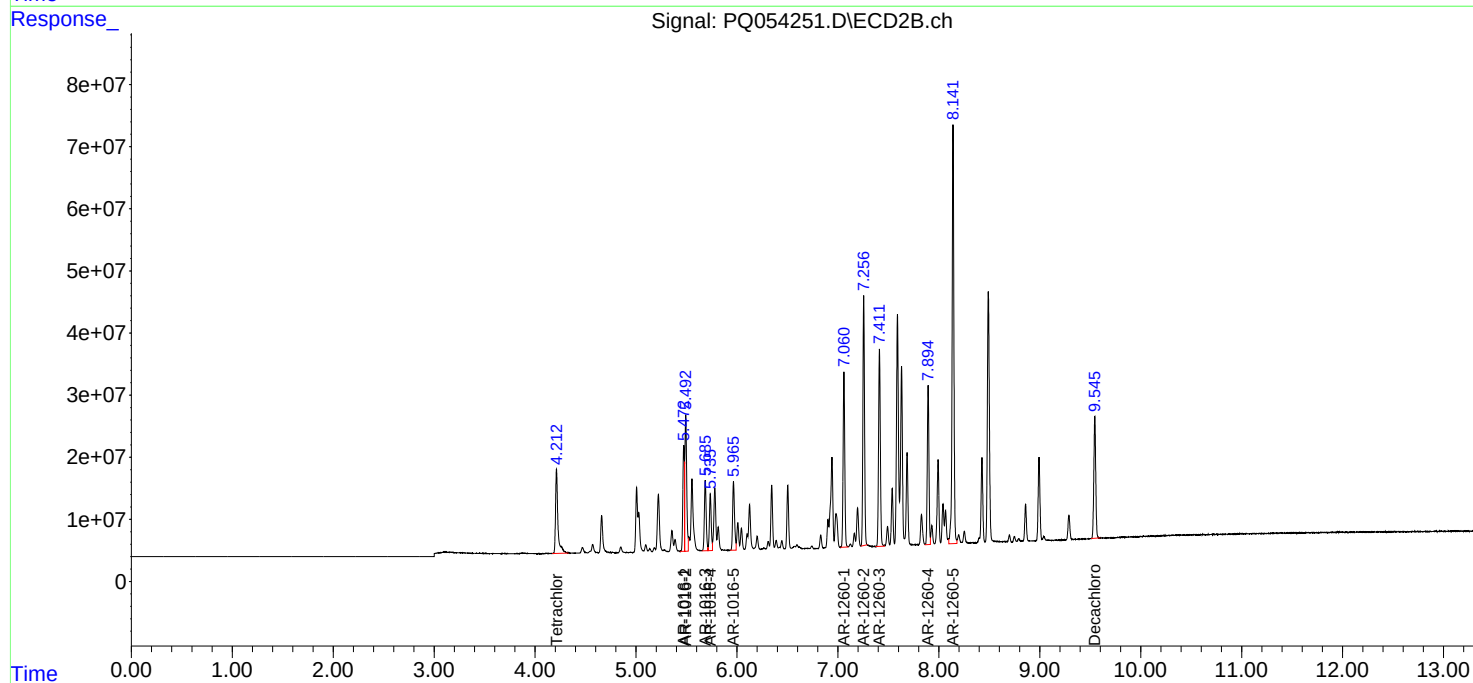
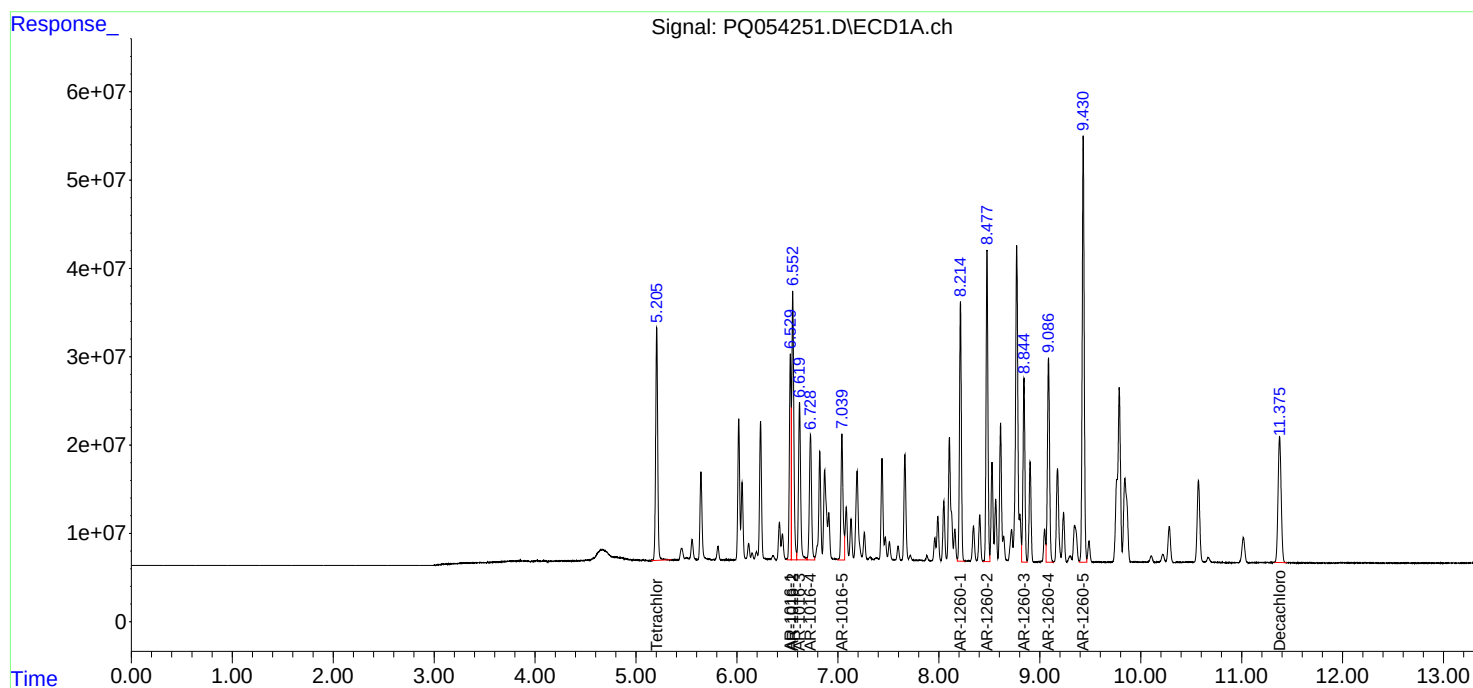
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

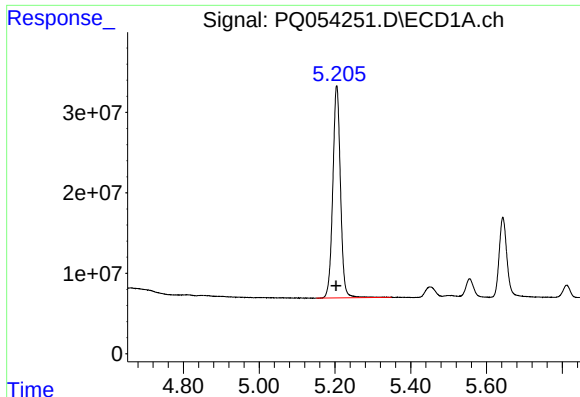
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081621\
Data File : PQ054251.D
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Integration File signal 1: autoint1.e
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Quant Time: Aug 17 01:51:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 02:37:02 2021
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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

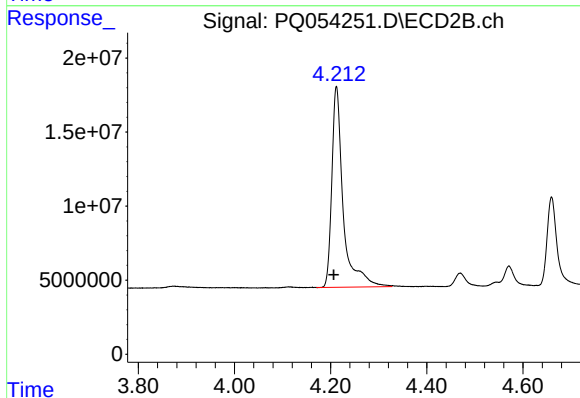




#1 Tetrachloro-m-xylene

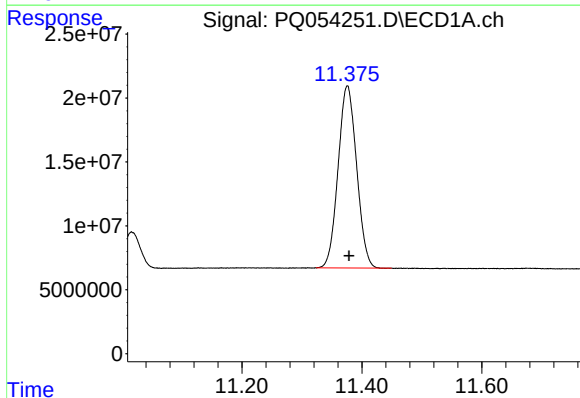
R.T.: 5.205 min
Delta R.T.: 0.002 min
Response: 370348456
Conc: 15.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BSD



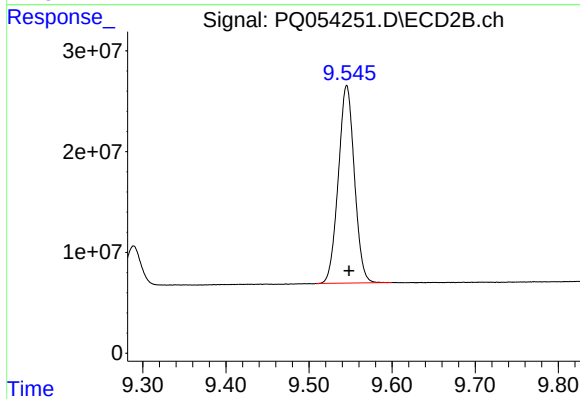
#1 Tetrachloro-m-xylene

R.T.: 4.212 min
Delta R.T.: 0.006 min
Response: 223122492
Conc: 15.78 ng/ml



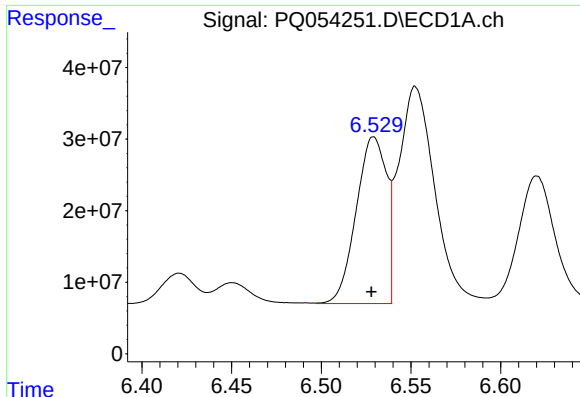
#2 Decachlorobiphenyl

R.T.: 11.376 min
Delta R.T.: -0.003 min
Response: 305662032
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

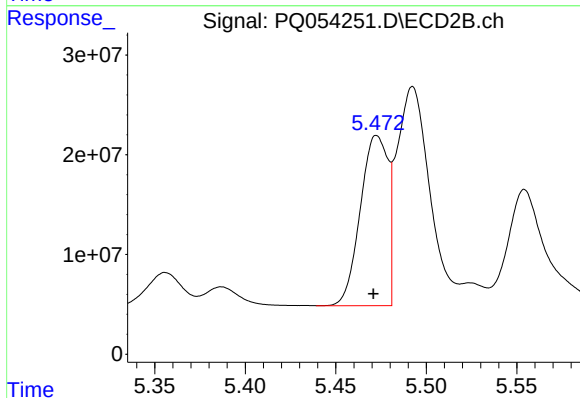
R.T.: 9.545 min
Delta R.T.: -0.003 min
Response: 263488980
Conc: 20.89 ng/ml



#3 AR-1016-1

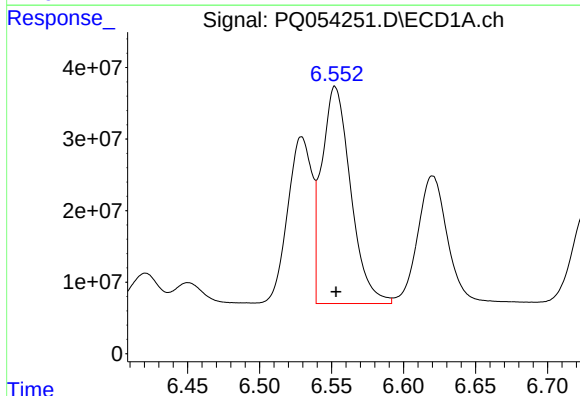
R.T.: 6.529 min
Delta R.T.: 0.001 min
Response: 274332940
Conc: 374.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BSD



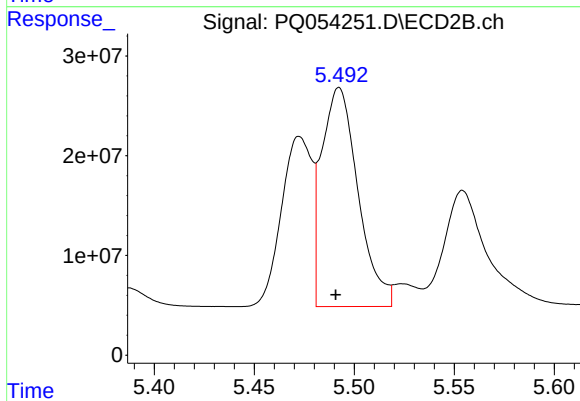
#3 AR-1016-1

R.T.: 5.472 min
Delta R.T.: 0.002 min
Response: 181491498
Conc: 400.92 ng/ml



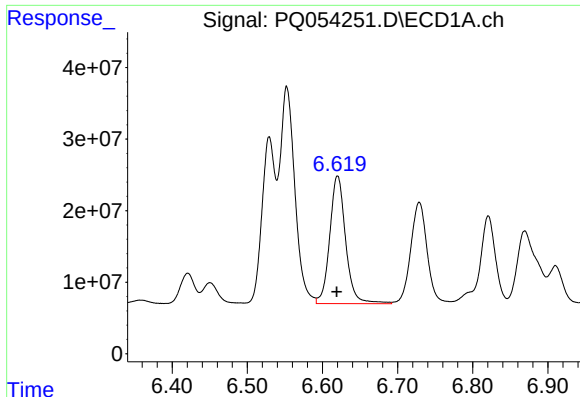
#4 AR-1016-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 425270262
Conc: 378.60 ng/ml



#4 AR-1016-2

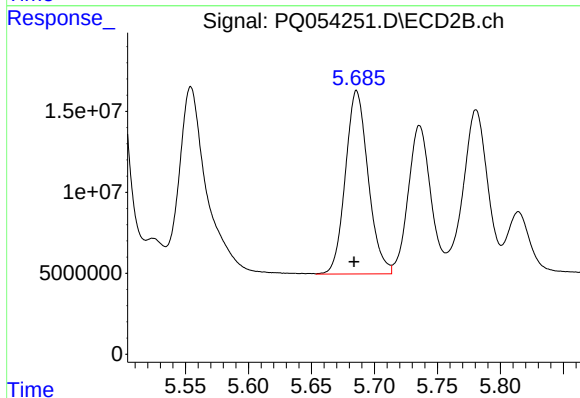
R.T.: 5.492 min
Delta R.T.: 0.002 min
Response: 278227952
Conc: 375.35 ng/ml



#5 AR-1016-3

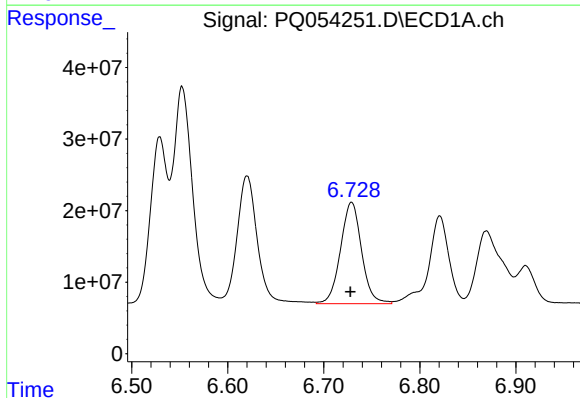
R.T.: 6.620 min
Delta R.T.: 0.001 min
Response: 263174287
Conc: 381.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BSD



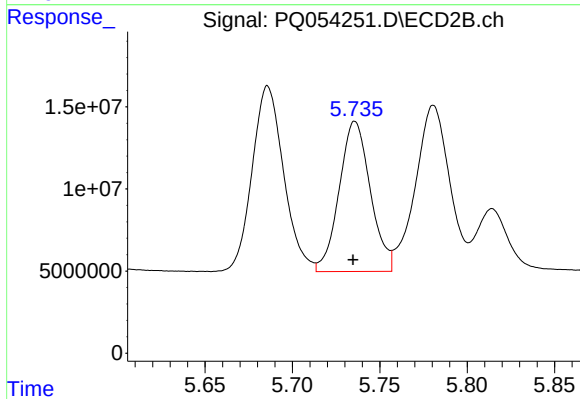
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: 0.002 min
Response: 142511141
Conc: 395.31 ng/ml



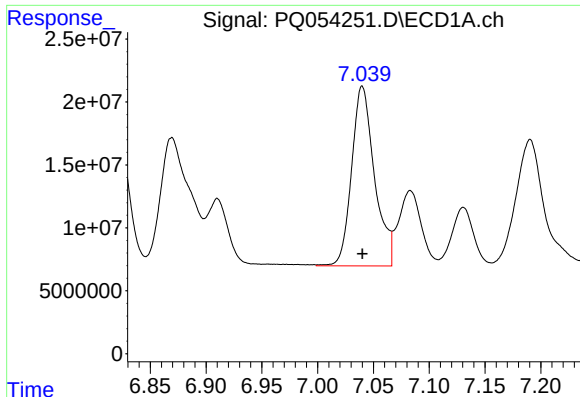
#6 AR-1016-4

R.T.: 6.729 min
Delta R.T.: 0.001 min
Response: 215326457
Conc: 378.50 ng/ml



#6 AR-1016-4

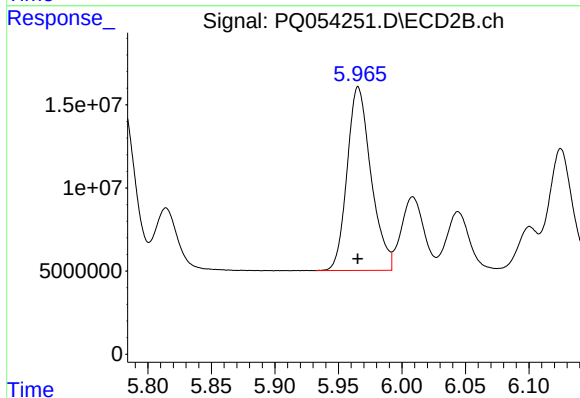
R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 113521230
Conc: 397.74 ng/ml



#7 AR-1016-5

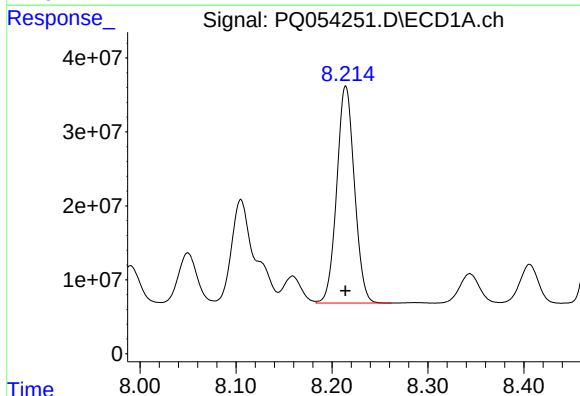
R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 203643962
Conc: 376.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BSD



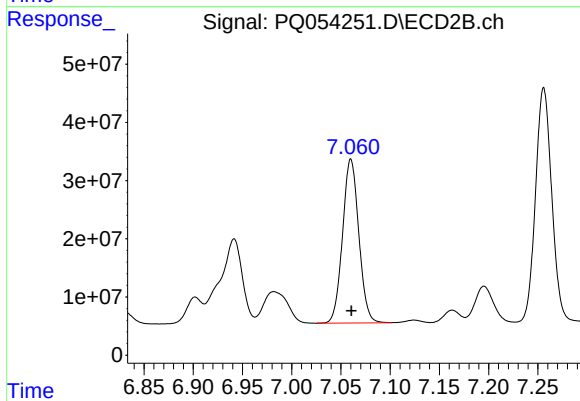
#7 AR-1016-5

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 144681958
Conc: 397.09 ng/ml



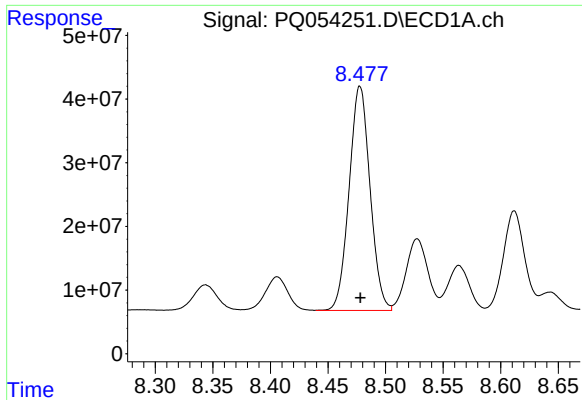
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 375834453
Conc: 382.79 ng/ml



#31 AR-1260-1

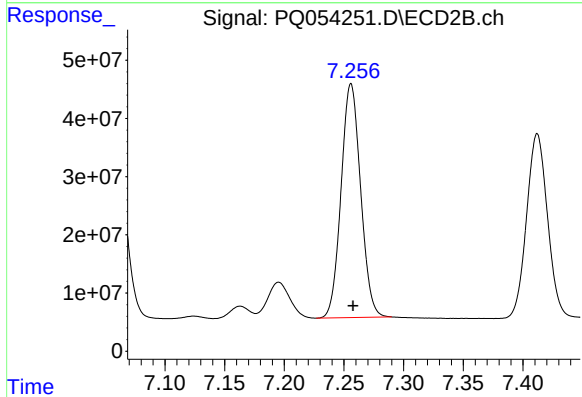
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 324103914
Conc: 432.39 ng/ml



#32 AR-1260-2

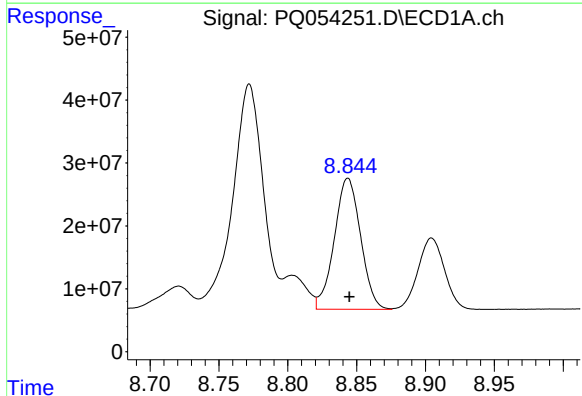
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 445917485
Conc: 392.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BSD



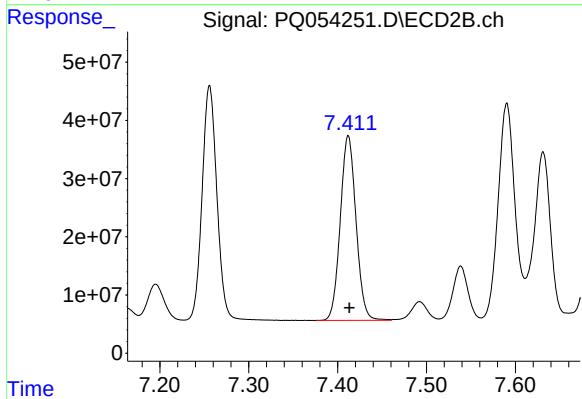
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 457878608
Conc: 438.35 ng/ml



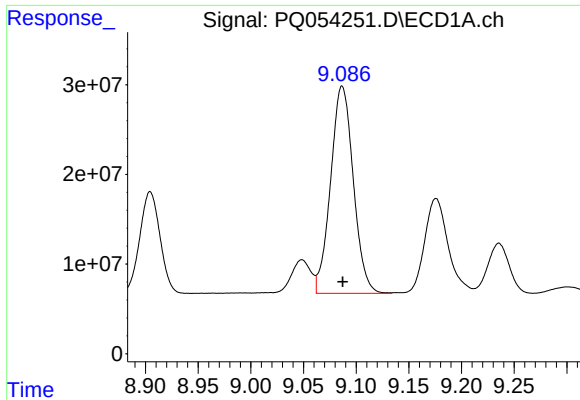
#33 AR-1260-3

R.T.: 8.844 min
Delta R.T.: -0.001 min
Response: 277109484
Conc: 391.74 ng/ml



#33 AR-1260-3

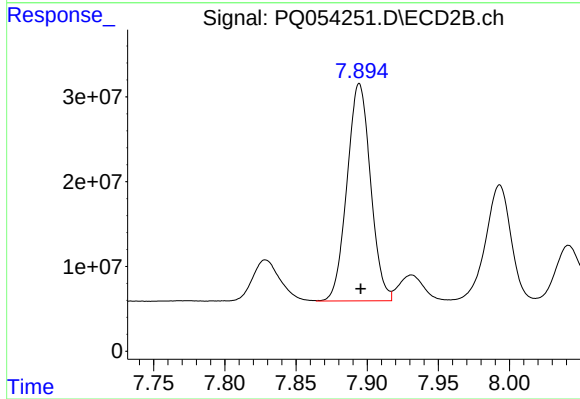
R.T.: 7.412 min
Delta R.T.: -0.001 min
Response: 390478020
Conc: 448.68 ng/ml



#34 AR-1260-4

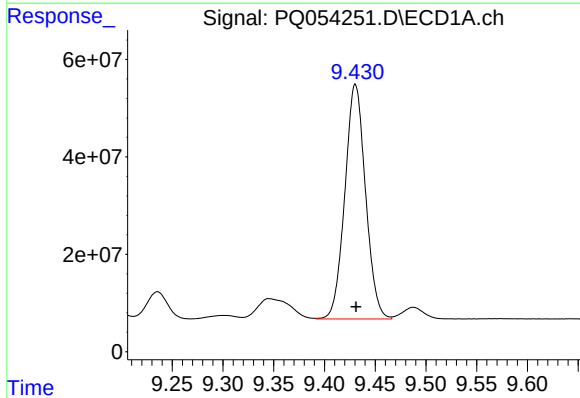
R.T.: 9.087 min
Delta R.T.: 0.000 min
Response: 347230800
Conc: 392.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138422BSD



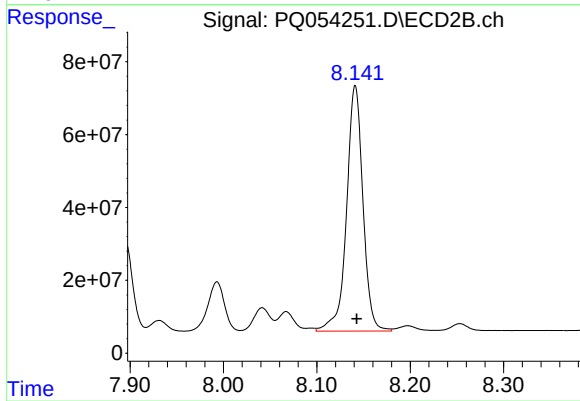
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.001 min
Response: 295022350
Conc: 473.83 ng/ml



#35 AR-1260-5

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 683159392
Conc: 405.79 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 820622564
Conc: 478.95 ng/ml