

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091318\
 Data File : PR032065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2018 00:20
 Operator : SM\SJ
 Sample : PB112833BSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112833BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:07:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:38:59 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...	4.520	3.651	316.5E6	602.0E6	14.547	14.348
2)	SA Decachlor...	10.264	8.507	712.1E6	614.6E6	28.150	32.472
Target Compounds							
3)	L1 AR-1016-1	5.219	4.300	90074267	194.9E6	156.713	165.903
4)	L1 AR-1016-2	5.412	4.699	92504744	311.2E6	158.438m	175.010
5)	L1 AR-1016-3	5.677	4.716	159.1E6	563.3E6	176.939	177.381
6)	L1 AR-1016-4	5.762	4.772	131.2E6	296.7E6	169.564	165.665
7)	L1 AR-1016-5	6.154	5.135	115.4E6	314.5E6	175.376	184.034
31)	L7 AR-1260-1	7.275	6.137	274.8E6	735.0E6	209.252	211.588m
32)	L7 AR-1260-2	7.529	6.322	335.3E6	935.9E6	209.732	220.258m
33)	L7 AR-1260-3	7.812	6.471	429.5E6	757.3E6	249.114	226.393
34)	L7 AR-1260-4	8.115	6.934	291.6E6	334.1E6	243.869	160.067m#
35)	L7 AR-1260-5	8.437	7.172	631.7E6	1135.6E6	233.714	257.566m

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

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Acq On : 14 Sep 2018 00:20
Operator : SM\SJ
Sample : PB112833BSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

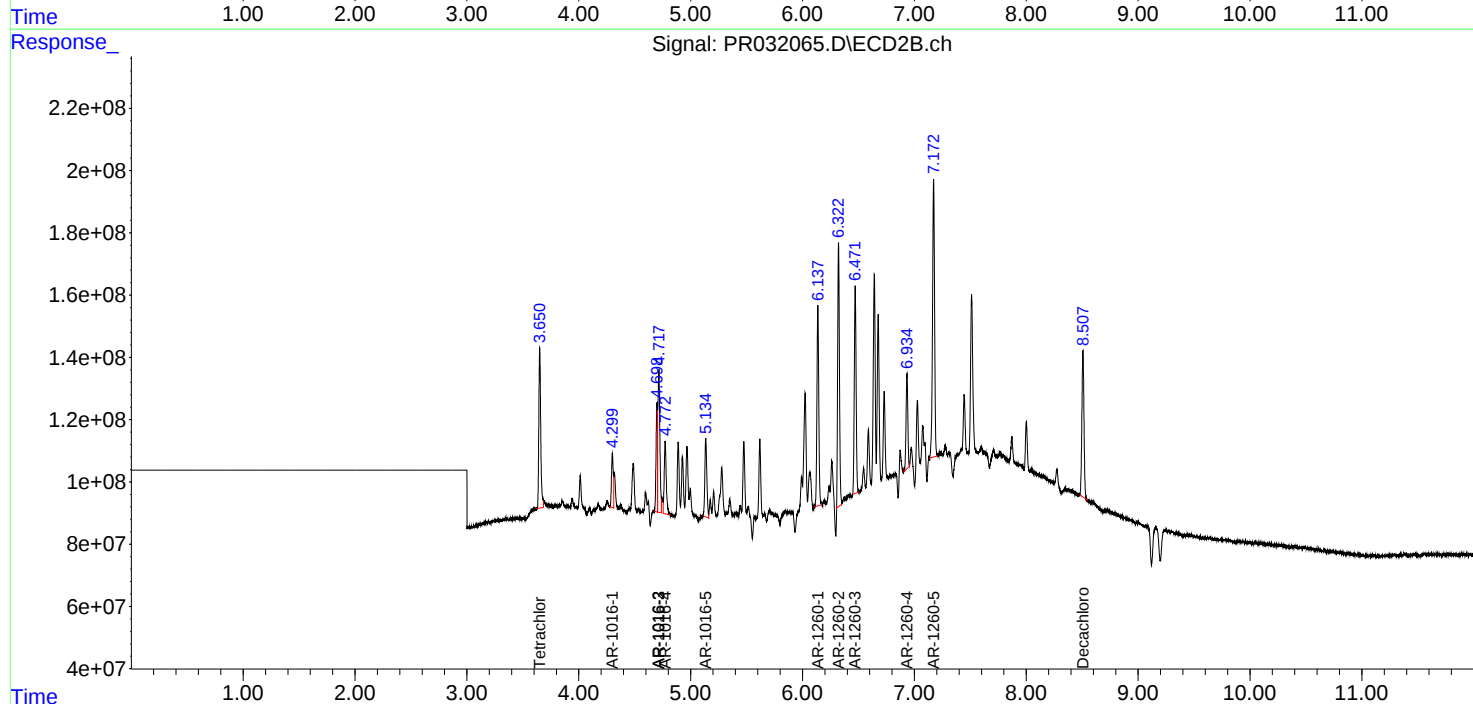
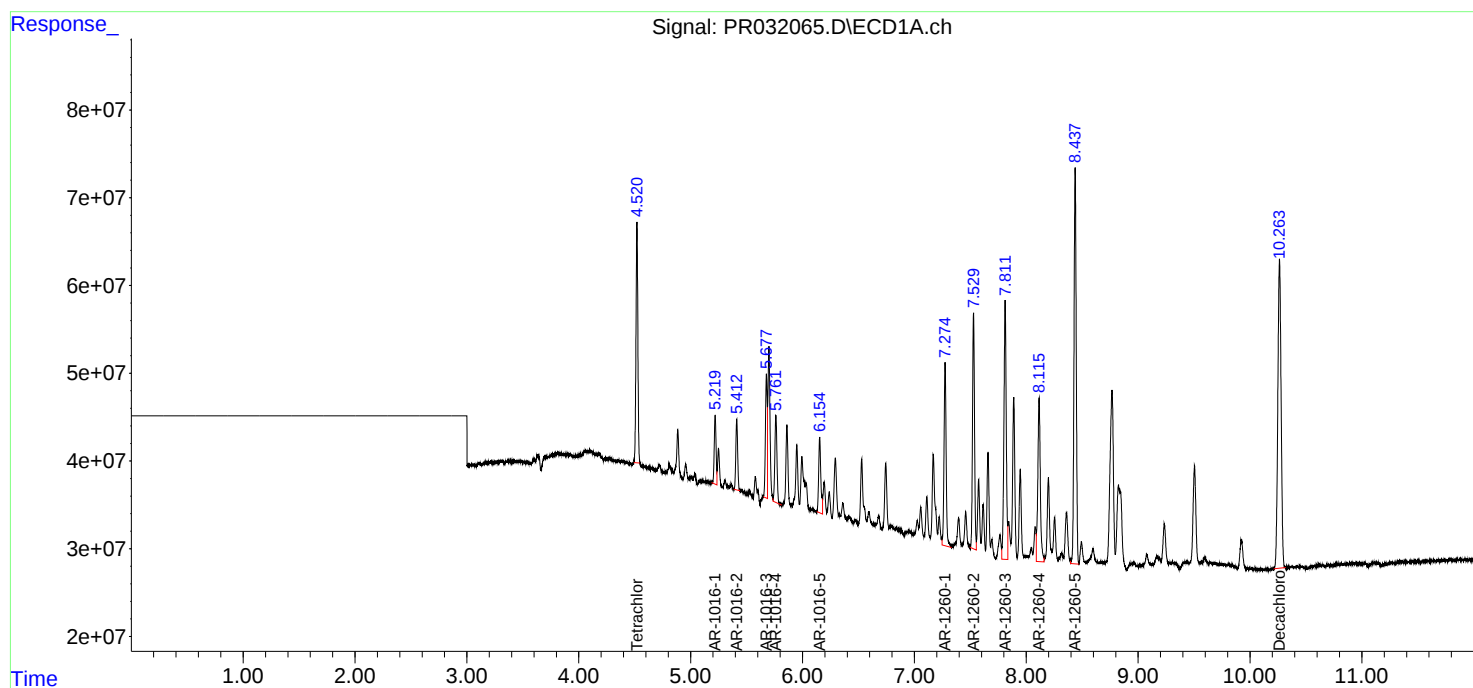
Instrument :
ECD_R
ClientSampled :
PB112833BSD

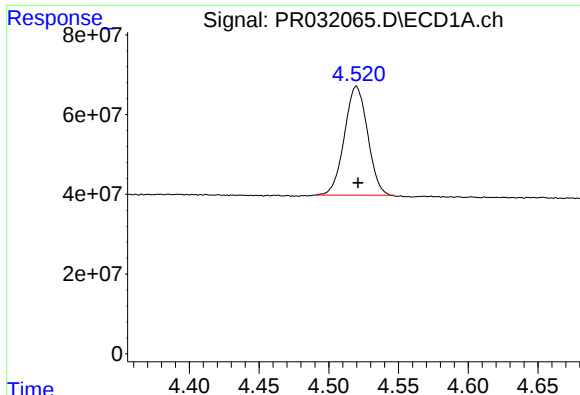
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:07:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 13 01:38:59 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





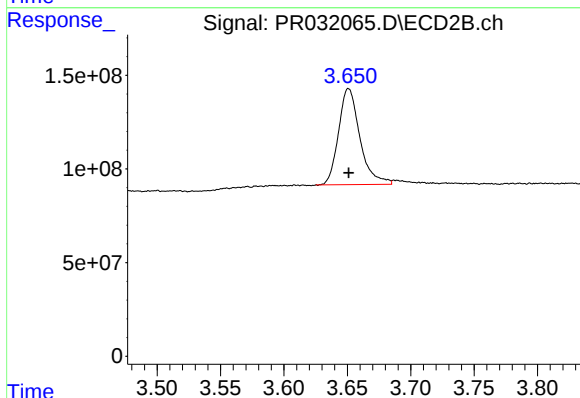
#1 Tetrachloro-m-xylene

R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 316522892
Conc: 14.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112833BSD

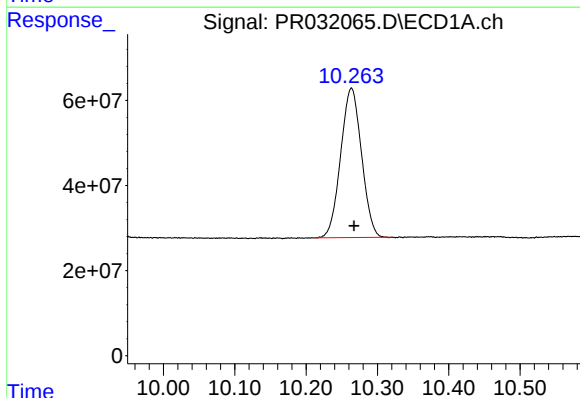
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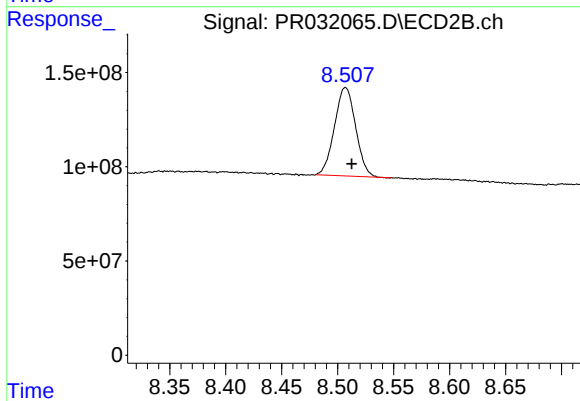
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 601999503
Conc: 14.35 ng/ml



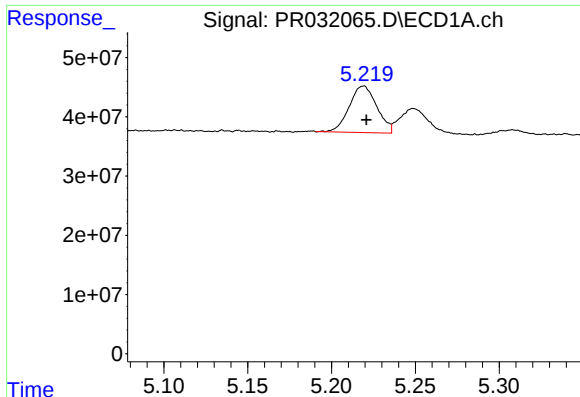
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: -0.004 min
Response: 712125343
Conc: 28.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: -0.005 min
Response: 614567639
Conc: 32.47 ng/ml



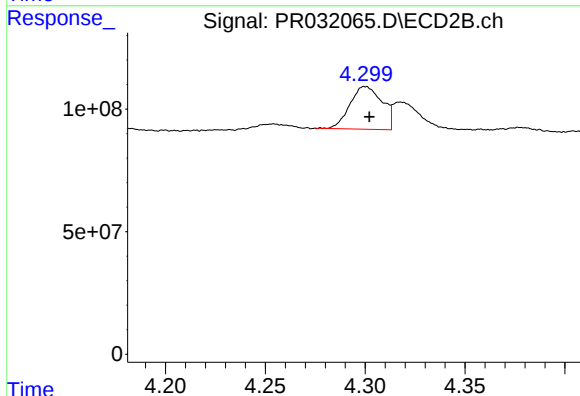
#3 AR-1016-1

R.T.: 5.219 min
Delta R.T.: -0.002 min
Response: 90074267
Conc: 156.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112833BSD

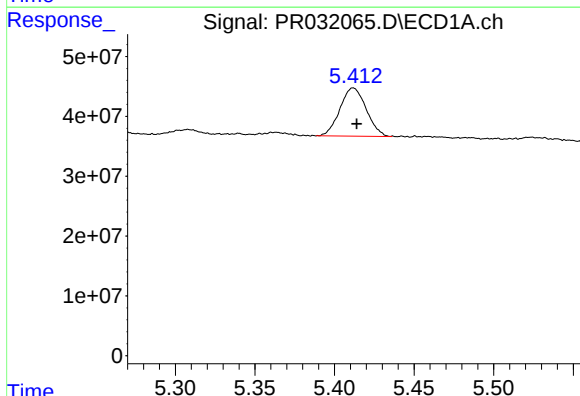
Manual Integrations
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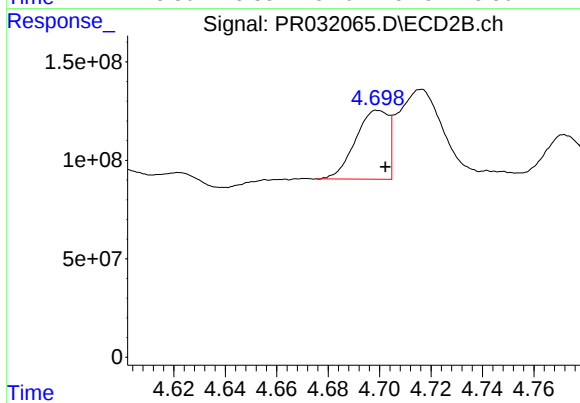
#3 AR-1016-1

R.T.: 4.300 min
Delta R.T.: -0.002 min
Response: 194884607
Conc: 165.90 ng/ml



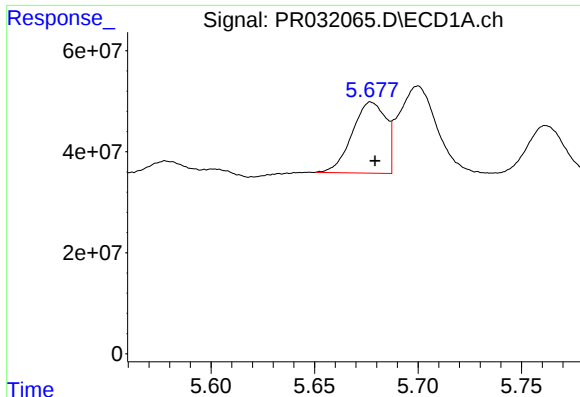
#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 92504744
Conc: 158.44 ng/ml m



#4 AR-1016-2

R.T.: 4.699 min
Delta R.T.: -0.003 min
Response: 311174173
Conc: 175.01 ng/ml



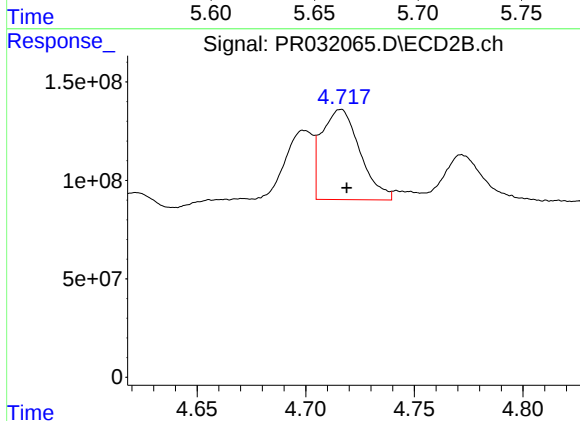
#5 AR-1016-3

R.T.: 5.677 min
Delta R.T.: -0.002 min
Response: 159110982
Conc: 176.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112833BSD

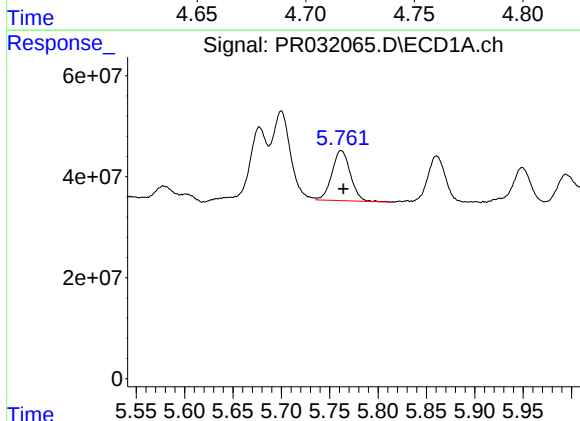
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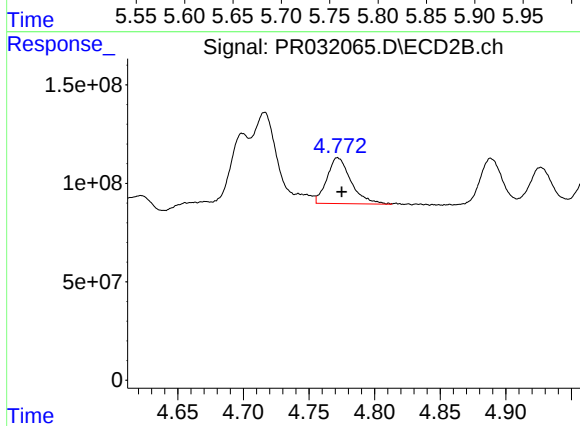
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: -0.003 min
Response: 563291909
Conc: 177.38 ng/ml



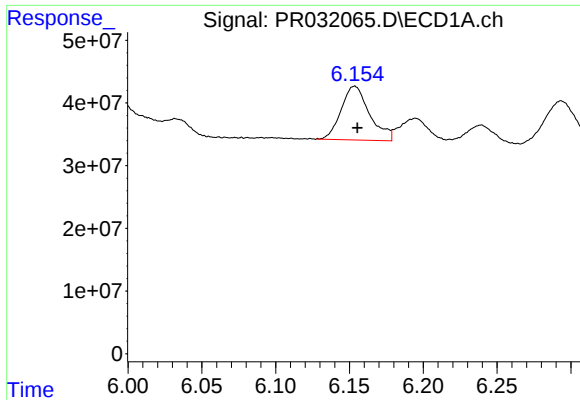
#6 AR-1016-4

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 131211089
Conc: 169.56 ng/ml



#6 AR-1016-4

R.T.: 4.772 min
Delta R.T.: -0.003 min
Response: 296701240
Conc: 165.66 ng/ml



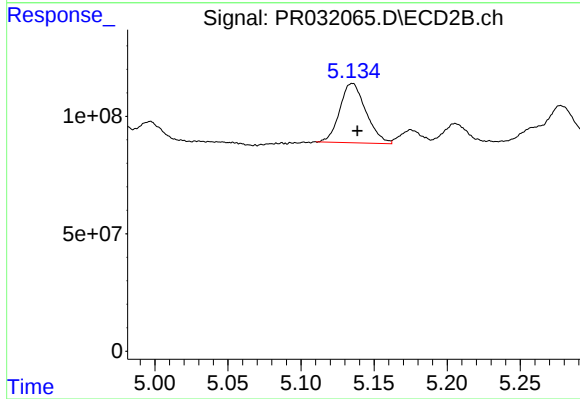
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 115449713
Conc: 175.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112833BSD

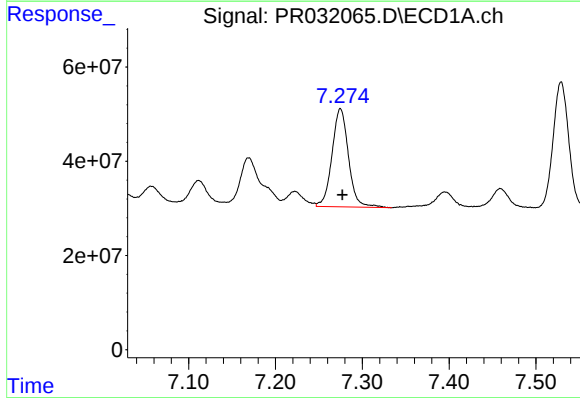
Manual Integrations
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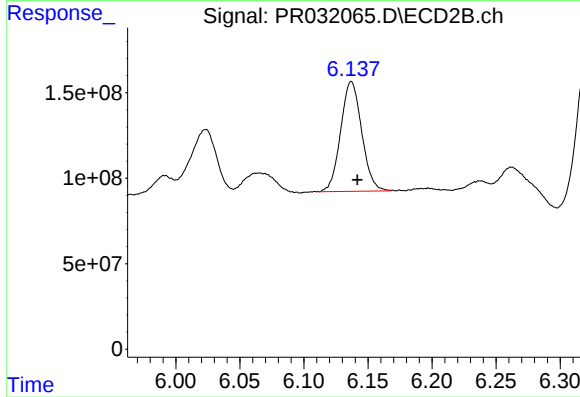
#7 AR-1016-5

R.T.: 5.135 min
Delta R.T.: -0.004 min
Response: 314518798
Conc: 184.03 ng/ml



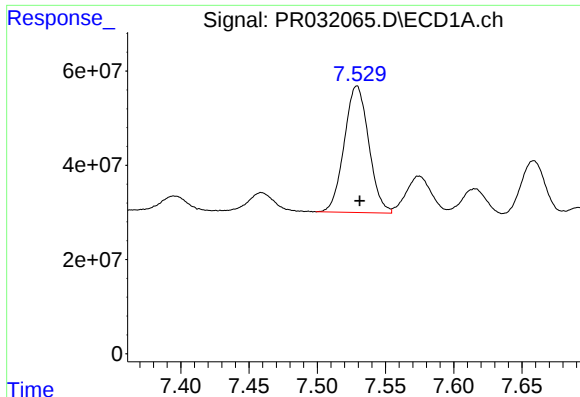
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 274814703
Conc: 209.25 ng/ml



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: -0.005 min
Response: 735028171
Conc: 211.59 ng/ml m



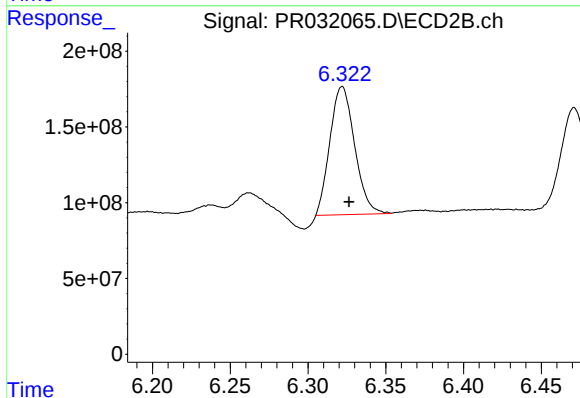
#32 AR-1260-2

R.T.: 7.529 min
Delta R.T.: -0.002 min
Response: 335255345
Conc: 209.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112833BSD

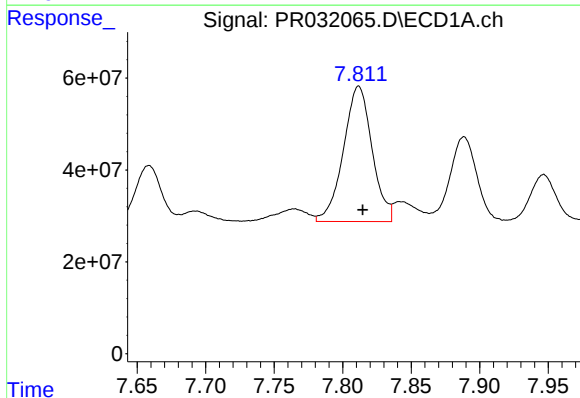
Manual Integrations
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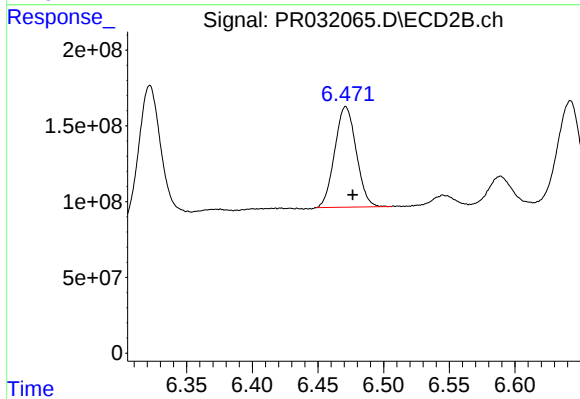
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 935880381
Conc: 220.26 ng/ml m



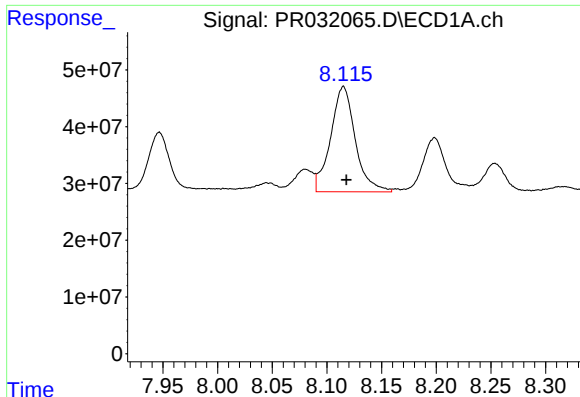
#33 AR-1260-3

R.T.: 7.812 min
Delta R.T.: -0.003 min
Response: 429457868
Conc: 249.11 ng/ml



#33 AR-1260-3

R.T.: 6.471 min
Delta R.T.: -0.005 min
Response: 757286895
Conc: 226.39 ng/ml



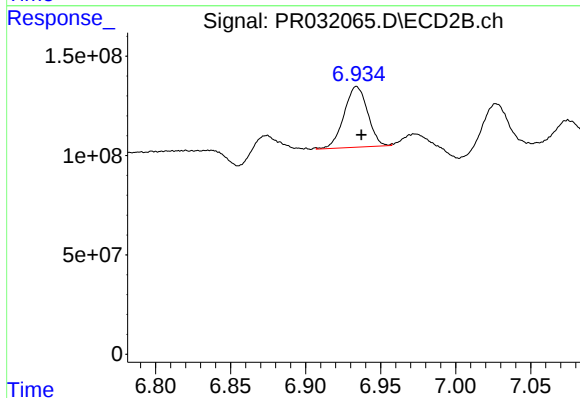
#34 AR-1260-4

R.T.: 8.115 min
Delta R.T.: -0.003 min
Response: 291562649
Conc: 243.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112833BSD

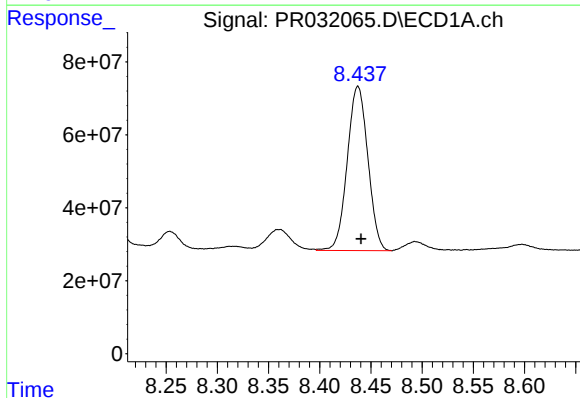
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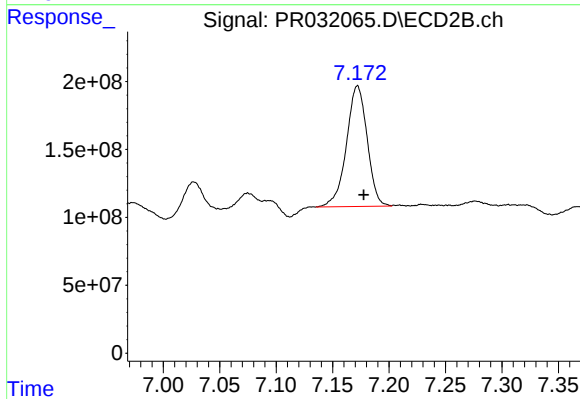
#34 AR-1260-4

R.T.: 6.934 min
Delta R.T.: -0.003 min
Response: 334097221
Conc: 160.07 ng/ml m



#35 AR-1260-5

R.T.: 8.437 min
Delta R.T.: -0.003 min
Response: 631708813
Conc: 233.71 ng/ml



#35 AR-1260-5

R.T.: 7.172 min
Delta R.T.: -0.006 min
Response: 1135561126
Conc: 257.57 ng/ml m