

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051119\
 Data File : PR037798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 22:50
 Operator : SM\MA
 Sample : K2779-03MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RBR-200050MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 01:05:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.782	4.628	45940197	131.5E6	25.493	26.080
2) SA Decachlor...	8.774	10.387	31364387	74167717	16.440	16.307
Target Compounds						
3) L1 AR-1016-1	4.858	5.783	11427134	26089668	146.557	138.708
4) L1 AR-1016-2	4.876	5.806	15559143	38339212	144.350	141.538
5) L1 AR-1016-3	5.051	5.868	8276838	22903038	145.926	140.673
6) L1 AR-1016-4	5.091	5.966	6603063	20000968	144.474	145.272
7) L1 AR-1016-5	5.303	6.256	8512623	19638190	137.253m	144.570
31) L7 AR-1260-1	6.326	7.369	15928114	31717184	132.725m	128.157m
32) L7 AR-1260-2	6.511	7.621	19888653	39589568	126.877m	134.596m
33) L7 AR-1260-3	6.665	7.977	15678825	21332434	118.593	97.705
34) L7 AR-1260-4	7.135	8.207	10315624	26294835	96.817	102.907
35) L7 AR-1260-5	7.373	8.534	24799013	48823725	88.274	93.980

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

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Data File : PR037798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 22:50
Operator : SM\MA
Sample : K2779-03MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

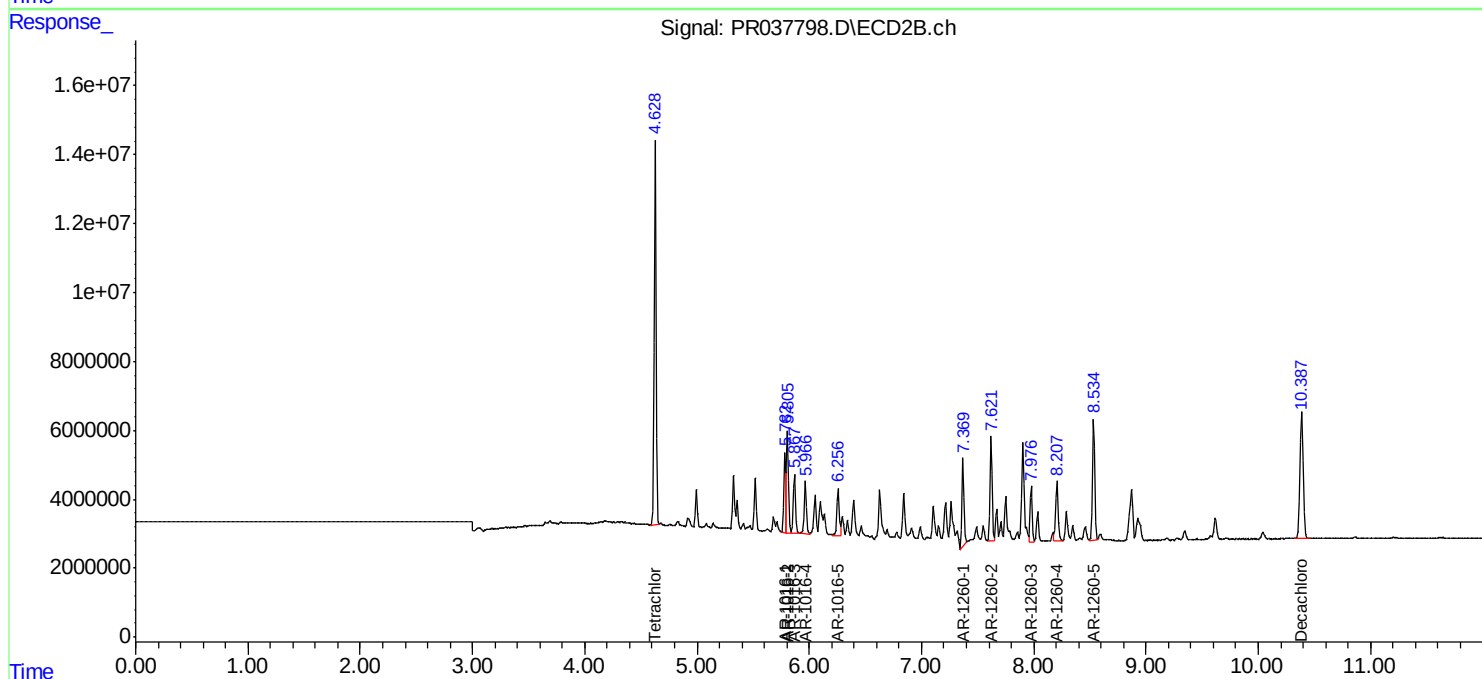
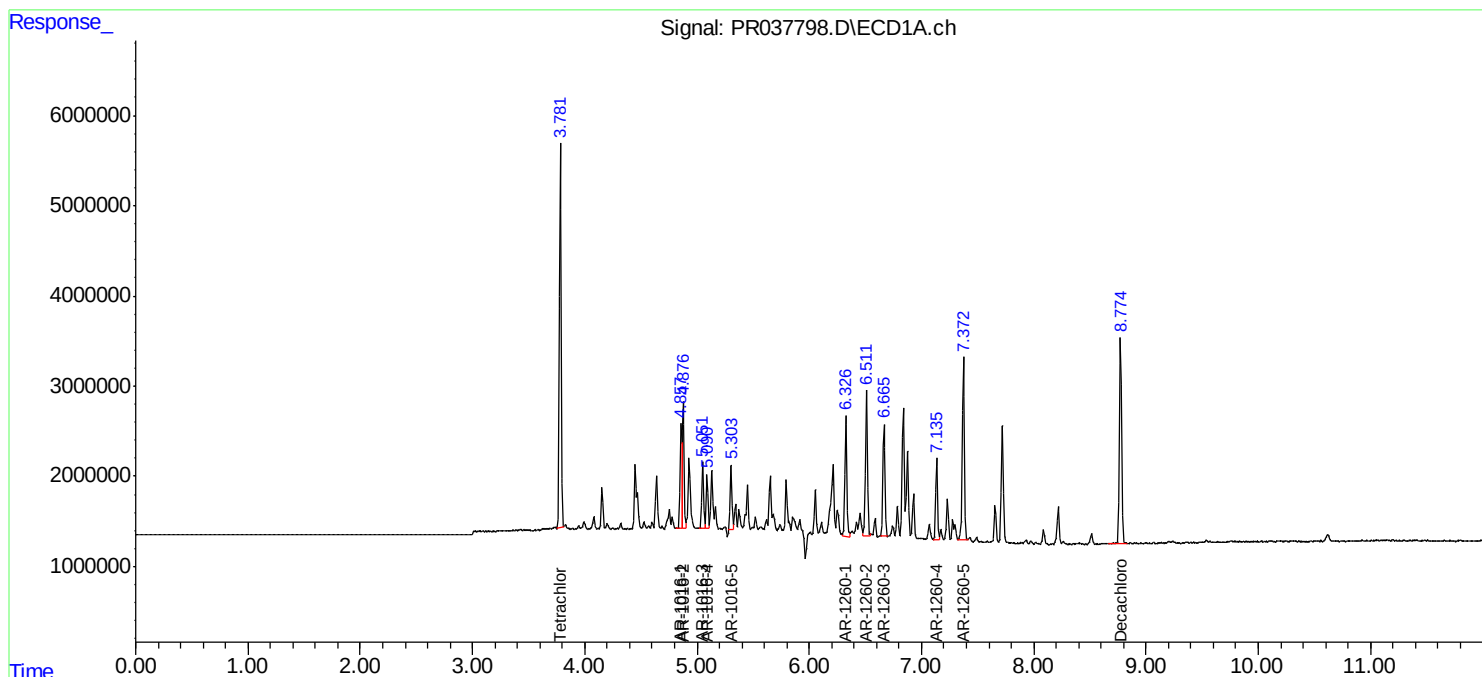
Instrument :
ECD_R
ClientSampled :
RBR-200050MSD

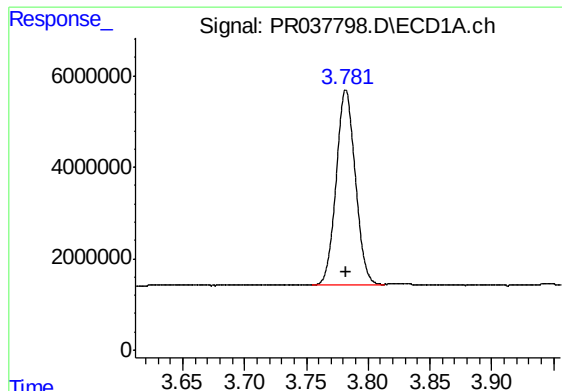
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 01:05:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
Response 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





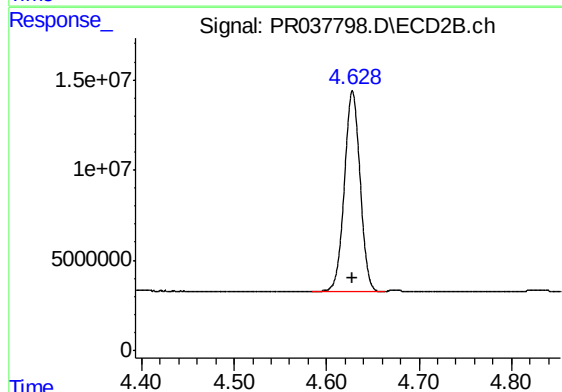
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 45940197
Conc: 25.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

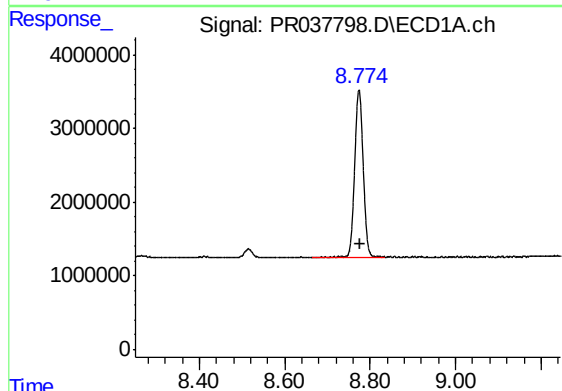
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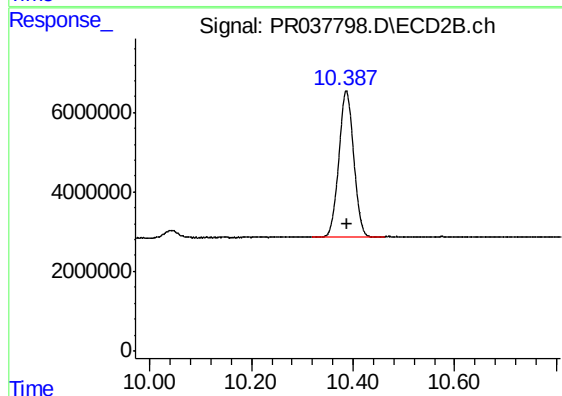
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 131517300
Conc: 26.08 ng/ml



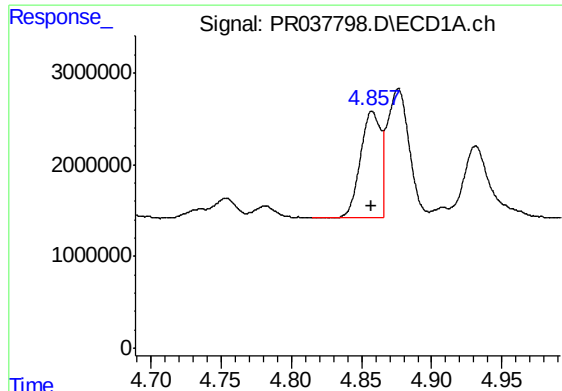
#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.001 min
Response: 31364387
Conc: 16.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: 0.000 min
Response: 74167717
Conc: 16.31 ng/ml



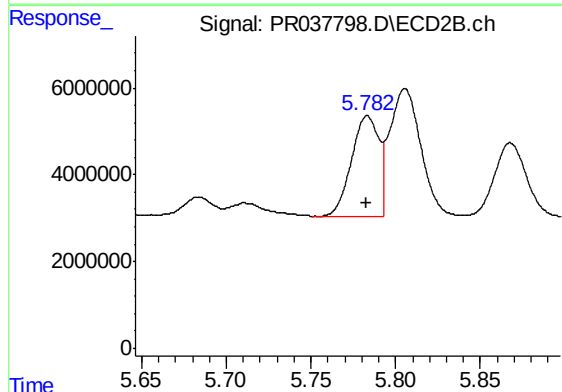
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 11427134
Conc: 146.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

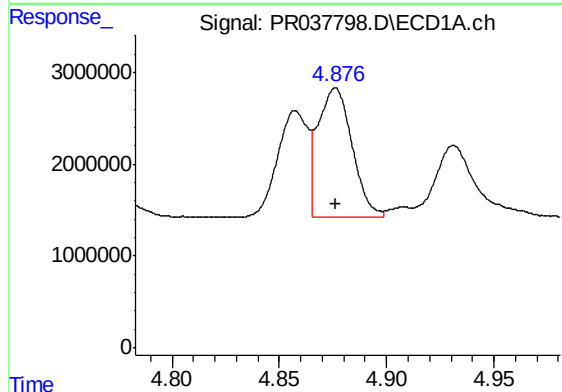
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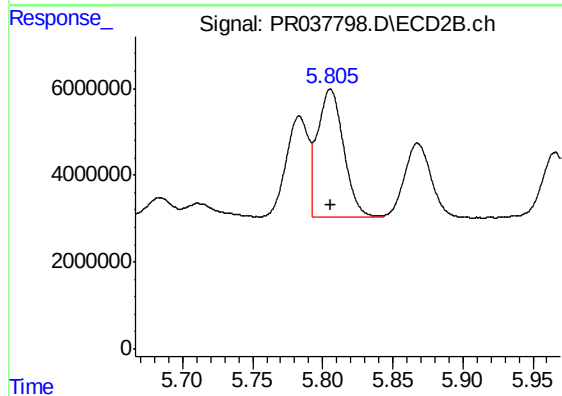
#3 AR-1016-1

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 26089668
Conc: 138.71 ng/ml



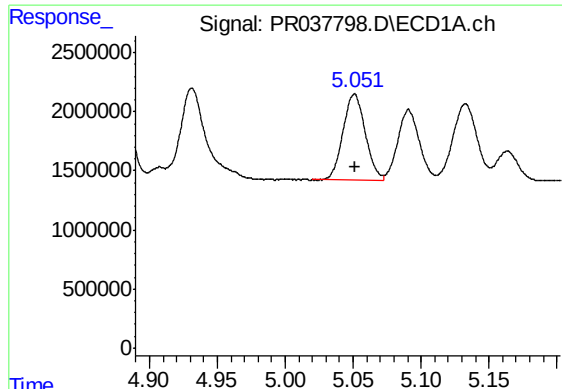
#4 AR-1016-2

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 15559143
Conc: 144.35 ng/ml



#4 AR-1016-2

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 38339212
Conc: 141.54 ng/ml



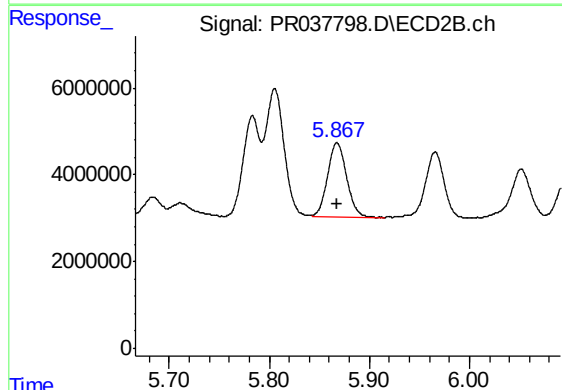
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 8276838
Conc: 145.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

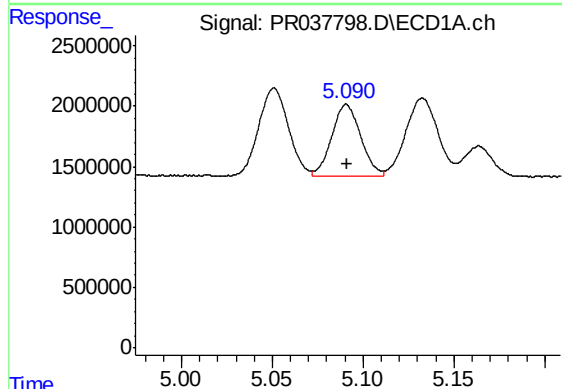
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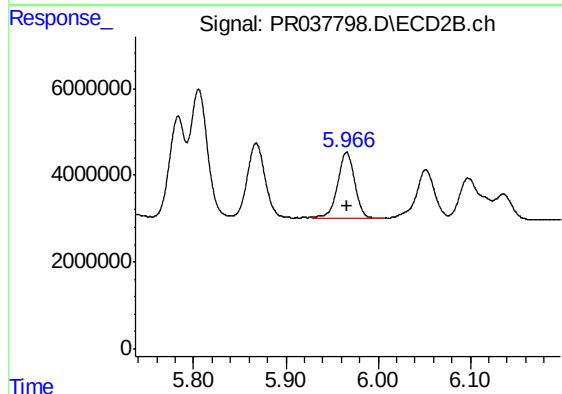
#5 AR-1016-3

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 22903038
Conc: 140.67 ng/ml



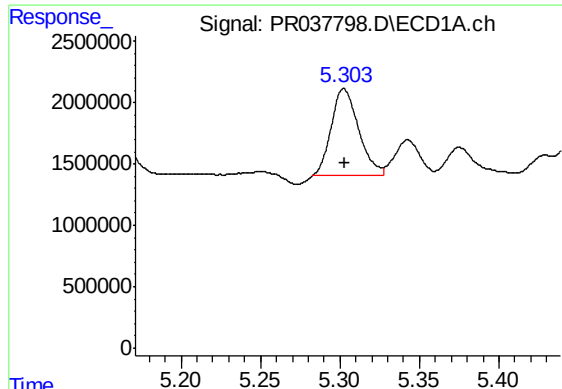
#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 6603063
Conc: 144.47 ng/ml



#6 AR-1016-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 20000968
Conc: 145.27 ng/ml



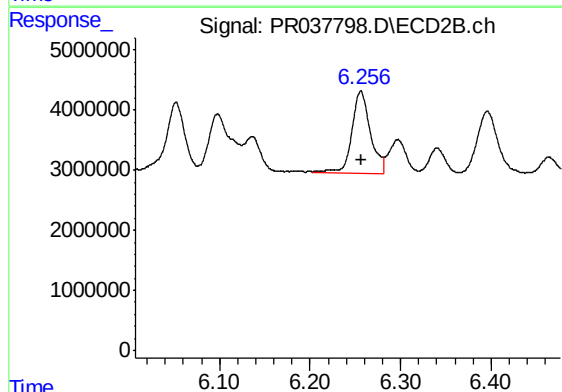
#7 AR-1016-5

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 8512623
Conc: 137.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

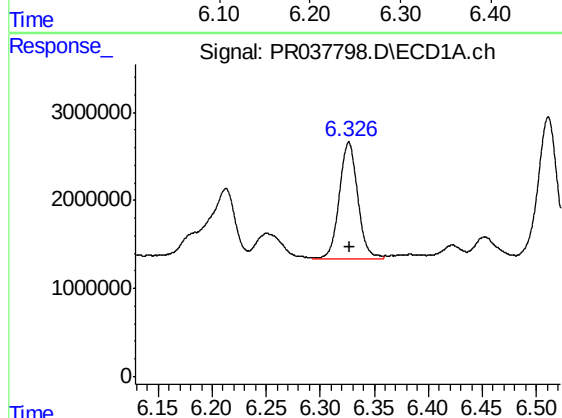
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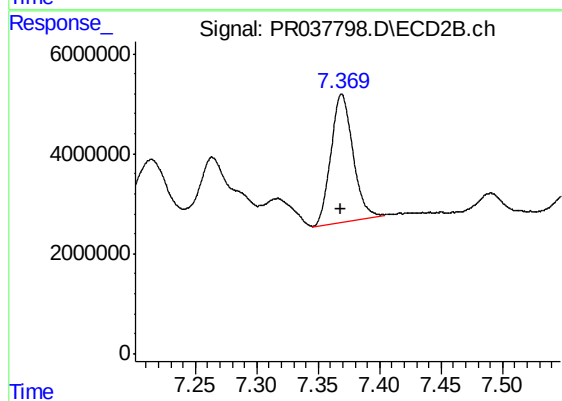
#7 AR-1016-5

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 19638190
Conc: 144.57 ng/ml



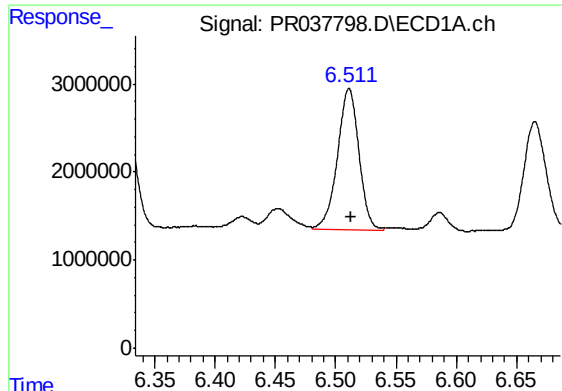
#31 AR-1260-1

R.T.: 6.326 min
Delta R.T.: -0.001 min
Response: 15928114
Conc: 132.72 ng/ml m



#31 AR-1260-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 31717184
Conc: 128.16 ng/ml m



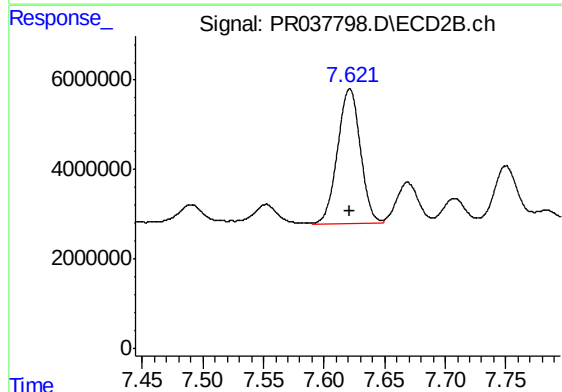
#32 AR-1260-2

R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 19888653
Conc: 126.88 ng/ml m

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

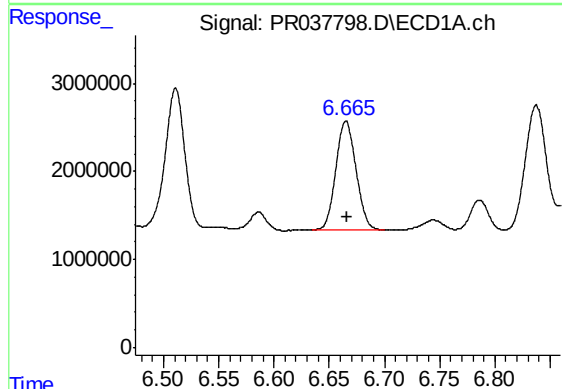
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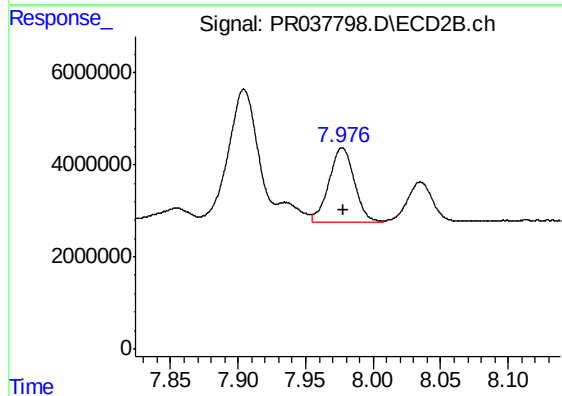
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 39589568
Conc: 134.60 ng/ml m



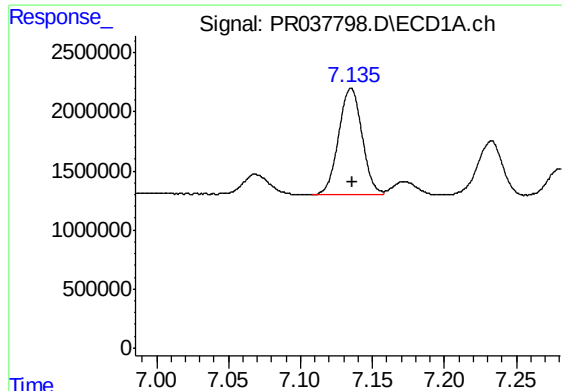
#33 AR-1260-3

R.T.: 6.665 min
Delta R.T.: -0.001 min
Response: 15678825
Conc: 118.59 ng/ml



#33 AR-1260-3

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 21332434
Conc: 97.71 ng/ml



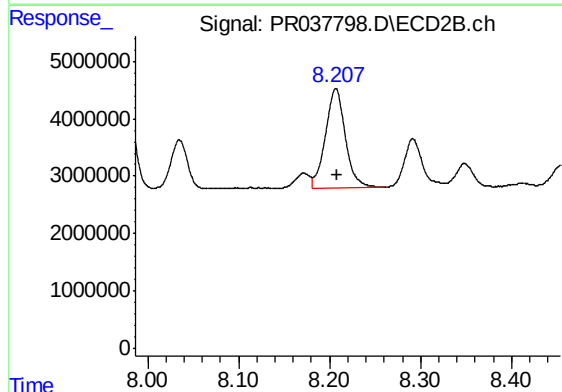
#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 10315624
Conc: 96.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

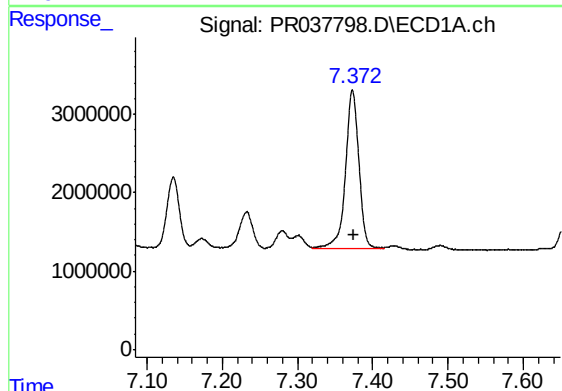
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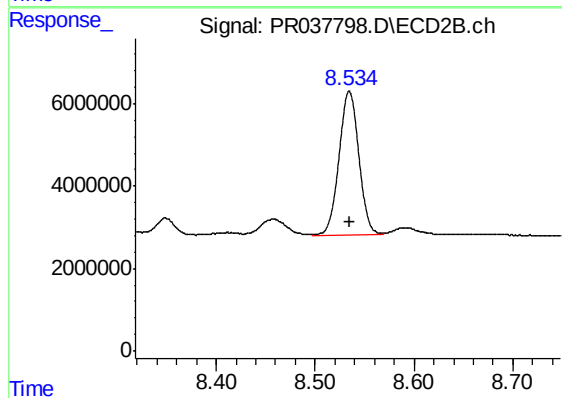
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.001 min
Response: 26294835
Conc: 102.91 ng/ml



#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.002 min
Response: 24799013
Conc: 88.27 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 48823725
Conc: 93.98 ng/ml