

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120818\
 Data File : PR034370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 12:41
 Operator : SM\SJ
 Sample : PB115277BSD
 Misc :
 ALS Vial : 147 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB115277BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 13:18:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.434	3.521	39282192	78290647	21.762	21.264
2) SA Decachlor...	10.122	8.424	44310989	89740303	22.577	21.934
Target Compounds						
3) L1 AR-1016-1	5.599	4.584	16378733	30788421	248.664	236.915
4) L1 AR-1016-2	5.621	4.601	23572401	46455771	240.954	235.146
5) L1 AR-1016-3	5.682	4.774	14120915	23695864	243.074	237.284
6) L1 AR-1016-4	5.781	4.815	11591688	18699919	246.830	230.281
7) L1 AR-1016-5	6.072	5.024	11662076	23712290	239.667	215.210m
31) L7 AR-1260-1	7.191	6.039	23664143	53884727	227.355m	223.249
32) L7 AR-1260-2	7.446	6.224	29353141	71924343	225.669	237.317
33) L7 AR-1260-3	7.804	6.375	19300414	61683694	233.810	216.418
34) L7 AR-1260-4	8.029	6.841	22761290	45493160	227.894	230.570
35) L7 AR-1260-5	8.347	7.081	45262050	113.4E6	231.070	221.708

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

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Data File : PR034370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 12:41
Operator : SM\SJ
Sample : PB115277BSD
Misc :
ALS Vial : 147 Sample Multiplier: 1

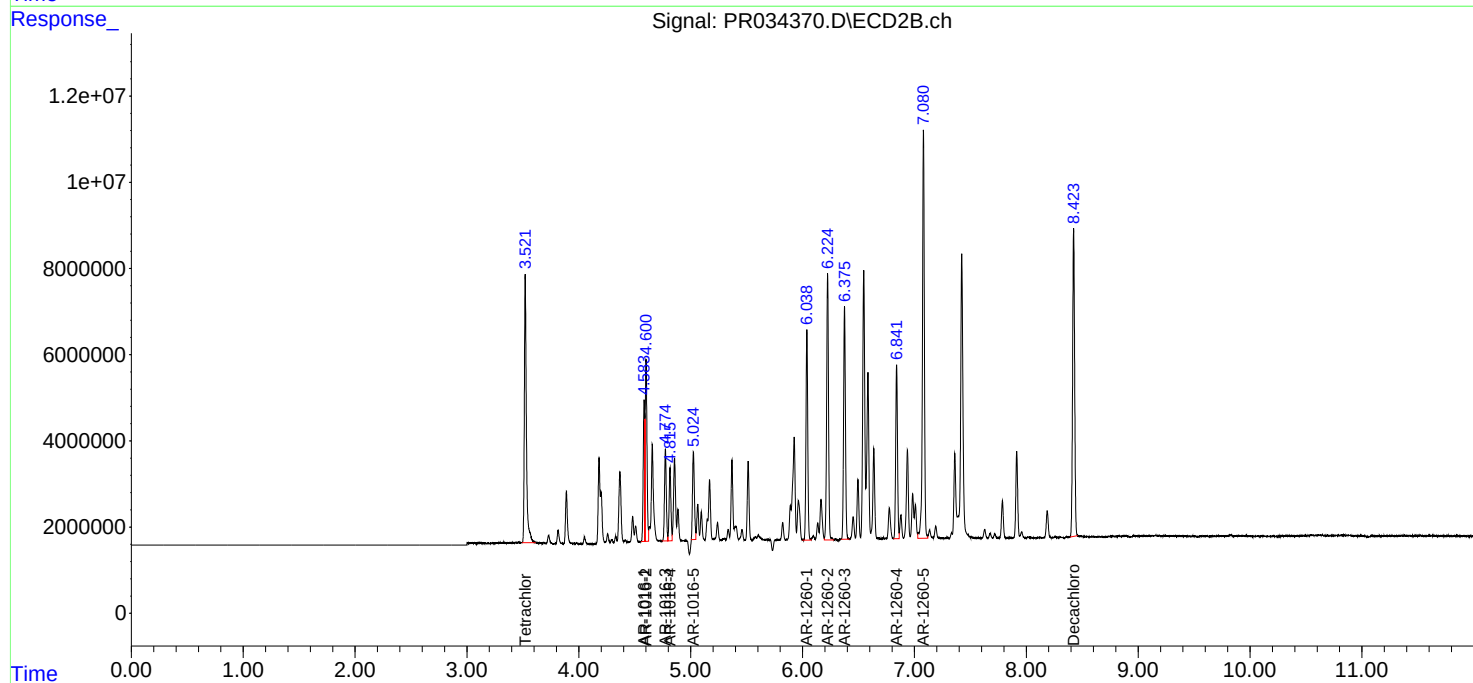
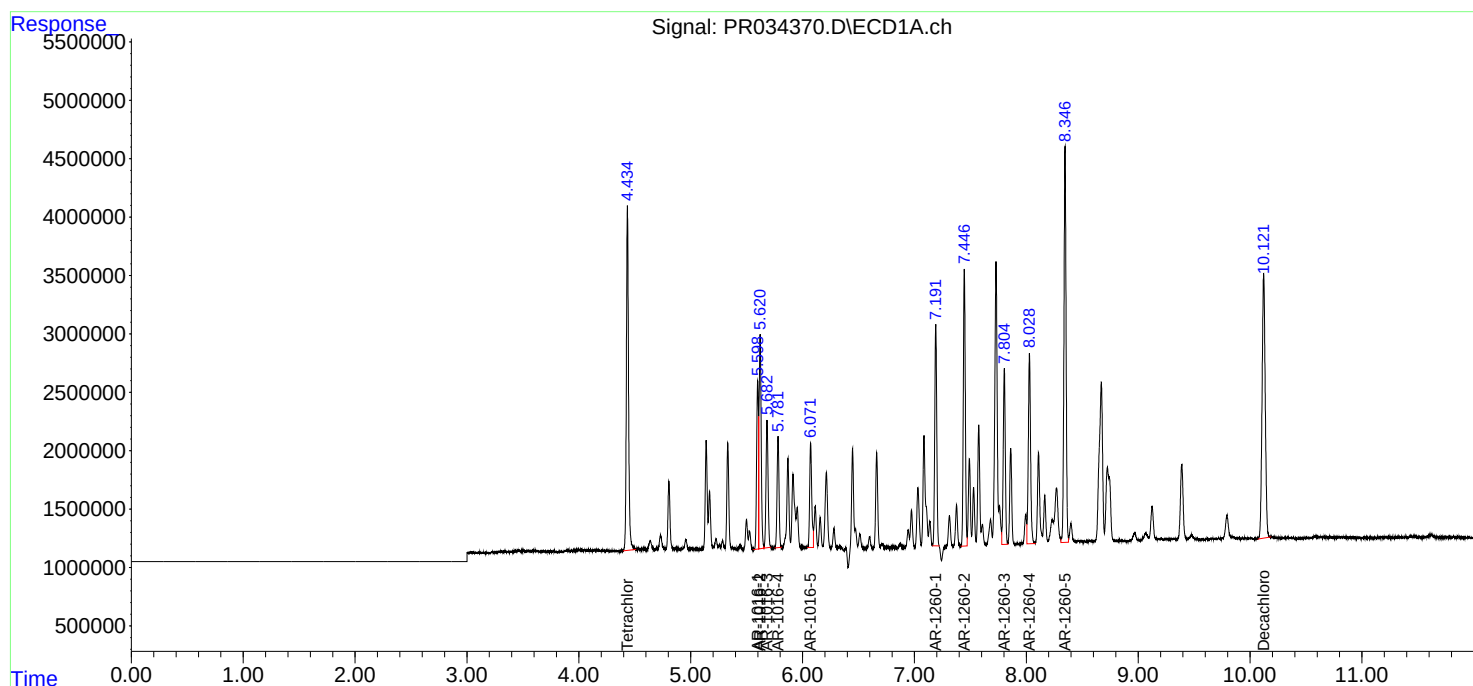
Instrument :
ECD_R
ClientSampled :
PB115277BSD

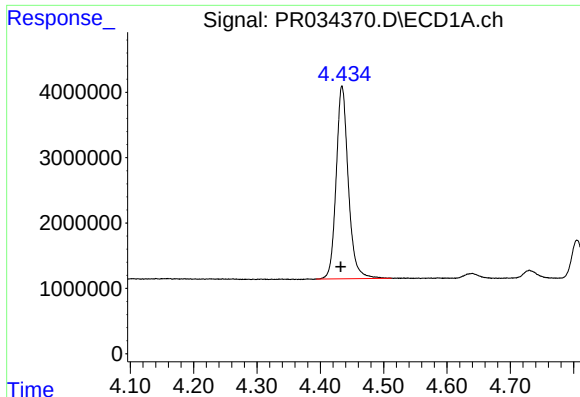
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 13:18:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
Response 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





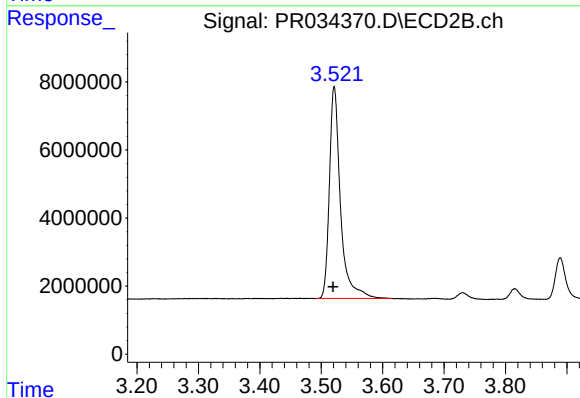
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.002 min
Response: 39282192
Conc: 21.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115277BSD

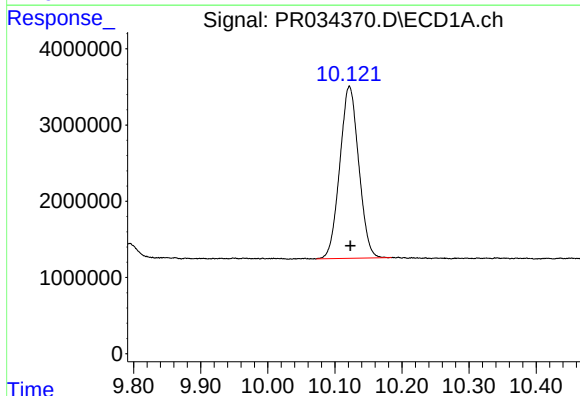
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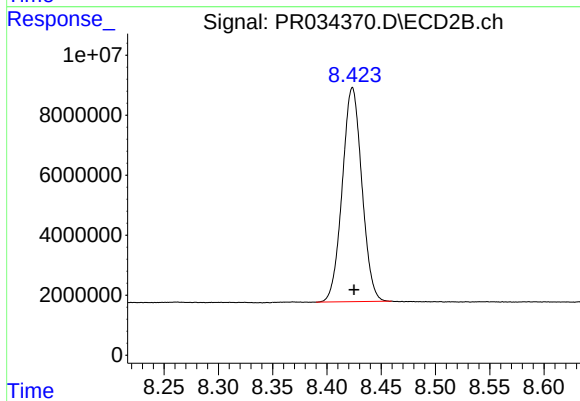
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.002 min
Response: 78290647
Conc: 21.26 ng/ml



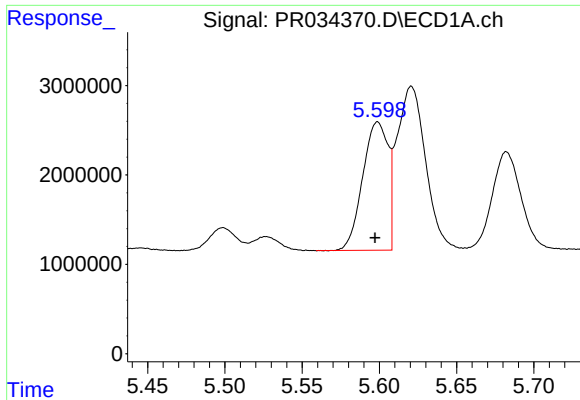
#2 Decachlorobiphenyl

R.T.: 10.122 min
Delta R.T.: -0.002 min
Response: 44310989
Conc: 22.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.424 min
Delta R.T.: -0.002 min
Response: 89740303
Conc: 21.93 ng/ml



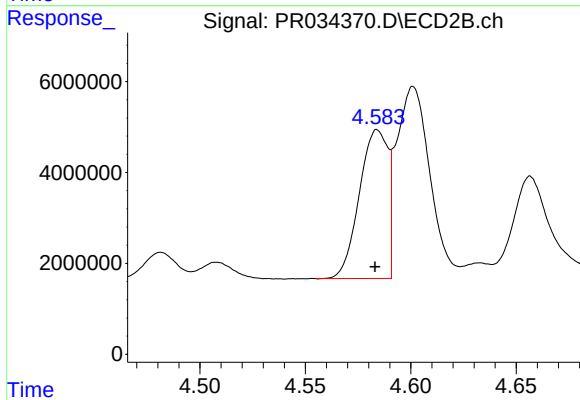
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 16378733
Conc: 248.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115277BSD

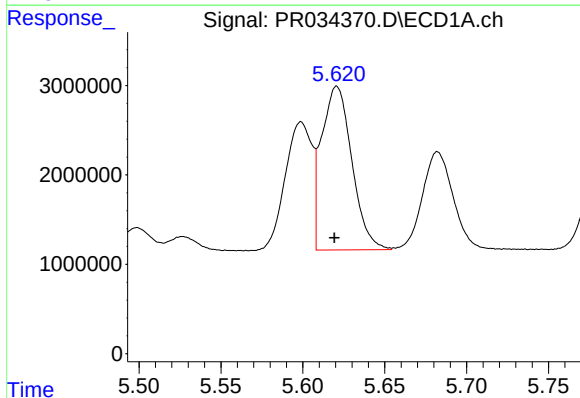
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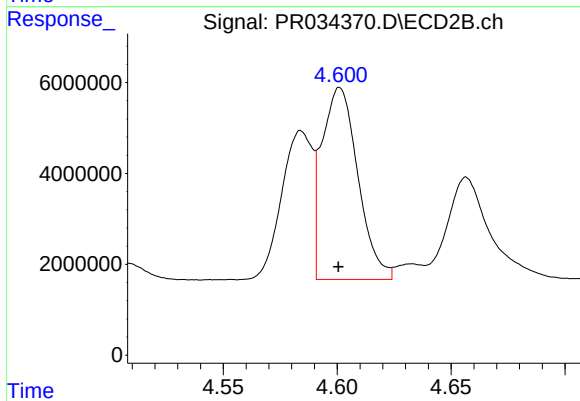
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: 0.001 min
Response: 30788421
Conc: 236.92 ng/ml



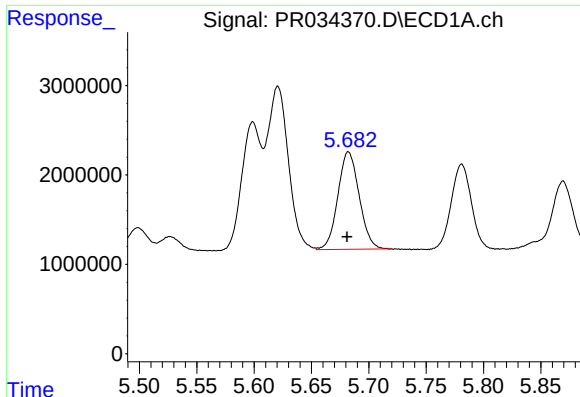
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 23572401
Conc: 240.95 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 46455771
Conc: 235.15 ng/ml



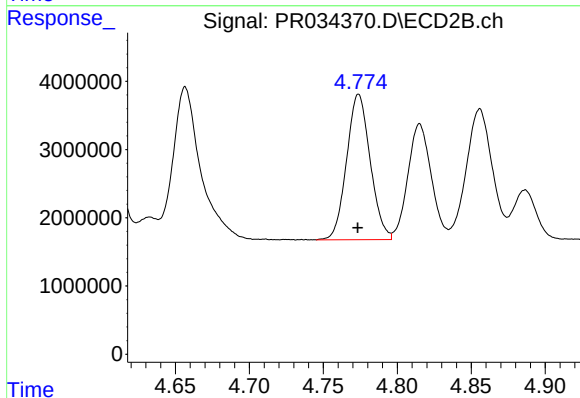
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.001 min
Response: 14120915
Conc: 243.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115277BSD

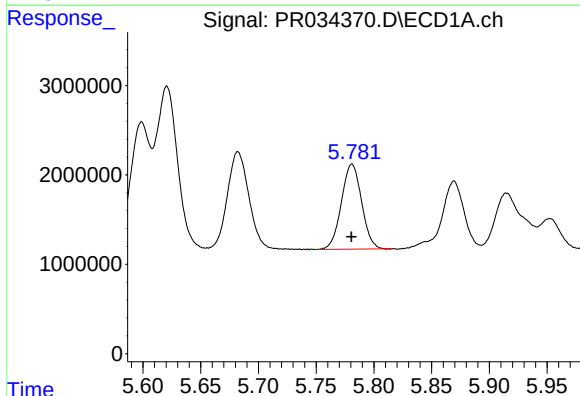
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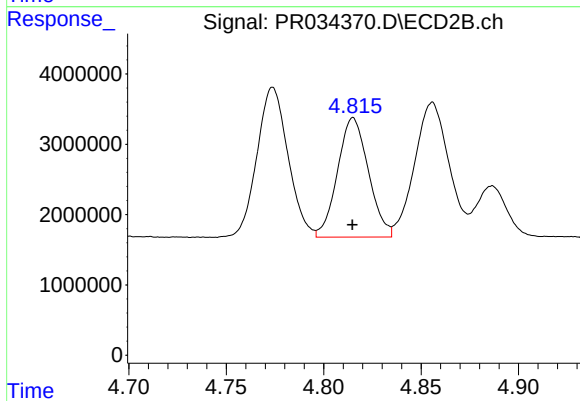
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 23695864
Conc: 237.28 ng/ml



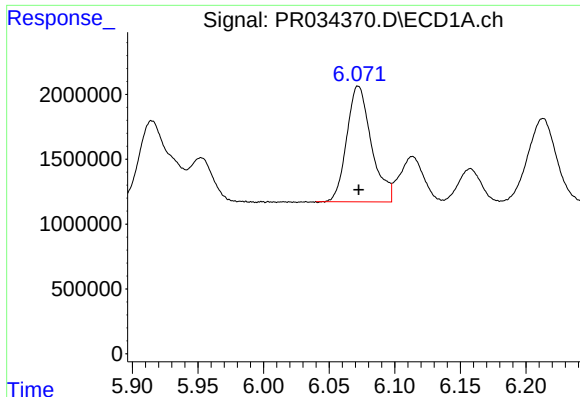
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 11591688
Conc: 246.83 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 18699919
Conc: 230.28 ng/ml



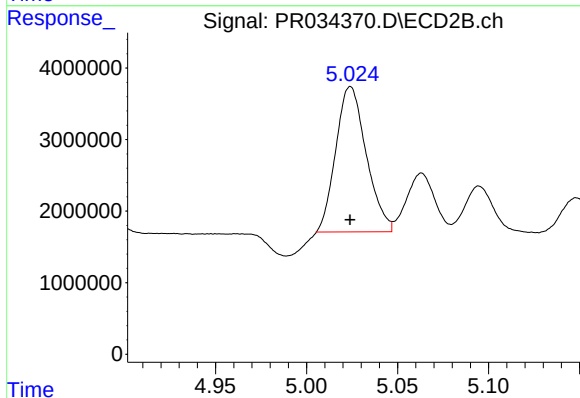
#7 AR-1016-5

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 11662076
Conc: 239.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115277BSD

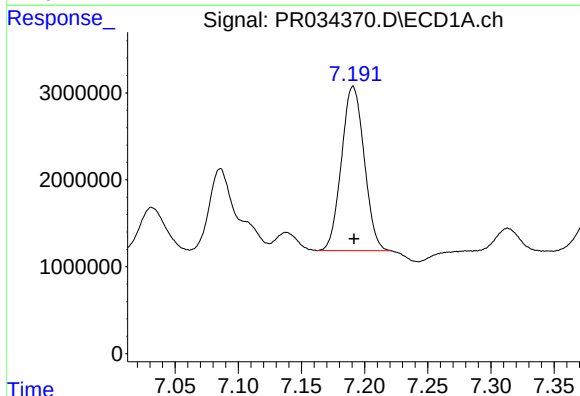
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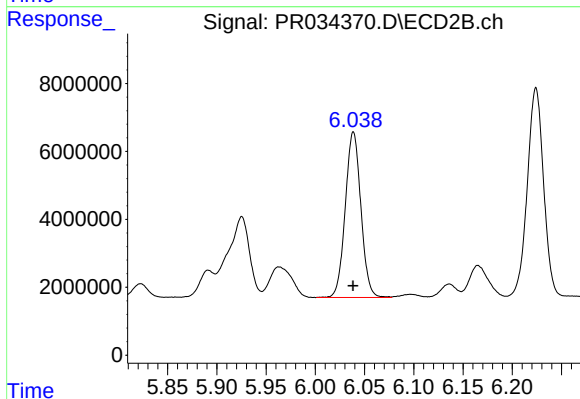
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 23712290
Conc: 215.21 ng/ml m



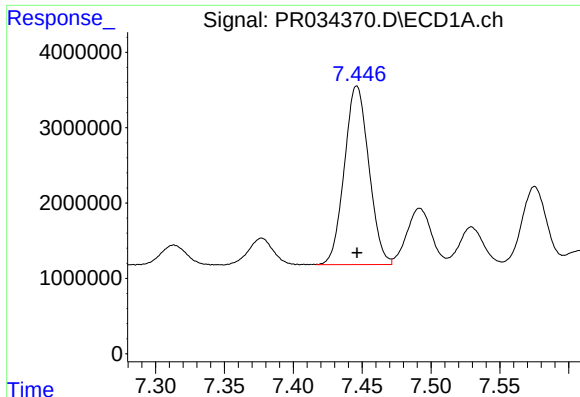
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 23664143
Conc: 227.35 ng/ml m



#31 AR-1260-1

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 53884727
Conc: 223.25 ng/ml



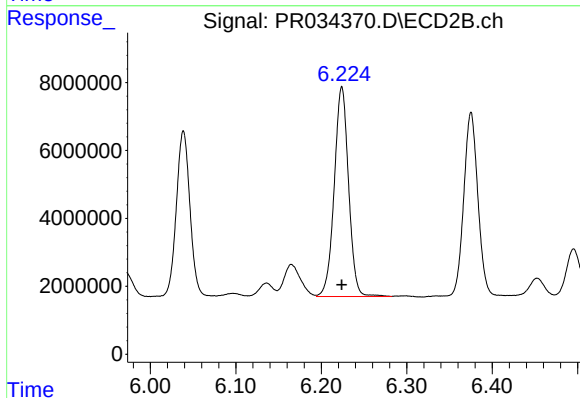
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 29353141
Conc: 225.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115277BSD

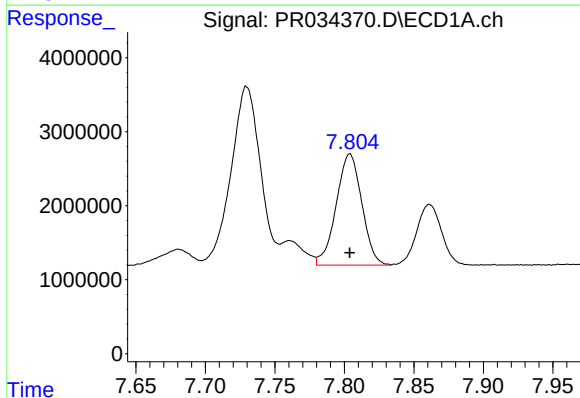
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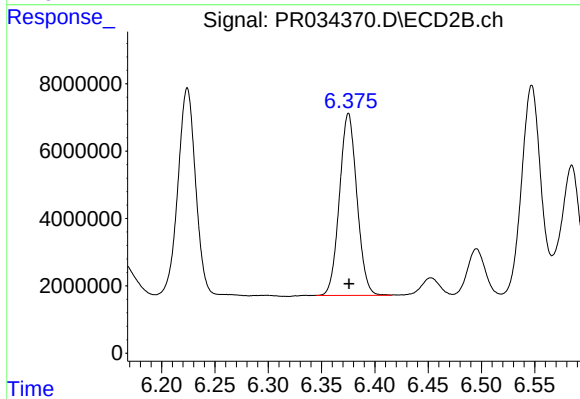
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 71924343
Conc: 237.32 ng/ml



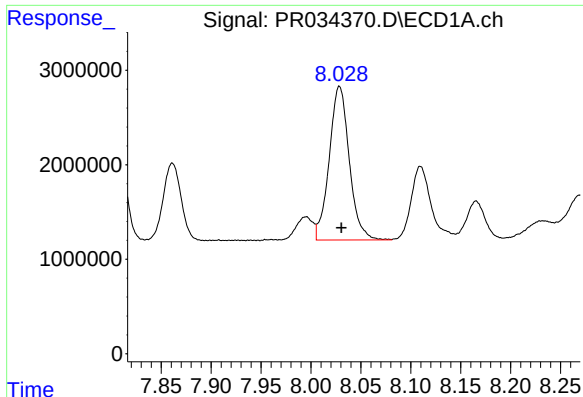
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 19300414
Conc: 233.81 ng/ml



#33 AR-1260-3

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 61683694
Conc: 216.42 ng/ml



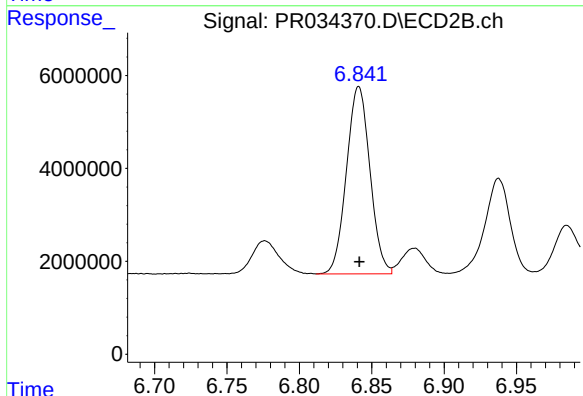
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 22761290
Conc: 227.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115277BSD

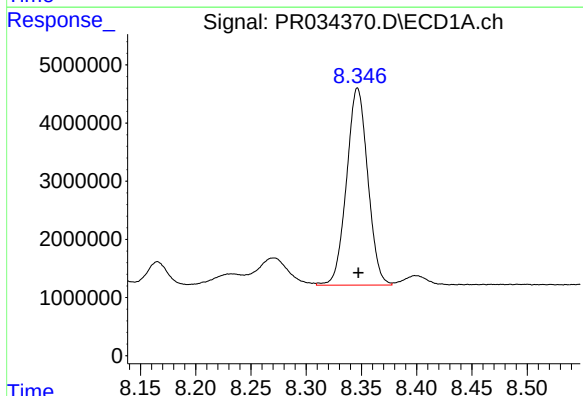
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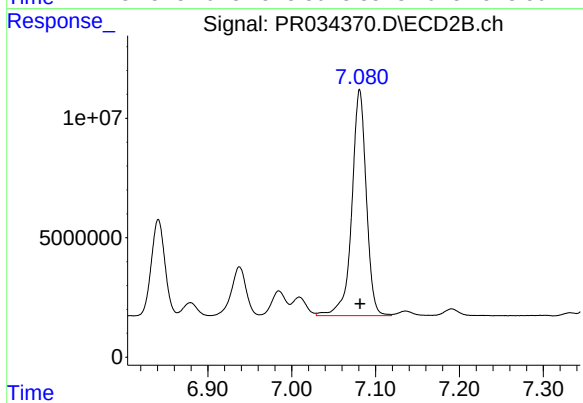
#34 AR-1260-4

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 45493160
Conc: 230.57 ng/ml



#35 AR-1260-5

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 45262050
Conc: 231.07 ng/ml



#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 113398807
Conc: 221.71 ng/ml