

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
 Data File : PR040317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 22:17
 Operator : SM\AJ
 Sample : PB122174BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB122174BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:38:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 07:38:17 2019
 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...	3.746	4.589	68370261	333.9E6	28.530	32.071
2) SA Decachlor...	8.674	10.308	40848188	168.3E6	16.786	19.221
Target Compounds						
3) L1 AR-1016-1	4.812	5.745	21139533	91823060	271.734	293.089
4) L1 AR-1016-2	4.829	5.766	34920197	143.4E6	278.692	306.302
5) L1 AR-1016-3	5.002	5.828	15760271	84297343	258.339	310.471
6) L1 AR-1016-4	5.043	5.926	11739802	67814216	244.672	304.397
7) L1 AR-1016-5	5.252	6.215	16004796	60858676	257.242	308.156
31) L7 AR-1260-1	6.265	7.325	28383048	96864989	246.714m	265.140
32) L7 AR-1260-2	6.450	7.578	34413280	113.9E6	238.987m	250.454
33) L7 AR-1260-3	6.601	7.932	31668072	67636683	234.536m	196.670
34) L7 AR-1260-4	7.066	8.160	21810747	80035643	193.175	203.567
35) L7 AR-1260-5	7.305	8.486	53414403	156.3E6	189.506	182.398

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

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Data File : PR040317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2019 22:17
Operator : SM\AJ
Sample : PB122174BS
Misc :
ALS Vial : 40 Sample Multiplier: 1

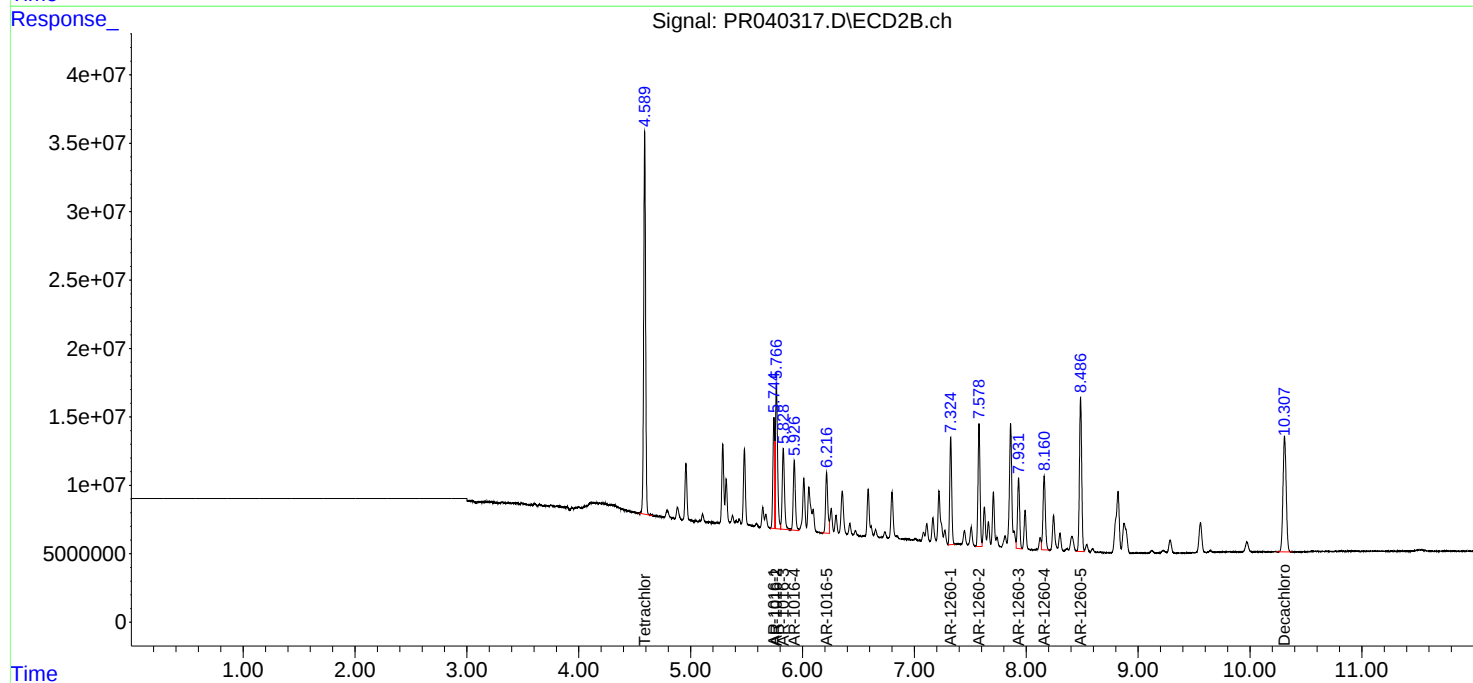
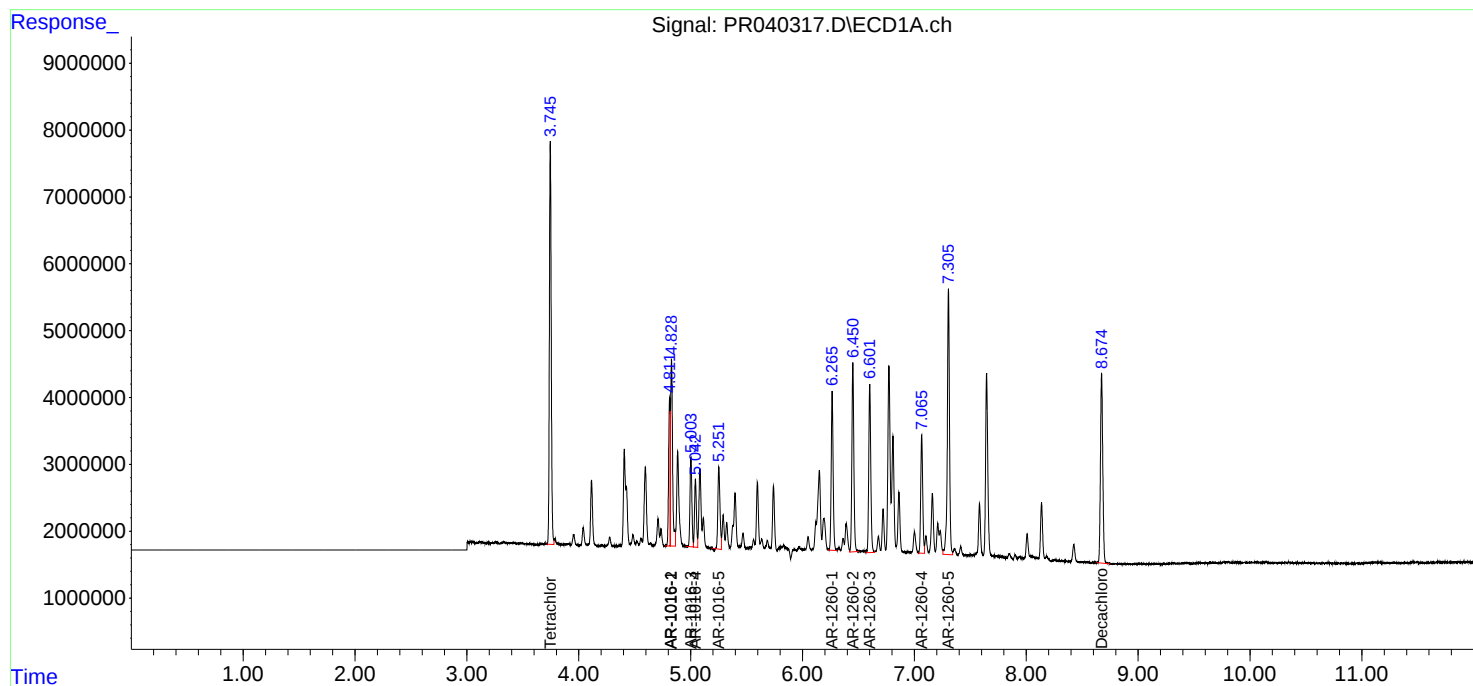
Instrument :
ECD_R
ClientSampled :
PB122174BS

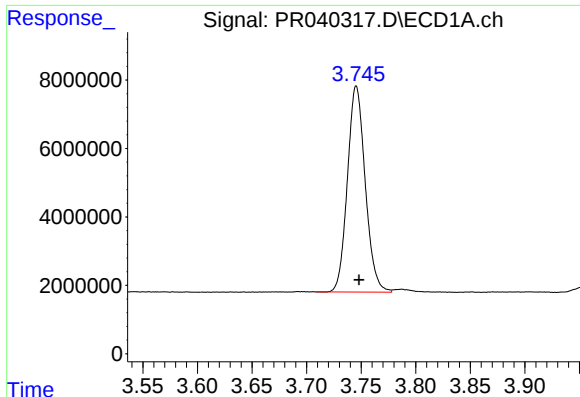
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:38:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 07:38:17 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





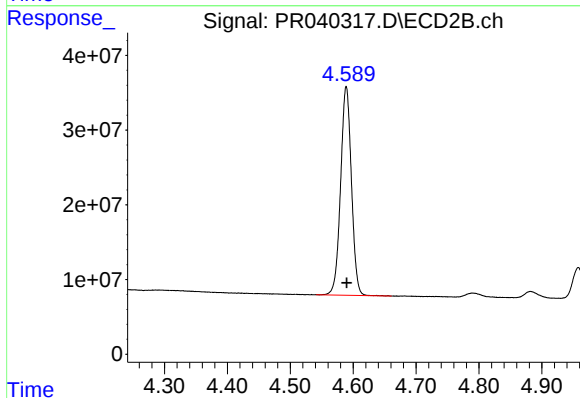
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: -0.002 min
Response: 68370261
Conc: 28.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

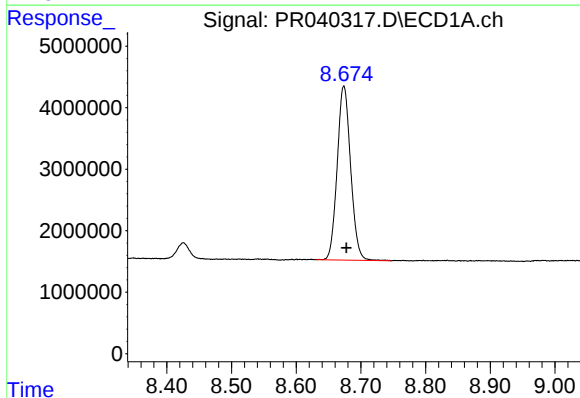
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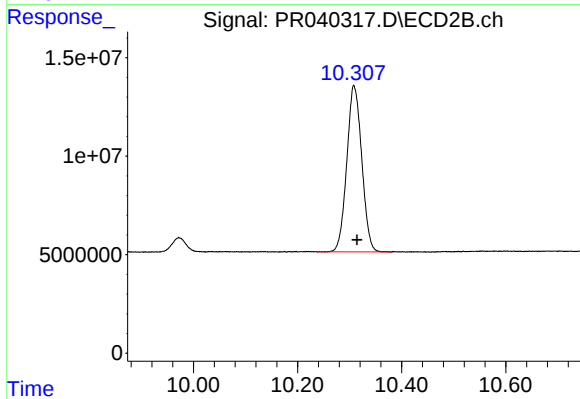
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.001 min
Response: 333894709
Conc: 32.07 ng/ml



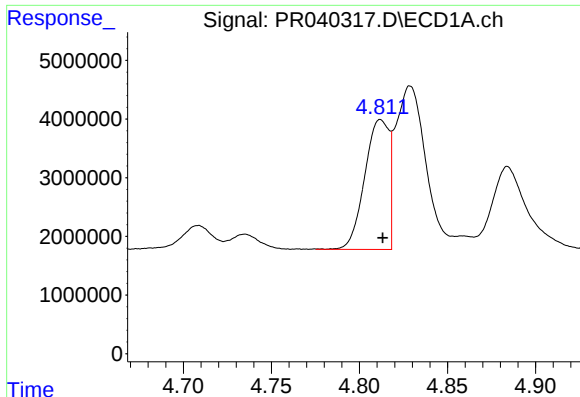
#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.004 min
Response: 40848188
Conc: 16.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.308 min
Delta R.T.: -0.006 min
Response: 168330131
Conc: 19.22 ng/ml



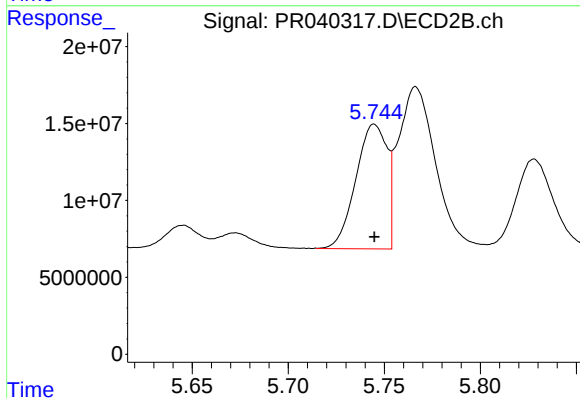
#3 AR-1016-1

R.T.: 4.812 min
Delta R.T.: -0.001 min
Response: 21139533
Conc: 271.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

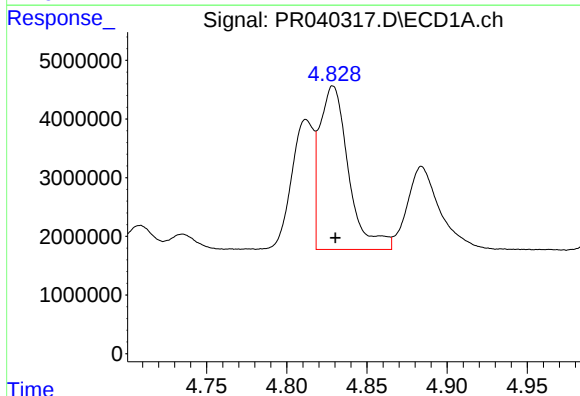
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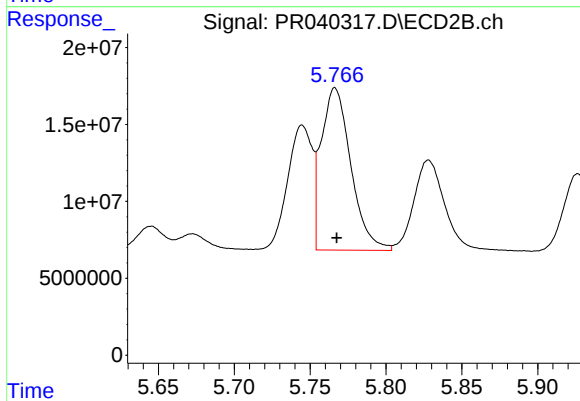
#3 AR-1016-1

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 91823060
Conc: 293.09 ng/ml



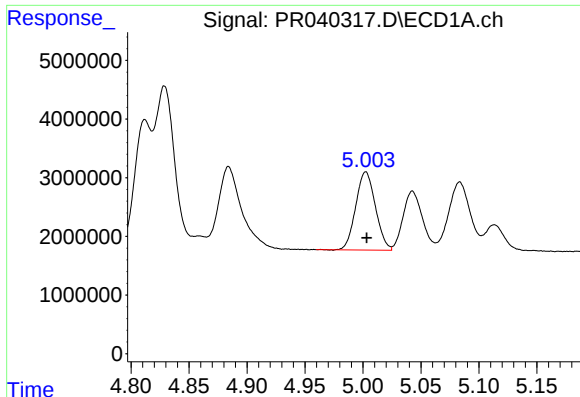
#4 AR-1016-2

R.T.: 4.829 min
Delta R.T.: -0.001 min
Response: 34920197
Conc: 278.69 ng/ml



#4 AR-1016-2

R.T.: 5.766 min
Delta R.T.: -0.001 min
Response: 143442990
Conc: 306.30 ng/ml



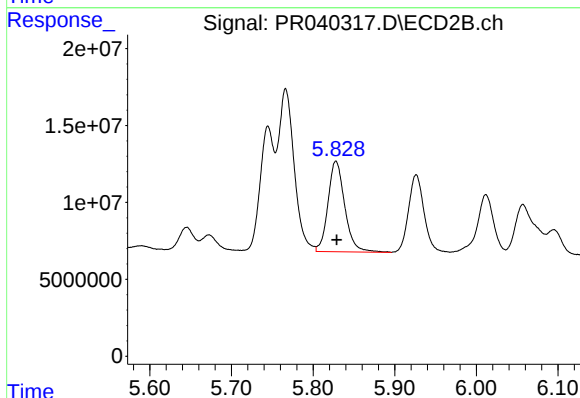
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 15760271
Conc: 258.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

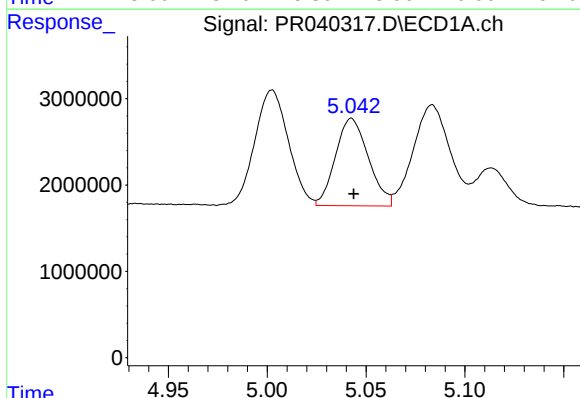
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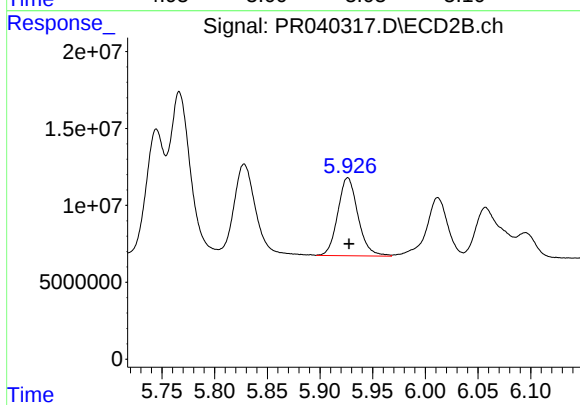
#5 AR-1016-3

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 84297343
Conc: 310.47 ng/ml



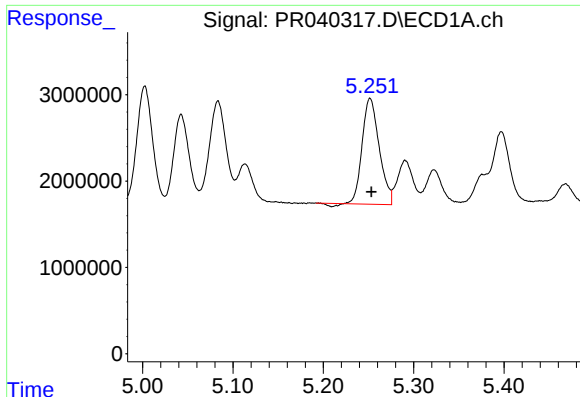
#6 AR-1016-4

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 11739802
Conc: 244.67 ng/ml



#6 AR-1016-4

R.T.: 5.926 min
Delta R.T.: -0.001 min
Response: 67814216
Conc: 304.40 ng/ml



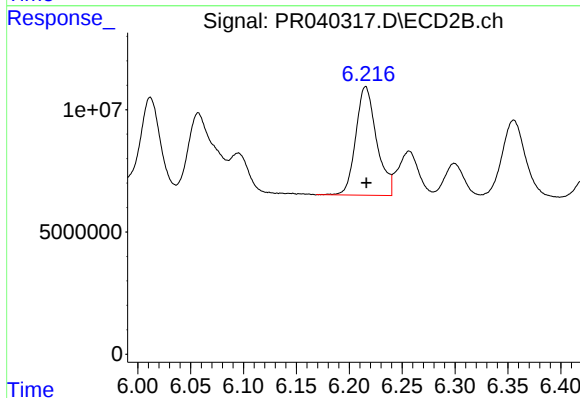
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: -0.001 min
Response: 16004796
Conc: 257.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

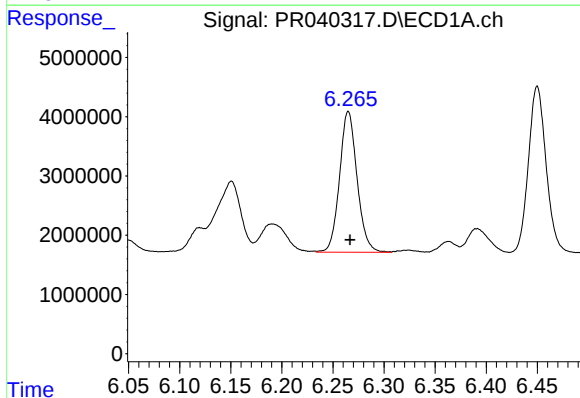
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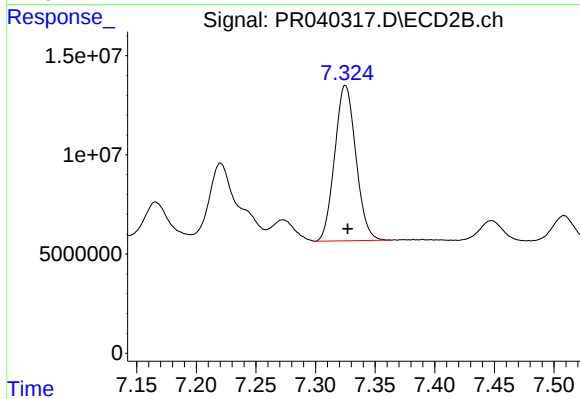
#7 AR-1016-5

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 60858676
Conc: 308.16 ng/ml



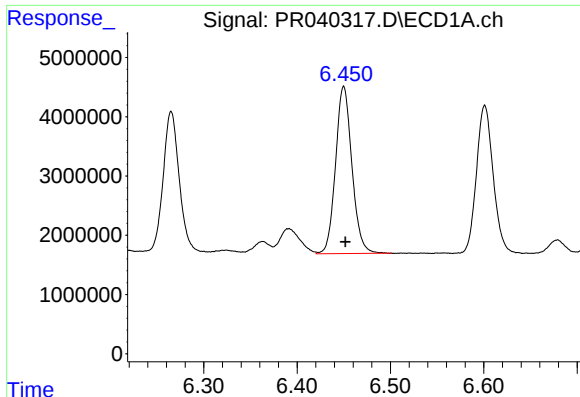
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 28383048
Conc: 246.71 ng/ml m



#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 96864989
Conc: 265.14 ng/ml



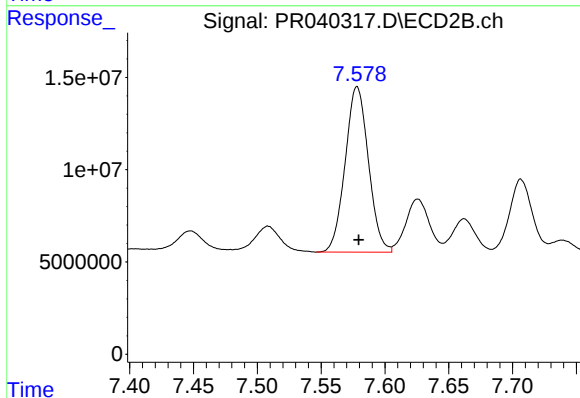
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 34413280
Conc: 238.99 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB122174BS

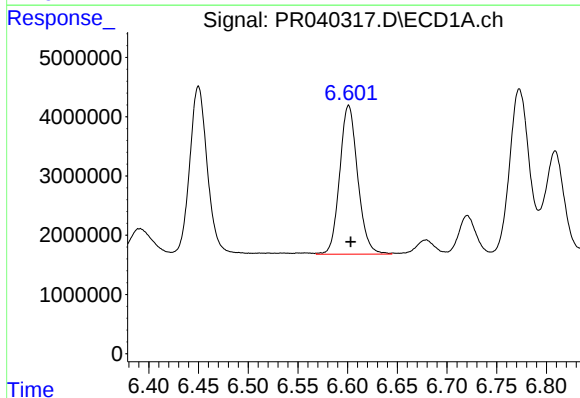
Manual Integrations
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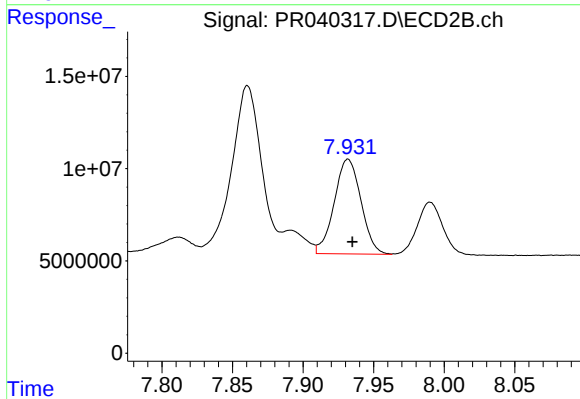
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: -0.001 min
Response: 113945280
Conc: 250.45 ng/ml



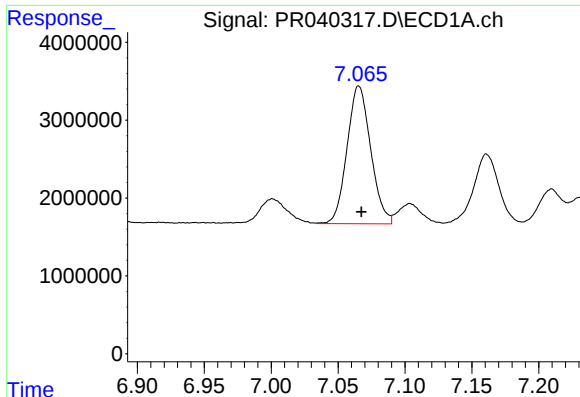
#33 AR-1260-3

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 31668072
Conc: 234.54 ng/ml m



#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 67636683
Conc: 196.67 ng/ml



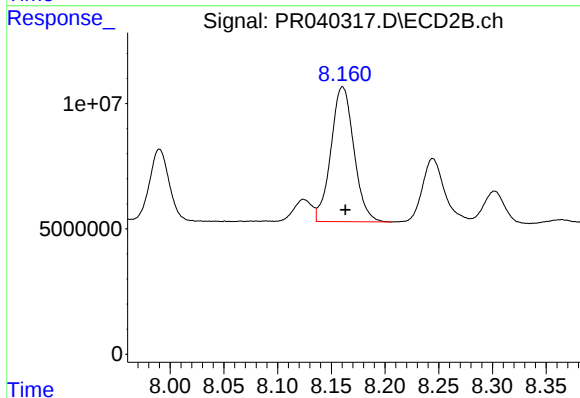
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 21810747
Conc: 193.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122174BS

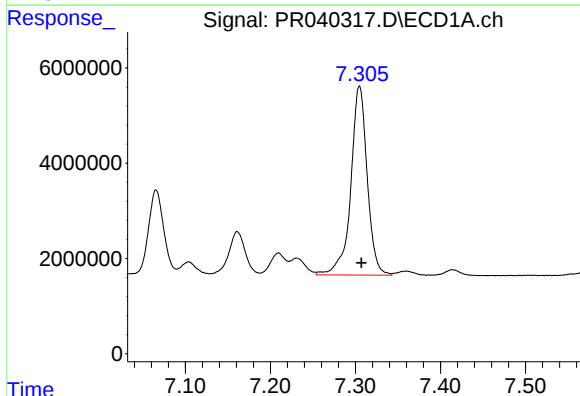
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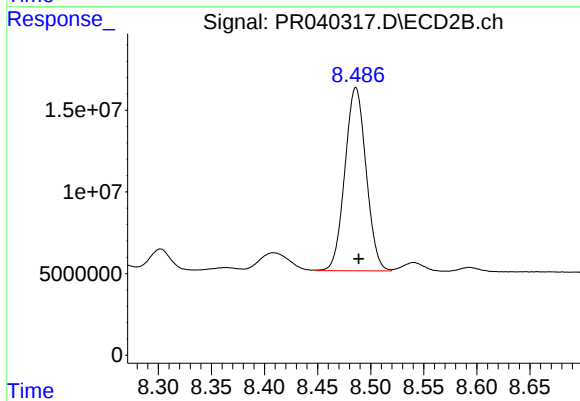
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.003 min
Response: 80035643
Conc: 203.57 ng/ml



#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: -0.002 min
Response: 53414403
Conc: 189.51 ng/ml



#35 AR-1260-5

R.T.: 8.486 min
Delta R.T.: -0.003 min
Response: 156258535
Conc: 182.40 ng/ml