

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 10:08
 Operator : SM\SJ
 Sample : PB112622BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112622BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 10:26:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 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...	4.525	3.655	358.8E6	637.6E6	18.302	17.295
2)	SA Decachlor...	10.272	8.517	598.3E6	481.1E6	18.600	18.378
Target Compounds							
3)	L1 AR-1016-1	5.224	4.306	114.0E6	228.8E6	211.950	209.023
4)	L1 AR-1016-2	5.418	4.706	119.7E6	359.9E6	211.710	211.071
5)	L1 AR-1016-3	5.683	4.721	185.2E6	568.0E6	209.770	195.891m
6)	L1 AR-1016-4	5.768	4.779	158.5E6	362.8E6	202.383	195.264
7)	L1 AR-1016-5	6.159	5.142	136.7E6	343.5E6	204.041	198.992
31)	L7 AR-1260-1	7.279	6.144	298.8E6	746.7E6	191.721	202.379
32)	L7 AR-1260-2	7.534	6.330	372.2E6	882.8E6	186.892	197.018
33)	L7 AR-1260-3	7.816	6.479	448.5E6	704.6E6	192.629	200.053
34)	L7 AR-1260-4	8.120	6.940	292.8E6	392.3E6	175.599	190.802
35)	L7 AR-1260-5	8.443	7.180	626.4E6	846.4E6	166.976	193.873

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

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Acq On : 10 Sep 2018 10:08
Operator : SM\SJ
Sample : PB112622BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

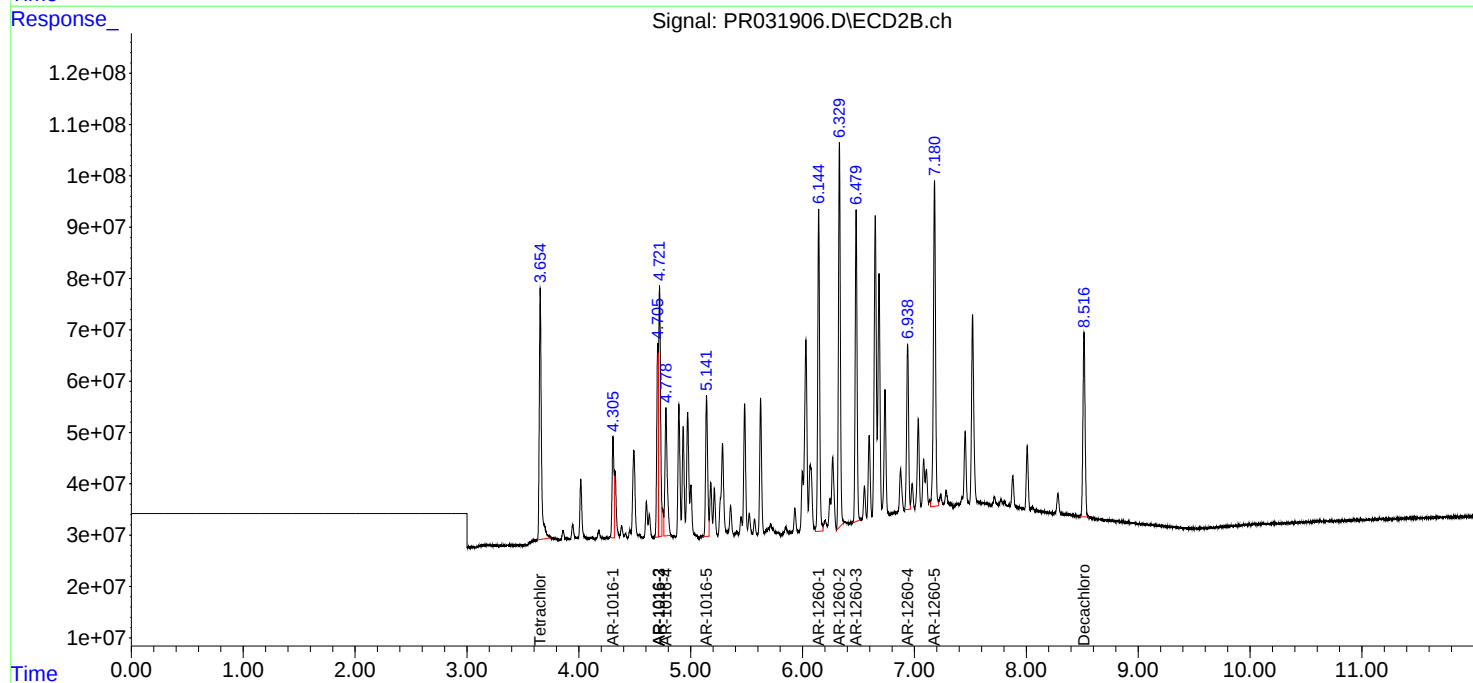
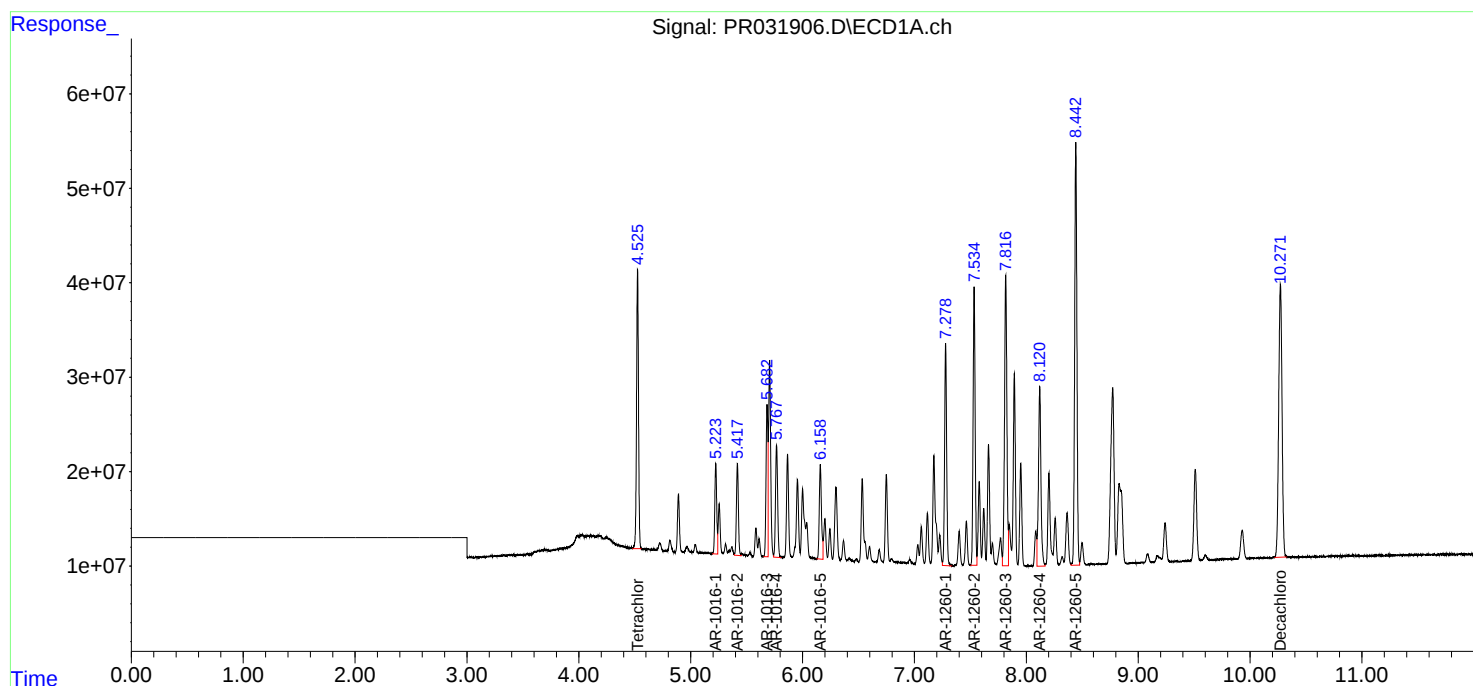
Instrument :
ECD_R
ClientSampled :
PB112622BS

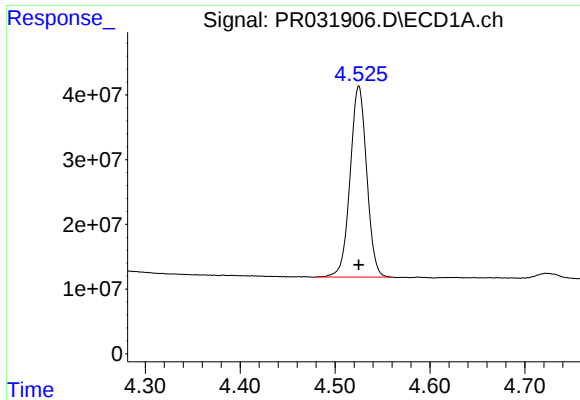
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 10:26:10 2018
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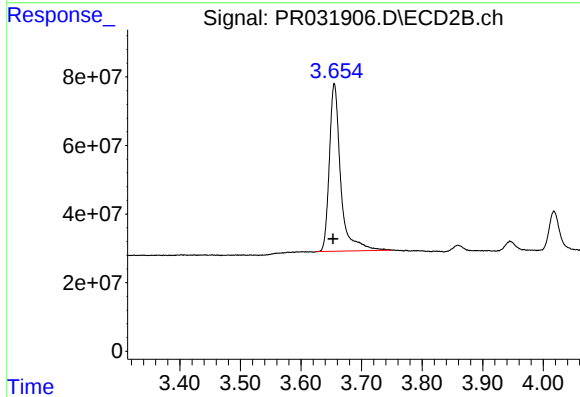
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 358806060
Conc: 18.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112622BS

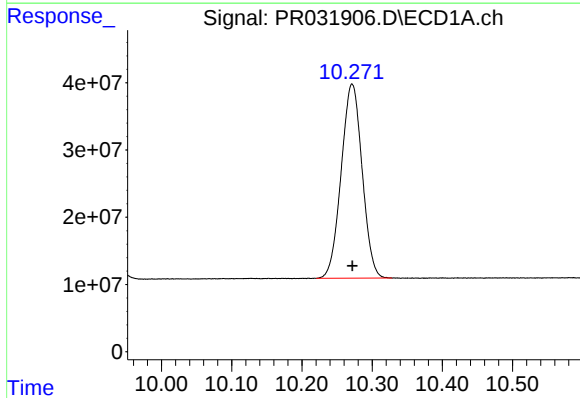
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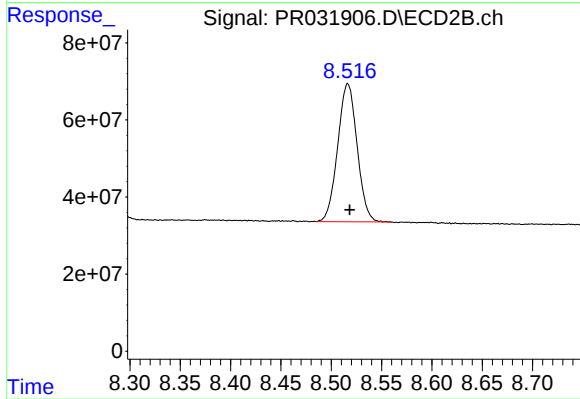
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.002 min
Response: 637646550
Conc: 17.29 ng/ml



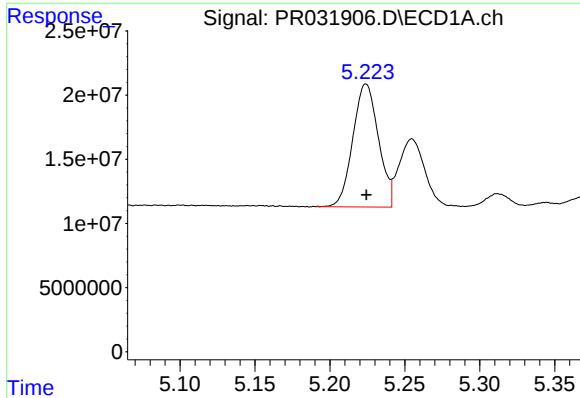
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: 0.000 min
Response: 598278681
Conc: 18.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: -0.002 min
Response: 481143712
Conc: 18.38 ng/ml



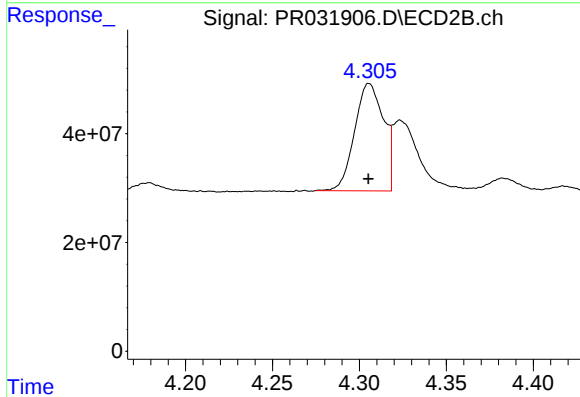
#3 AR-1016-1

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 113993220
Conc: 211.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112622BS

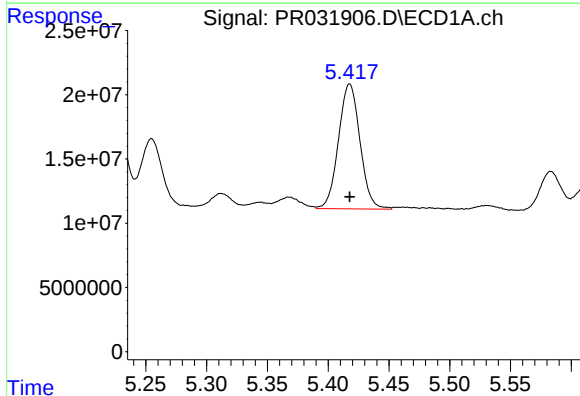
Manual Integrations
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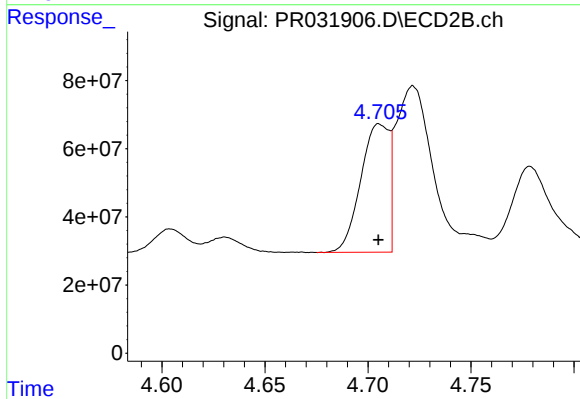
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 228778190
Conc: 209.02 ng/ml



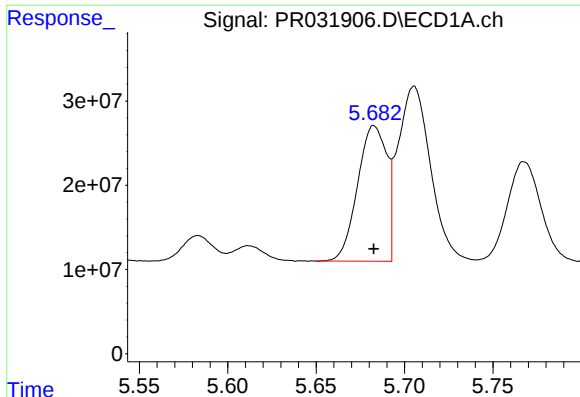
#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 119745901
Conc: 211.71 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 359926157
Conc: 211.07 ng/ml



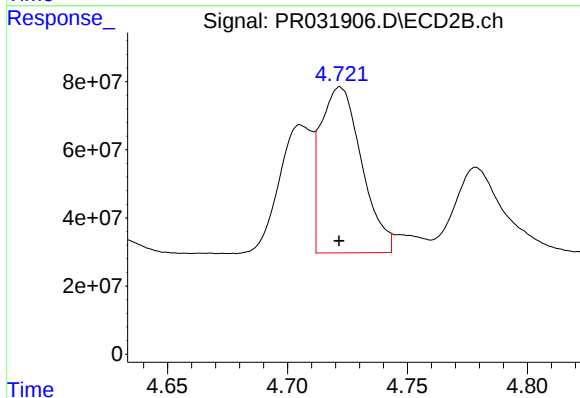
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 185175902
Conc: 209.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112622BS

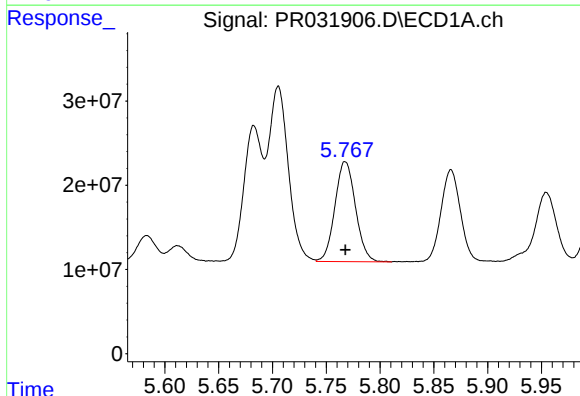
Manual Integrations
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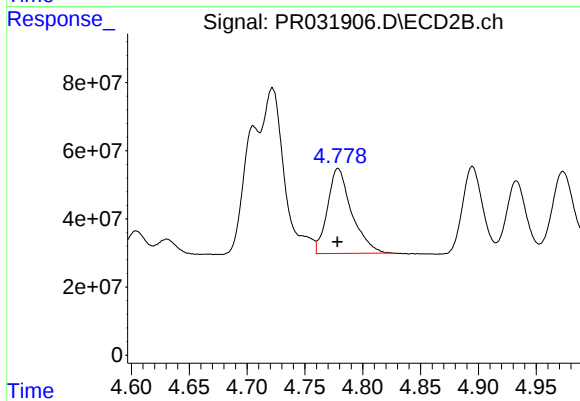
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 568006333
Conc: 195.89 ng/ml m



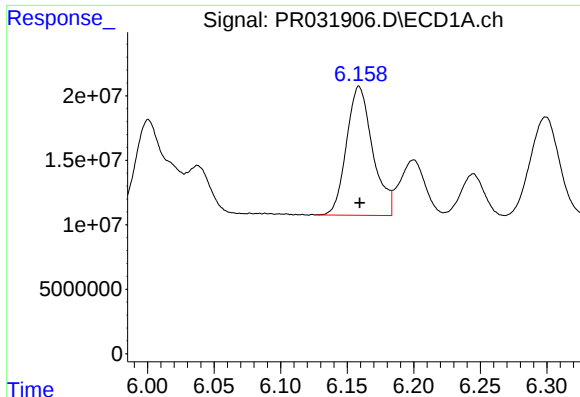
#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 158515817
Conc: 202.38 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 362779489
Conc: 195.26 ng/ml



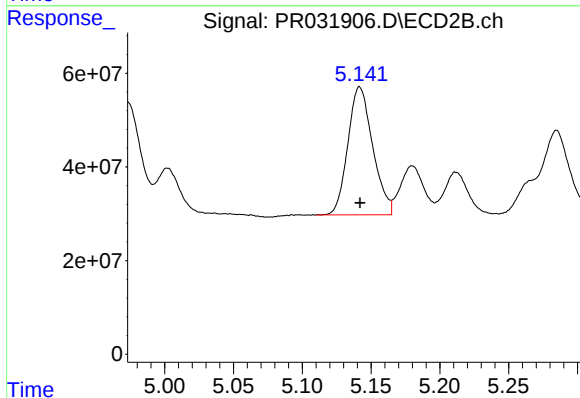
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 136703332
Conc: 204.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112622BS

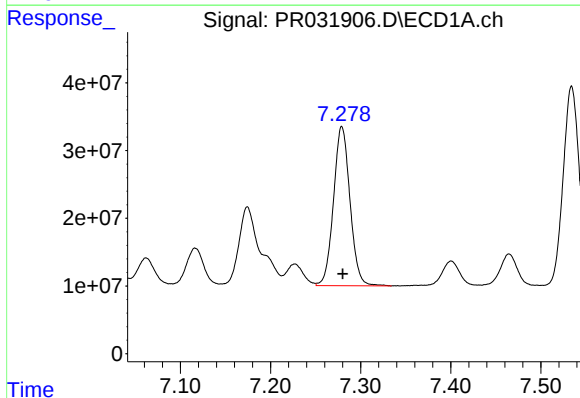
Manual Integrations
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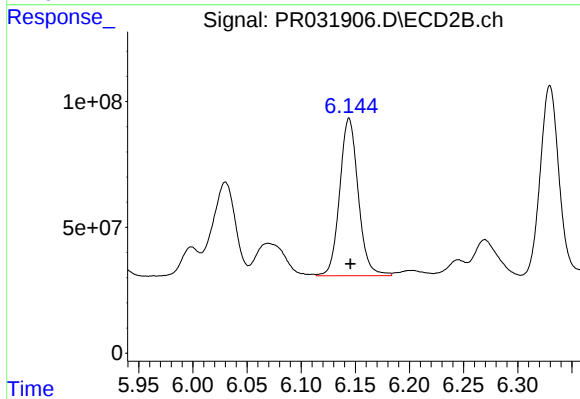
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 343482380
Conc: 198.99 ng/ml



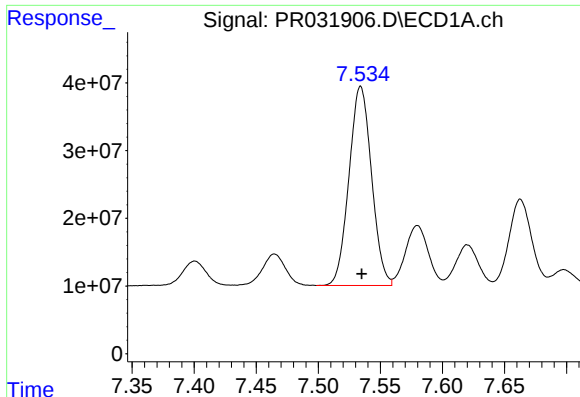
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 298840454
Conc: 191.72 ng/ml



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 746650396
Conc: 202.38 ng/ml



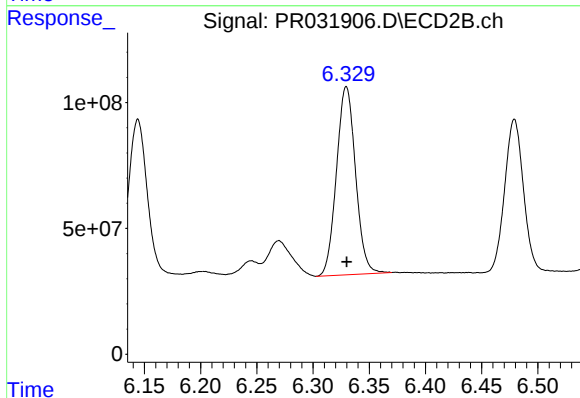
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 372156012
Conc: 186.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112622BS

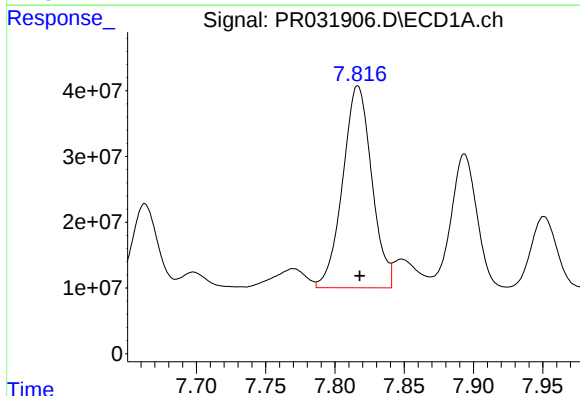
Manual Integrations
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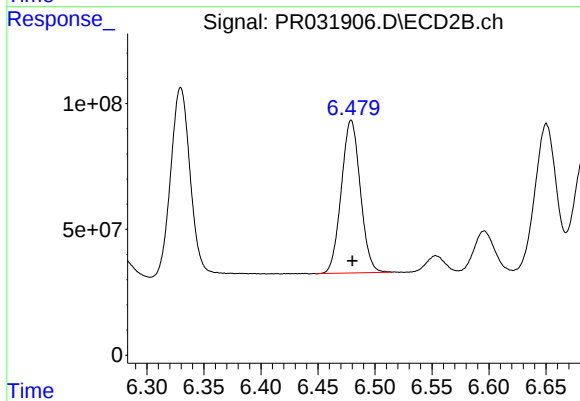
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 882813070
Conc: 197.02 ng/ml



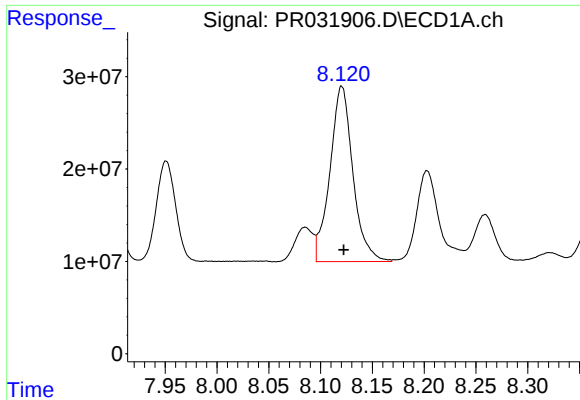
#33 AR-1260-3

R.T.: 7.816 min
Delta R.T.: -0.001 min
Response: 448538552
Conc: 192.63 ng/ml



#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.001 min
Response: 704568987
Conc: 200.05 ng/ml



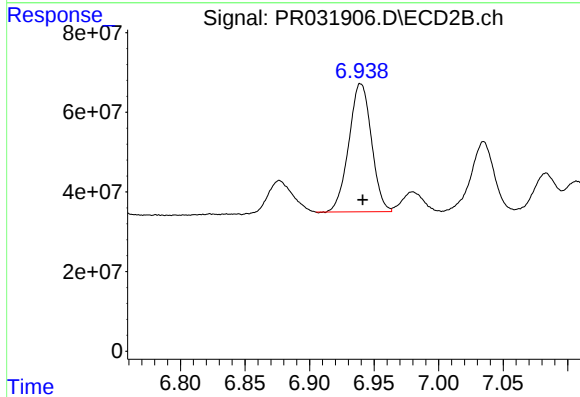
#34 AR-1260-4

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 292825718
Conc: 175.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112622BS

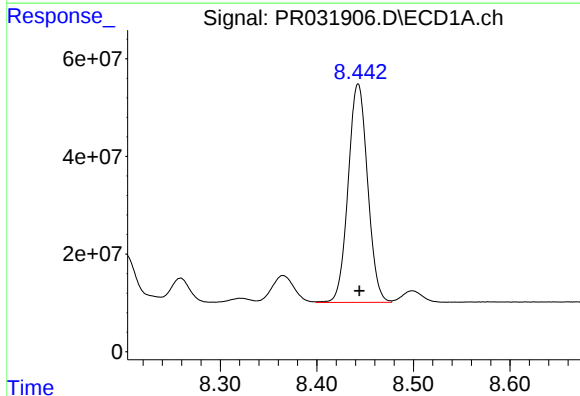
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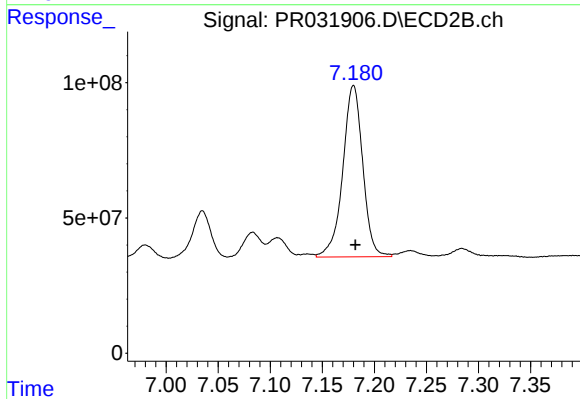
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.002 min
Response: 392280668
Conc: 190.80 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 626373767
Conc: 166.98 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 846359082
Conc: 193.87 ng/ml