

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042519\
 Data File : PR037387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 11:57
 Operator : SM\SJ
 Sample : PB119169BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119169BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 00:34:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.363	3.412	30124908	114.1E6	24.081	23.784
2)	SA Decachlor...	9.983	8.243	31647603	146.7E6	23.929m	25.187
Target Compounds							
3)	L1 AR-1016-1	5.520	4.452	10048592	43703706	233.207	240.025
4)	L1 AR-1016-2	5.542	4.468	16455189	70390972	237.629	249.505
5)	L1 AR-1016-3	5.602	4.638	9462085	35072988	234.627m	243.929
6)	L1 AR-1016-4	5.701	4.680	7874512	27123007	239.785m	245.158
7)	L1 AR-1016-5	5.992	4.885	8075776	35923599	235.515	236.325
31)	L7 AR-1260-1	7.106	5.887	16958934	81205196	257.007m	277.836
32)	L7 AR-1260-2	7.361	6.074	20380594	122.4E6	255.704	265.708
33)	L7 AR-1260-3	7.717	6.222	13480491	96769741	215.427	271.445 #
34)	L7 AR-1260-4	7.943	6.684	16674509	71192026	224.107	233.597
35)	L7 AR-1260-5	8.255	6.925	30502689	203.7E6	210.914	234.898

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

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Acq On : 25 Apr 2019 11:57
Operator : SM\SJ
Sample : PB119169BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

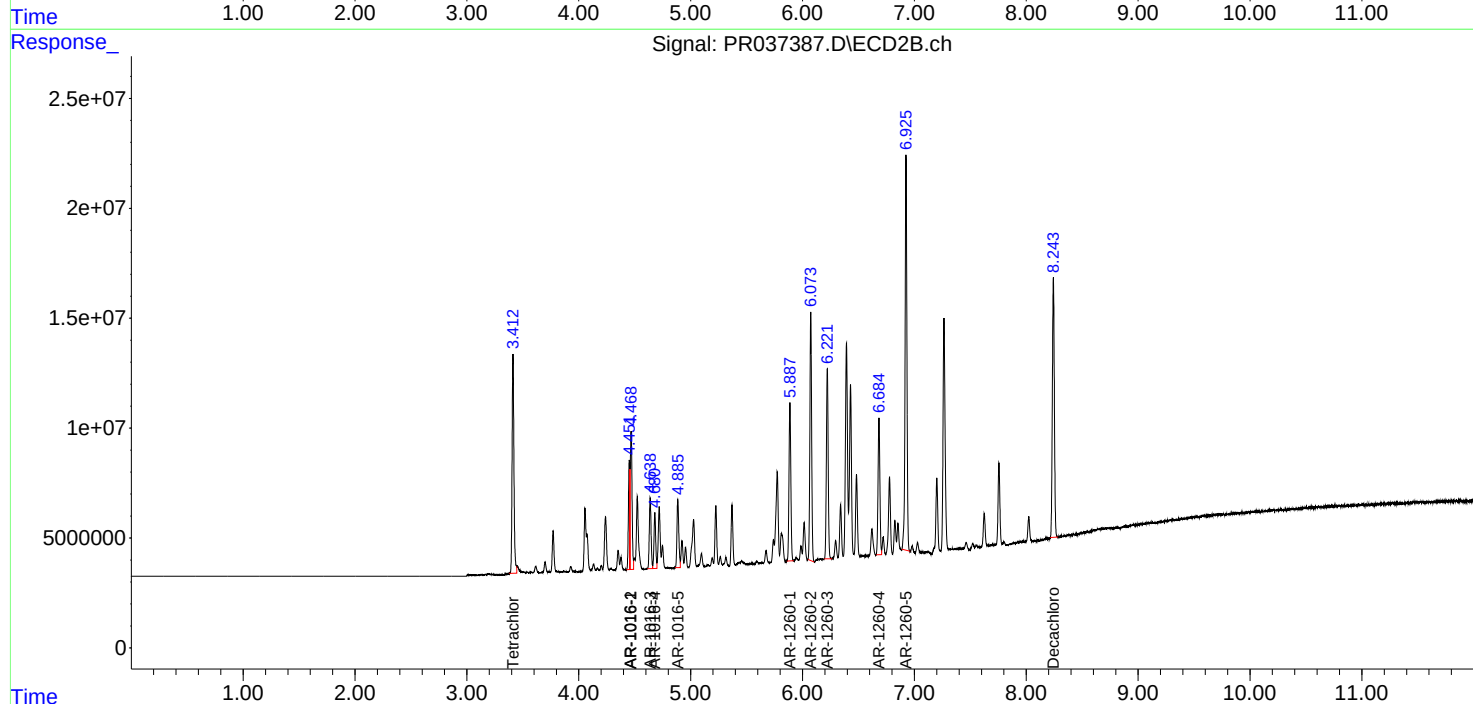
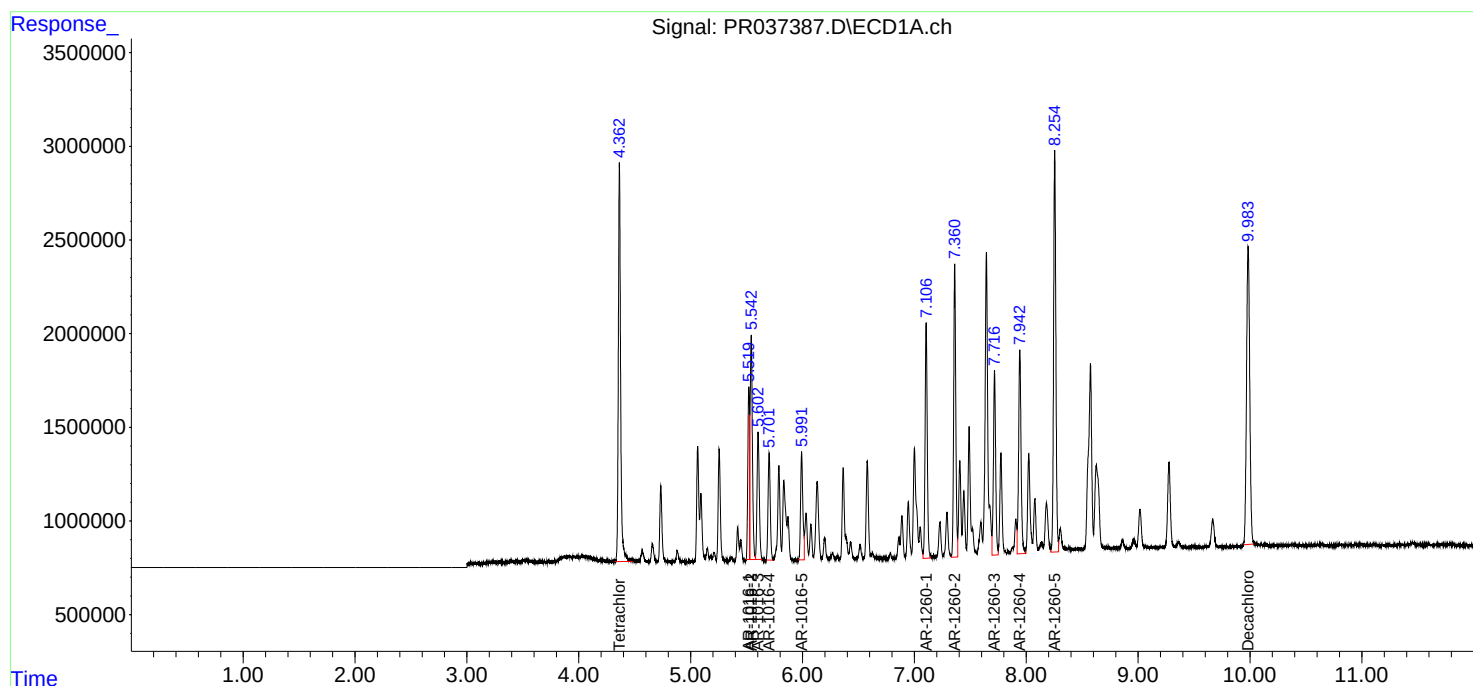
Instrument :
ECD_R
ClientSampleId :
PB119169BS

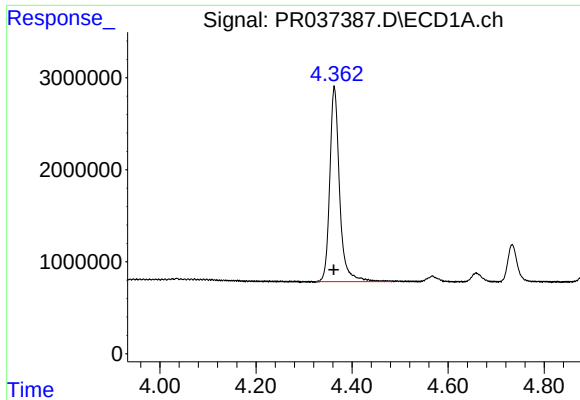
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:34:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
Response 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





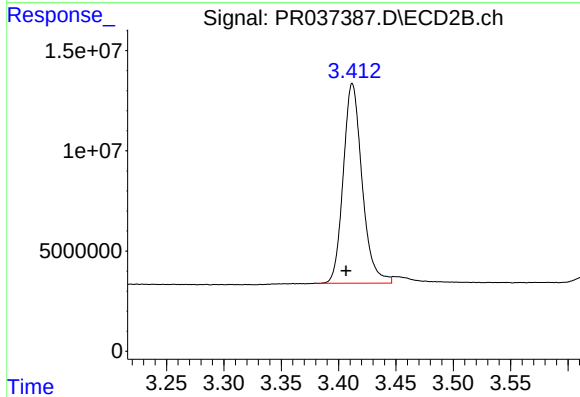
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.001 min
Response: 30124908
Conc: 24.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119169BS

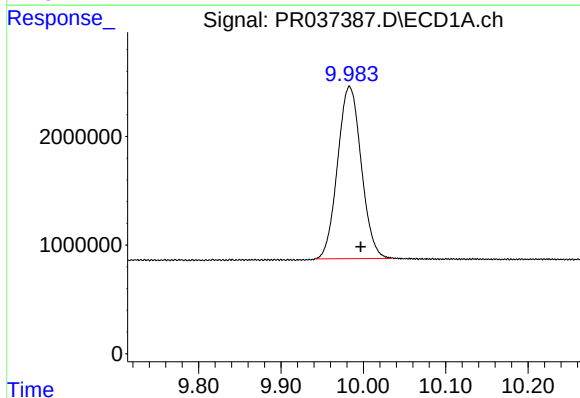
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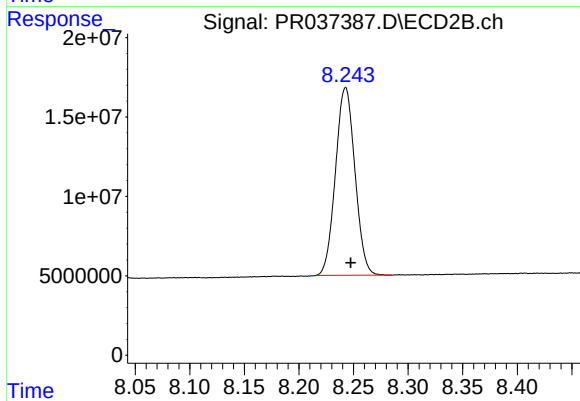
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.006 min
Response: 114054977
Conc: 23.78 ng/ml



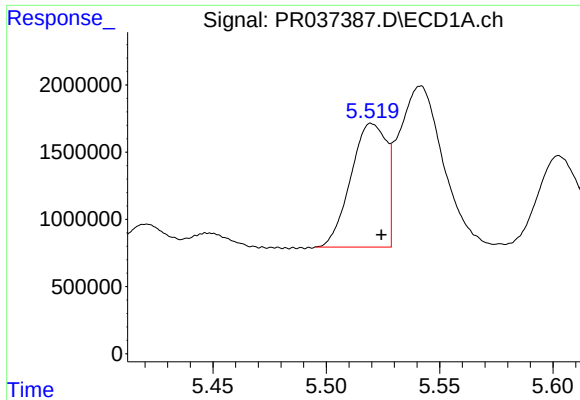
#2 Decachlorobiphenyl

R.T.: 9.983 min
Delta R.T.: -0.014 min
Response: 31647603
Conc: 23.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.243 min
Delta R.T.: -0.005 min
Response: 146694271
Conc: 25.19 ng/ml



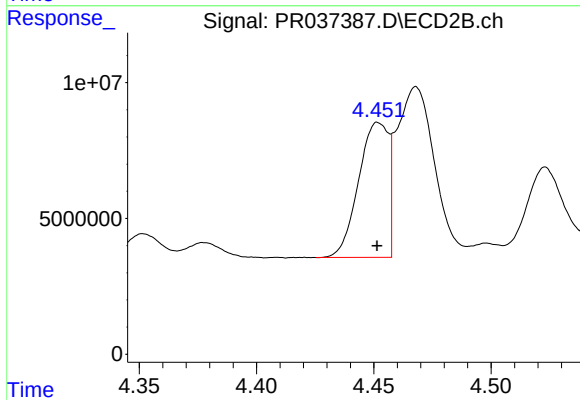
#3 AR-1016-1

R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 10048592
Conc: 233.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119169BS

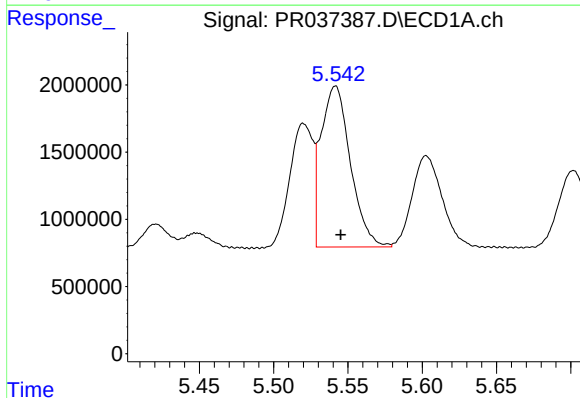
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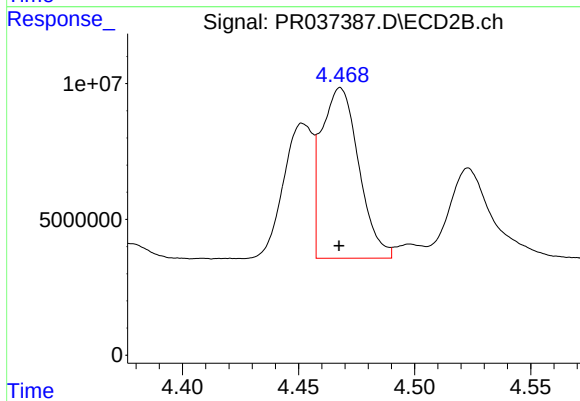
#3 AR-1016-1

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 43703706
Conc: 240.02 ng/ml



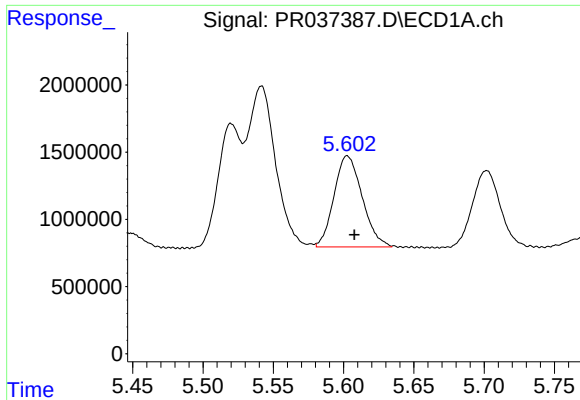
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 16455189
Conc: 237.63 ng/ml



#4 AR-1016-2

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 70390972
Conc: 249.51 ng/ml



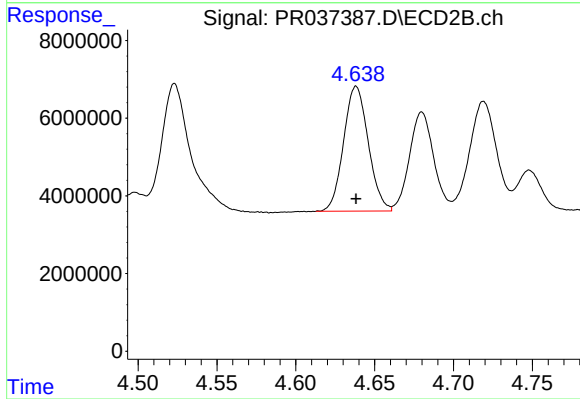
#5 AR-1016-3

R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 9462085
Conc: 234.63 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119169BS

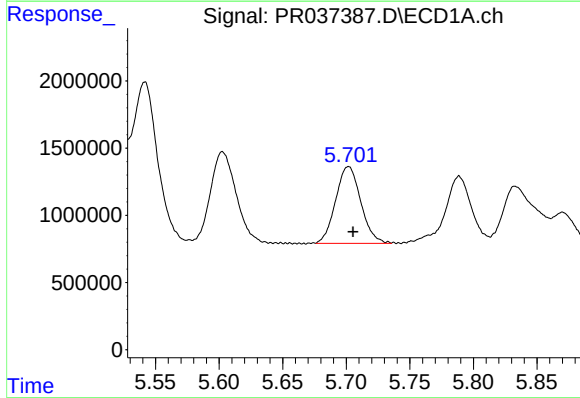
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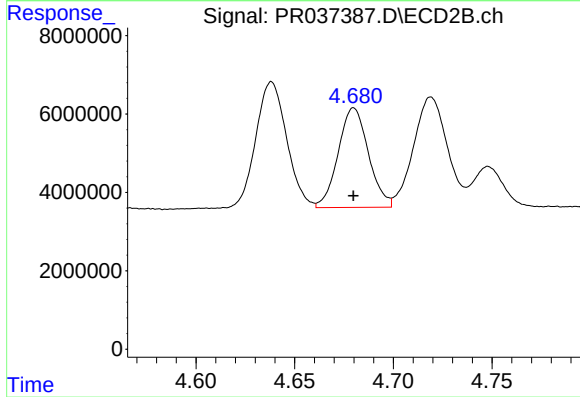
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 35072988
Conc: 243.93 ng/ml



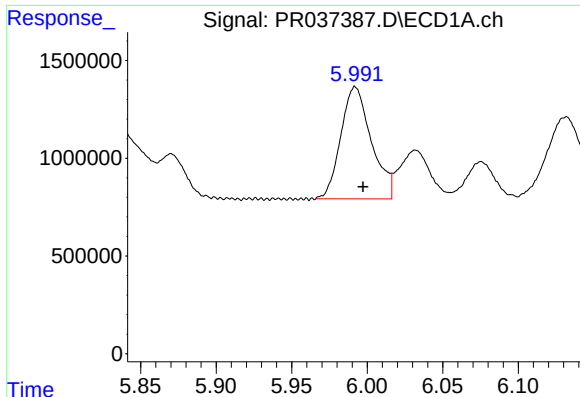
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: -0.004 min
Response: 7874512
Conc: 239.78 ng/ml m



#6 AR-1016-4

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 27123007
Conc: 245.16 ng/ml



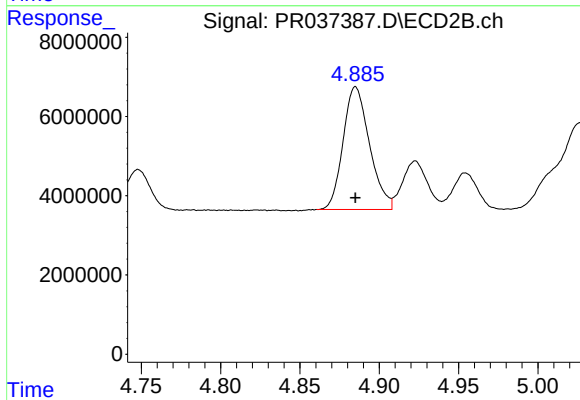
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.005 min
Response: 8075776
Conc: 235.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119169BS

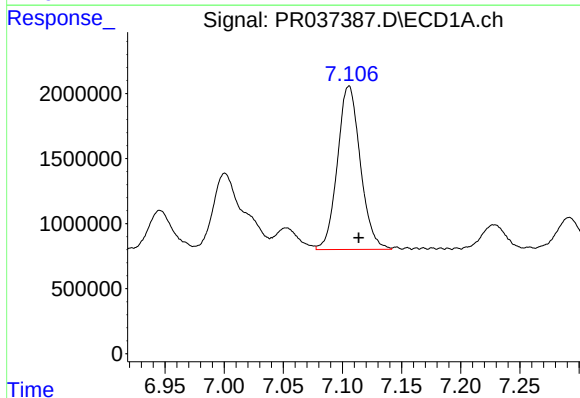
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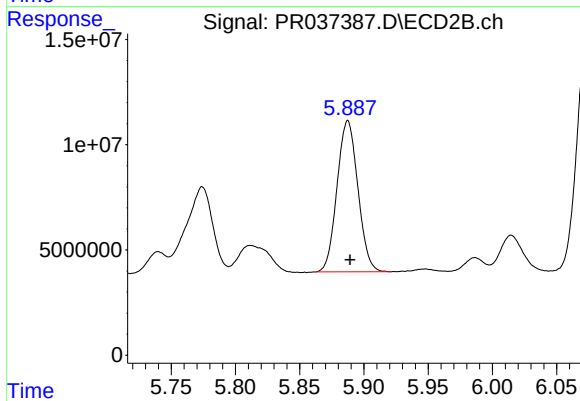
#7 AR-1016-5

R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 35923599
Conc: 236.33 ng/ml



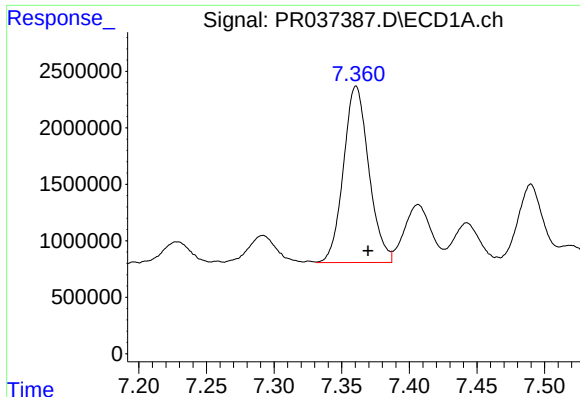
#31 AR-1260-1

R.T.: 7.106 min
Delta R.T.: -0.008 min
Response: 16958934
Conc: 257.01 ng/ml m



#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 81205196
Conc: 277.84 ng/ml



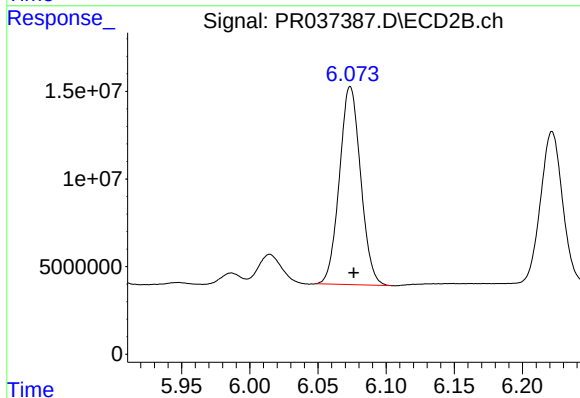
#32 AR-1260-2

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 20380594
Conc: 255.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119169BS

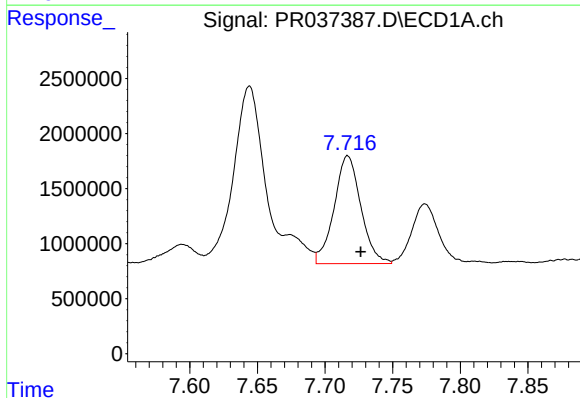
Manual Integrations
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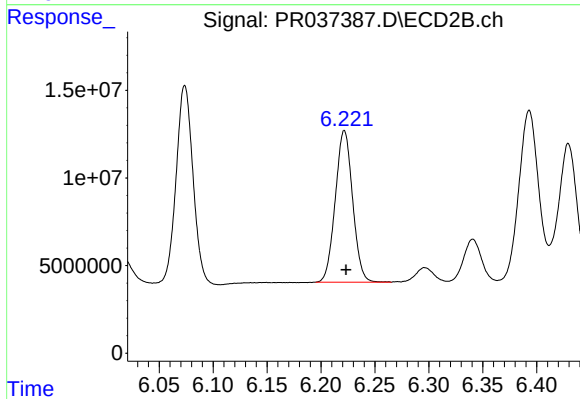
#32 AR-1260-2

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 122381364
Conc: 265.71 ng/ml



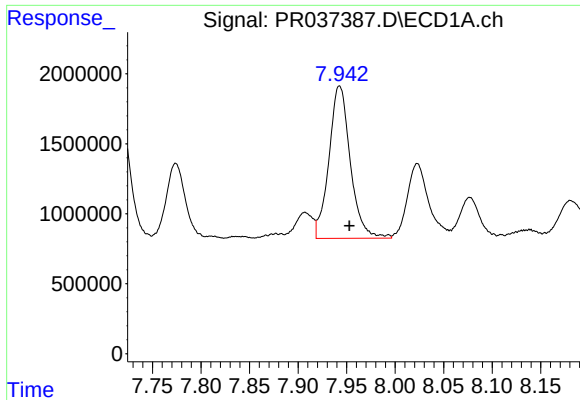
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.010 min
Response: 13480491
Conc: 215.43 ng/ml



#33 AR-1260-3

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 96769741
Conc: 271.45 ng/ml



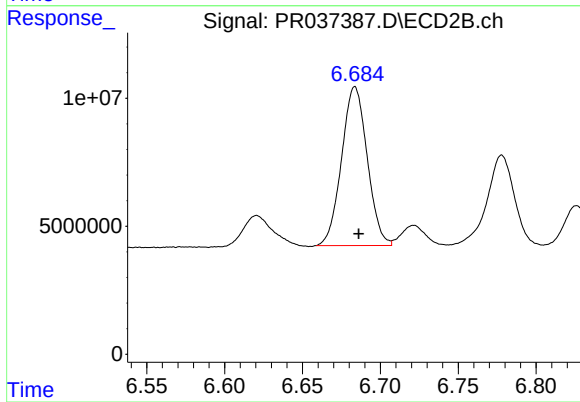
#34 AR-1260-4

R.T.: 7.943 min
Delta R.T.: -0.010 min
Response: 16674509
Conc: 224.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119169BS

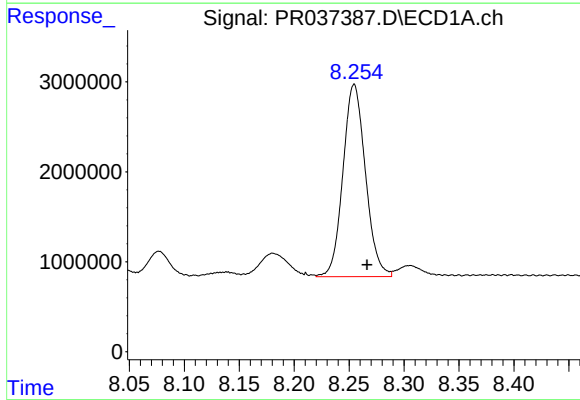
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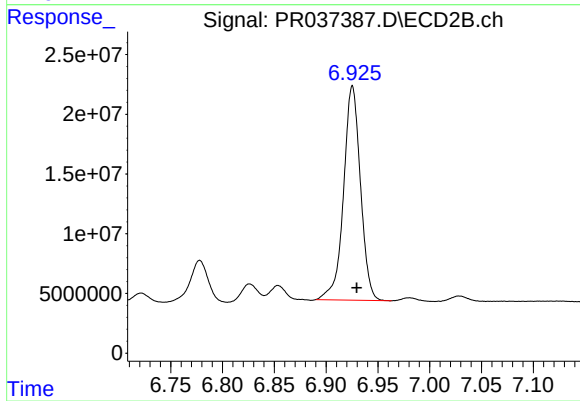
#34 AR-1260-4

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 71192026
Conc: 233.60 ng/ml



#35 AR-1260-5

R.T.: 8.255 min
Delta R.T.: -0.012 min
Response: 30502689
Conc: 210.91 ng/ml



#35 AR-1260-5

R.T.: 6.925 min
Delta R.T.: -0.004 min
Response: 203714340
Conc: 234.90 ng/ml