

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 17:50
 Operator : UA/SM
 Sample : PB110646BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110646BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:46:21 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.566	3.717	529.9E6	861.1E6	23.023	18.214
2)	SA Decachlor...	10.333	8.646	488.4E6	382.4E6	17.446	19.362
Target Compounds							
3)	L1 AR-1016-1	5.458	4.567	130.5E6	265.8E6	227.110	206.210
4)	L1 AR-1016-2	5.808	4.975	166.2E6	274.9E6	219.030	207.755
5)	L1 AR-1016-3	5.906	5.055	142.6E6	274.8E6	223.765	198.652
6)	L1 AR-1016-4	6.200	5.225	137.4E6	275.9E6	227.597	181.073
7)	L1 AR-1016-5	6.339	5.570	118.6E6	246.1E6	179.871	155.303
31)	L7 AR-1260-1	7.320	6.239	236.9E6	681.3E6	192.951m	205.617
32)	L7 AR-1260-2	7.574	6.424	294.4E6	897.3E6	187.738	213.570
33)	L7 AR-1260-3	7.933	6.749	198.9E6	915.0E6	163.097	221.630 #
34)	L7 AR-1260-4	8.160	7.042	233.9E6	436.6E6	175.399	178.345
35)	L7 AR-1260-5	8.484	7.280	469.4E6	1202.3E6	159.720	215.967 #

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

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Acq On : 27 Jun 2018 17:50
Operator : UA/SM
Sample : PB110646BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

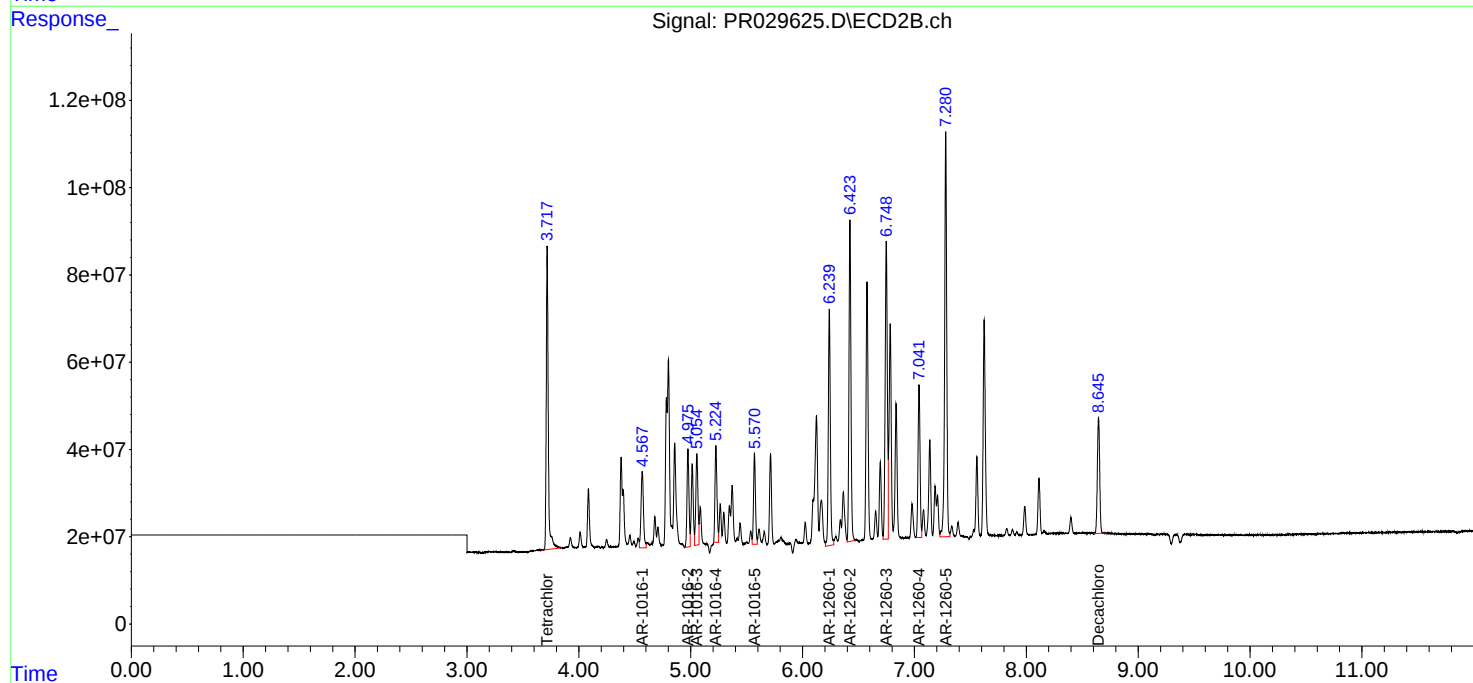
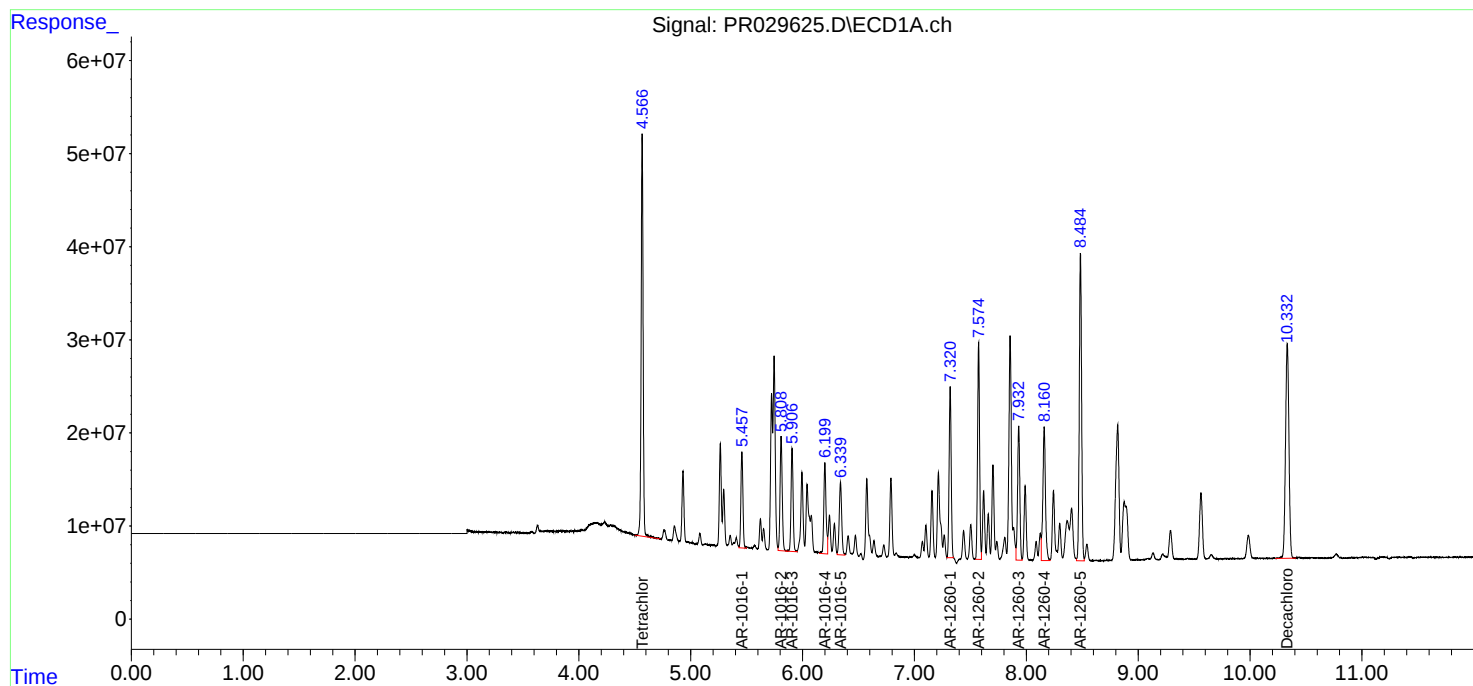
Instrument :
ECD_R
ClientSampled :
PB110646BS

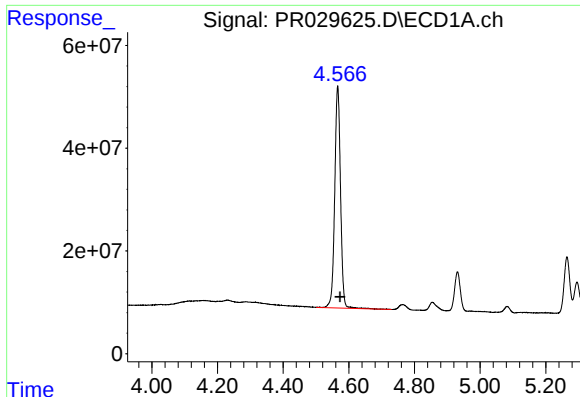
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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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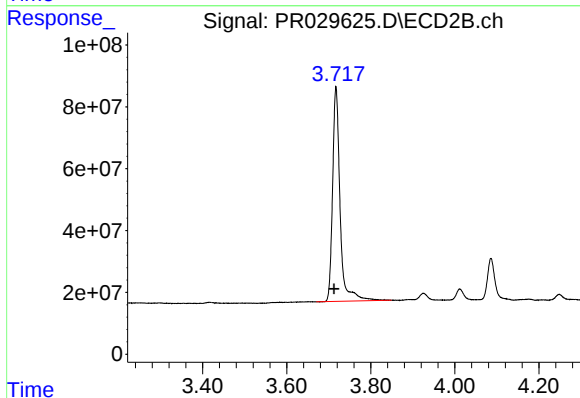
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 529872931
Conc: 23.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110646BS

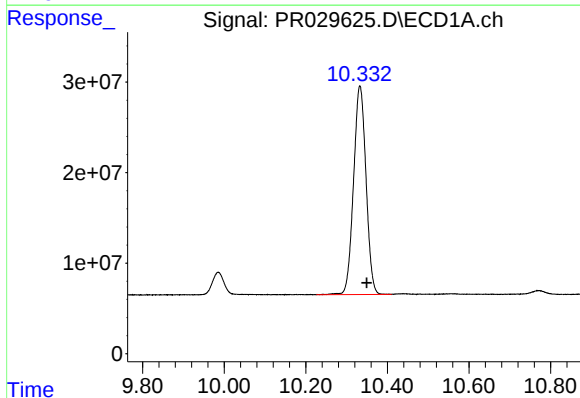
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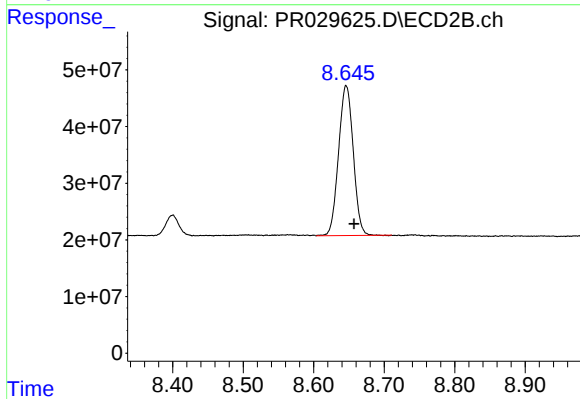
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 861058170
Conc: 18.21 ng/ml



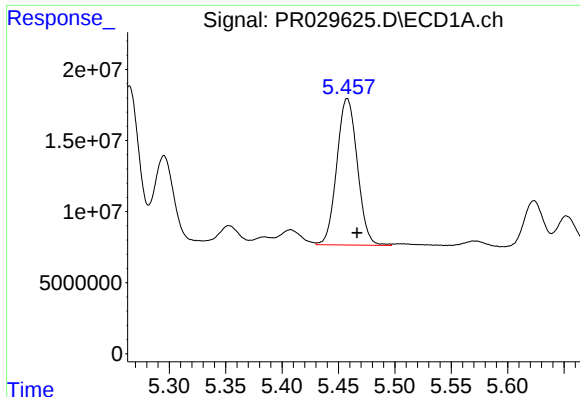
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.017 min
Response: 488415414
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.011 min
Response: 382378470
Conc: 19.36 ng/ml



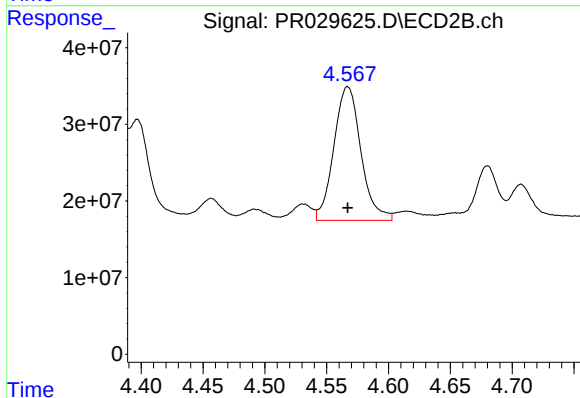
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.009 min
Response: 130548124
Conc: 227.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110646BS

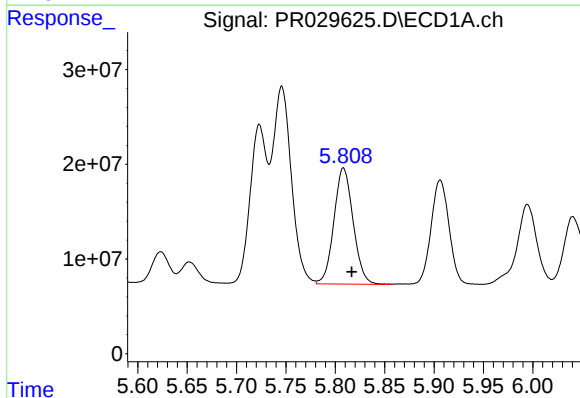
Manual Integrations
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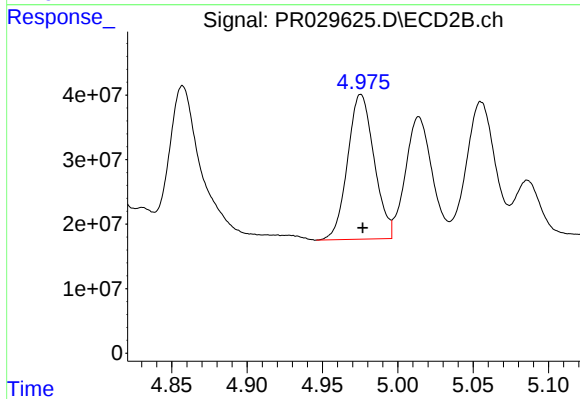
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 265830041
Conc: 206.21 ng/ml



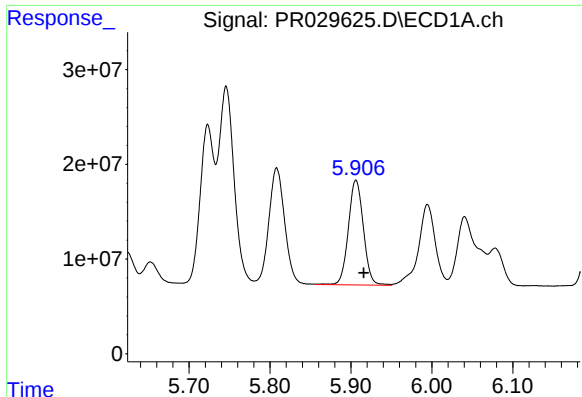
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 166151947
Conc: 219.03 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.001 min
Response: 274852138
Conc: 207.76 ng/ml



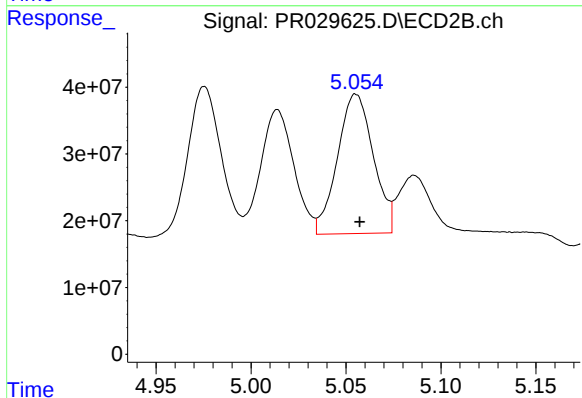
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.009 min
Response: 142579905
Conc: 223.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110646BS

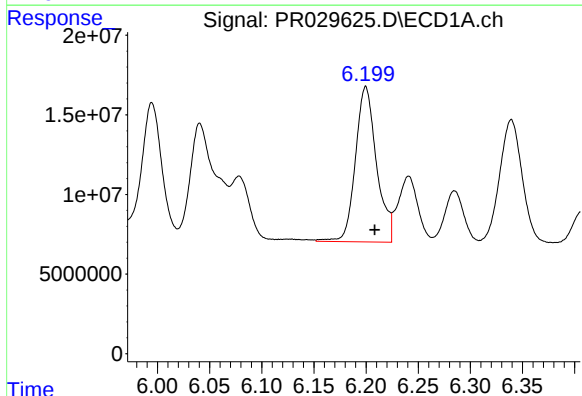
Manual Integrations
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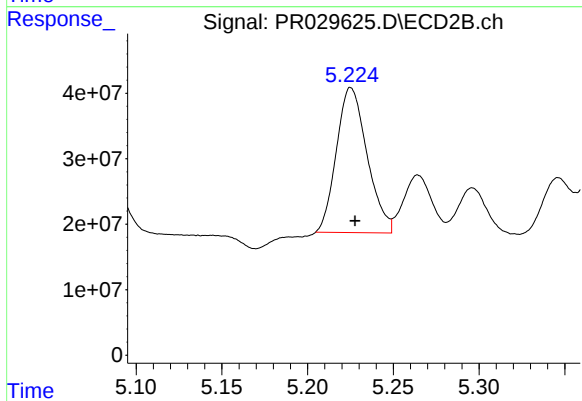
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 274812020
Conc: 198.65 ng/ml



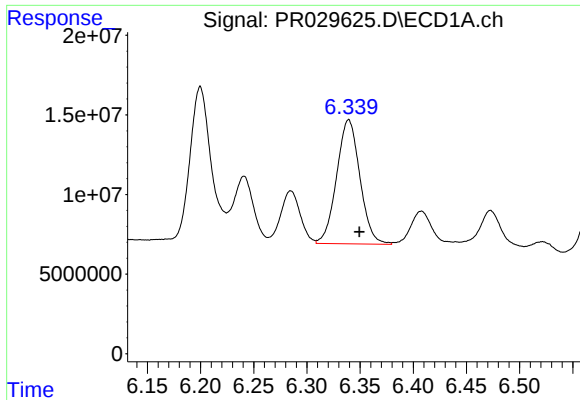
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 137432796
Conc: 227.60 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 275878018
Conc: 181.07 ng/ml



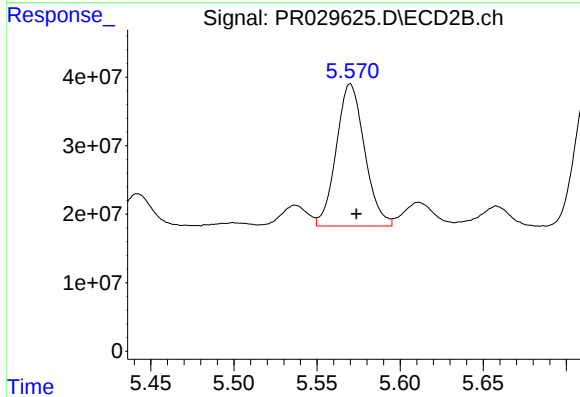
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.010 min
Response: 118576882
Conc: 179.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110646BS

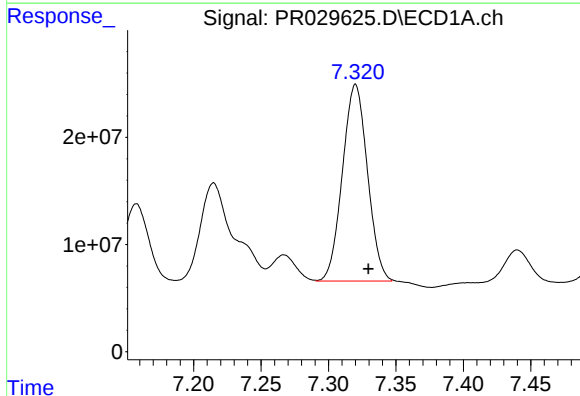
Manual Integrations
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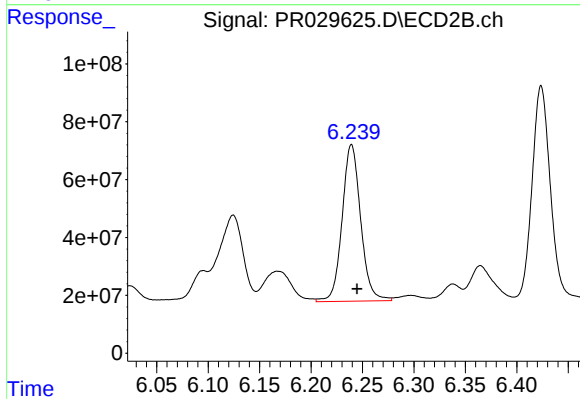
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 246050281
Conc: 155.30 ng/ml



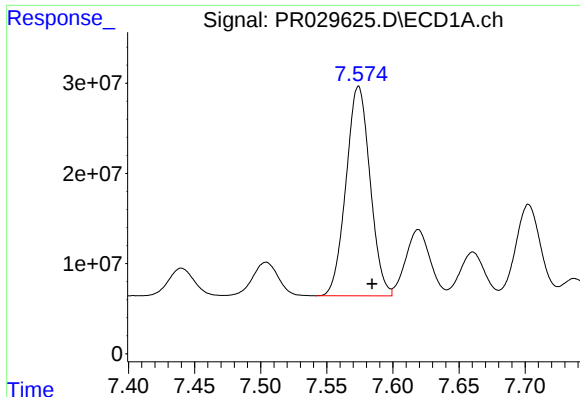
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 236873760
Conc: 192.95 ng/ml m



#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 681328741
Conc: 205.62 ng/ml



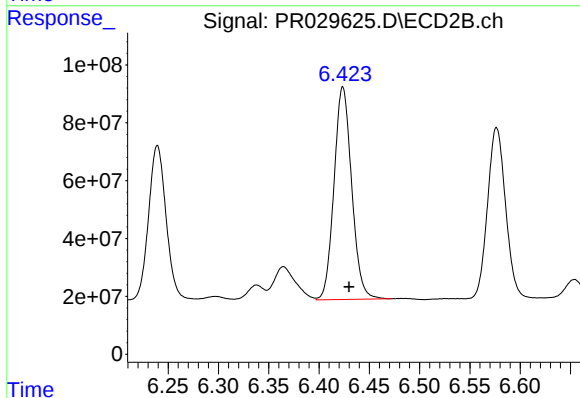
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 294435774
Conc: 187.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110646BS

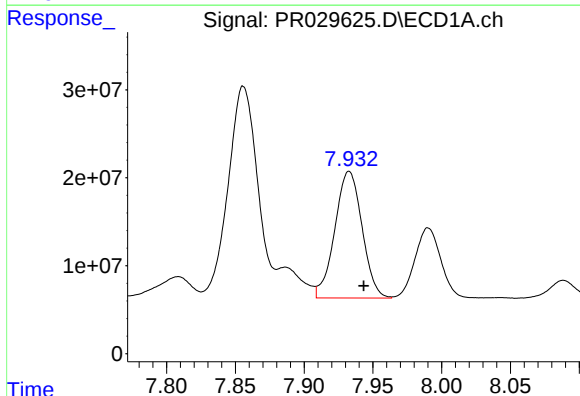
Manual Integrations
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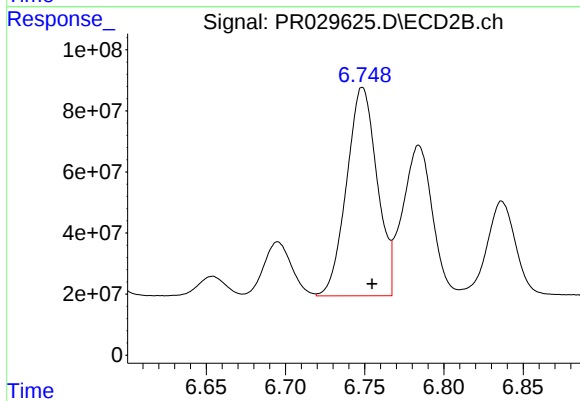
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 897306550
Conc: 213.57 ng/ml



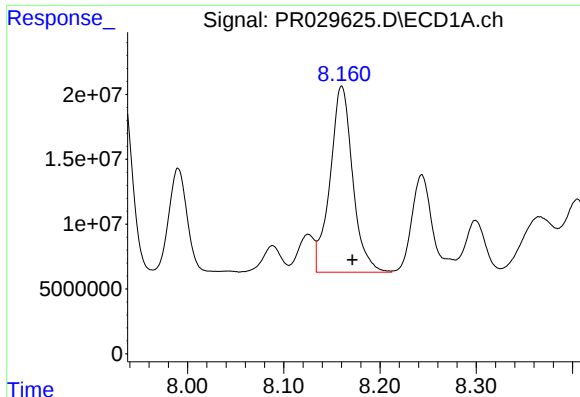
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.011 min
Response: 198888057
Conc: 163.10 ng/ml



#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: -0.006 min
Response: 915018628
Conc: 221.63 ng/ml



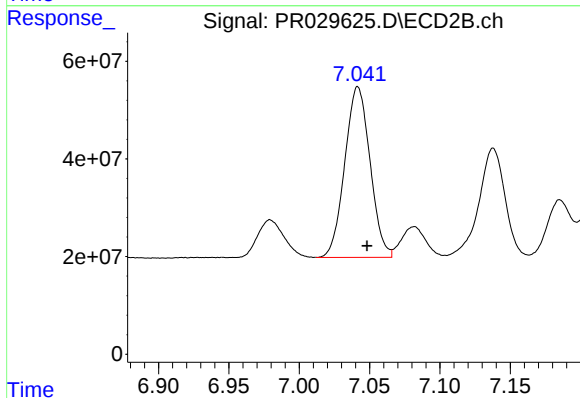
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 233938108
Conc: 175.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110646BS

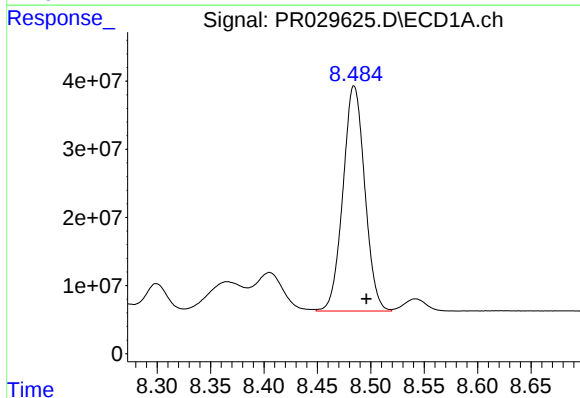
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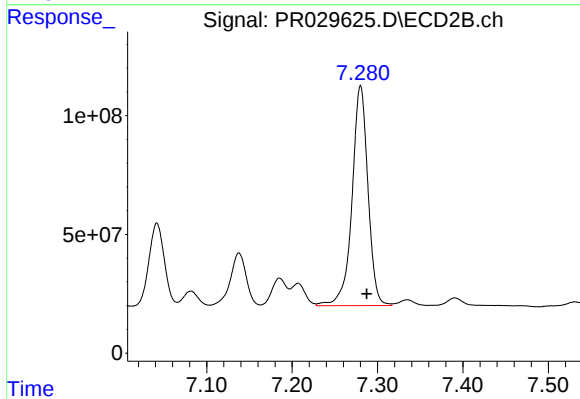
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.007 min
Response: 436597100
Conc: 178.35 ng/ml



#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.011 min
Response: 469432401
Conc: 159.72 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 1202297744
Conc: 215.97 ng/ml