

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 21:02
 Operator : SM\SJ
 Sample : PB113596BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB113596BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 22:45:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 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...	4.492	3.751	416.4E6	1132.0E6	26.249m	24.803
2)	SA Decachlor...	10.132	8.745	250.9E6	897.4E6	19.950m	19.832
Target Compounds							
3)	L1 AR-1016-1	5.639	4.832	166.7E6	434.6E6	248.112m	216.524
4)	L1 AR-1016-2	5.662	4.851	233.7E6	642.5E6	229.304m	215.008
5)	L1 AR-1016-3	5.724	5.027	148.6E6	324.1E6	235.878	206.265
6)	L1 AR-1016-4	5.820	5.066	120.0E6	251.6E6	229.158m	209.817
7)	L1 AR-1016-5	6.110	5.279	121.4E6	327.8E6	231.984m	196.388
31)	L7 AR-1260-1	7.217	6.304	209.4E6	597.1E6	216.130	177.724m
32)	L7 AR-1260-2	7.469	6.487	241.8E6	587.6E6	214.738	163.410m
33)	L7 AR-1260-3	7.822	6.644	124.5E6	689.3E6	151.347	178.061
34)	L7 AR-1260-4	8.044	7.113	105.9E6	483.1E6	132.423m	156.738
35)	L7 AR-1260-5	8.360	7.351	217.9E6	1200.6E6	161.564	153.661

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

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Acq On : 12 Oct 2018 21:02
Operator : SM\SJ
Sample : PB113596BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

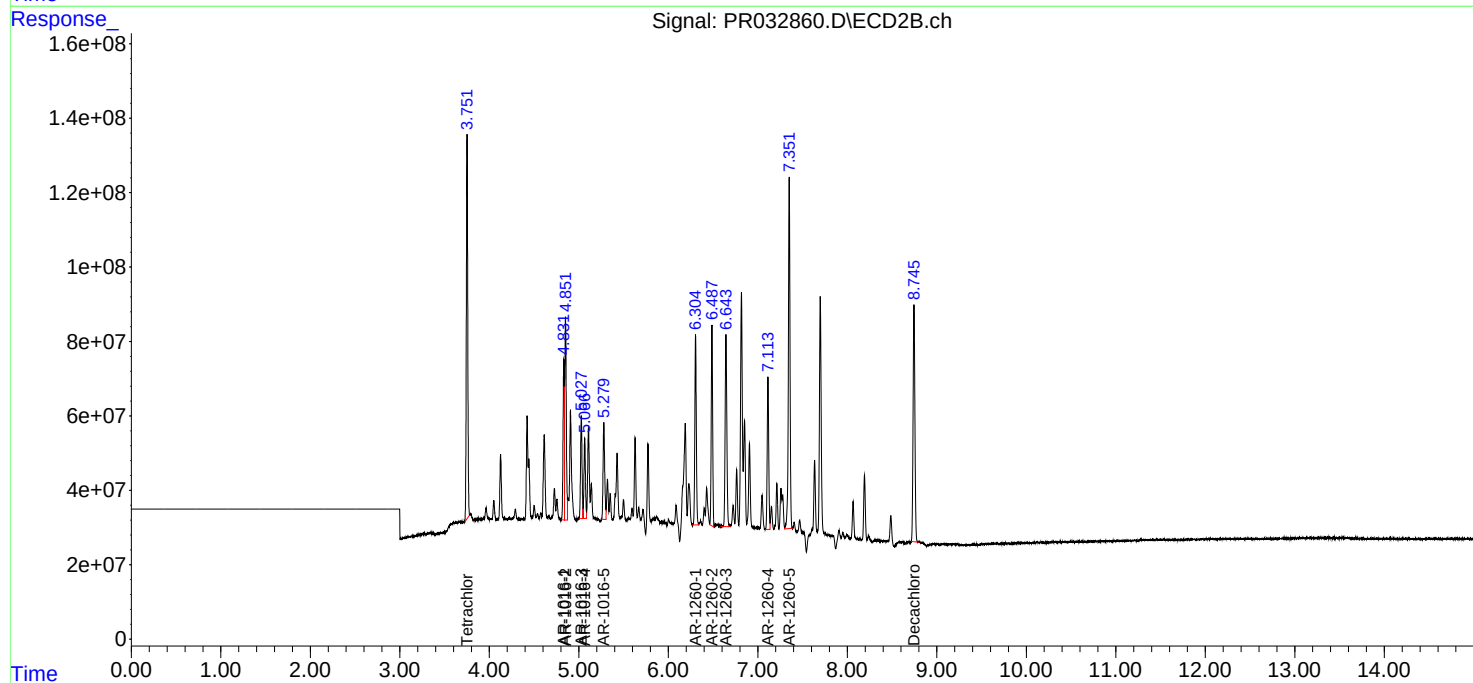
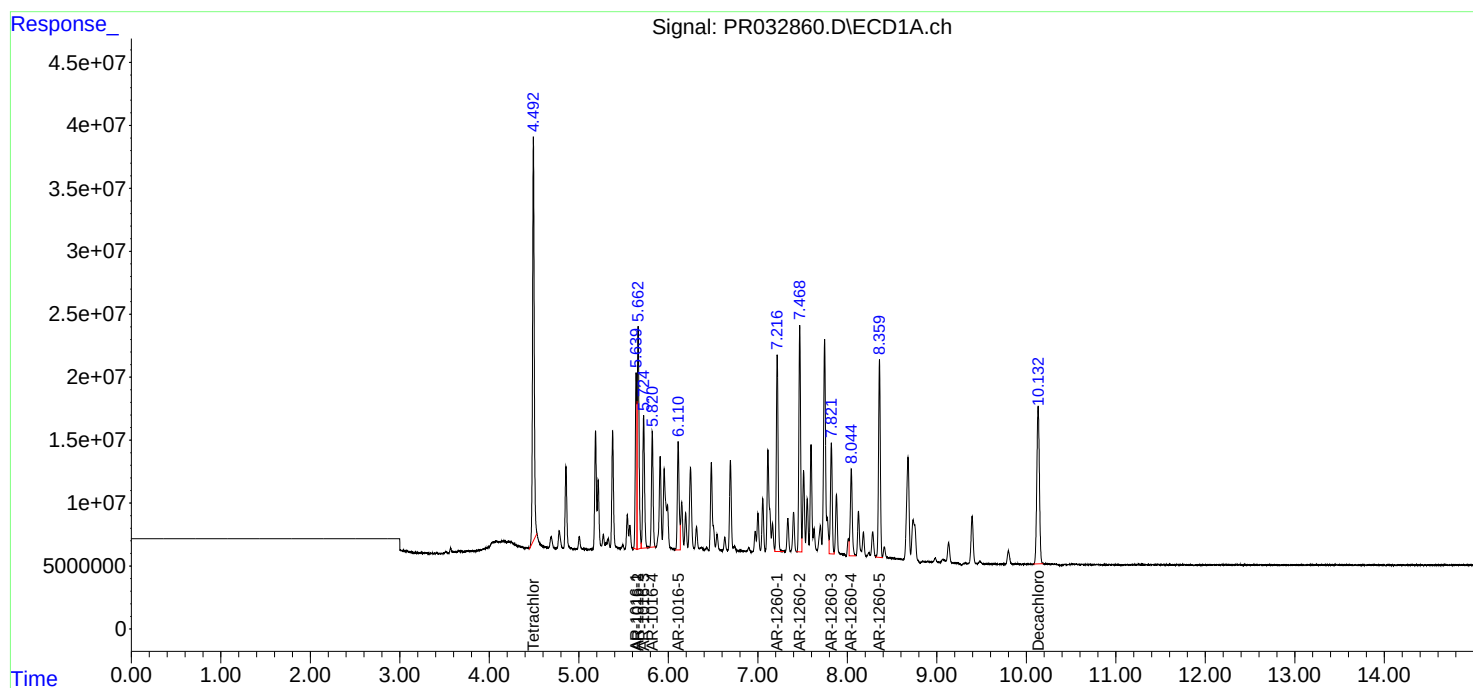
Instrument :
ECD_R
ClientSampled :
PB113596BS

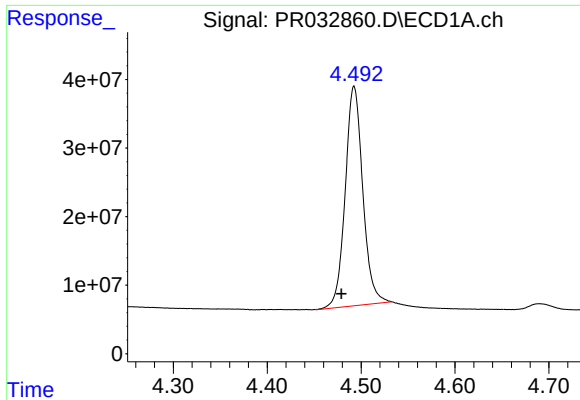
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 22:45:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 12 12:00:10 2018
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Signal #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





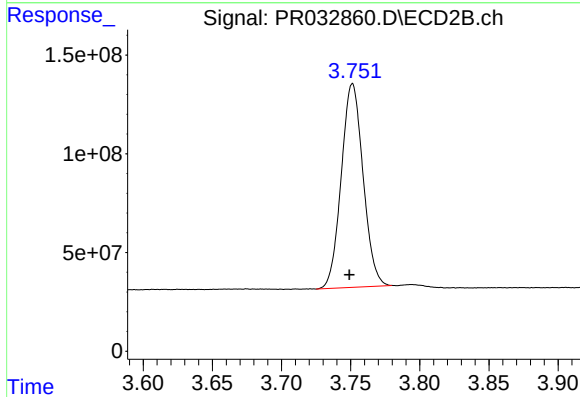
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.013 min
Response: 416351834
Conc: 26.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113596BS

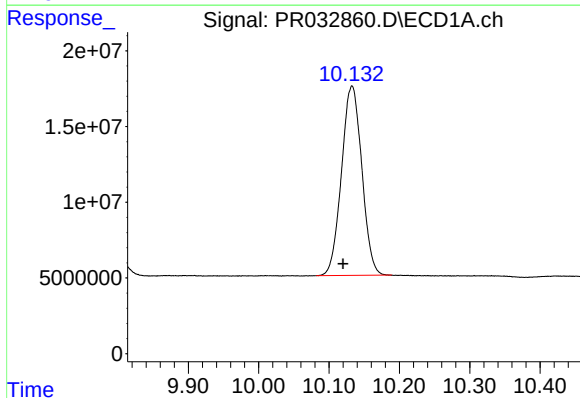
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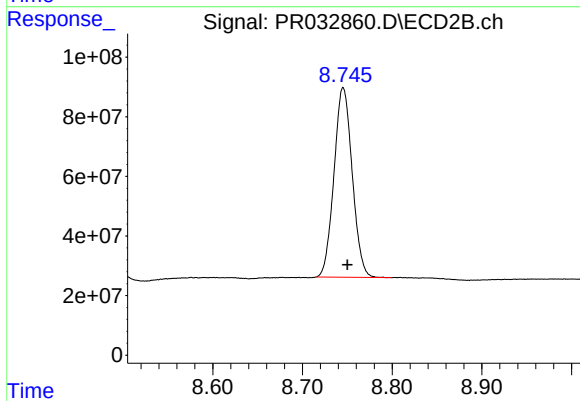
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.002 min
Response: 1132018935
Conc: 24.80 ng/ml



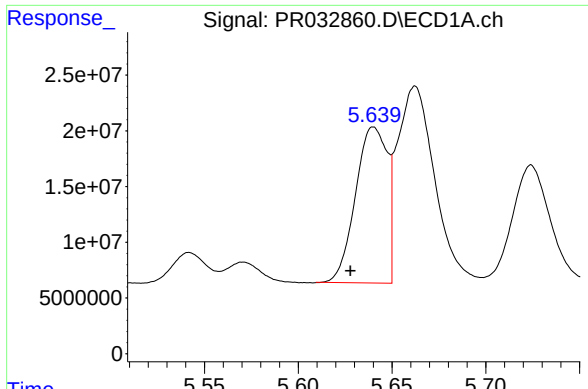
#2 Decachlorobiphenyl

R.T.: 10.132 min
Delta R.T.: 0.012 min
Response: 250929977
Conc: 19.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 897364738
Conc: 19.83 ng/ml



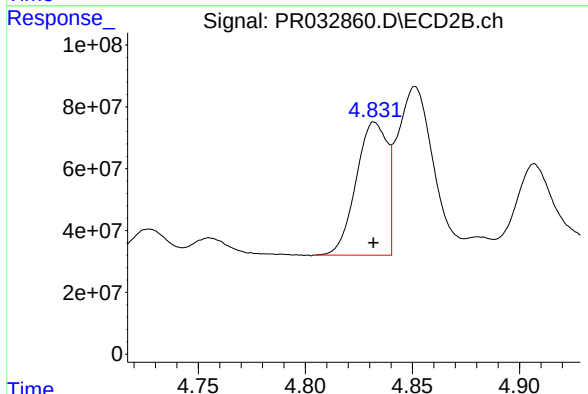
#3 AR-1016-1

R.T.: 5.639 min
Delta R.T.: 0.011 min
Response: 166686683
Conc: 248.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113596BS

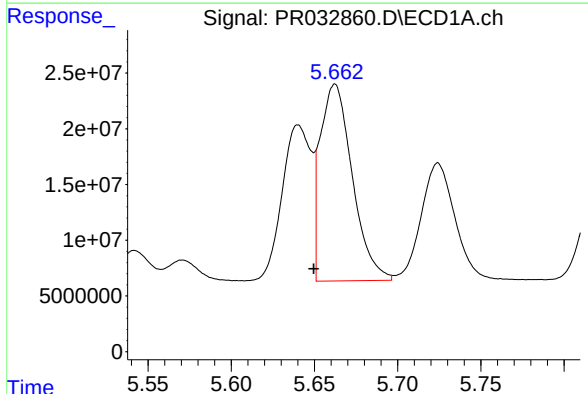
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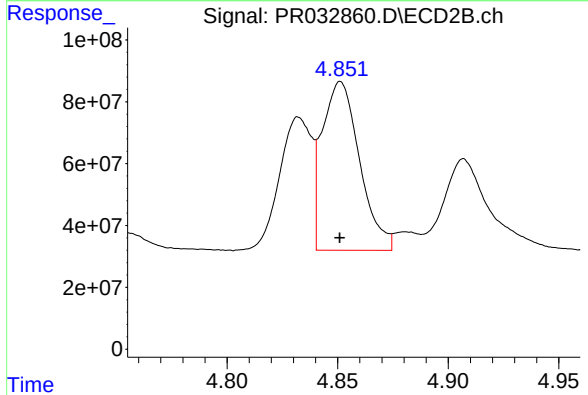
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 434550446
Conc: 216.52 ng/ml



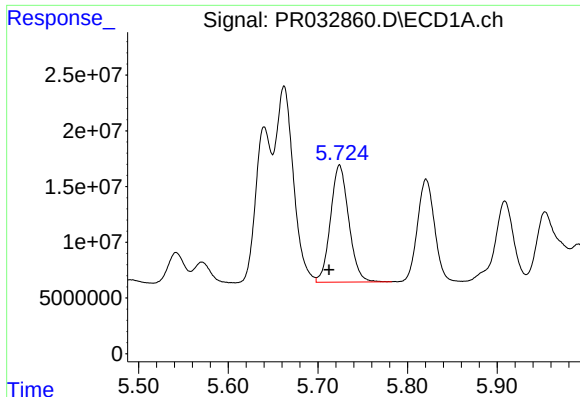
#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: 0.012 min
Response: 233693478
Conc: 229.30 ng/ml m



#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 642510622
Conc: 215.01 ng/ml



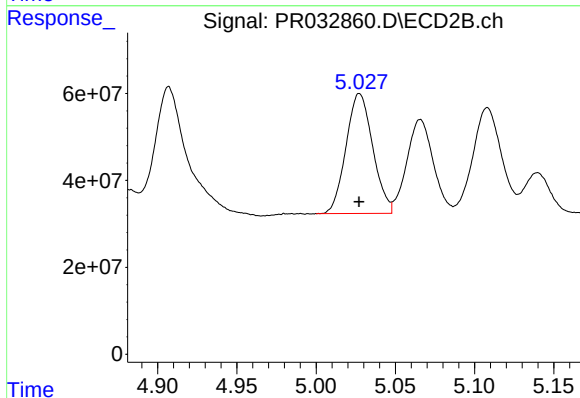
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: 0.012 min
Response: 148610215
Conc: 235.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113596BS

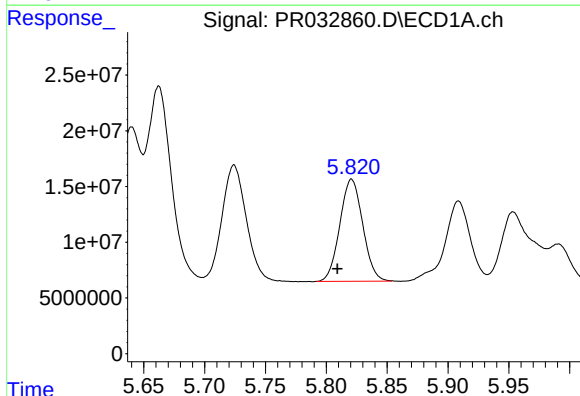
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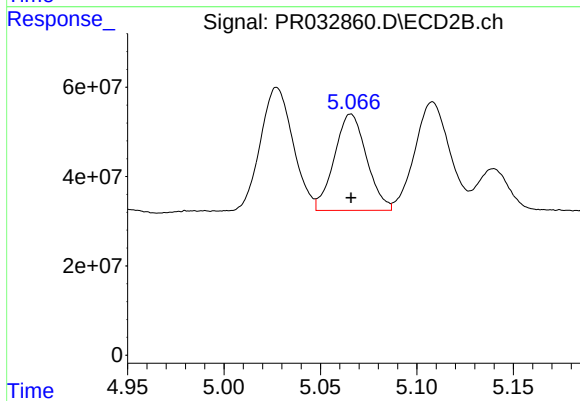
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 324076296
Conc: 206.27 ng/ml



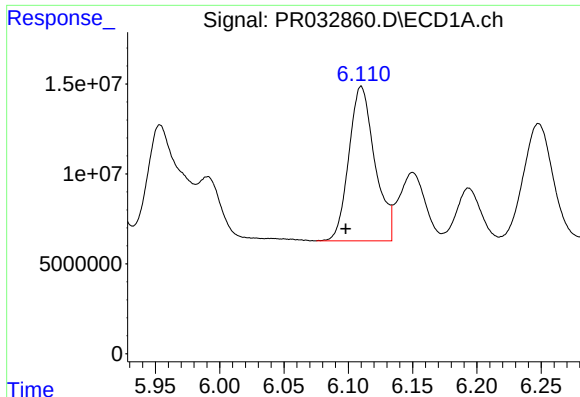
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: 0.011 min
Response: 120030846
Conc: 229.16 ng/ml m



#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 251625395
Conc: 209.82 ng/ml



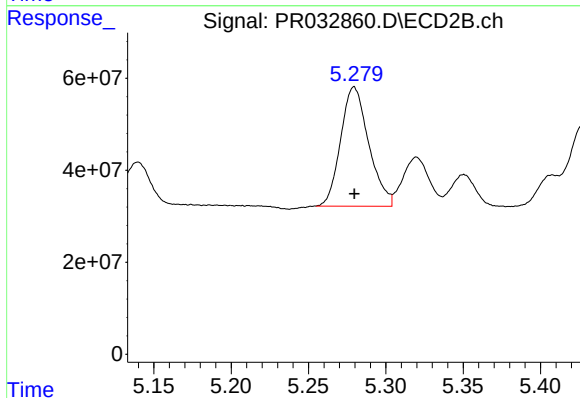
#7 AR-1016-5

R.T.: 6.110 min
Delta R.T.: 0.012 min
Response: 121424551
Conc: 231.98 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113596BS

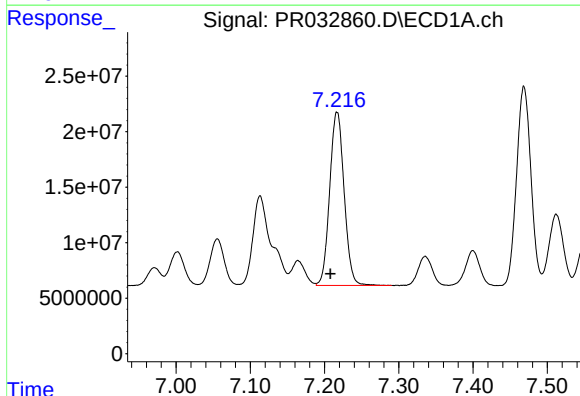
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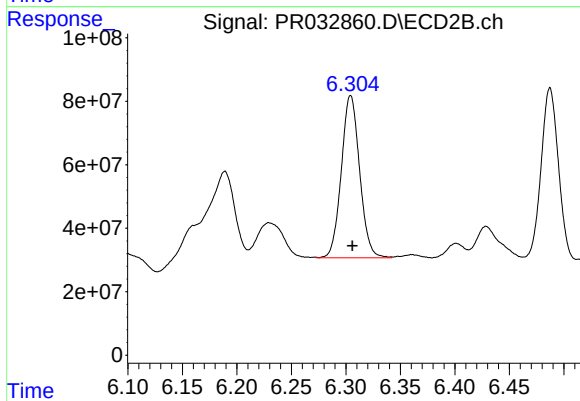
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 327811092
Conc: 196.39 ng/ml



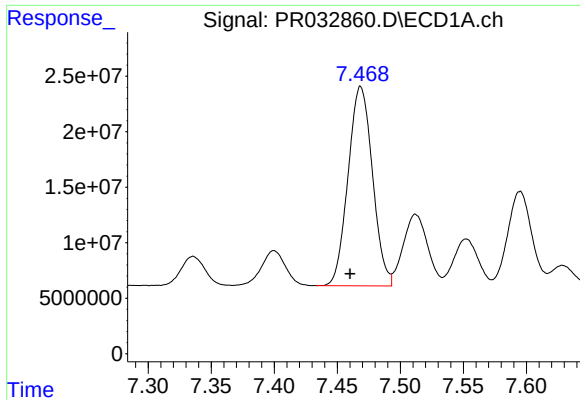
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.009 min
Response: 209415370
Conc: 216.13 ng/ml



#31 AR-1260-1

R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 597079549
Conc: 177.72 ng/ml m



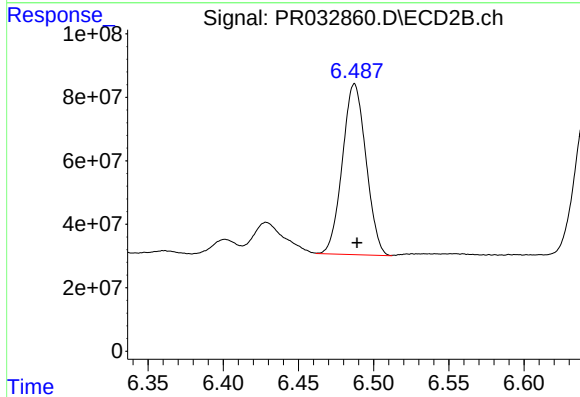
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: 0.008 min
Response: 241846258
Conc: 214.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113596BS

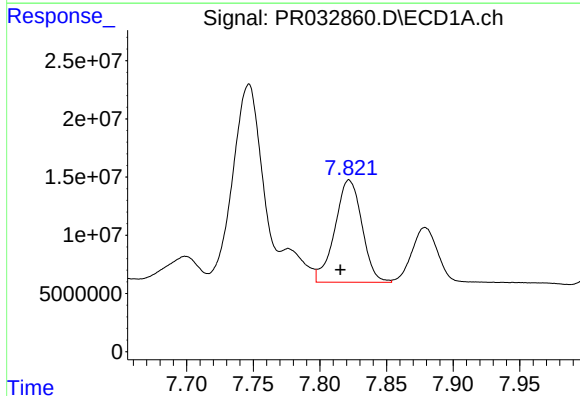
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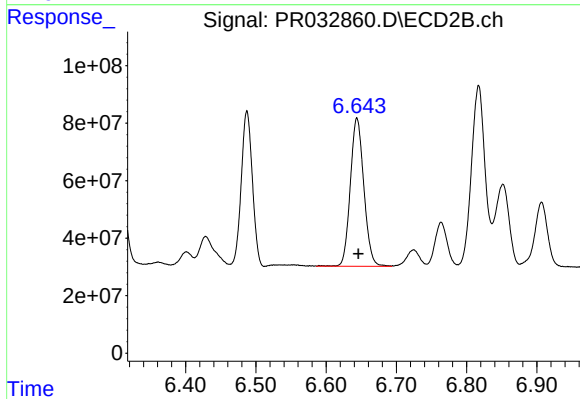
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.002 min
Response: 587593199
Conc: 163.41 ng/ml m



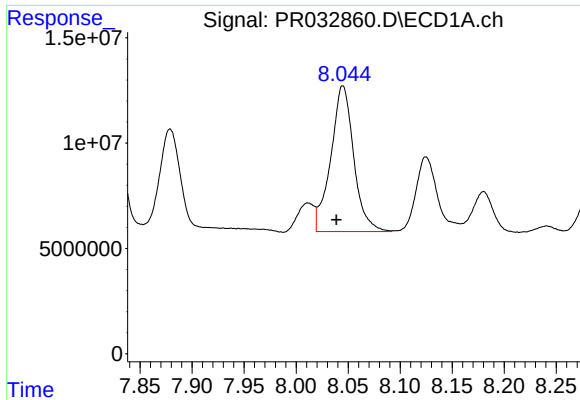
#33 AR-1260-3

R.T.: 7.822 min
Delta R.T.: 0.007 min
Response: 124520133
Conc: 151.35 ng/ml



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 689261142
Conc: 178.06 ng/ml



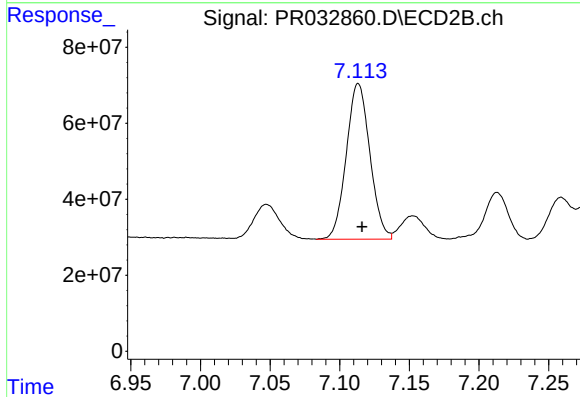
#34 AR-1260-4

R.T.: 8.044 min
Delta R.T.: 0.005 min
Response: 105855938
Conc: 132.42 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113596BS

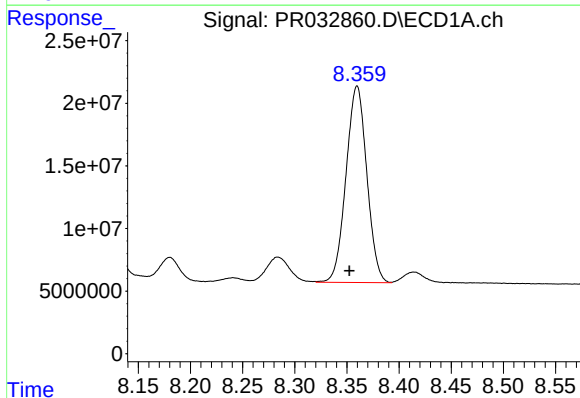
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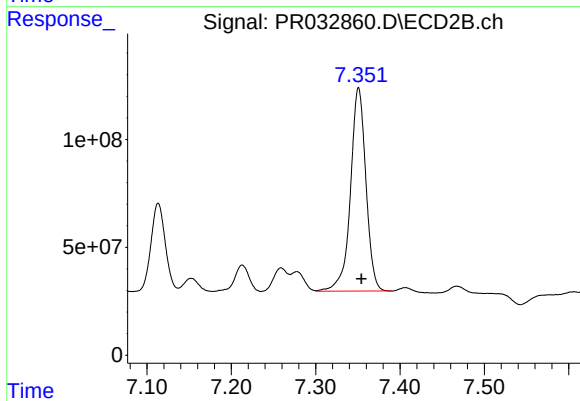
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 483069315
Conc: 156.74 ng/ml



#35 AR-1260-5

R.T.: 8.360 min
Delta R.T.: 0.007 min
Response: 217927205
Conc: 161.56 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 1200568955
Conc: 153.66 ng/ml