

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062718\
 Data File : PR029413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 15:36
 Operator : UA/SM
 Sample : PB110267BS
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110267BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:13:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 04:10:03 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...	4.569	3.717	339.7E6	724.8E6	14.762	15.331
2)	SA Decachlor...	10.341	8.654	450.9E6	359.0E6	16.106	18.176
Target Compounds							
3)	L1 AR-1016-1	5.461	4.568	23007911	56877609	40.026m	44.121m
4)	L1 AR-1016-2	5.811	4.979	39855954	65442526	51.374	49.467
5)	L1 AR-1016-3	5.910	5.059	35473480	67995785	53.932	49.152
6)	L1 AR-1016-4	6.202	5.229	29529475	73833692	47.702	48.461
7)	L1 AR-1016-5	6.343	5.574	25008843	58437633	36.917	36.885m
31)	L7 AR-1260-1	7.324	6.244	52224900	163.2E6	42.541m	49.248m
32)	L7 AR-1260-2	7.578	6.429	68921029	235.3E6	43.945	55.995 #
33)	L7 AR-1260-3	7.937	6.754	46144751	227.9E6	37.841	55.189 #
34)	L7 AR-1260-4	8.165	7.047	55784811	120.4E6	41.826	49.177
35)	L7 AR-1260-5	8.489	7.286	126.4E6	313.6E6	42.997	56.339 #

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

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Acq On : 22 Jun 2018 15:36
Operator : UA/SM
Sample : PB110267BS
Misc :
ALS Vial : 141 Sample Multiplier: 1

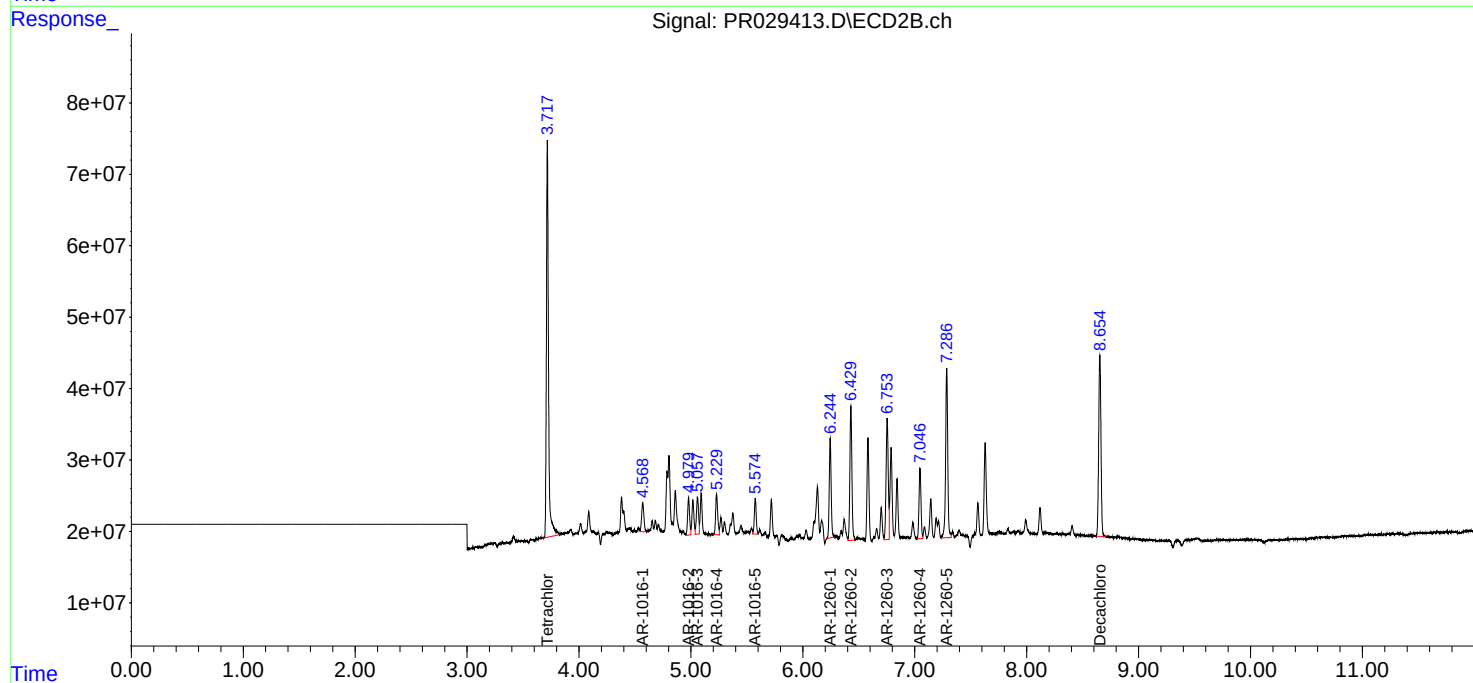
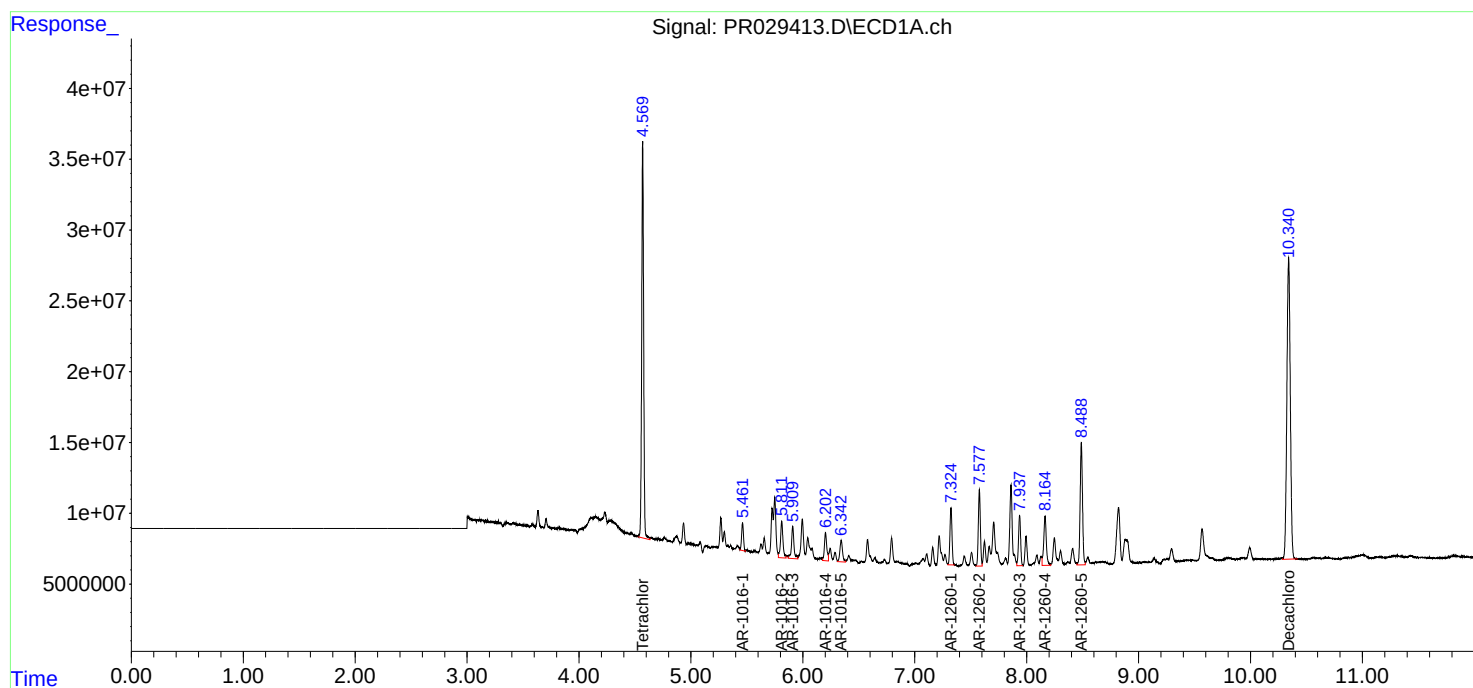
Instrument :
ECD_R
ClientSampleId :
PB110267BS

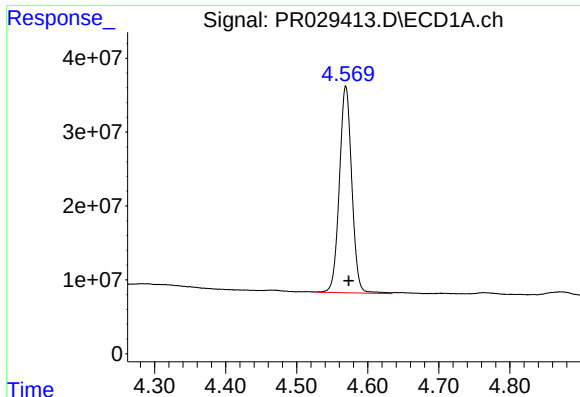
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Integration File signal 1: autoint1.e
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Quant Time: Jun 23 04:13:31 2018
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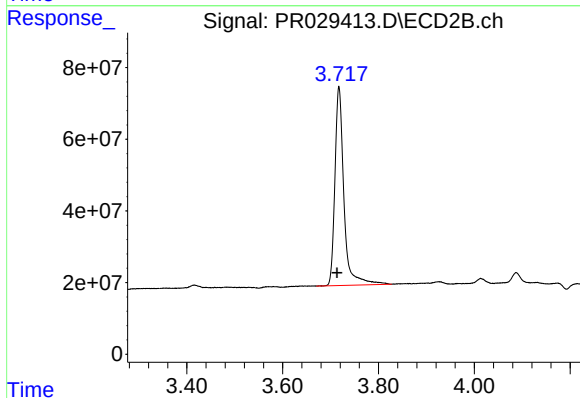
#1 Tetrachloro-m-xylene

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 339739120
Conc: 14.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110267BS

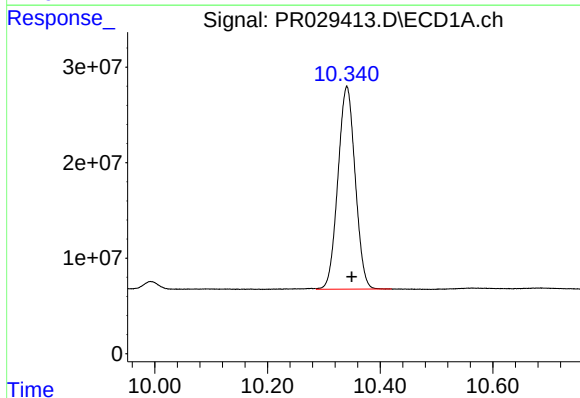
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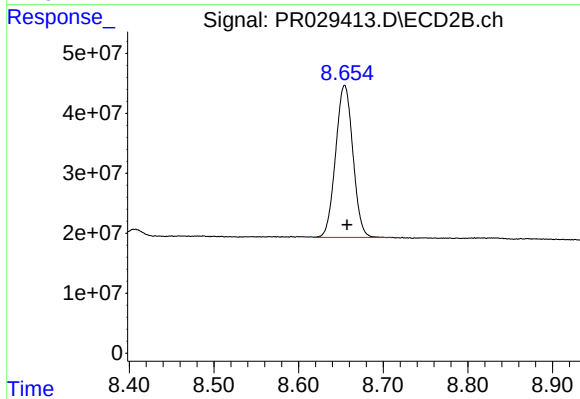
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 724779108
Conc: 15.33 ng/ml



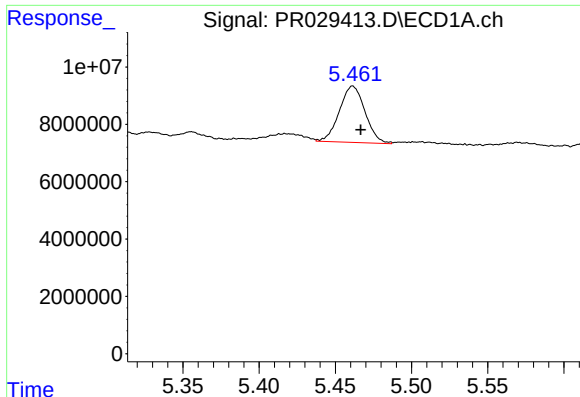
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.008 min
Response: 450897376
Conc: 16.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 358958003
Conc: 18.18 ng/ml



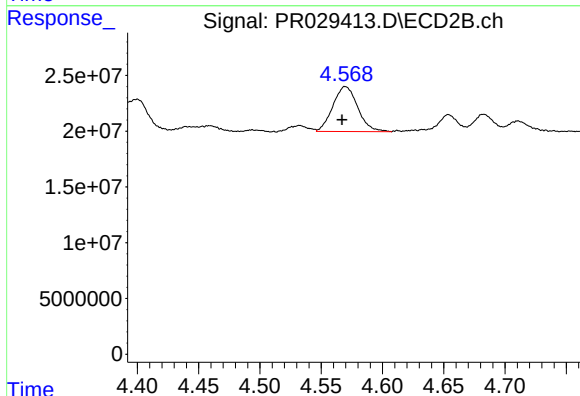
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.005 min
Response: 23007911
Conc: 40.03 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110267BS

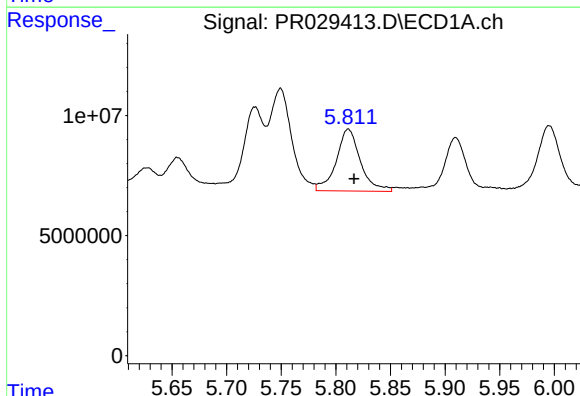
Manual Integrations
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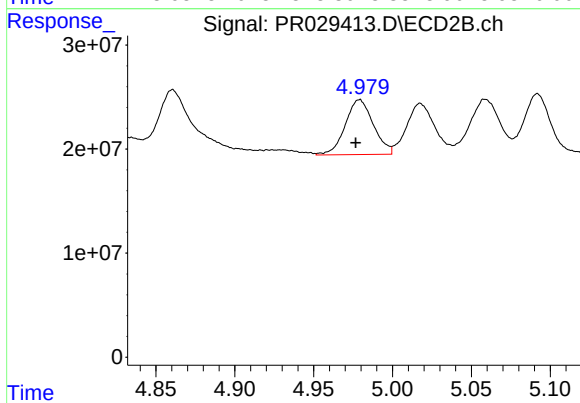
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.001 min
Response: 56877609
Conc: 44.12 ng/ml m



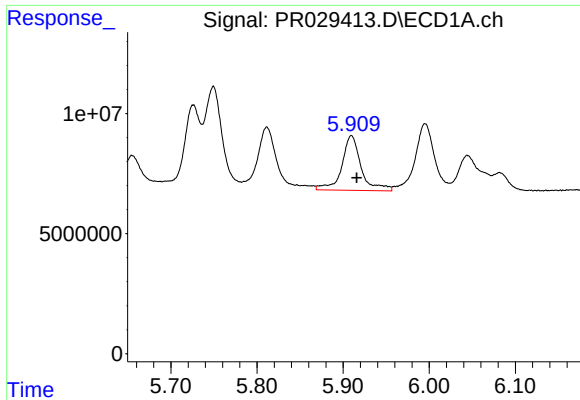
#4 AR-1016-2

R.T.: 5.811 min
Delta R.T.: -0.005 min
Response: 39855954
Conc: 51.37 ng/ml



#4 AR-1016-2

R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 65442526
Conc: 49.47 ng/ml



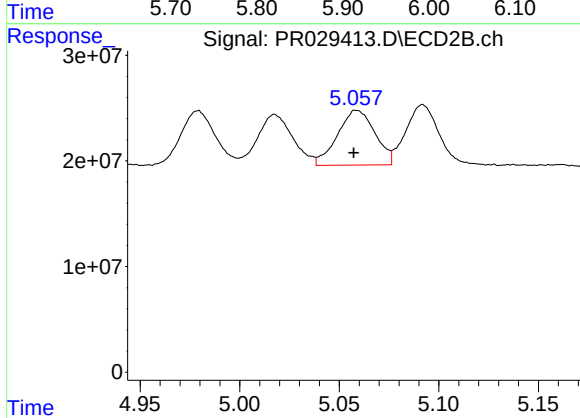
#5 AR-1016-3

R.T.: 5.910 min
Delta R.T.: -0.006 min
Response: 35473480
Conc: 53.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110267BS

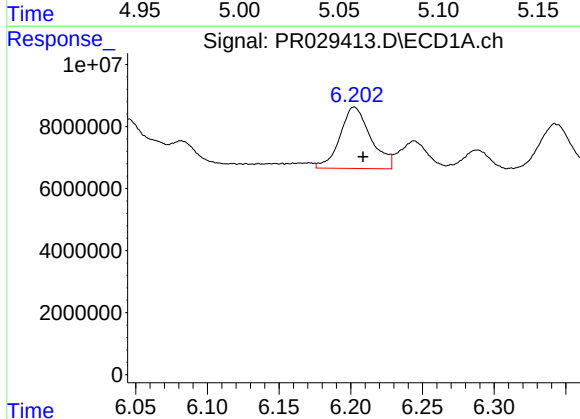
Manual Integrations
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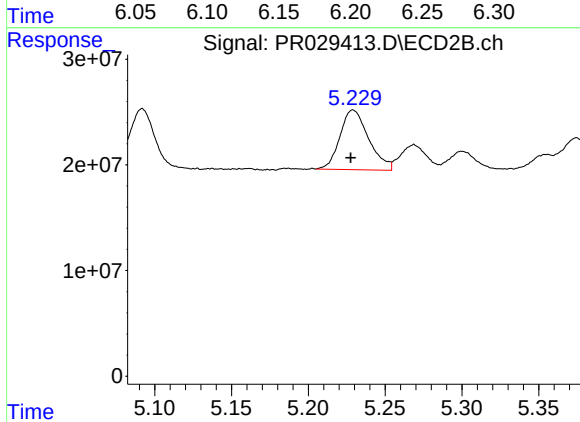
#5 AR-1016-3

R.T.: 5.059 min
Delta R.T.: 0.002 min
Response: 67995785
Conc: 49.15 ng/ml



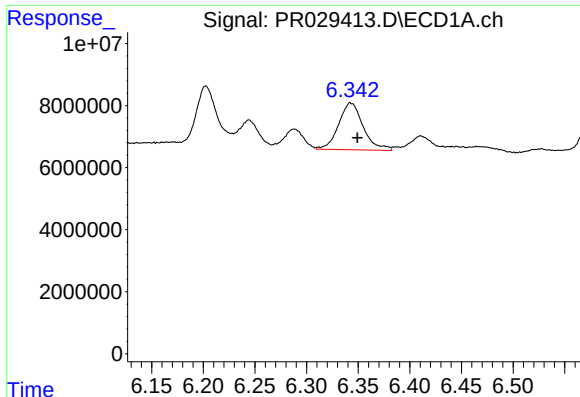
#6 AR-1016-4

R.T.: 6.202 min
Delta R.T.: -0.006 min
Response: 29529475
Conc: 47.70 ng/ml



#6 AR-1016-4

R.T.: 5.229 min
Delta R.T.: 0.001 min
Response: 73833692
Conc: 48.46 ng/ml



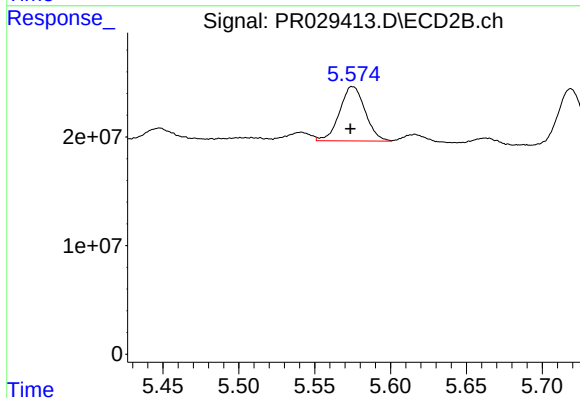
#7 AR-1016-5

R.T.: 6.343 min
Delta R.T.: -0.007 min
Response: 25008843
Conc: 36.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110267BS

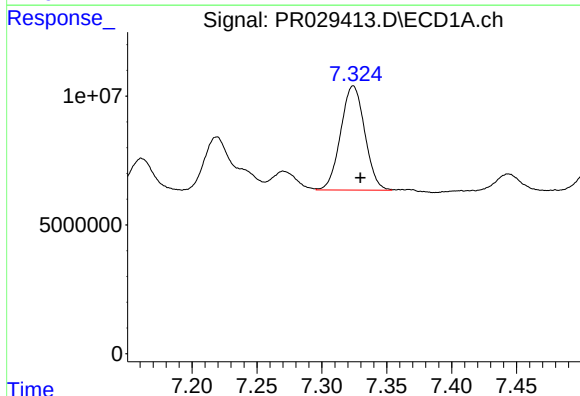
Manual Integrations
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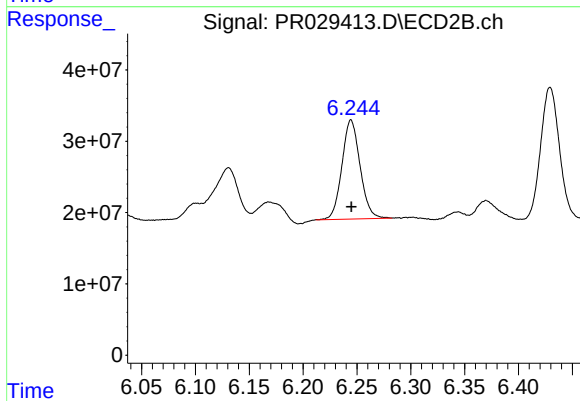
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 58437633
Conc: 36.88 ng/ml m



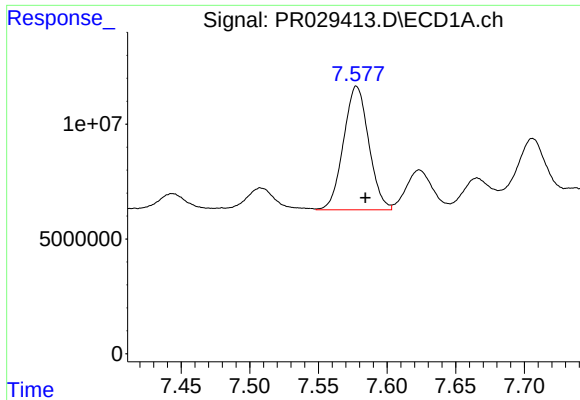
#31 AR-1260-1

R.T.: 7.324 min
Delta R.T.: -0.006 min
Response: 52224900
Conc: 42.54 ng/ml m



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 163187063
Conc: 49.25 ng/ml m



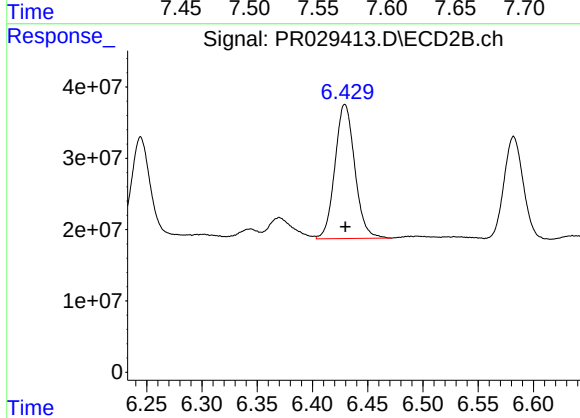
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: -0.006 min
Response: 68921029
Conc: 43.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110267BS

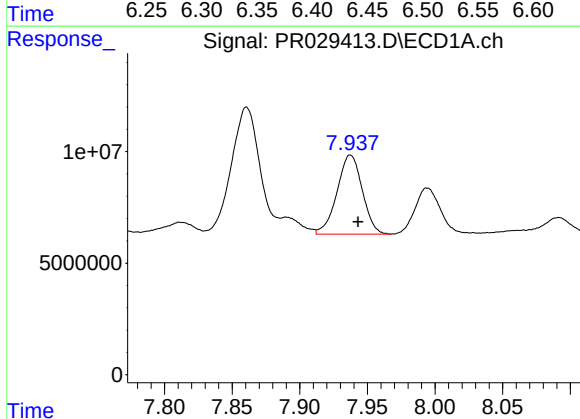
Manual Integrations
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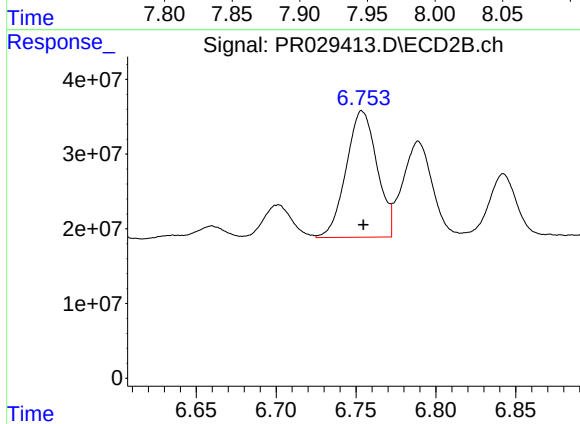
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 235259607
Conc: 55.99 ng/ml



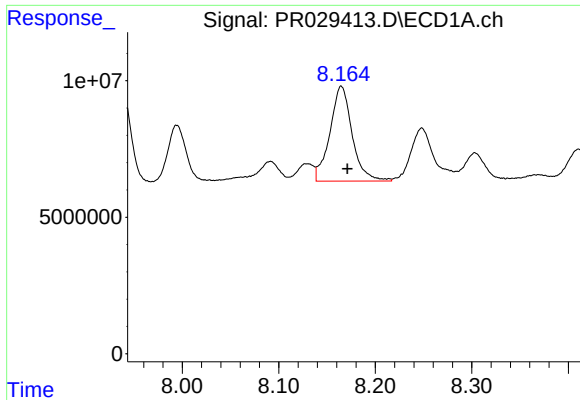
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: -0.006 min
Response: 46144751
Conc: 37.84 ng/ml



#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 227853411
Conc: 55.19 ng/ml



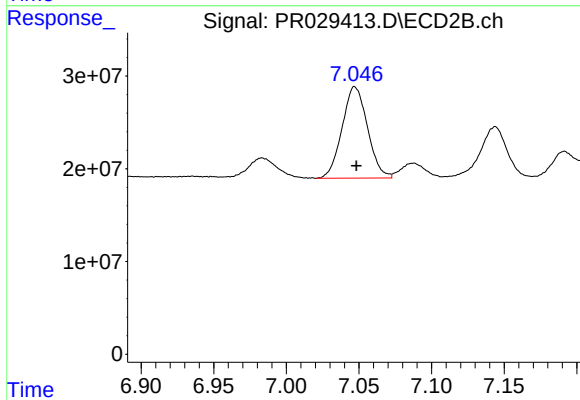
#34 AR-1260-4

R.T.: 8.165 min
Delta R.T.: -0.006 min
Response: 55784811
Conc: 41.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110267BS

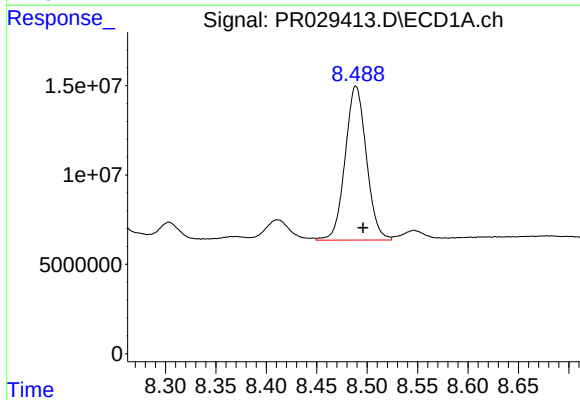
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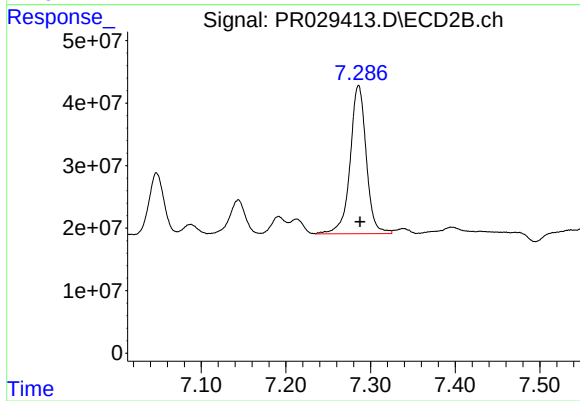
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 120387116
Conc: 49.18 ng/ml



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 126372661
Conc: 43.00 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 313644034
Conc: 56.34 ng/ml