

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 17:35
 Operator : UA/SM
 Sample : PB110620BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110620BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:45:42 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...	4.567	3.717	526.3E6	870.4E6	22.868	18.411
2)	SA Decachlor...	10.337	8.647	485.8E6	383.2E6	17.353	19.404
Target Compounds							
3)	L1 AR-1016-1	5.459	4.566	128.3E6	267.6E6	223.190	207.582
4)	L1 AR-1016-2	5.809	4.975	166.5E6	273.9E6	219.545	207.010
5)	L1 AR-1016-3	5.908	5.055	142.0E6	273.0E6	222.887	197.342
6)	L1 AR-1016-4	6.201	5.225	136.6E6	269.6E6	226.172	176.930
7)	L1 AR-1016-5	6.341	5.570	117.9E6	246.6E6	178.874	155.644
31)	L7 AR-1260-1	7.322	6.239	234.6E6	658.2E6	191.133m	198.648
32)	L7 AR-1260-2	7.576	6.424	293.2E6	857.7E6	186.957	204.148
33)	L7 AR-1260-3	7.936	6.748	198.9E6	901.4E6	163.096	218.330 #
34)	L7 AR-1260-4	8.163	7.042	230.8E6	429.3E6	173.028	175.354
35)	L7 AR-1260-5	8.487	7.280	467.8E6	1201.7E6	159.161	215.856 #

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

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Acq On : 27 Jun 2018 17:35
Operator : UA/SM
Sample : PB110620BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

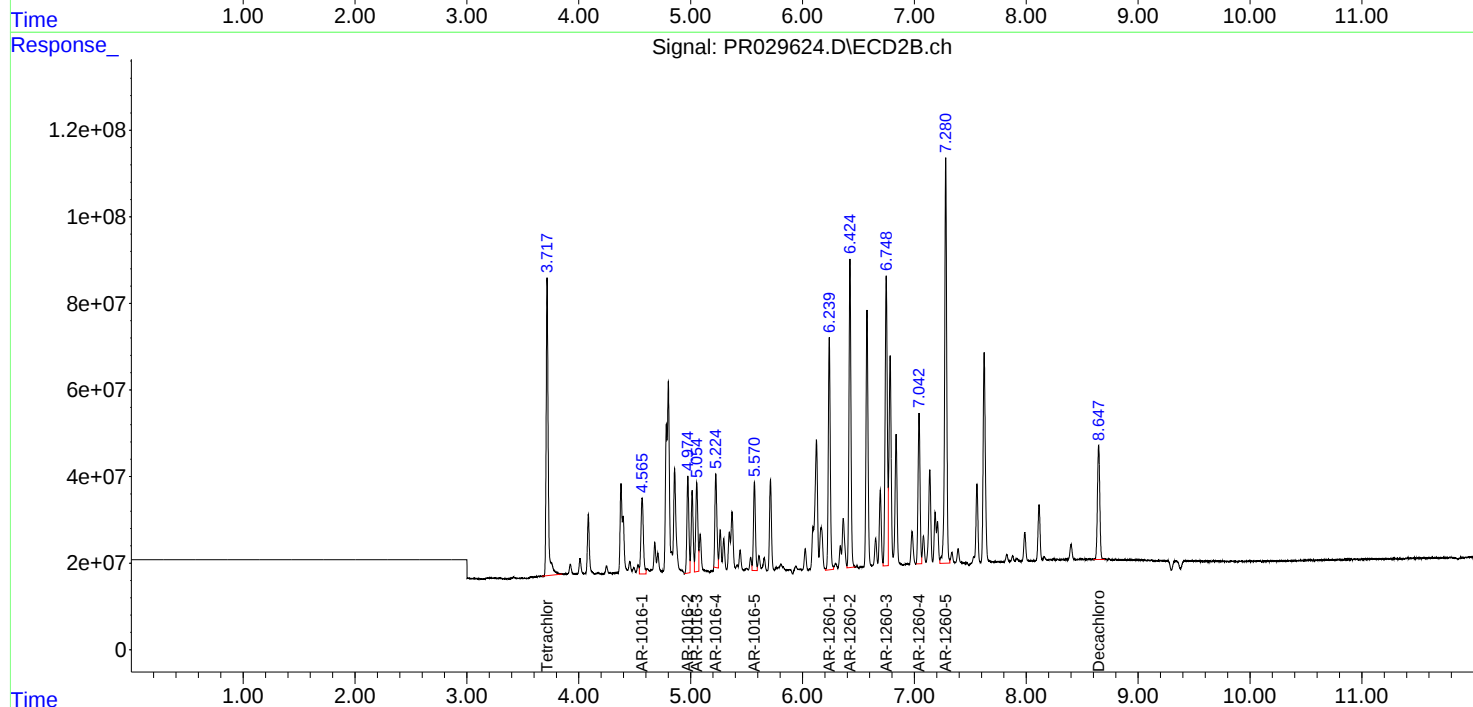
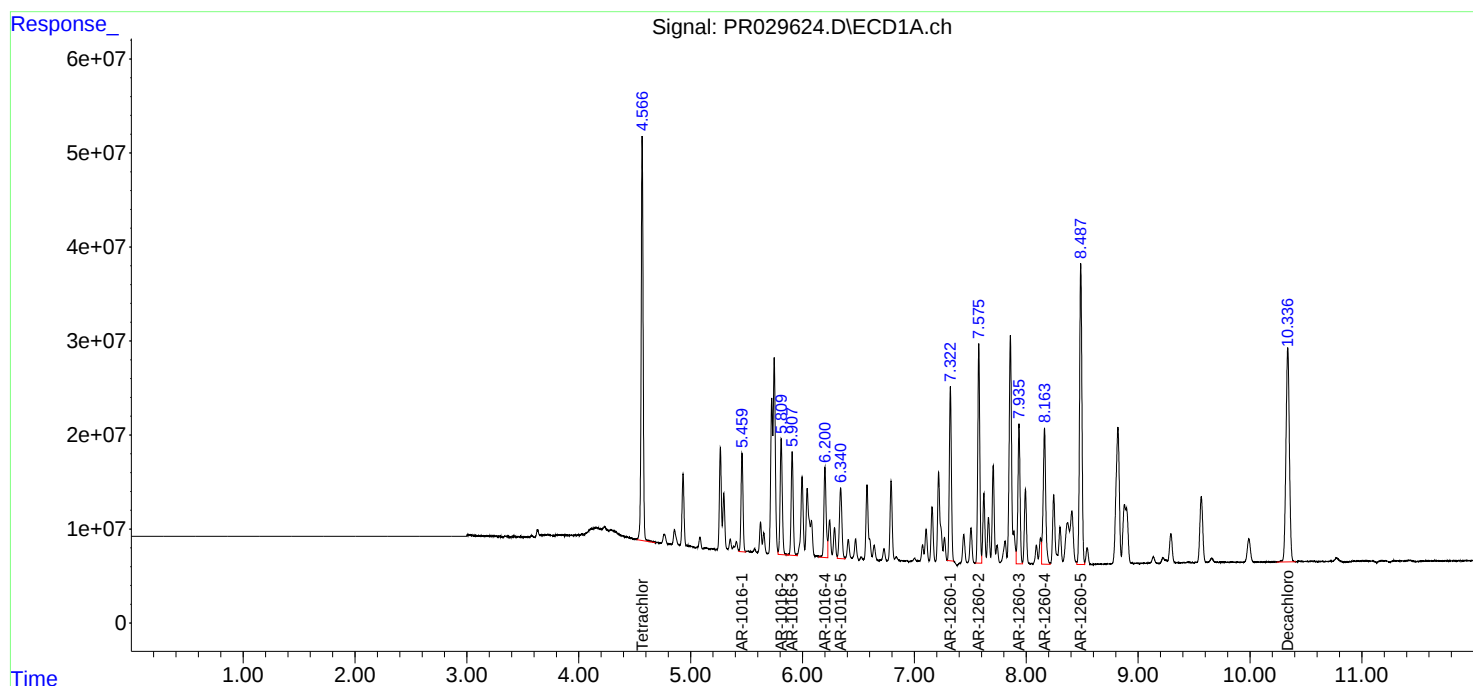
Instrument :
ECD_R
ClientSampled :
PB110620BS

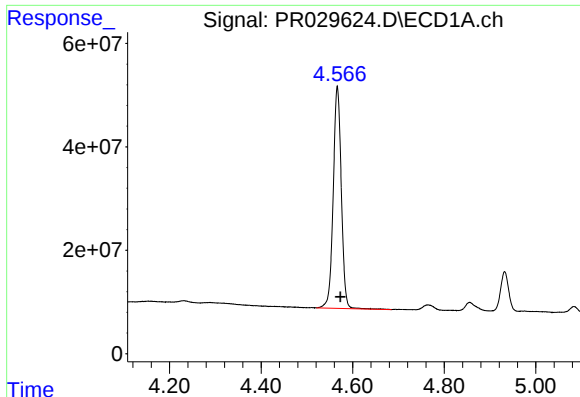
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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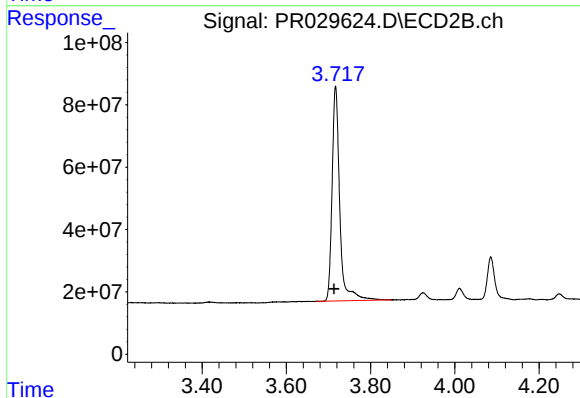
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 526300545
Conc: 22.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110620BS

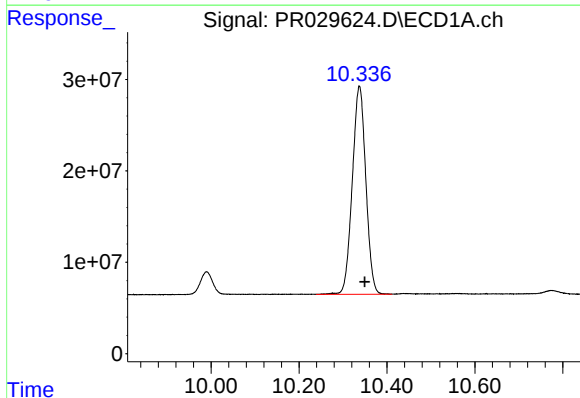
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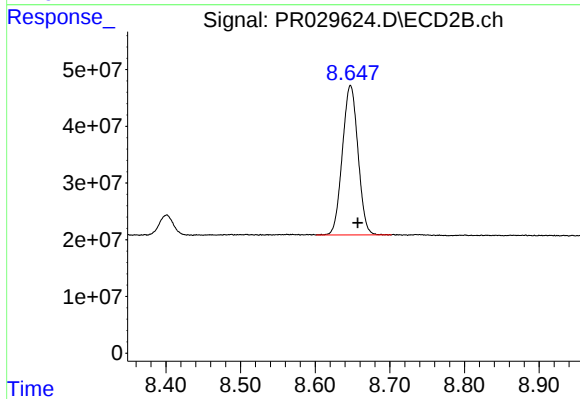
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 870379896
Conc: 18.41 ng/ml



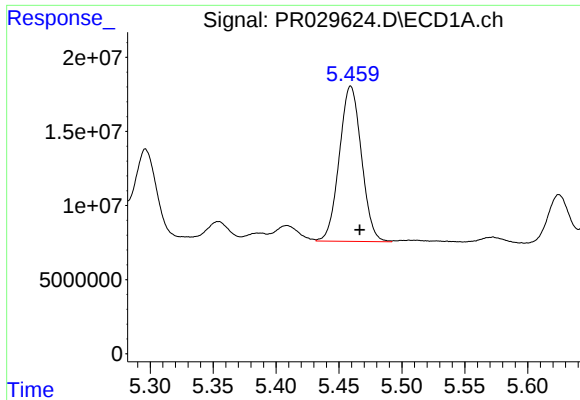
#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: -0.012 min
Response: 485816427
Conc: 17.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.010 min
Response: 383209309
Conc: 19.40 ng/ml



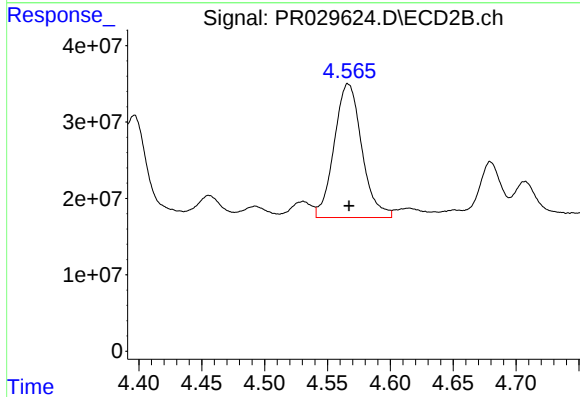
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.007 min
Response: 128294527
Conc: 223.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110620BS

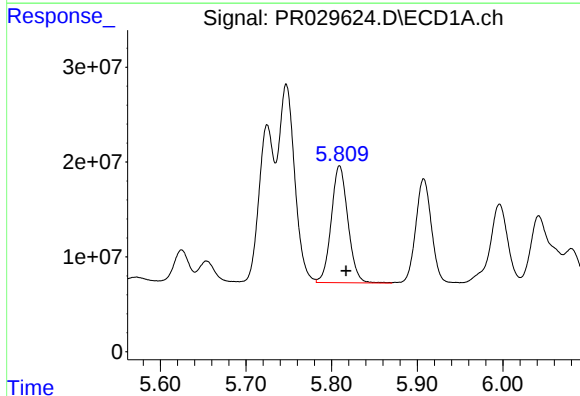
Manual Integrations
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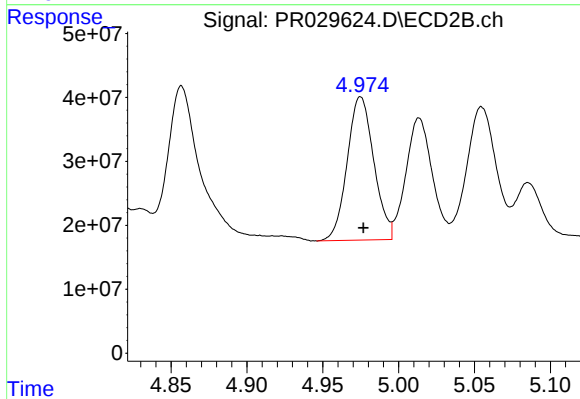
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 267598720
Conc: 207.58 ng/ml



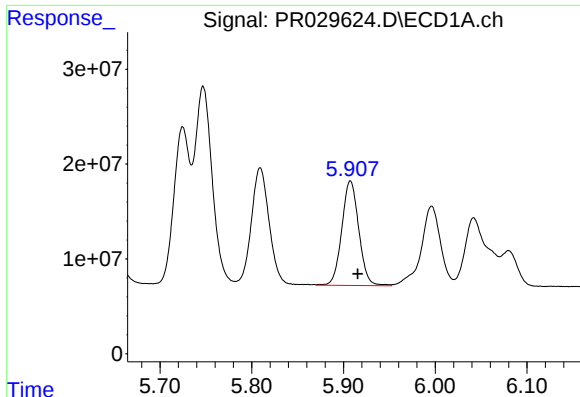
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 166542455
Conc: 219.54 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 273866744
Conc: 207.01 ng/ml



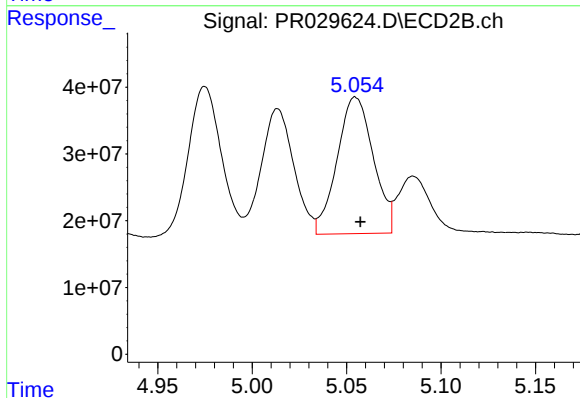
#5 AR-1016-3

R.T.: 5.908 min
Delta R.T.: -0.008 min
Response: 142020501
Conc: 222.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110620BS

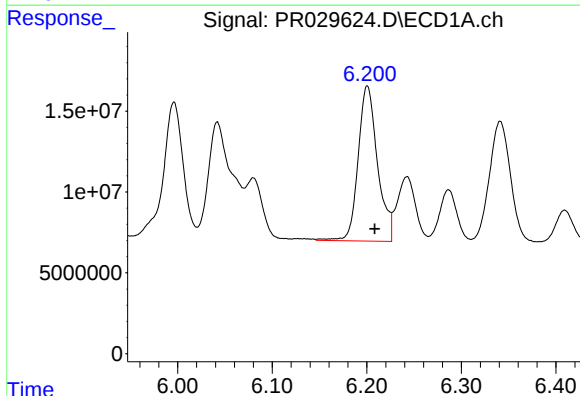
Manual Integrations
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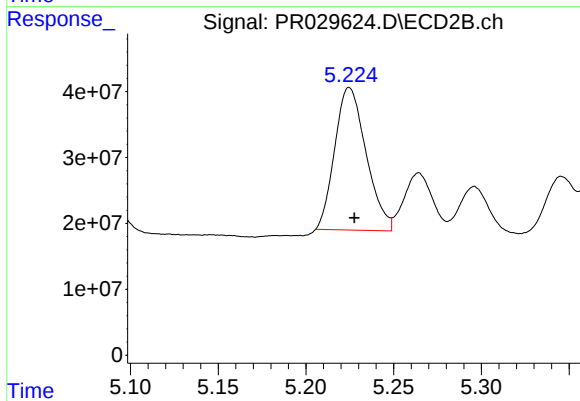
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 272999512
Conc: 197.34 ng/ml



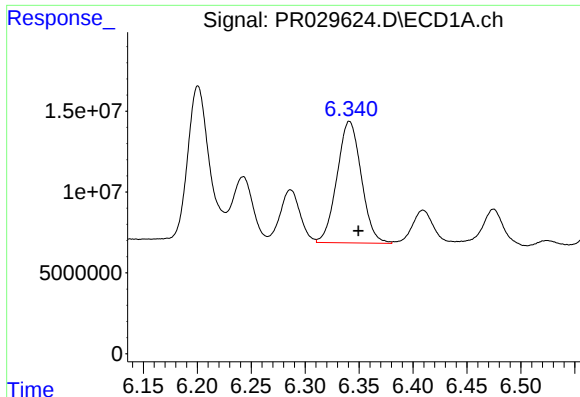
#6 AR-1016-4

R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 136572338
Conc: 226.17 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 269566642
Conc: 176.93 ng/ml



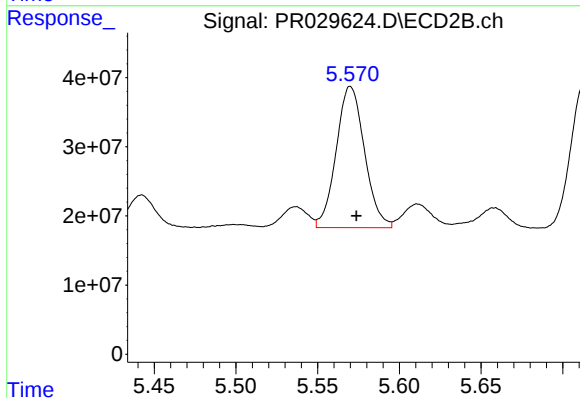
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 117919569
Conc: 178.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110620BS

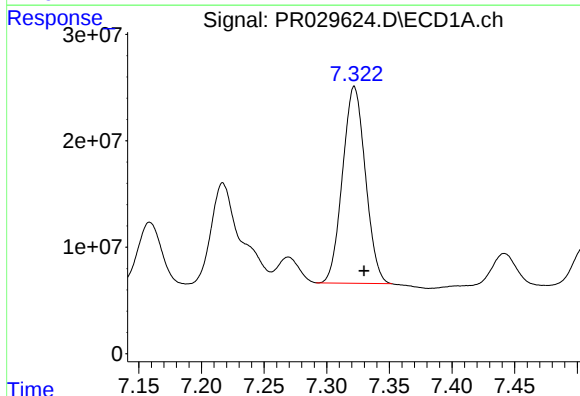
Manual Integrations
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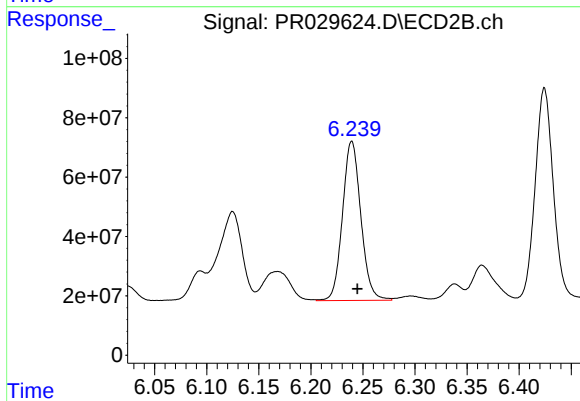
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 246590940
Conc: 155.64 ng/ml



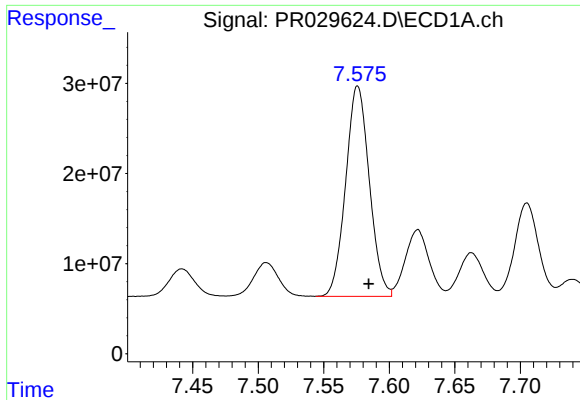
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.008 min
Response: 234642588
Conc: 191.13 ng/ml m



#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 658237851
Conc: 198.65 ng/ml



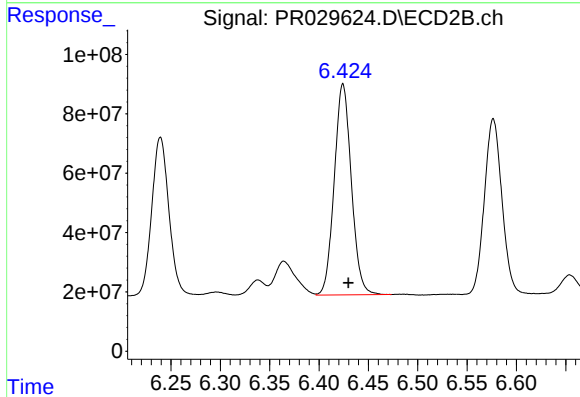
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: -0.008 min
Response: 293210871
Conc: 186.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110620BS

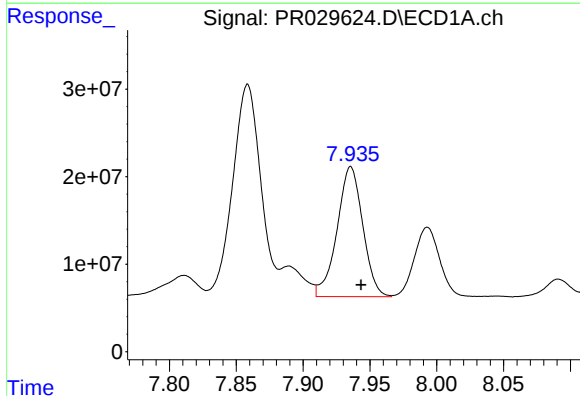
Manual Integrations
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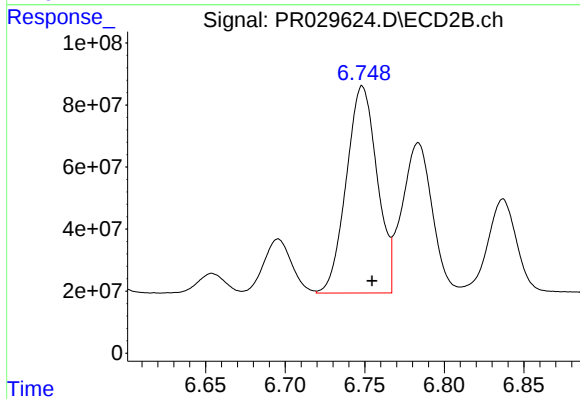
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.005 min
Response: 857718238
Conc: 204.15 ng/ml



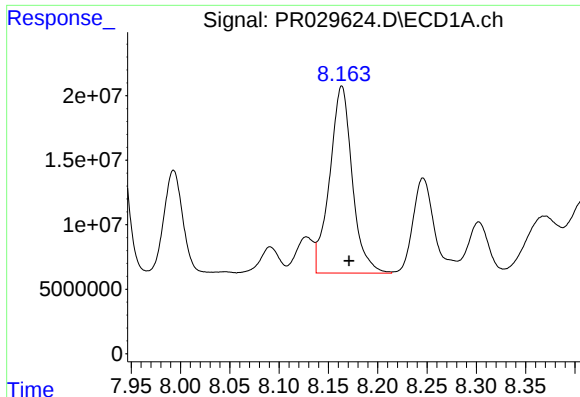
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: -0.008 min
Response: 198886873
Conc: 163.10 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 901395757
Conc: 218.33 ng/ml



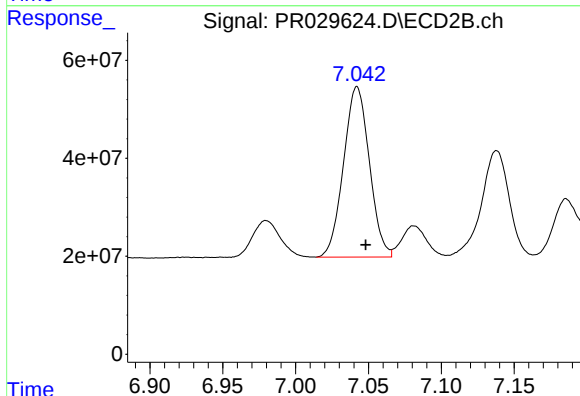
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.008 min
Response: 230775096
Conc: 173.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110620BS

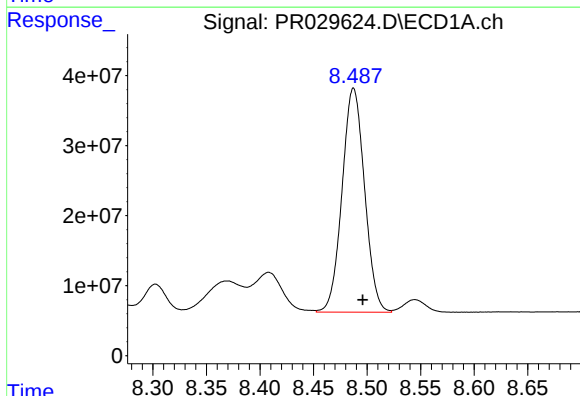
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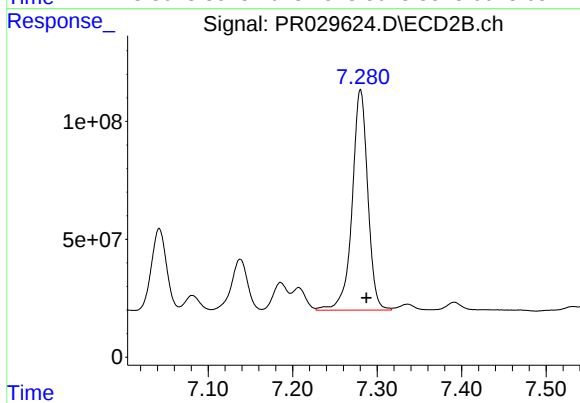
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 429274539
Conc: 175.35 ng/ml



#35 AR-1260-5

R.T.: 8.487 min
Delta R.T.: -0.009 min
Response: 467789060
Conc: 159.16 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 1201683618
Conc: 215.86 ng/ml