

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083118\
 Data File : PR031709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 17:38
 Operator : SM\SJ
 Sample : PB112547BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112547BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 03:33:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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...	4.534	3.674	165.2E6	300.3E6	12.122m	12.078m
2)	SA Decachlor...	10.274	8.523	493.3E6	364.3E6	19.863	22.841
Target Compounds							
3)	L1 AR-1016-1	5.229	4.318	62889497	130.0E6	168.331m	165.590
4)	L1 AR-1016-2	5.422	4.715	65556556	206.9E6	175.813	183.032
5)	L1 AR-1016-3	5.687	4.731	103.2E6	333.9E6	168.562	176.450
6)	L1 AR-1016-4	5.772	4.787	90614023	207.6E6	174.653	177.769
7)	L1 AR-1016-5	6.161	5.149	81239594	198.5E6	183.462	182.783
31)	L7 AR-1260-1	7.282	6.150	187.8E6	438.0E6	187.112	192.924m
32)	L7 AR-1260-2	7.536	6.334	238.2E6	546.5E6	179.903	196.076
33)	L7 AR-1260-3	7.819	6.484	291.5E6	437.5E6	188.839	194.940
34)	L7 AR-1260-4	8.123	6.946	193.1E6	244.9E6	171.998	177.336
35)	L7 AR-1260-5	8.445	7.185	431.5E6	557.8E6	166.504	189.533m

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 17:38
Operator : SM\SJ
Sample : PB112547BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

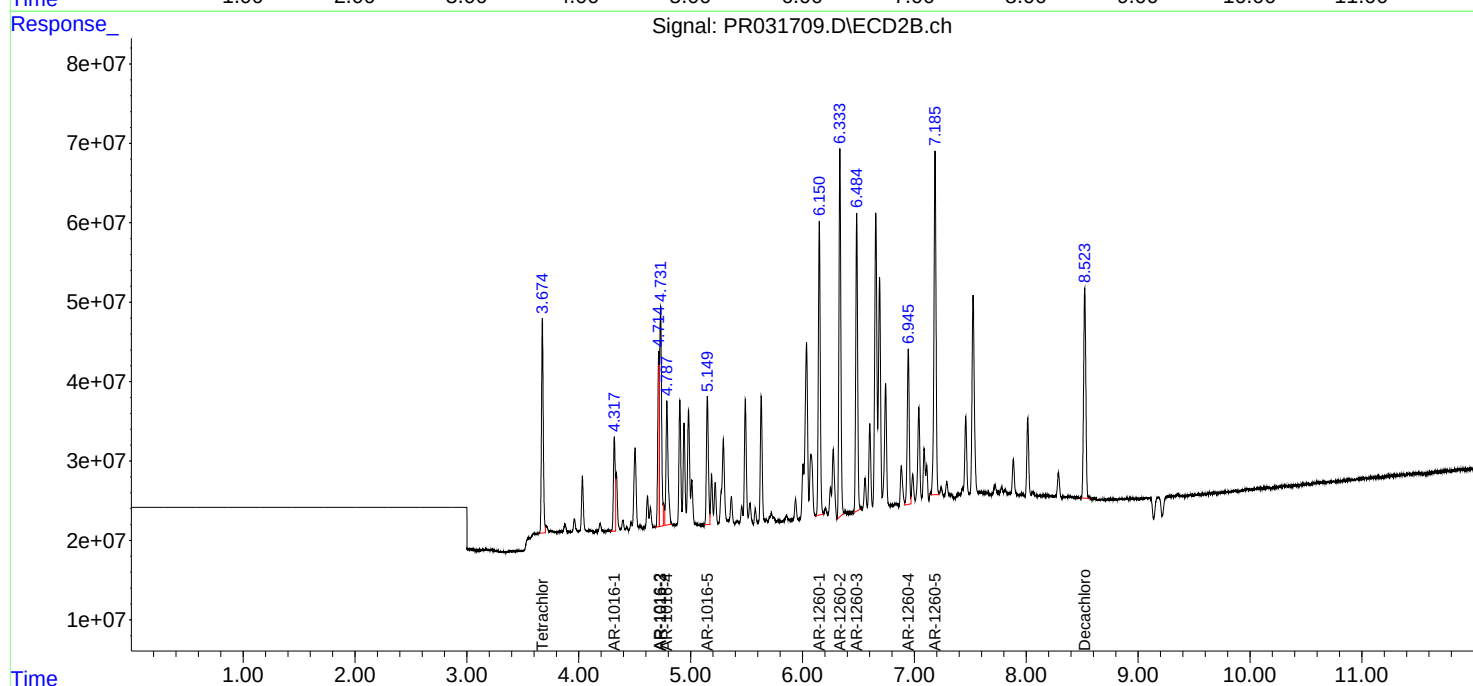
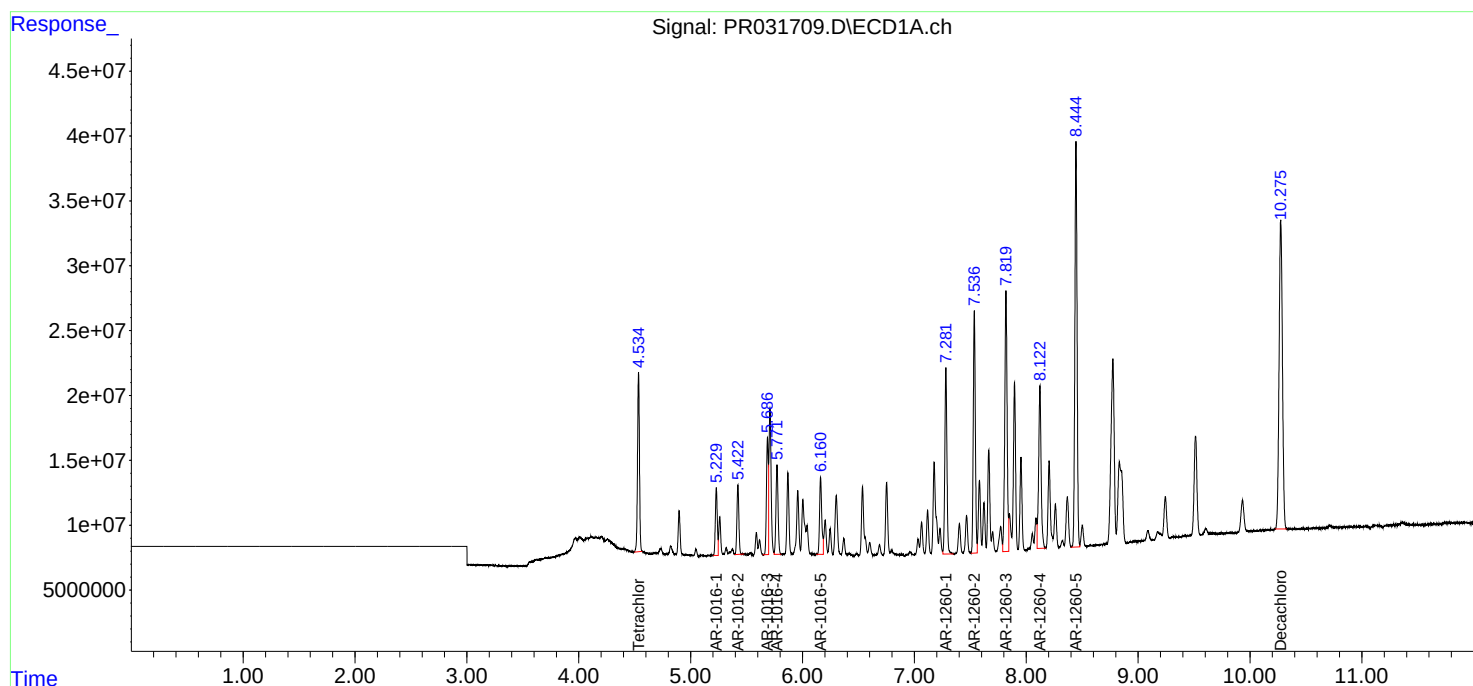
Instrument :
ECD_R
ClientSampled :
PB112547BSD

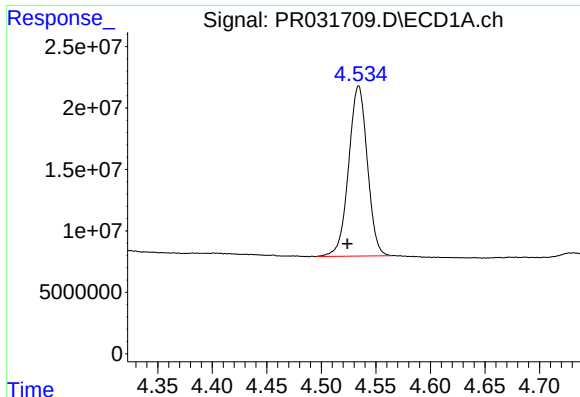
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 03:33:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 2018
Response 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





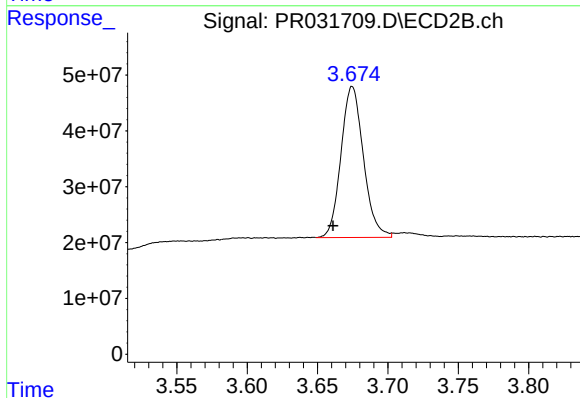
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: 0.010 min
Response: 165234824
Conc: 12.12 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112547BSD

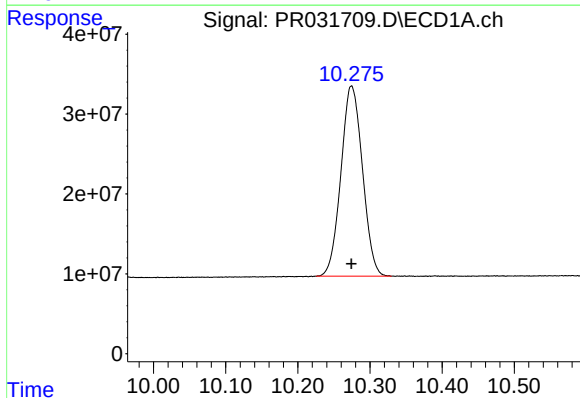
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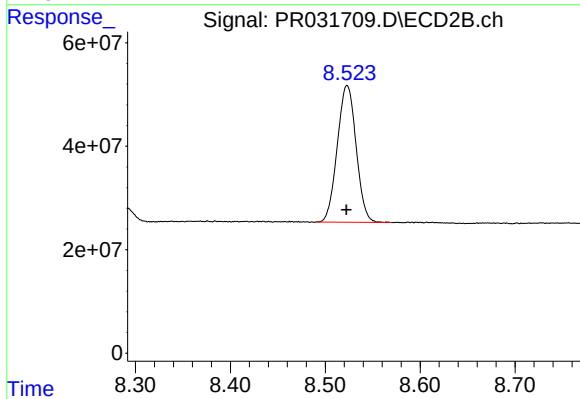
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.013 min
Response: 300281996
Conc: 12.08 ng/ml m



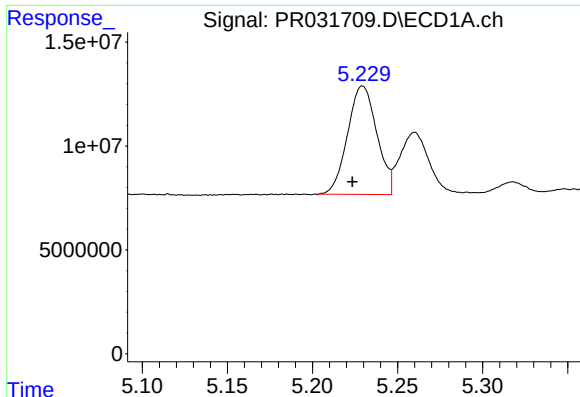
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 493308772
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 364267048
Conc: 22.84 ng/ml



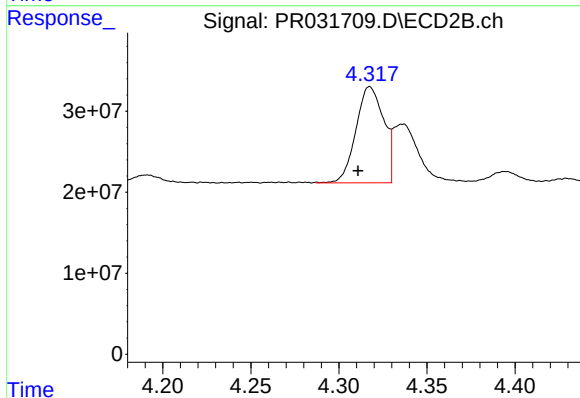
#3 AR-1016-1

R.T.: 5.229 min
Delta R.T.: 0.005 min
Response: 62889497
Conc: 168.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112547BSD

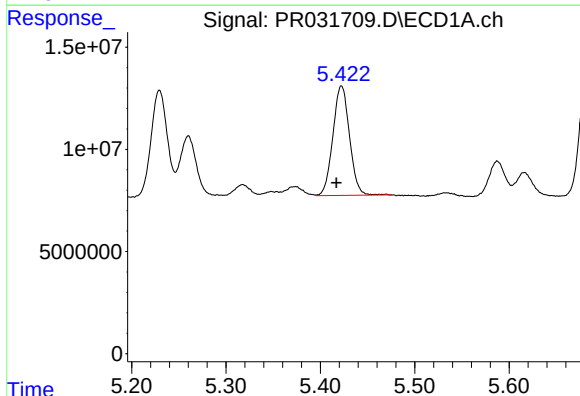
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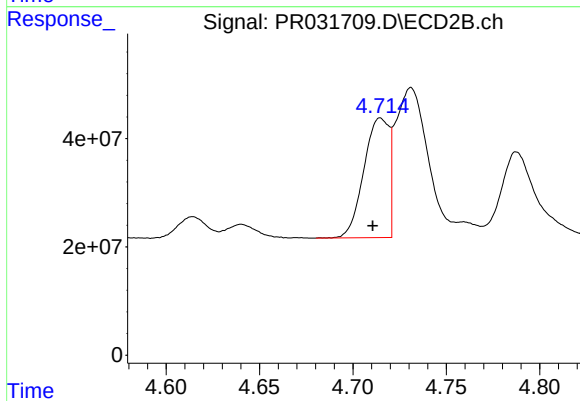
#3 AR-1016-1

R.T.: 4.318 min
Delta R.T.: 0.007 min
Response: 130021355
Conc: 165.59 ng/ml



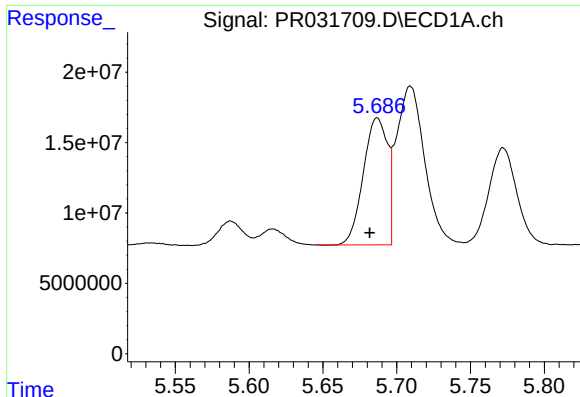
#4 AR-1016-2

R.T.: 5.422 min
Delta R.T.: 0.005 min
Response: 65556556
Conc: 175.81 ng/ml



#4 AR-1016-2

R.T.: 4.715 min
Delta R.T.: 0.004 min
Response: 206925883
Conc: 183.03 ng/ml



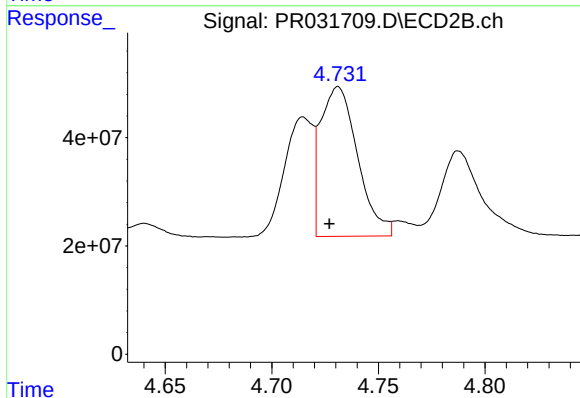
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: 0.005 min
Response: 103167773
Conc: 168.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112547BSD

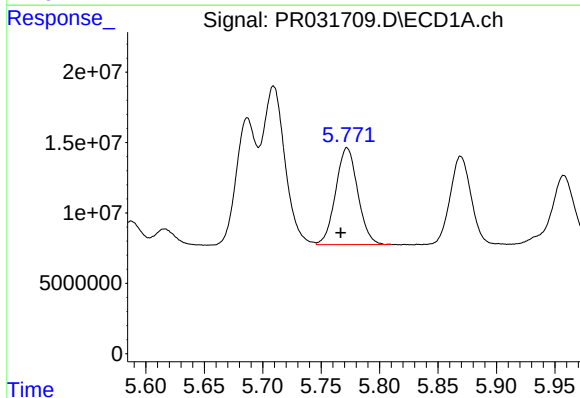
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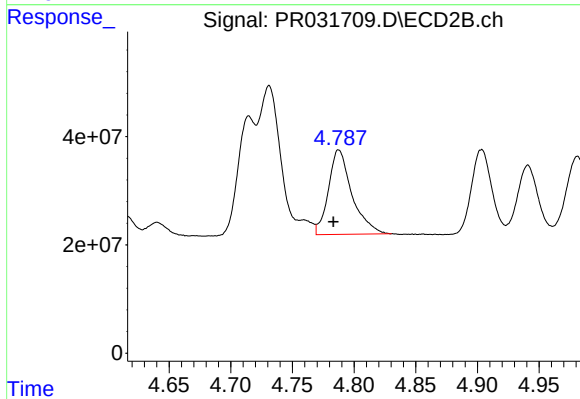
#5 AR-1016-3

R.T.: 4.731 min
Delta R.T.: 0.004 min
Response: 333937803
Conc: 176.45 ng/ml



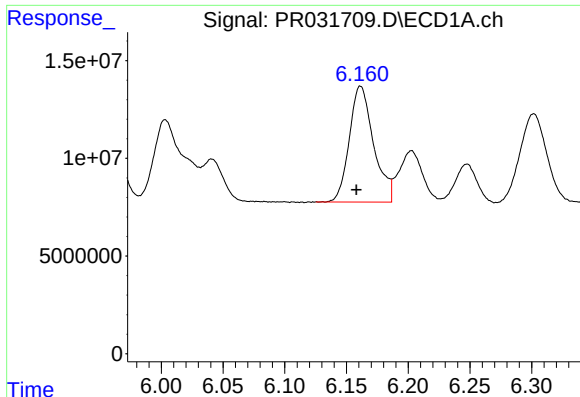
#6 AR-1016-4

R.T.: 5.772 min
Delta R.T.: 0.006 min
Response: 90614023
Conc: 174.65 ng/ml



#6 AR-1016-4

R.T.: 4.787 min
Delta R.T.: 0.004 min
Response: 207635105
Conc: 177.77 ng/ml



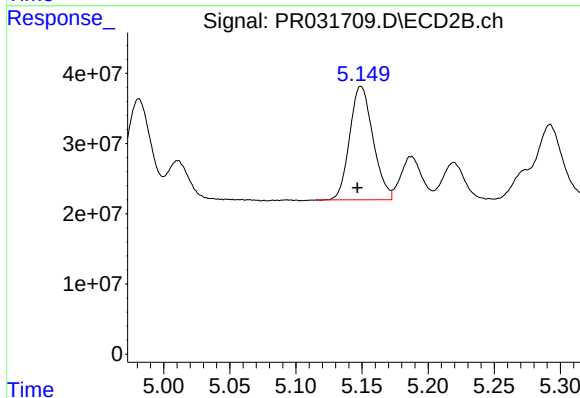
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: 0.003 min
Response: 81239594
Conc: 183.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112547BSD

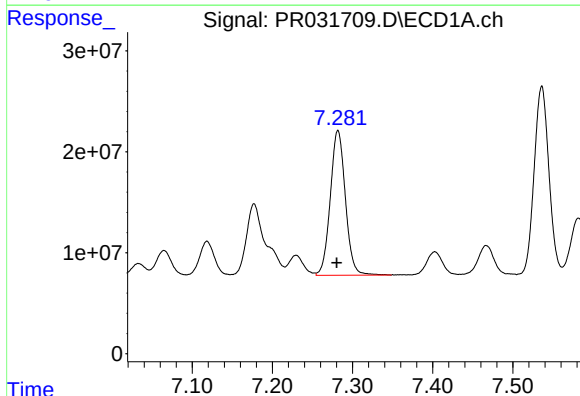
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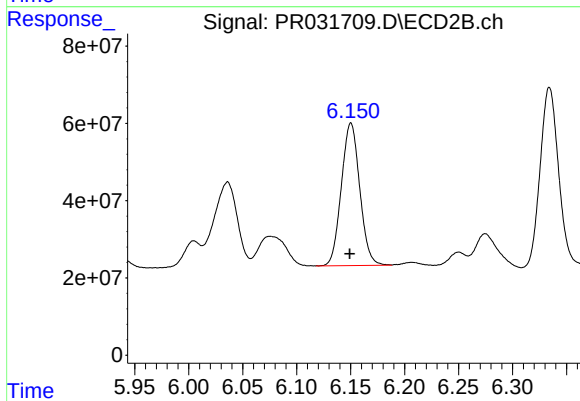
#7 AR-1016-5

R.T.: 5.149 min
Delta R.T.: 0.003 min
Response: 198498968
Conc: 182.78 ng/ml



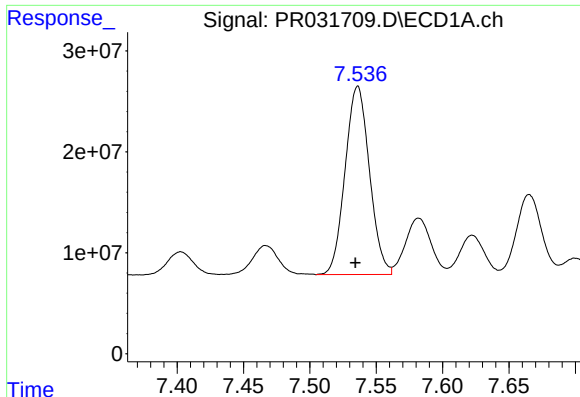
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: 0.002 min
Response: 187837580
Conc: 187.11 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 438022877
Conc: 192.92 ng/ml m



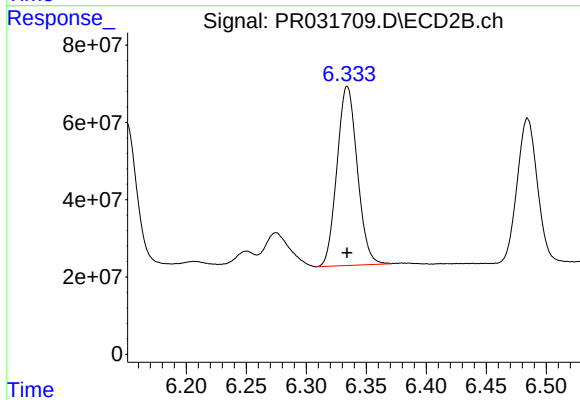
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 238210068
Conc: 179.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112547BSD

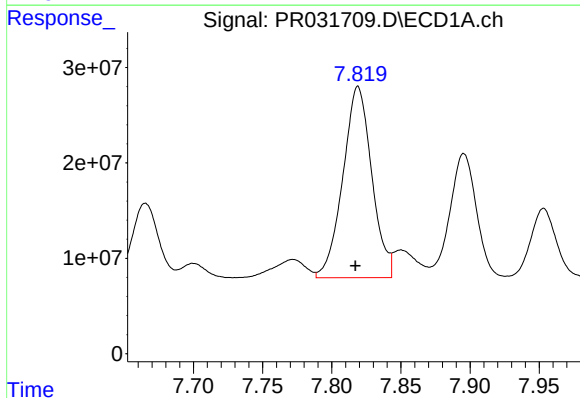
Manual Integrations
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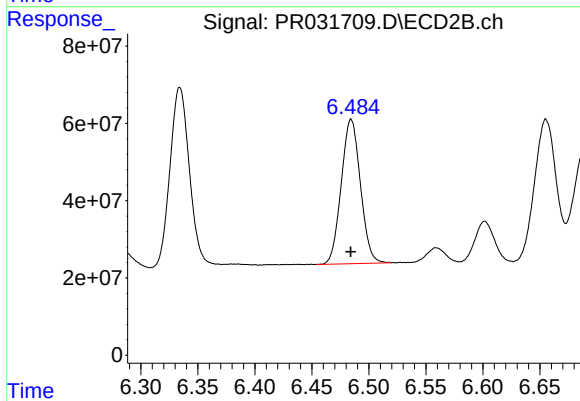
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 546450803
Conc: 196.08 ng/ml



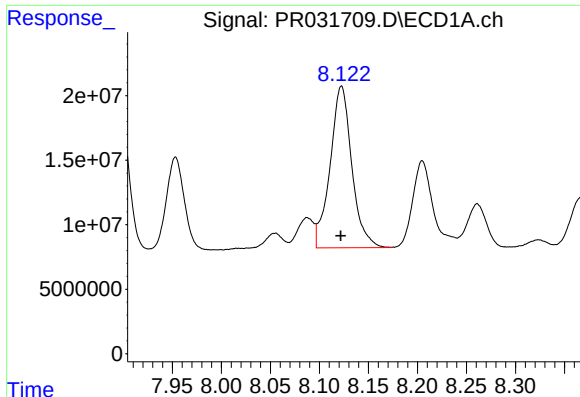
#33 AR-1260-3

R.T.: 7.819 min
Delta R.T.: 0.002 min
Response: 291492426
Conc: 188.84 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 437547710
Conc: 194.94 ng/ml



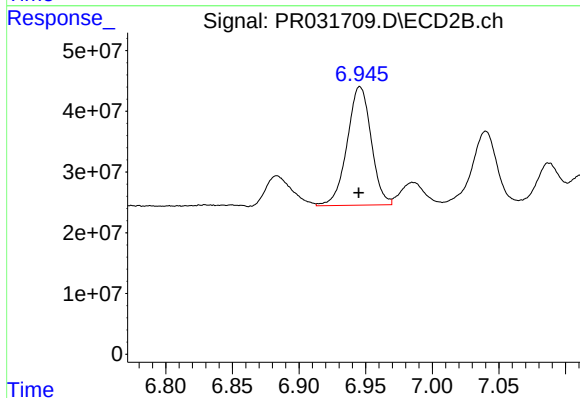
#34 AR-1260-4

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 193077667
Conc: 172.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112547BSD

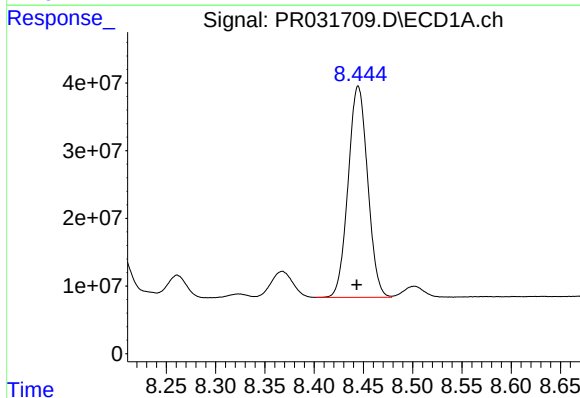
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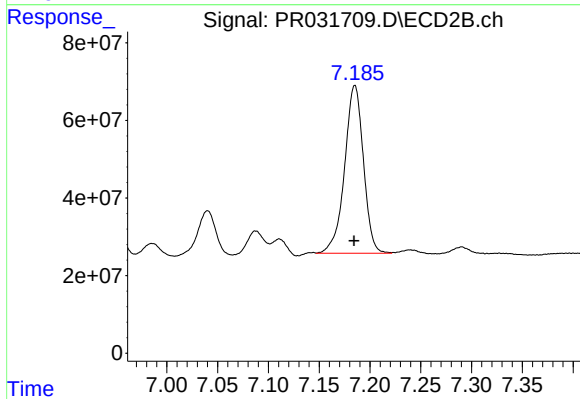
#34 AR-1260-4

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 244930745
Conc: 177.34 ng/ml



#35 AR-1260-5

R.T.: 8.445 min
Delta R.T.: 0.002 min
Response: 431480899
Conc: 166.50 ng/ml



#35 AR-1260-5

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 557767551
Conc: 189.53 ng/ml m