

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
 Data File : PR031600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2018 22:08
 Operator : SM\SJ
 Sample : PB112326BSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112326BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:57:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.550	3.673	399.2E6	746.1E6	18.255	19.448
2)	SA Decachlor...	10.322	8.549	471.4E6	324.8E6	15.190	15.982
Target Compounds							
3)	L1 AR-1016-1	5.249	4.326	75804571	142.5E6	136.584m	123.463m
4)	L1 AR-1016-2	5.444	4.727	73007807	303.7E6	125.797	179.253m#
5)	L1 AR-1016-3	5.709	4.744	169.0E6	435.8E6	180.410	145.616m
6)	L1 AR-1016-4	5.794	4.800	130.4E6	274.9E6	162.035	155.294m
7)	L1 AR-1016-5	6.186	5.165	217.0E6	484.9E6	307.089m	301.840
31)	L7 AR-1260-1	7.309	6.170	70410745	204.8E6	45.483	63.017m#
32)	L7 AR-1260-2	7.562	6.355	104.9E6	270.4E6	50.777m	70.089 #
33)	L7 AR-1260-3	7.845	6.505	126.8E6	149.6E6	58.518m	46.321
34)	L7 AR-1260-4	8.150	6.971	57130006	84386836	35.303m	43.832m
35)	L7 AR-1260-5	8.475	7.206	134.1E6	194.5E6	37.319	49.877m#

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

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Acq On : 23 Aug 2018 22:08
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Sample : PB112326BSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

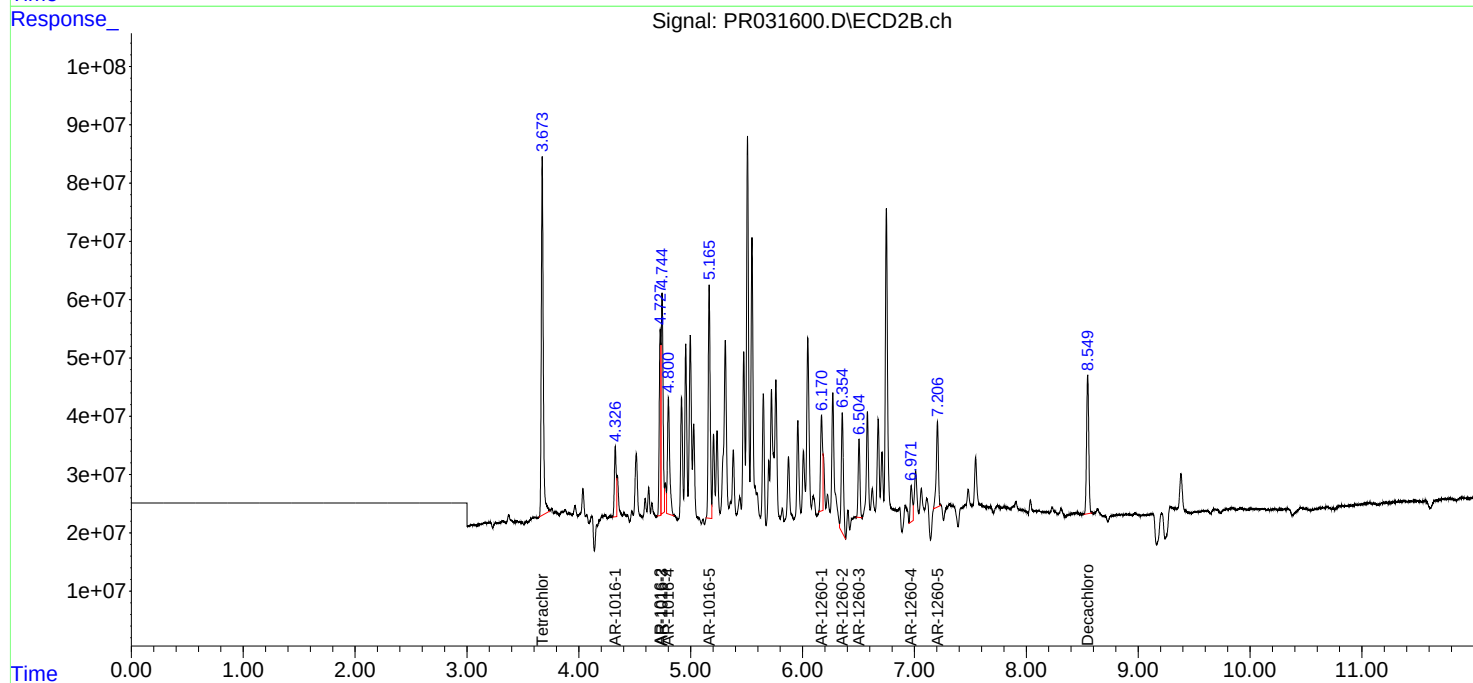
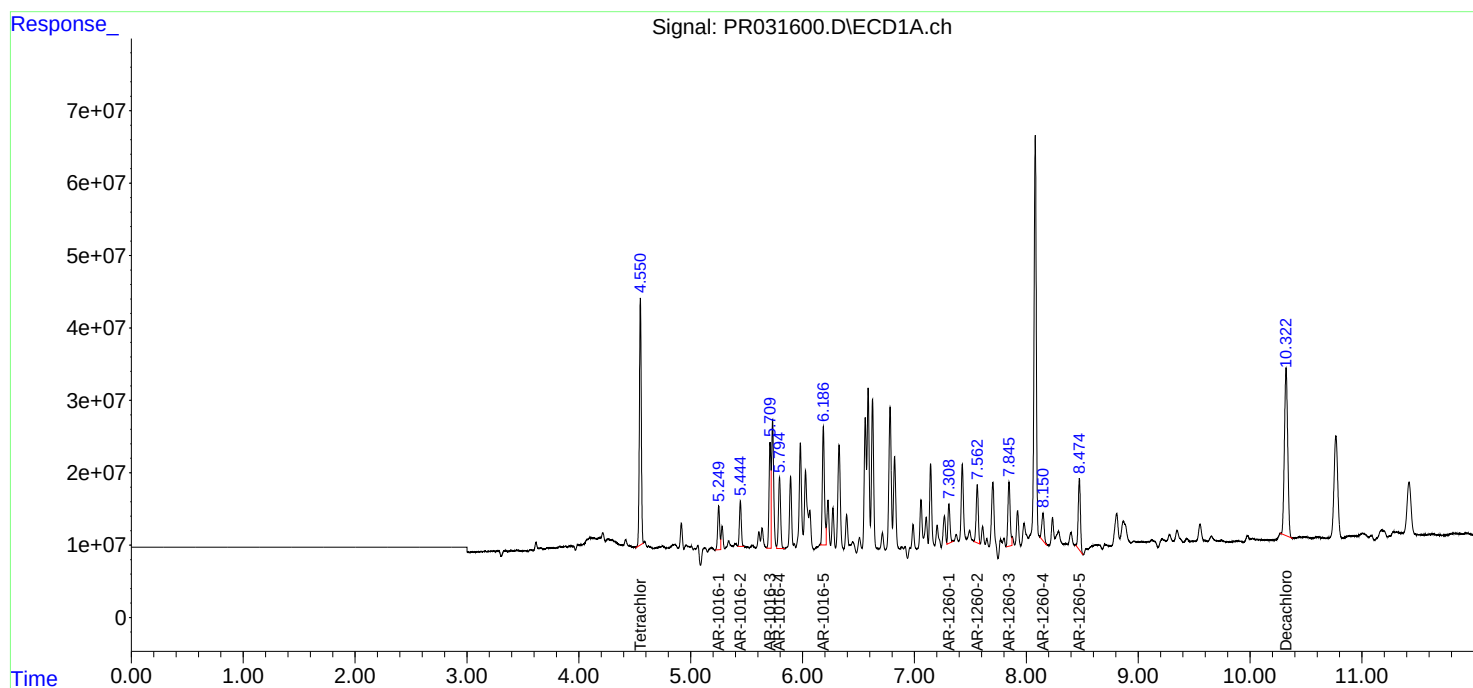
Instrument :
ECD_R
ClientSampled :
PB112326BSD

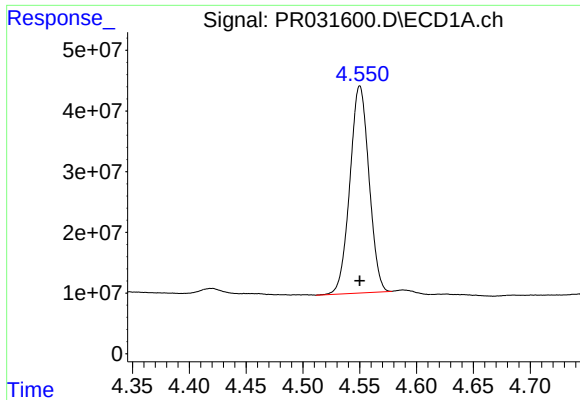
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:57:03 2018
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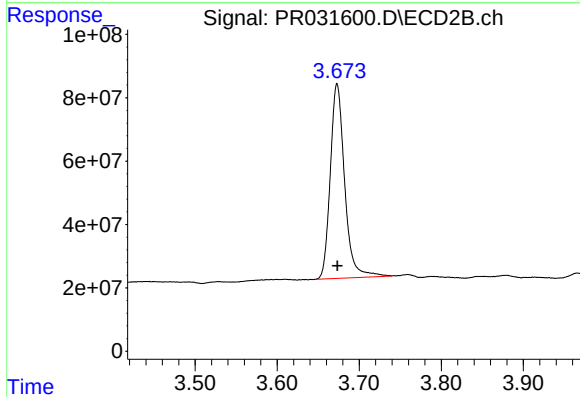
#1 Tetrachloro-m-xylene

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 399218481
Conc: 18.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112326BSD

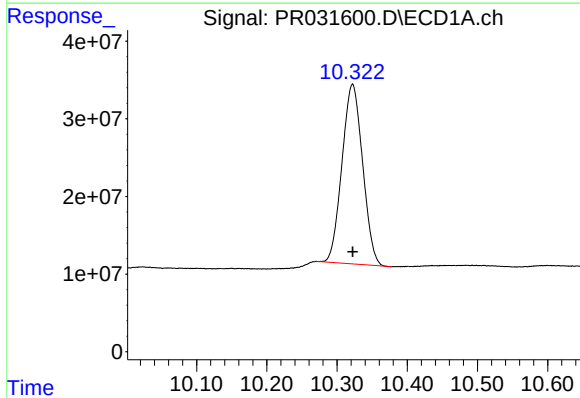
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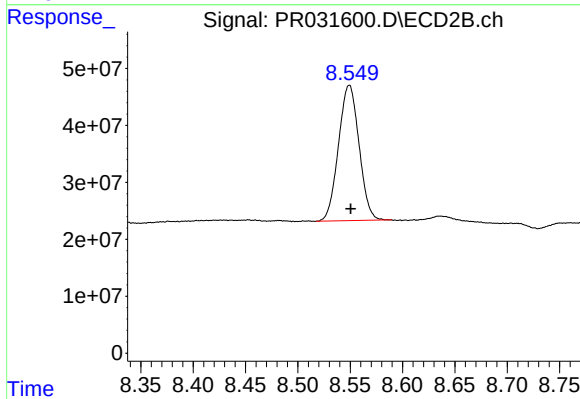
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 746083110
Conc: 19.45 ng/ml



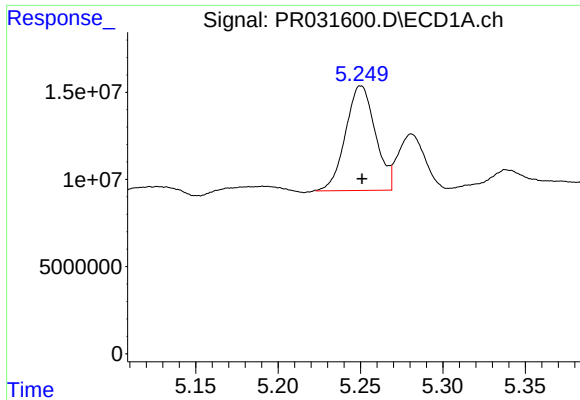
#2 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.000 min
Response: 471446649
Conc: 15.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.549 min
Delta R.T.: -0.001 min
Response: 324774835
Conc: 15.98 ng/ml



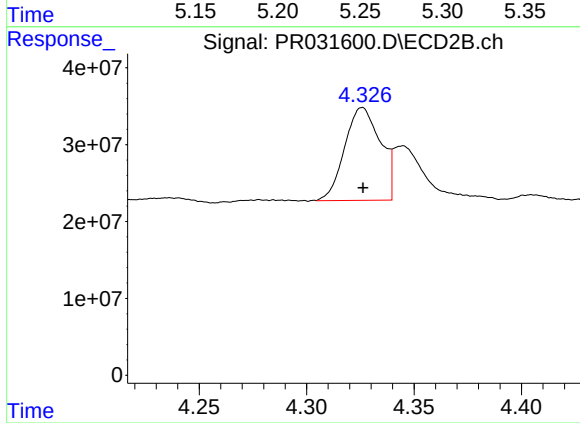
#3 AR-1016-1

R.T.: 5.249 min
Delta R.T.: -0.002 min
Response: 75804571
Conc: 136.58 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112326BSD

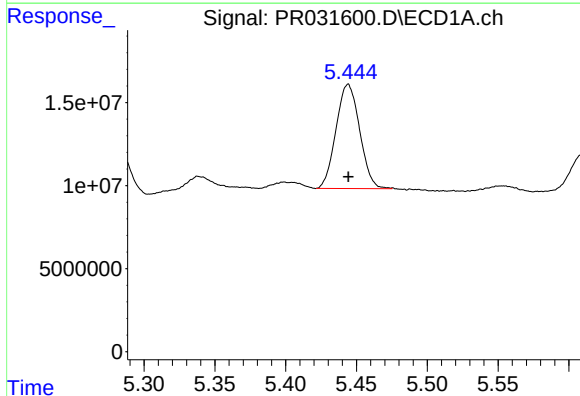
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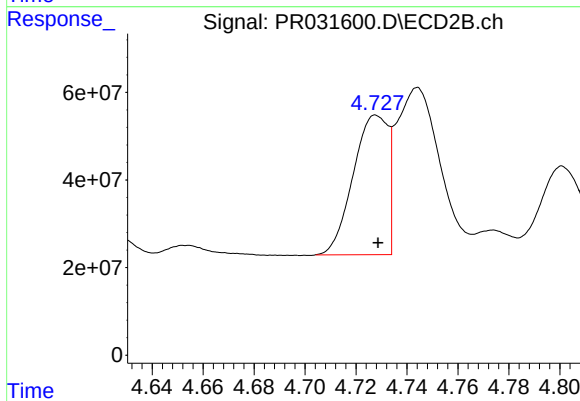
#3 AR-1016-1

R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 142510509
Conc: 123.46 ng/ml m



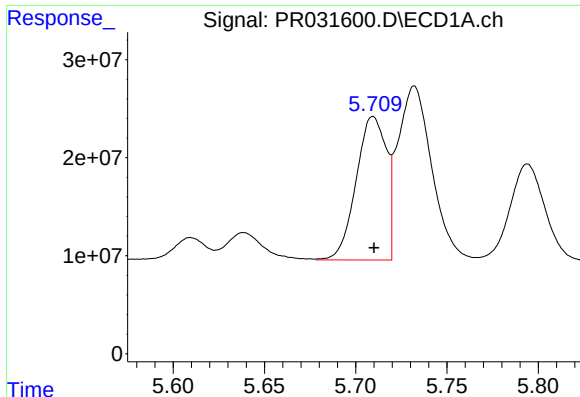
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 73007807
Conc: 125.80 ng/ml



#4 AR-1016-2

R.T.: 4.727 min
Delta R.T.: -0.001 min
Response: 303733824
Conc: 179.25 ng/ml m



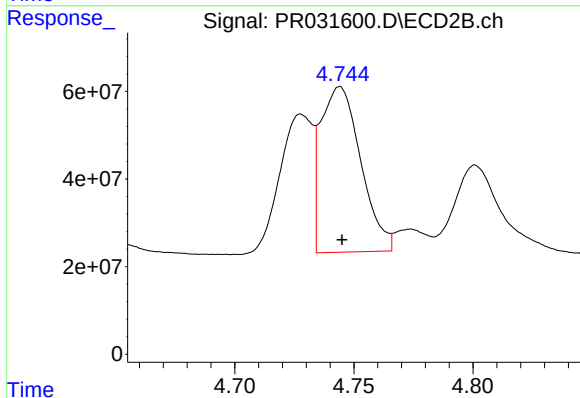
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 169018567
Conc: 180.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112326BSD

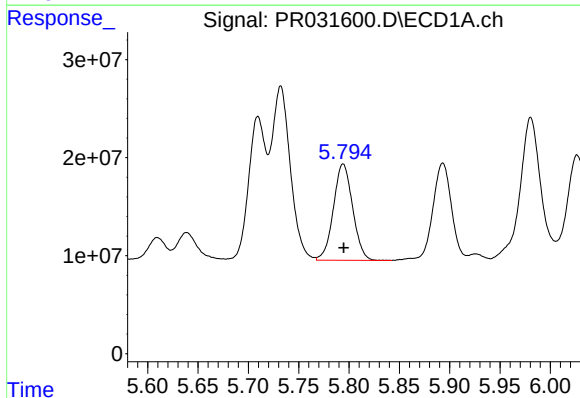
Manual Integrations
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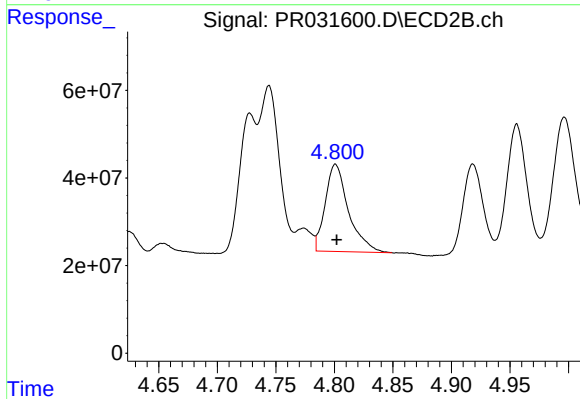
#5 AR-1016-3

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 435823800
Conc: 145.62 ng/ml m



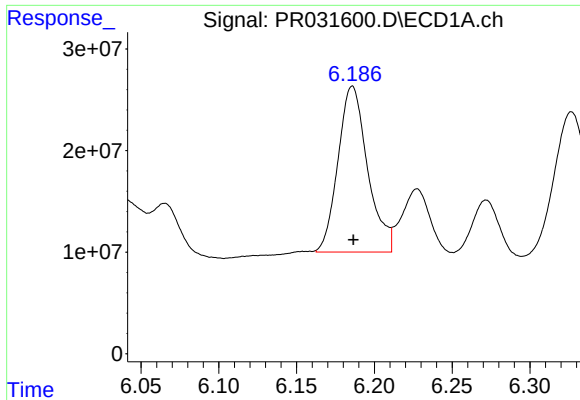
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 130396483
Conc: 162.03 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.002 min
Response: 274857858
Conc: 155.29 ng/ml m



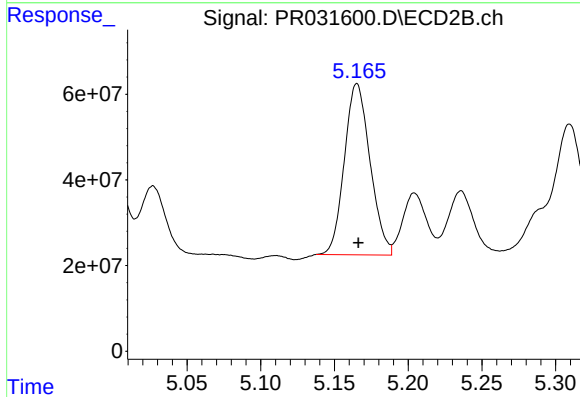
#7 AR-1016-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 216976276
Conc: 307.09 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112326BSD

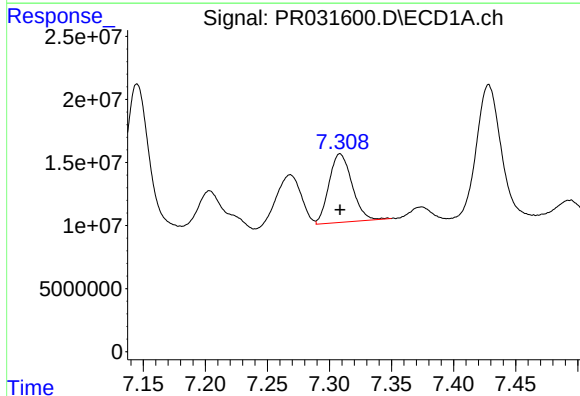
Manual Integrations
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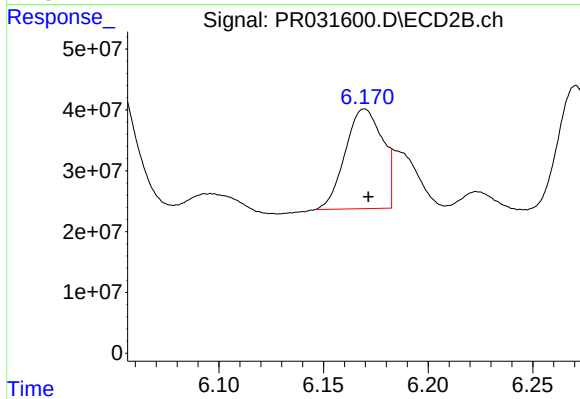
#7 AR-1016-5

R.T.: 5.165 min
Delta R.T.: -0.001 min
Response: 484940436
Conc: 301.84 ng/ml



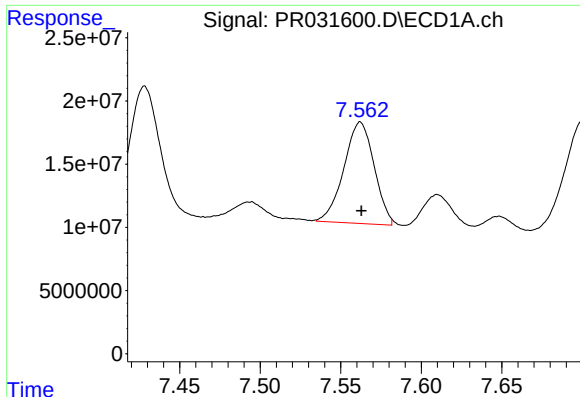
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 70410745
Conc: 45.48 ng/ml



#31 AR-1260-1

R.T.: 6.170 min
Delta R.T.: -0.002 min
Response: 204777911
Conc: 63.02 ng/ml m



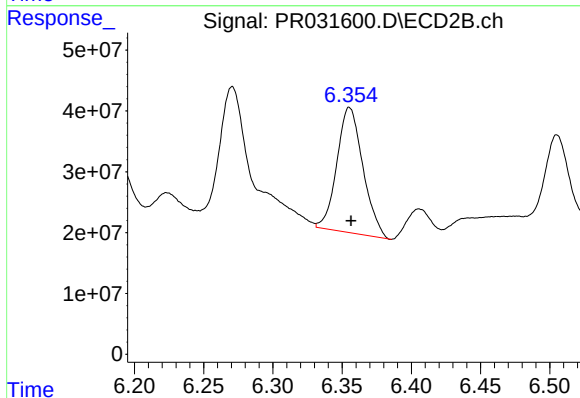
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.001 min
Response: 104892335
Conc: 50.78 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112326BSD

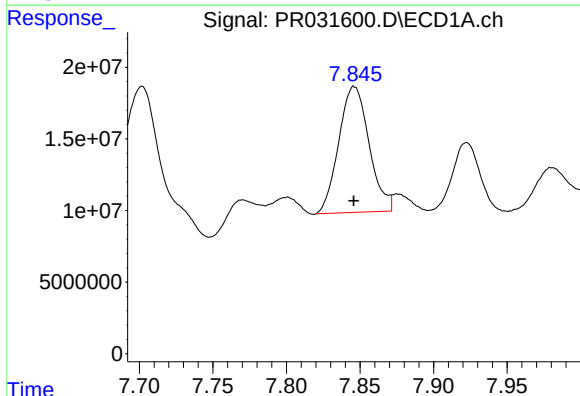
Manual Integrations
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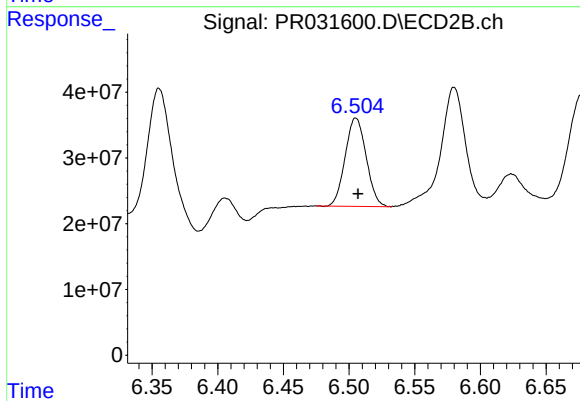
#32 AR-1260-2

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 270358869
Conc: 70.09 ng/ml



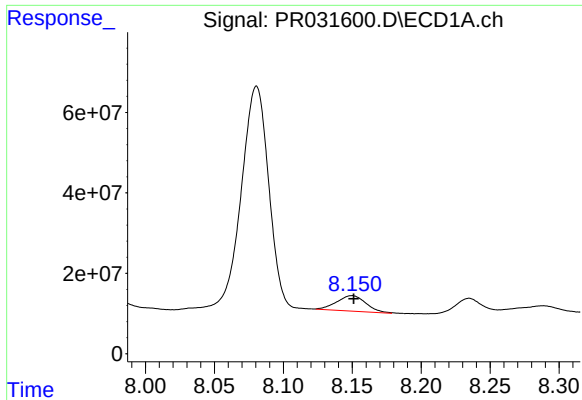
#33 AR-1260-3

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 126758969
Conc: 58.52 ng/ml m



#33 AR-1260-3

R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 149607547
Conc: 46.32 ng/ml



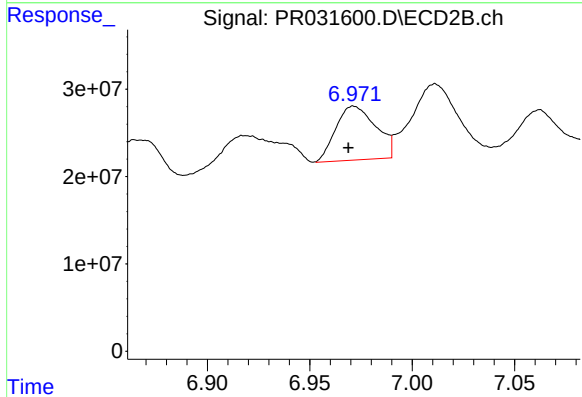
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.001 min
Response: 57130006
Conc: 35.30 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112326BSD

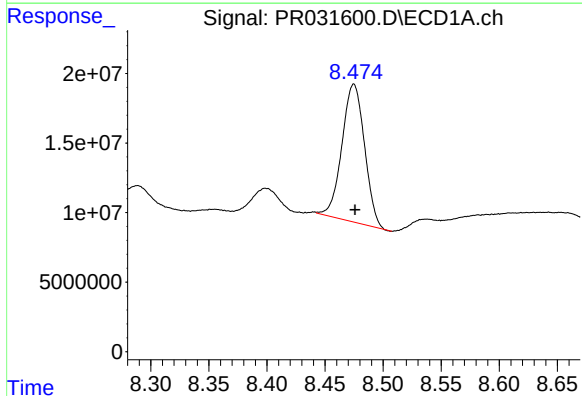
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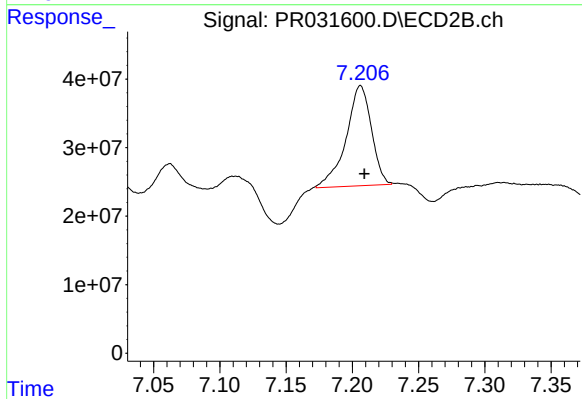
#34 AR-1260-4

R.T.: 6.971 min
Delta R.T.: 0.002 min
Response: 84386836
Conc: 43.83 ng/ml m



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: -0.001 min
Response: 134130995
Conc: 37.32 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 194506851
Conc: 49.88 ng/ml m