

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
 Data File : PQ050782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 10:34
 Operator : DD\AJ
 Sample : PB132667BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB132667BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:57:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.188	4.263	403.7E6	114.1E6	18.562	18.206
2) SA Decachlor...	11.362	9.611	272.2E6	105.1E6	21.762	15.829 #
Target Compounds						
3) L1 AR-1016-1	6.521	5.521	130.4E6	40580589	175.785	168.394
4) L1 AR-1016-2	6.545	5.541	182.3E6	55857298	170.308	169.985
5) L1 AR-1016-3	6.611	5.735	109.4E6	29477814	174.154	170.931
6) L1 AR-1016-4	6.721	5.785	92730203	22820036	174.433	172.381
7) L1 AR-1016-5	7.033	6.016	84770248	29258944	174.916m	169.879
31) L7 AR-1260-1	8.209	7.111	144.3E6	55989995	187.447	175.124
32) L7 AR-1260-2	8.476	7.308	167.9E6	70546718	177.450	167.254
33) L7 AR-1260-3	8.841	7.463	115.0E6	62819978	160.105	170.113
34) L7 AR-1260-4	9.084	7.947	123.9E6	45765377	169.880	143.527
35) L7 AR-1260-5	9.431	8.193	248.7E6	119.6E6	165.828	136.966

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 10:34
Operator : DD\AJ
Sample : PB132667BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

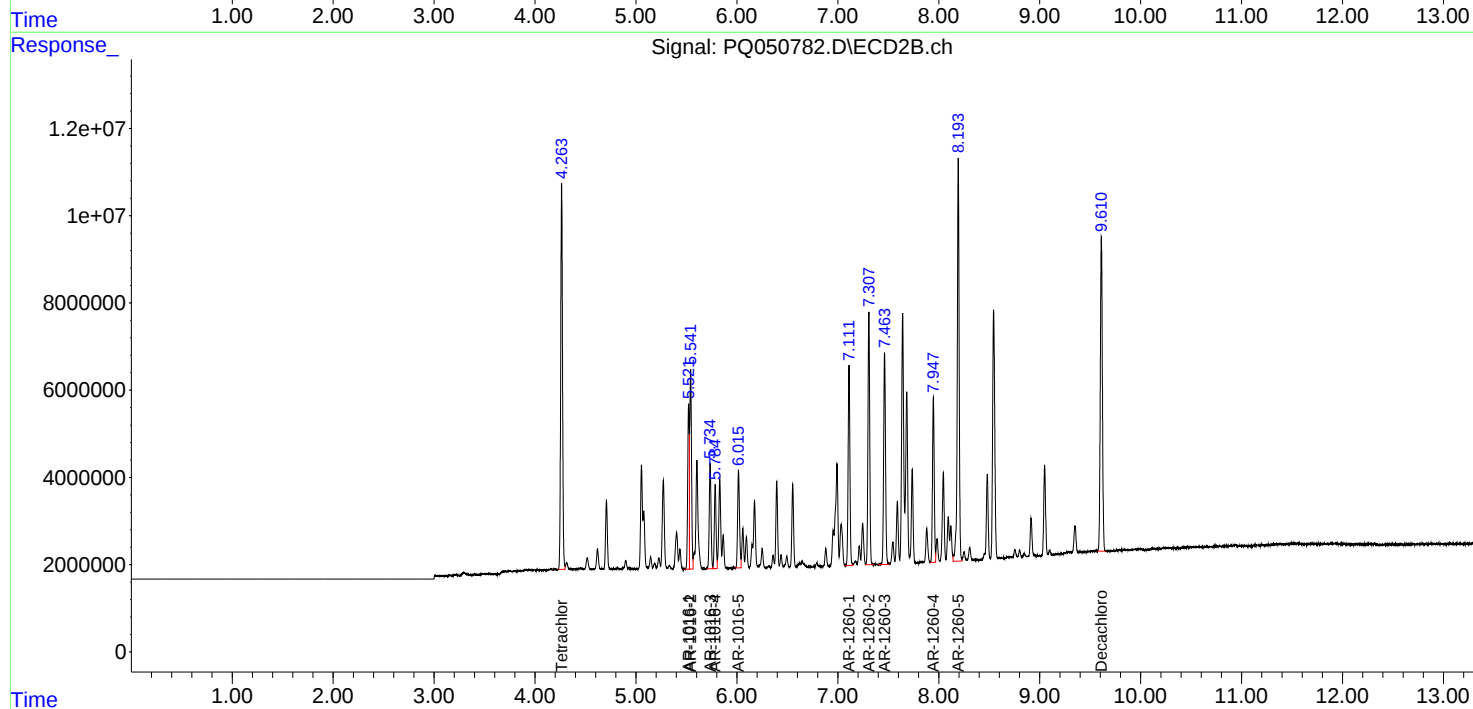
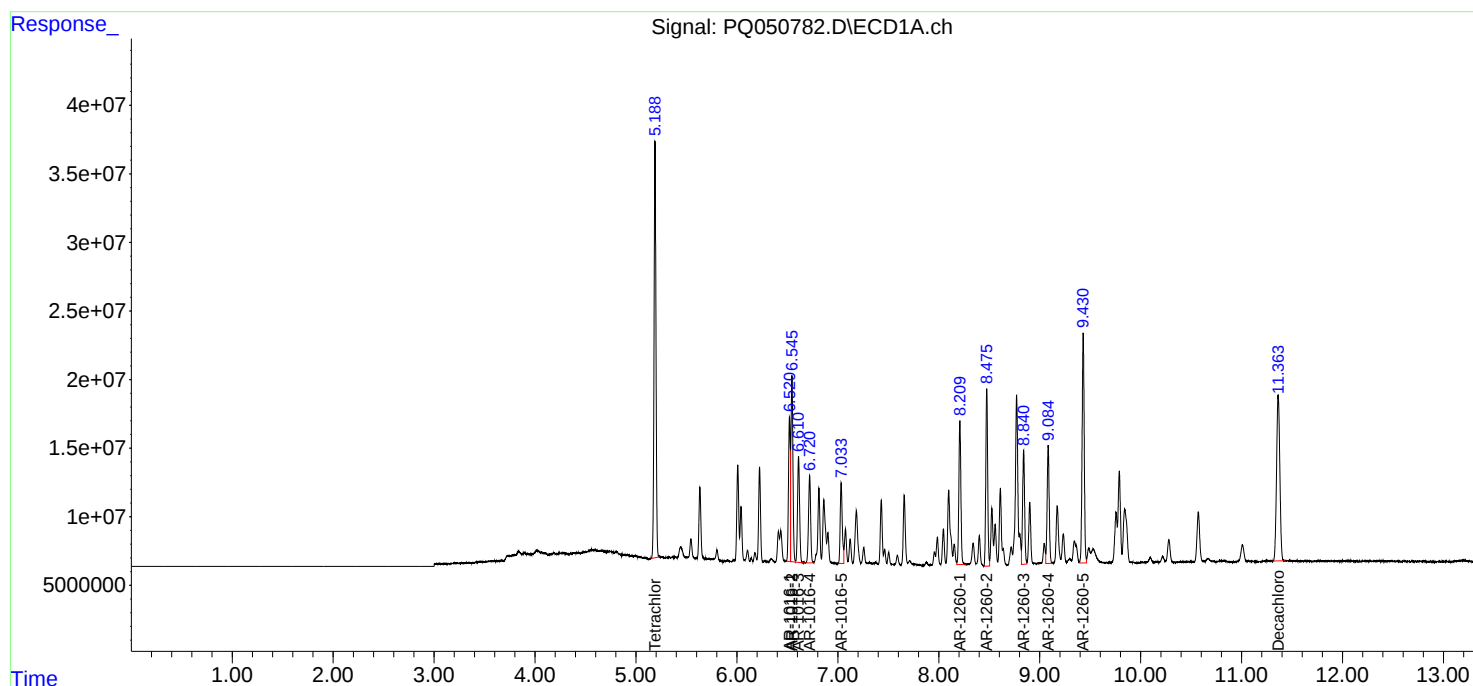
Instrument :
ECD_Q
ClientSampleId :
PB132667BS

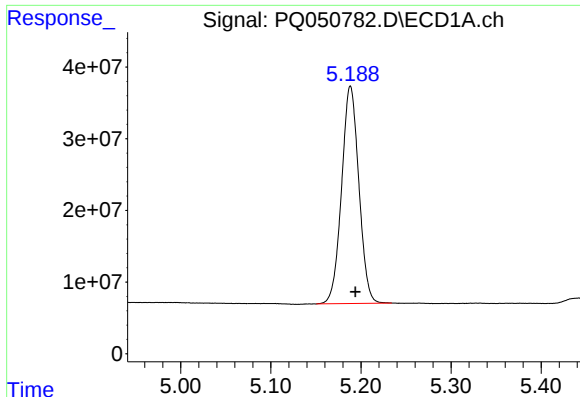
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:57:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





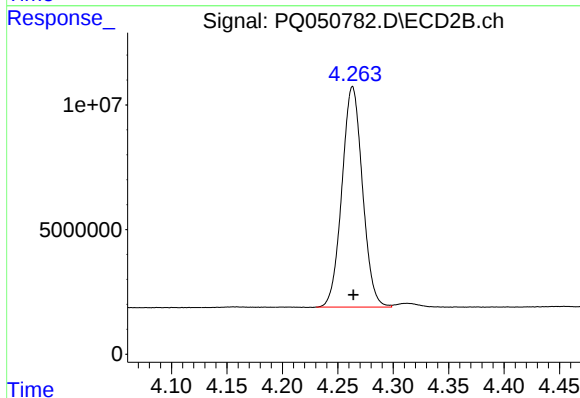
#1 Tetrachloro-m-xylene

R.T.: 5.188 min
Delta R.T.: -0.006 min
Response: 403675745
Conc: 18.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

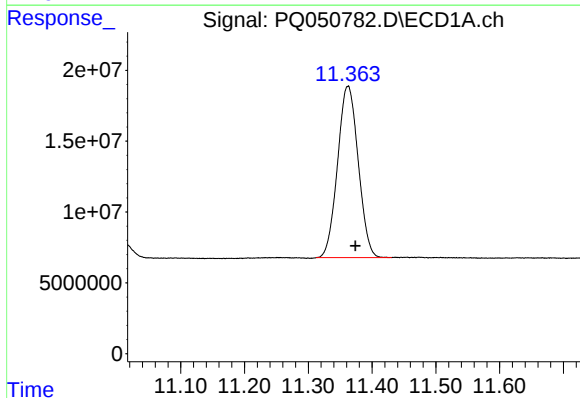
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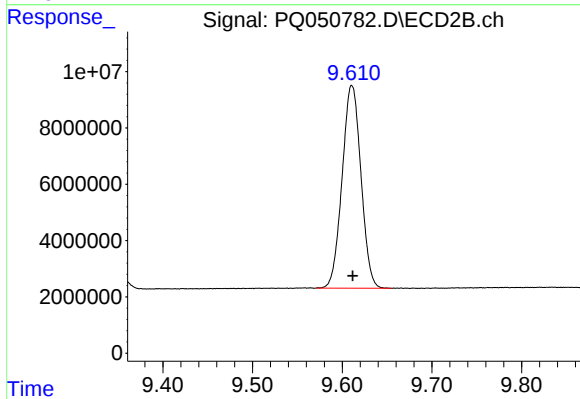
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 114054610
Conc: 18.21 ng/ml



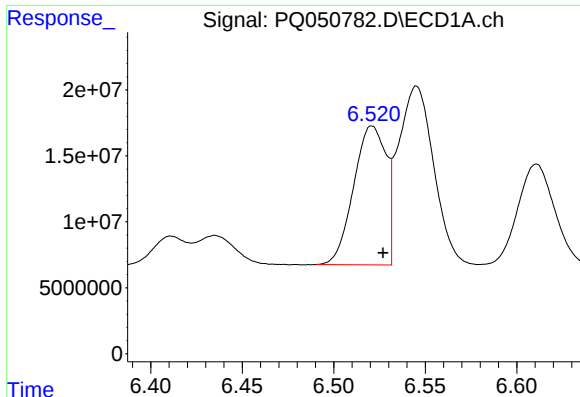
#2 Decachlorobiphenyl

R.T.: 11.362 min
Delta R.T.: -0.012 min
Response: 272195029
Conc: 21.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.611 min
Delta R.T.: -0.001 min
Response: 105128333
Conc: 15.83 ng/ml



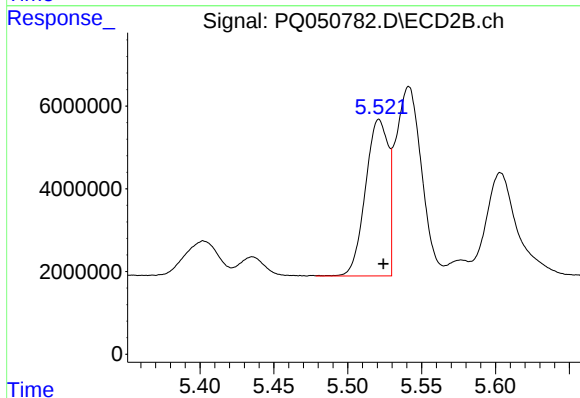
#3 AR-1016-1

R.T.: 6.521 min
Delta R.T.: -0.006 min
Response: 130416220
Conc: 175.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

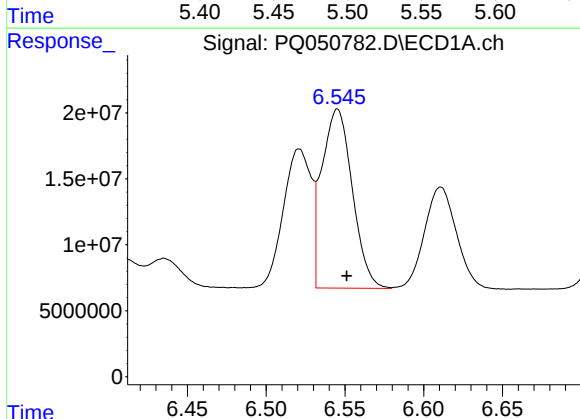
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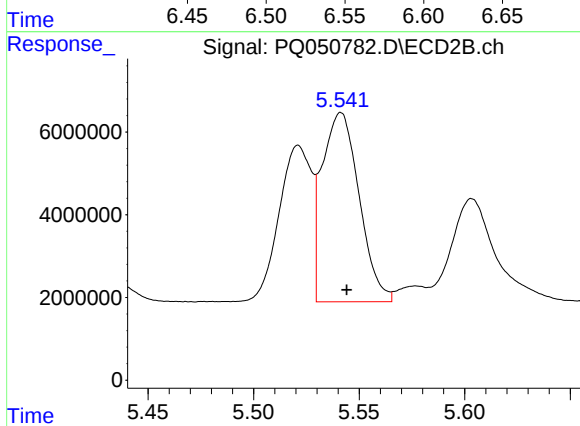
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 40580589
Conc: 168.39 ng/ml



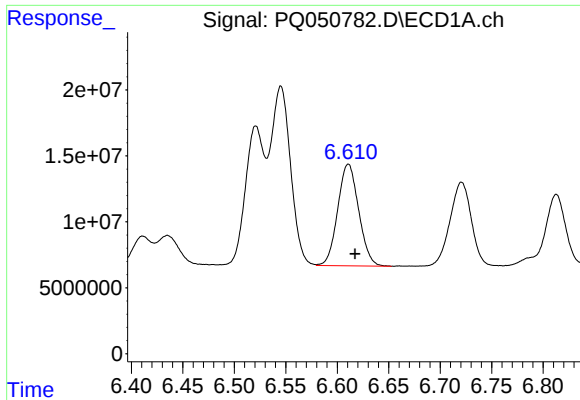
#4 AR-1016-2

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 182263251
Conc: 170.31 ng/ml



#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 55857298
Conc: 169.99 ng/ml



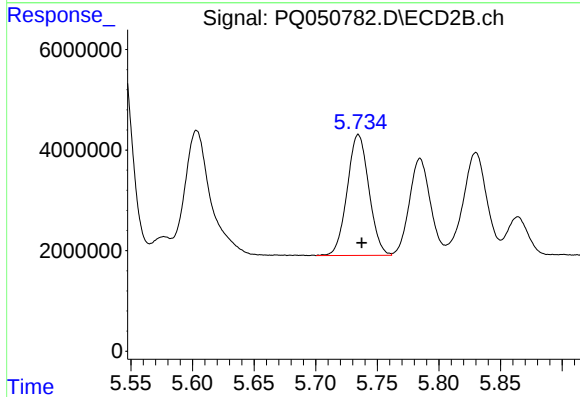
#5 AR-1016-3

R.T.: 6.611 min
Delta R.T.: -0.006 min
Response: 109379089
Conc: 174.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

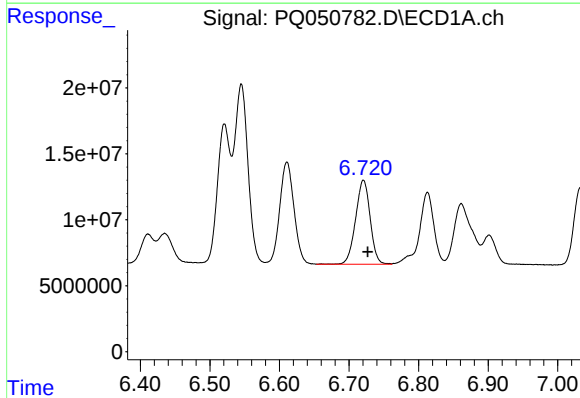
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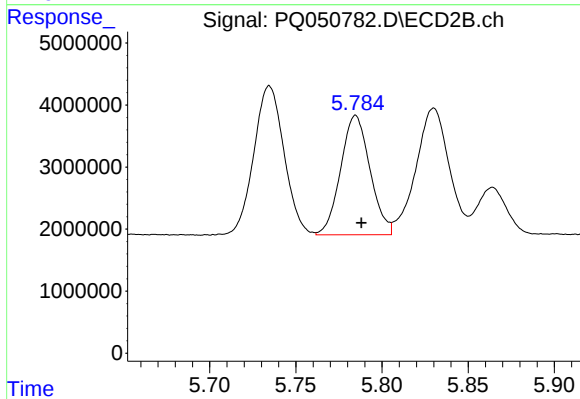
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 29477814
Conc: 170.93 ng/ml



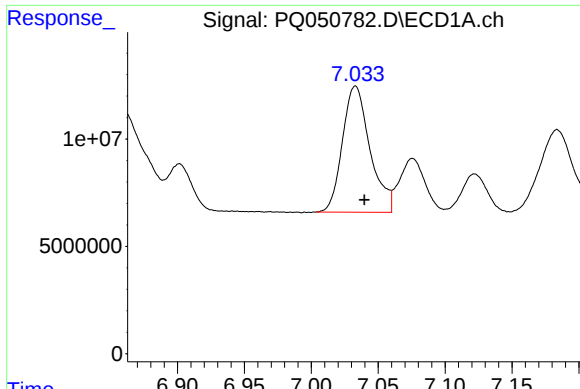
#6 AR-1016-4

R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 92730203
Conc: 174.43 ng/ml



#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 22820036
Conc: 172.38 ng/ml



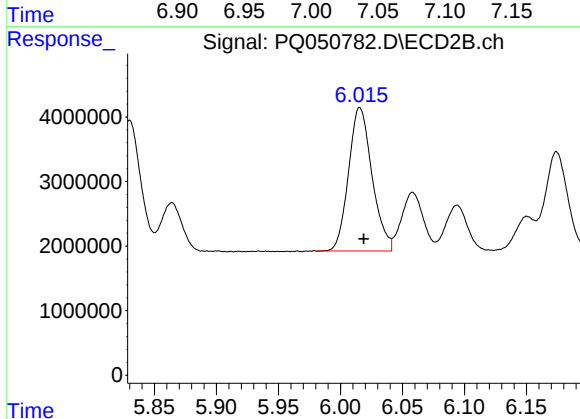
#7 AR-1016-5

R.T.: 7.033 min
Delta R.T.: -0.007 min
Response: 84770248
Conc: 174.92 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

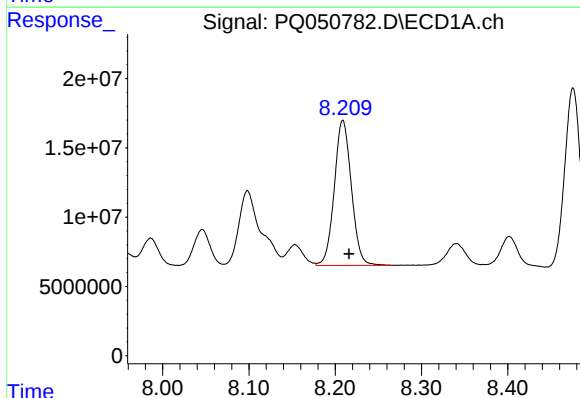
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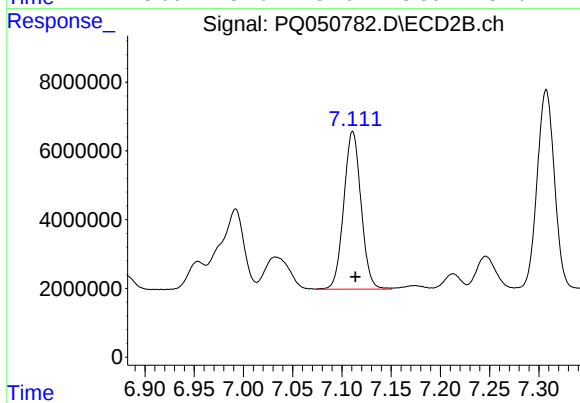
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: -0.003 min
Response: 29258944
Conc: 169.88 ng/ml



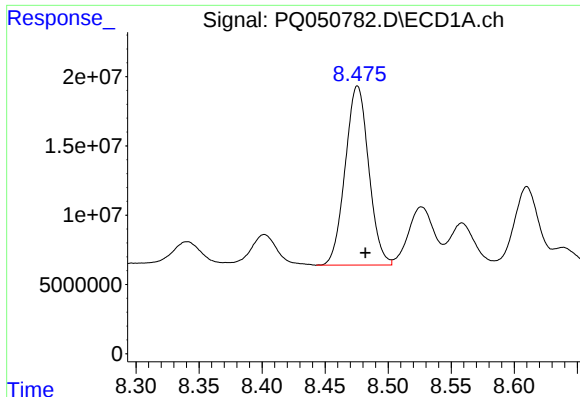
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: -0.007 min
Response: 144252010
Conc: 187.45 ng/ml



#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.003 min
Response: 55989995
Conc: 175.12 ng/ml



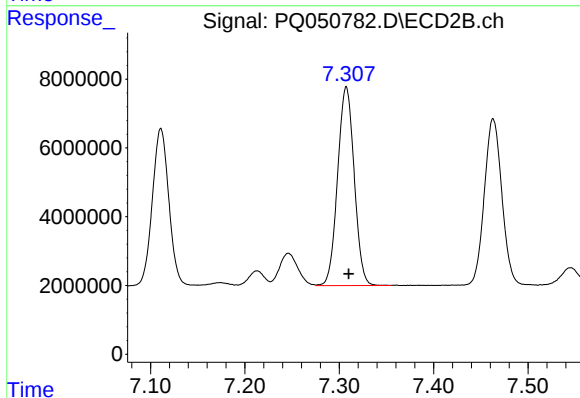
#32 AR-1260-2

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 167915058
Conc: 177.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

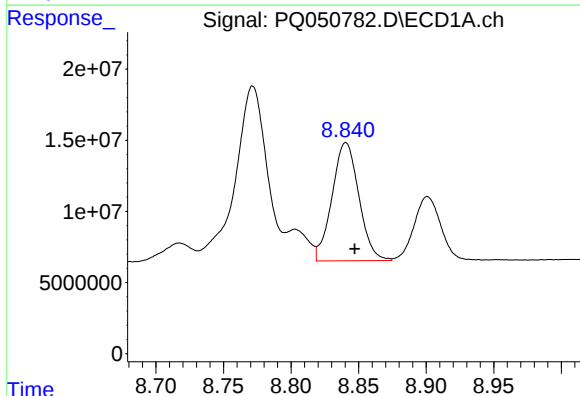
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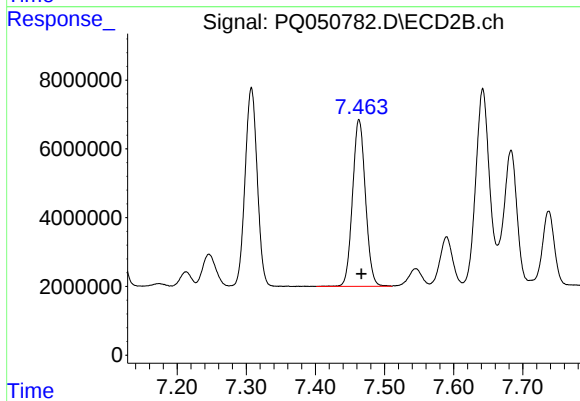
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 70546718
Conc: 167.25 ng/ml



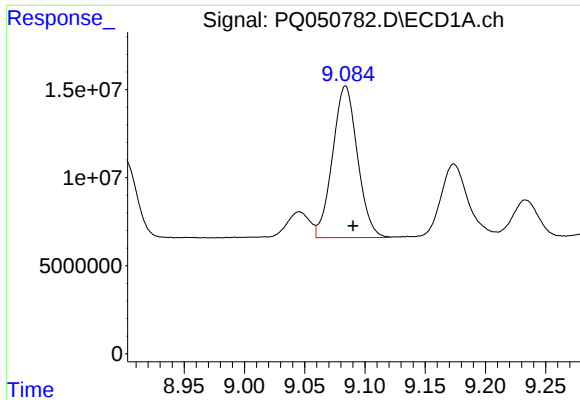
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: -0.006 min
Response: 114974201
Conc: 160.11 ng/ml



#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: -0.003 min
Response: 62819978
Conc: 170.11 ng/ml



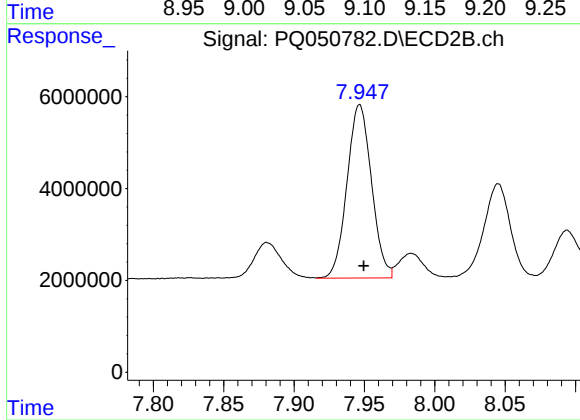
#34 AR-1260-4

R.T.: 9.084 min
Delta R.T.: -0.006 min
Response: 123866209
Conc: 169.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

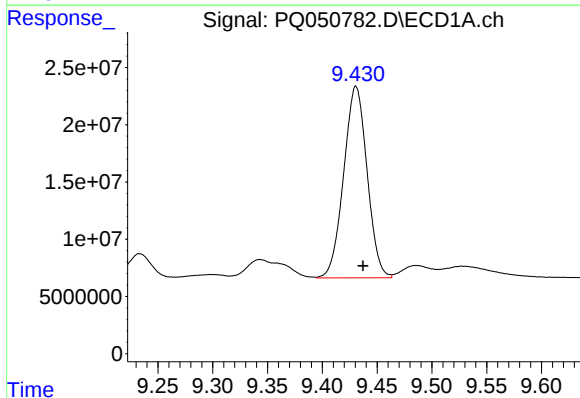
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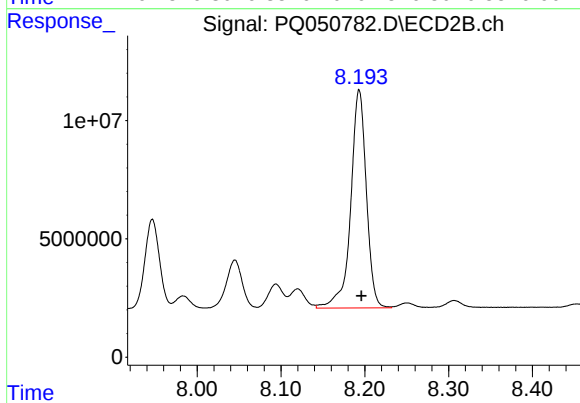
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.003 min
Response: 45765377
Conc: 143.53 ng/ml



#35 AR-1260-5

R.T.: 9.431 min
Delta R.T.: -0.006 min
Response: 248725087
Conc: 165.83 ng/ml



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 119567434
Conc: 136.97 ng/ml