

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 13:42
 Operator : UA/SM
 Sample : PB110201BS
 Misc :
 ALS Vial : 121 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110201BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 07:45:29 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.574	3.721	477.7E6	823.0E6	19.356	16.880
2)	SA Decachlor...	10.349	8.670	440.2E6	768.6E6	20.698	13.480m#
Target Compounds							
3)	L1 AR-1016-1	5.467	4.576	124.4E6	260.3E6	223.494	188.190
4)	L1 AR-1016-2	5.817	4.986	159.0E6	274.8E6	220.834	195.617
5)	L1 AR-1016-3	5.915	5.066	134.3E6	273.5E6	223.162	197.177
6)	L1 AR-1016-4	6.209	5.236	125.5E6	286.3E6	217.731	186.156
7)	L1 AR-1016-5	6.348	5.583	105.2E6	213.8E6	166.668	143.775
31)	L7 AR-1260-1	7.330	6.254	237.6E6	514.7E6	219.318	170.105
32)	L7 AR-1260-2	7.583	6.439	290.1E6	660.0E6	229.930	186.387
33)	L7 AR-1260-3	7.943	6.765	193.0E6	699.2E6	209.507	172.098
34)	L7 AR-1260-4	8.171	7.059	221.8E6	406.8E6	208.709	147.694 #
35)	L7 AR-1260-5	8.496	7.297	473.2E6	1078.0E6	226.083	148.251 #

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

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Acq On : 15 Jun 2018 13:42
Operator : UA/SM
Sample : PB110201BS
Misc :
ALS Vial : 121 Sample Multiplier: 1

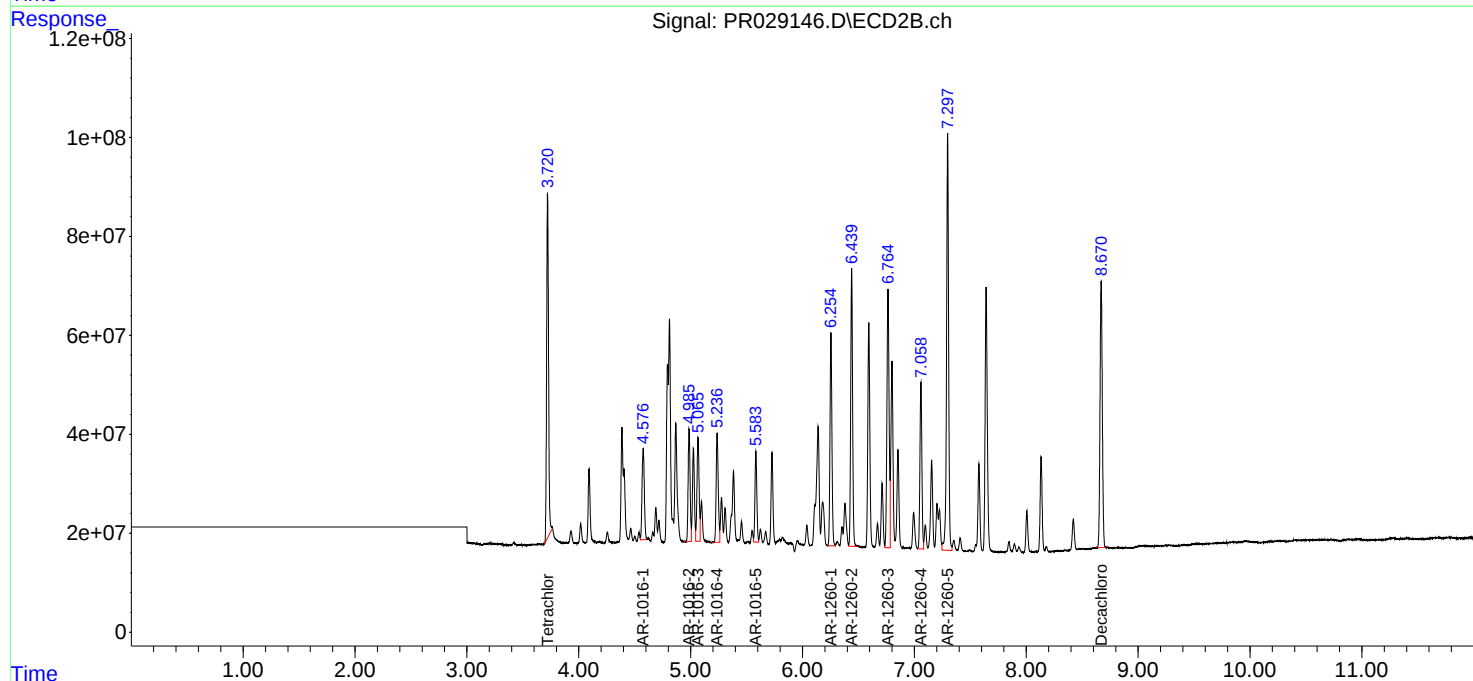
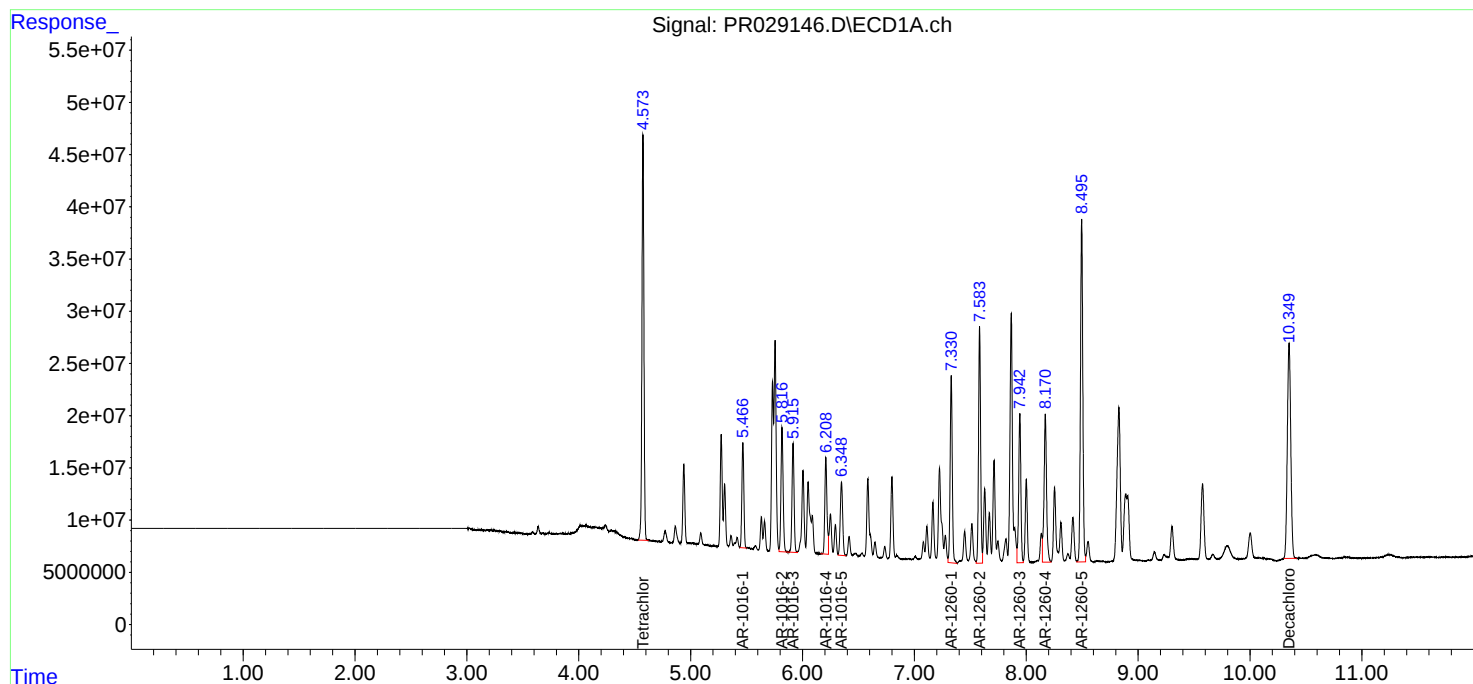
Instrument :
ECD_R
ClientSampled :
PB110201BS

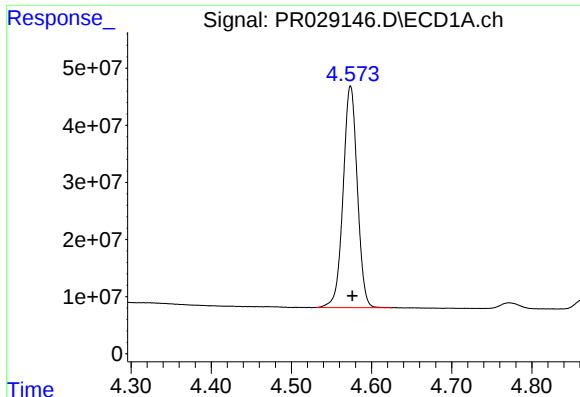
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 07:45:29 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
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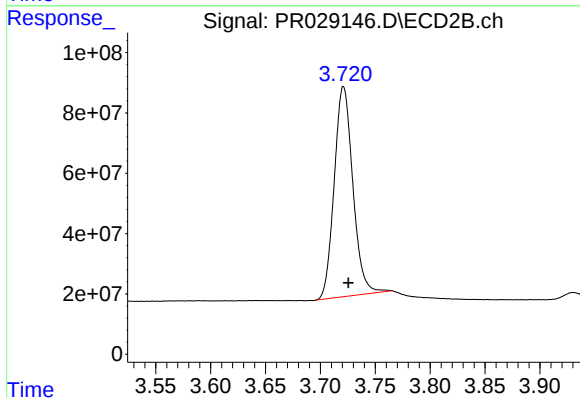
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 477713299
Conc: 19.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110201BS

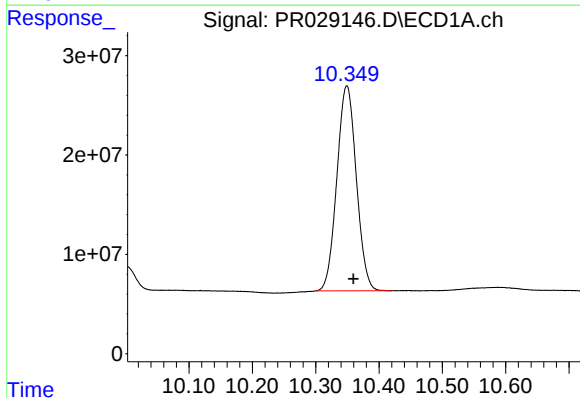
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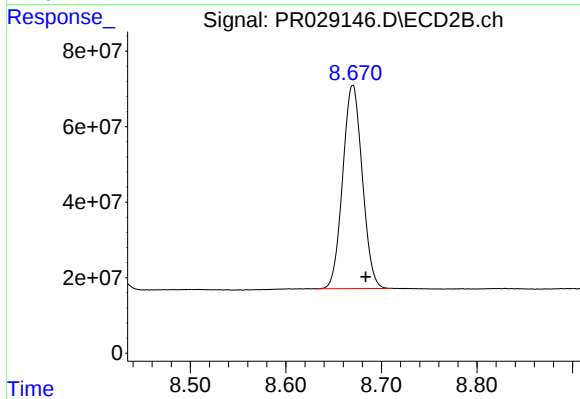
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.004 min
Response: 823045034
Conc: 16.88 ng/ml



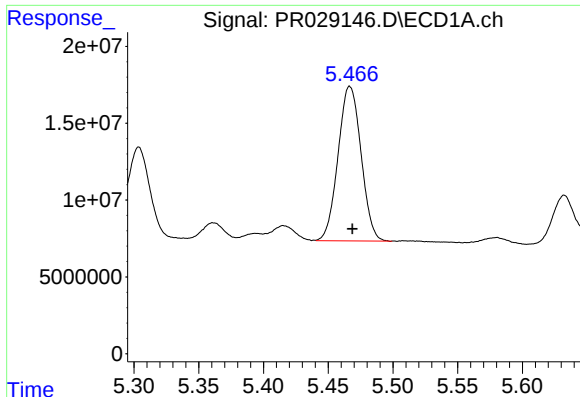
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.010 min
Response: 440151570
Conc: 20.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 768596507
Conc: 13.48 ng/ml m



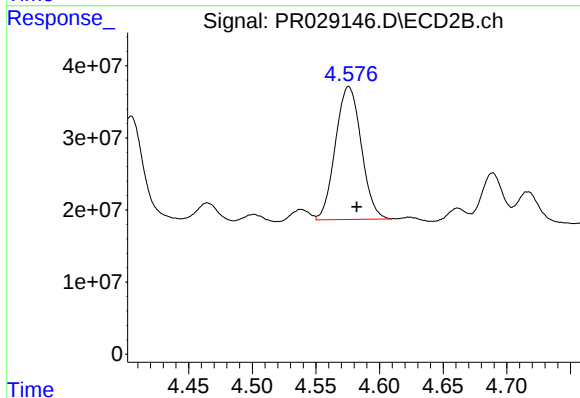
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 124381579
Conc: 223.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110201BS

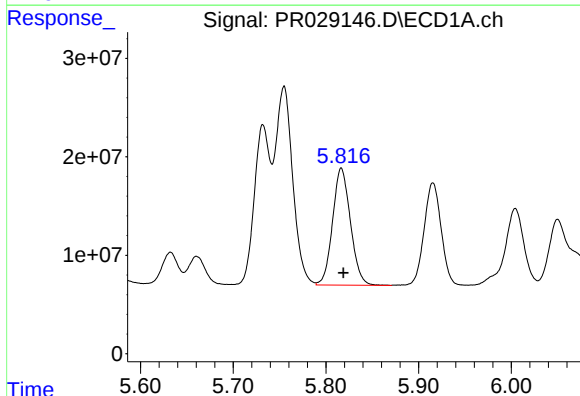
Manual Integrations
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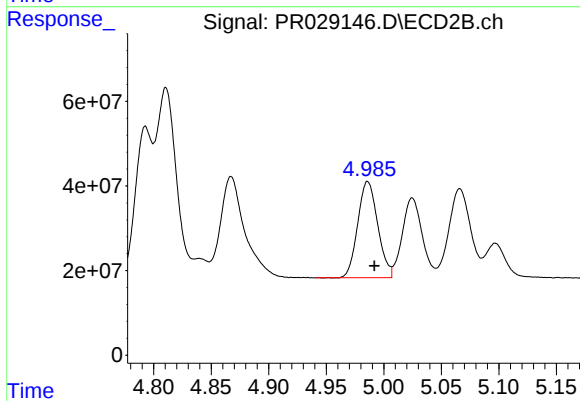
#3 AR-1016-1

R.T.: 4.576 min
Delta R.T.: -0.006 min
Response: 260288299
Conc: 188.19 ng/ml



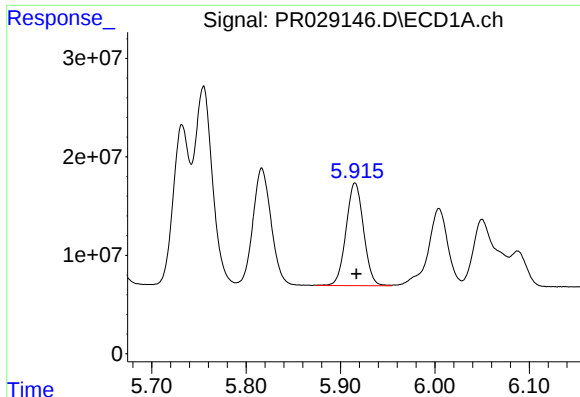
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 158979274
Conc: 220.83 ng/ml



#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: -0.006 min
Response: 274752665
Conc: 195.62 ng/ml



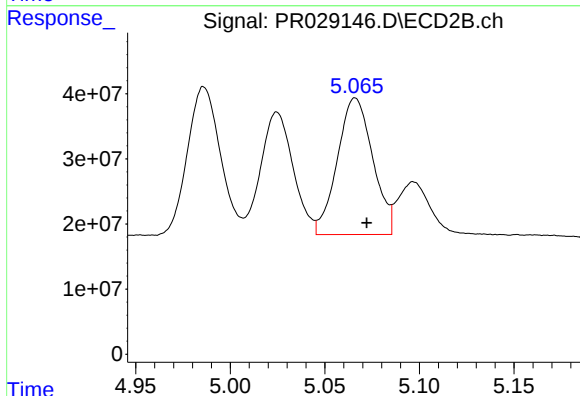
#5 AR-1016-3

R.T.: 5.915 min
Delta R.T.: -0.001 min
Response: 134319133
Conc: 223.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110201BS

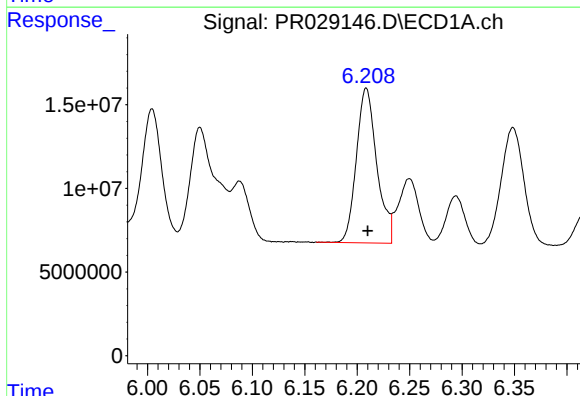
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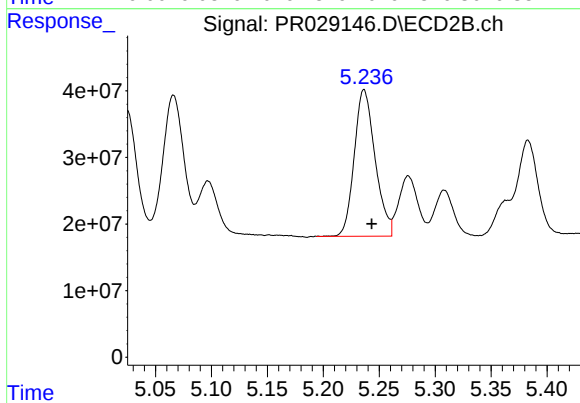
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.006 min
Response: 273468129
Conc: 197.18 ng/ml



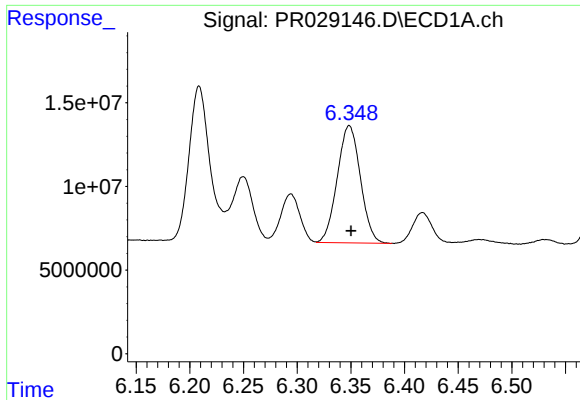
#6 AR-1016-4

R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 125512364
Conc: 217.73 ng/ml



#6 AR-1016-4

R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 286293646
Conc: 186.16 ng/ml



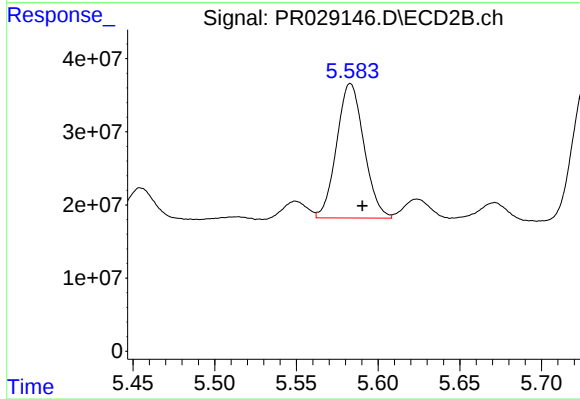
#7 AR-1016-5

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 105165665
Conc: 166.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110201BS

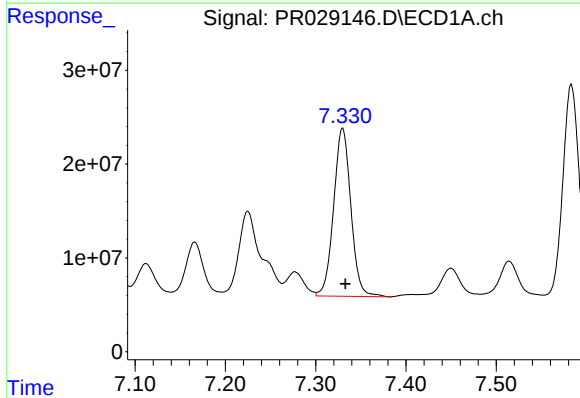
Manual Integrations
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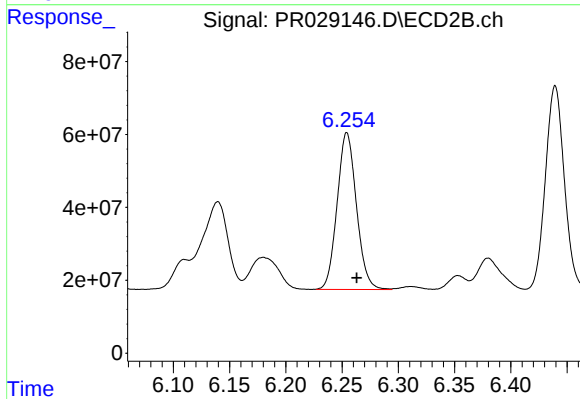
#7 AR-1016-5

R.T.: 5.583 min
Delta R.T.: -0.007 min
Response: 213816784
Conc: 143.78 ng/ml



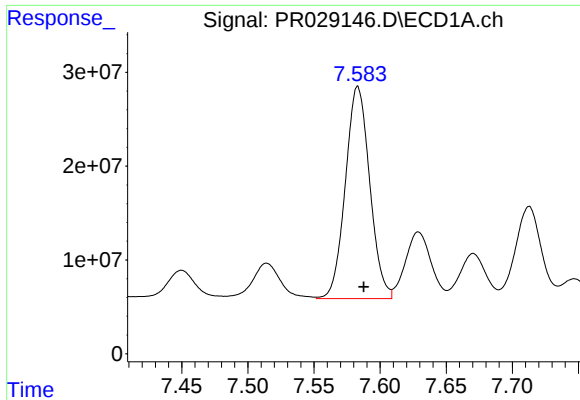
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 237580941
Conc: 219.32 ng/ml



#31 AR-1260-1

R.T.: 6.254 min
Delta R.T.: -0.009 min
Response: 514702605
Conc: 170.11 ng/ml



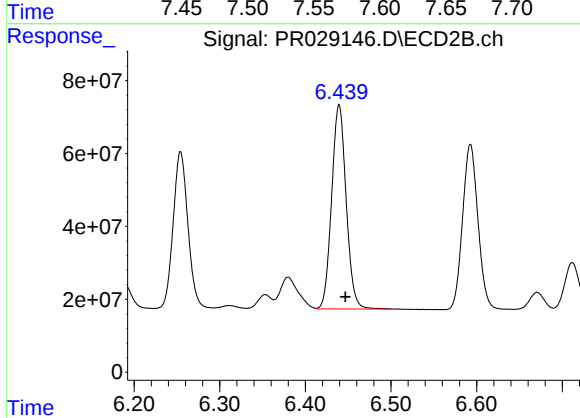
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: -0.004 min
Response: 290067878
Conc: 229.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110201BS

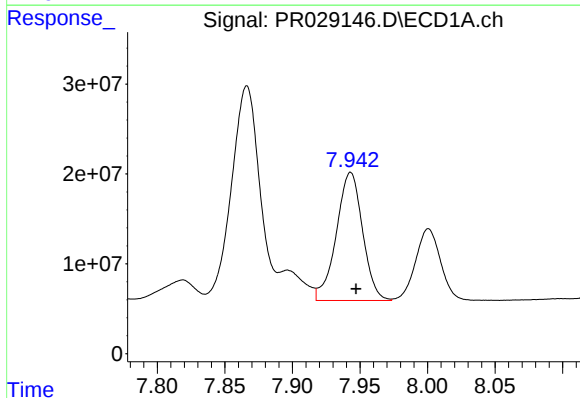
Manual Integrations
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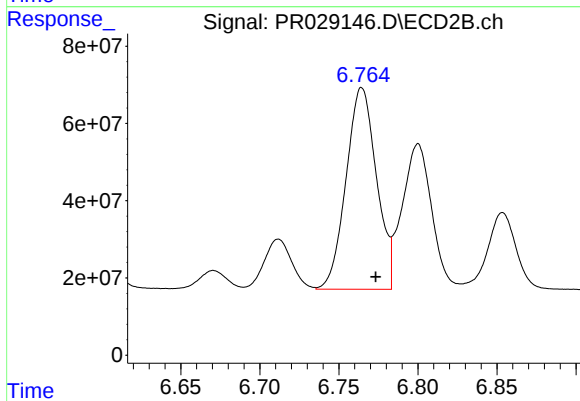
#32 AR-1260-2

R.T.: 6.439 min
Delta R.T.: -0.007 min
Response: 659980955
Conc: 186.39 ng/ml



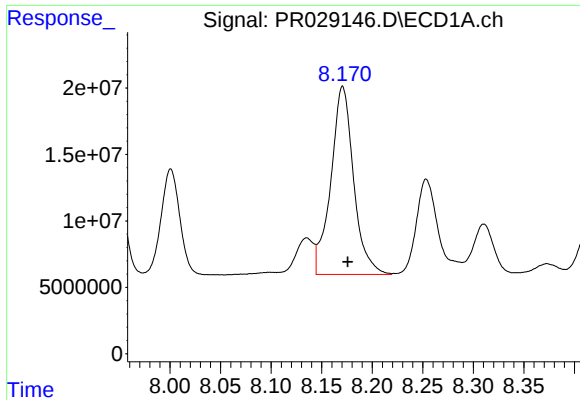
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: -0.004 min
Response: 192959611
Conc: 209.51 ng/ml



#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.009 min
Response: 699237411
Conc: 172.10 ng/ml



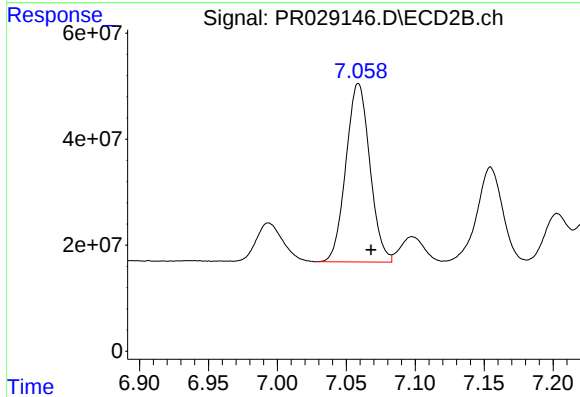
#34 AR-1260-4

R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 221793878
Conc: 208.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110201BS

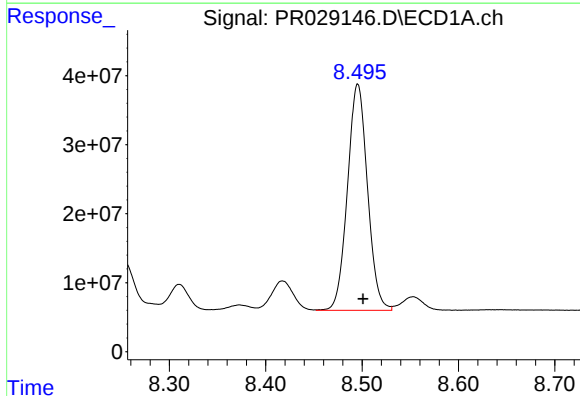
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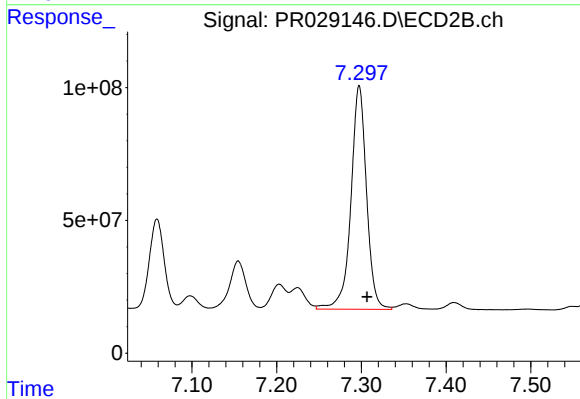
#34 AR-1260-4

R.T.: 7.059 min
Delta R.T.: -0.009 min
Response: 406782087
Conc: 147.69 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.005 min
Response: 473169061
Conc: 226.08 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: -0.009 min
Response: 1078015120
Conc: 148.25 ng/ml