

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062818\
 Data File : PR029446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 09:53
 Operator : UA/SM
 Sample : PB110516BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110516BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 22:57:56 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.565	3.715	440.8E6	896.4E6	19.153	18.961
2) SA Decachlor...	10.335	8.653	504.4E6	411.8E6	18.016	20.852
Target Compounds						
3) L1 AR-1016-1	5.458	4.568	38594140	100.2E6	67.141	77.729
4) L1 AR-1016-2	5.809	4.977	50424871	84383464	66.473	63.784
5) L1 AR-1016-3	5.907	5.057	44488440	85171087	69.820	61.567
6) L1 AR-1016-4	6.199	5.227	43083167	89834998	71.348	58.963
7) L1 AR-1016-5	6.340	5.573	36927610	82298594	56.016	51.946
31) L7 AR-1260-1	7.268	6.243	13459856	203.6E6	10.964	61.454m#
32) L7 AR-1260-2	7.574	6.428	94749296	298.4E6	60.414	71.017m
33) L7 AR-1260-3	7.934	6.752	66416553	289.2E6	54.464	70.038 #
34) L7 AR-1260-4	8.161	7.045	77156767	163.1E6	57.850	66.642
35) L7 AR-1260-5	8.486	7.285	161.8E6	396.5E6	55.041	71.216 #

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

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Data File : PR029446.D
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Acq On : 23 Jun 2018 09:53
Operator : UA/SM
Sample : PB110516BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

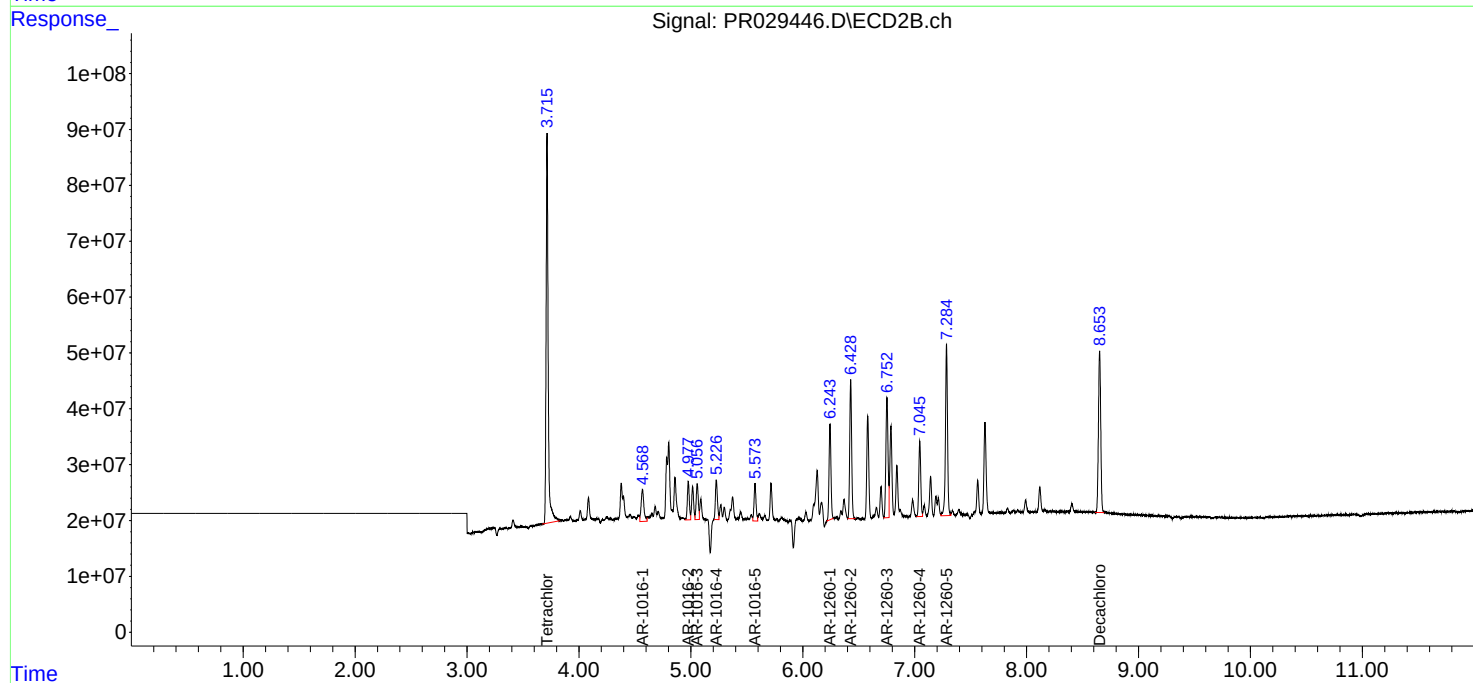
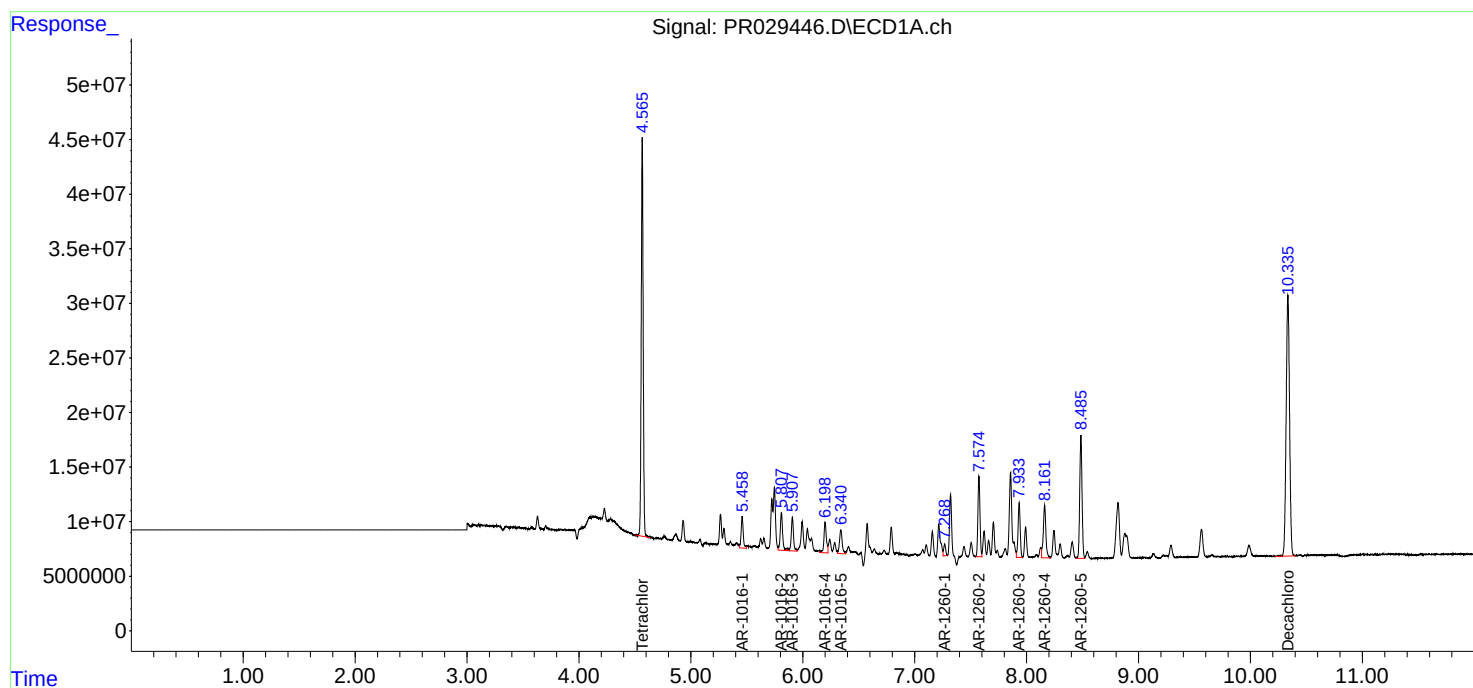
Instrument :
ECD_R
ClientSampled :
PB110516BSD

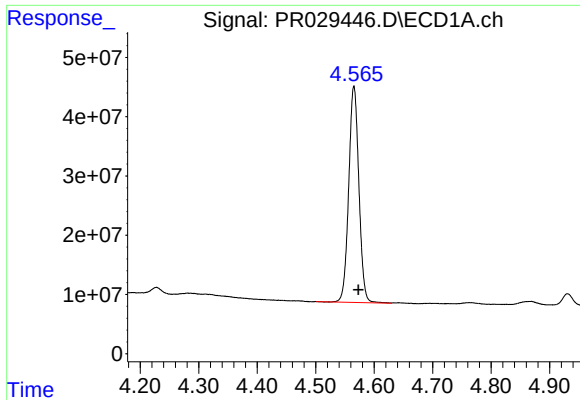
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 22:57:56 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





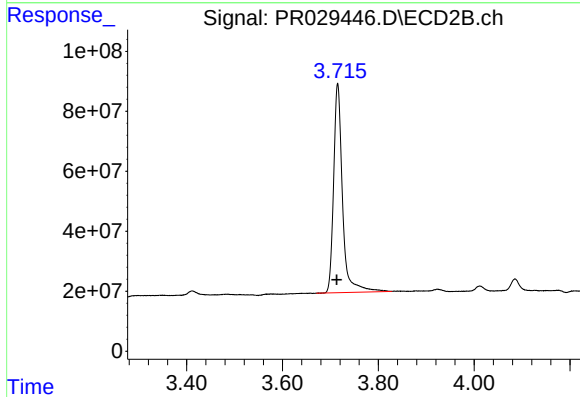
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 440799508
Conc: 19.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

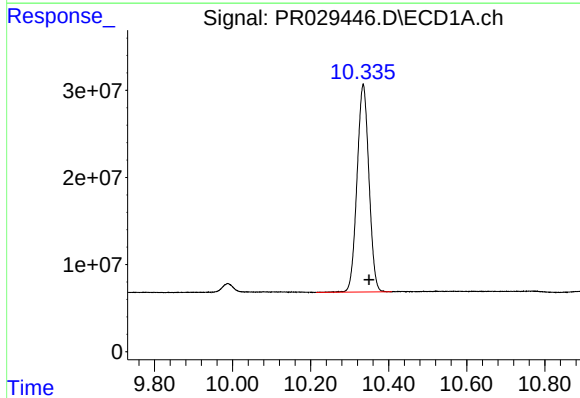
Manual Integrations
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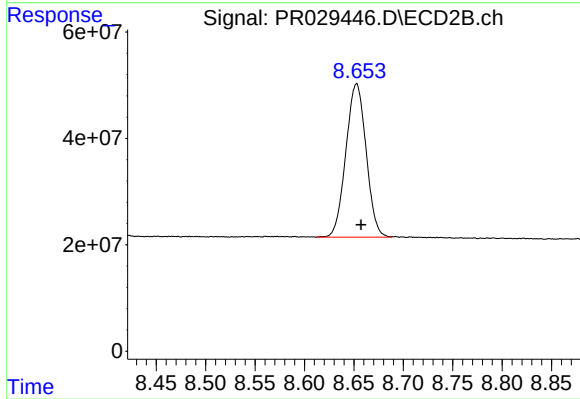
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: 0.002 min
Response: 896377060
Conc: 18.96 ng/ml



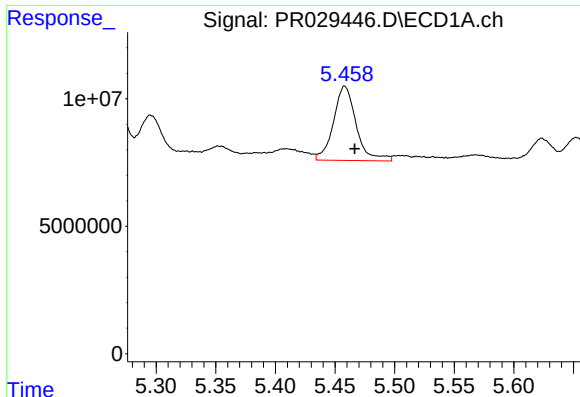
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: -0.015 min
Response: 504370813
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 411812242
Conc: 20.85 ng/ml



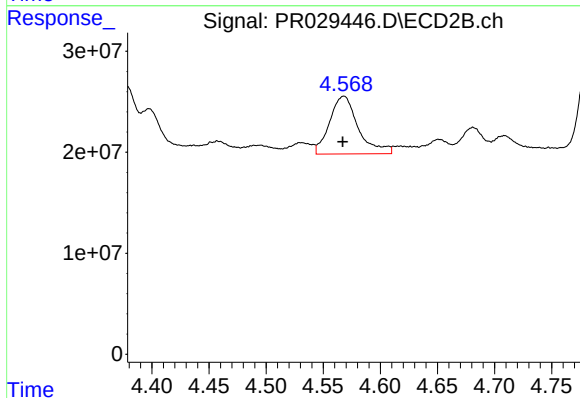
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 38594140
Conc: 67.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

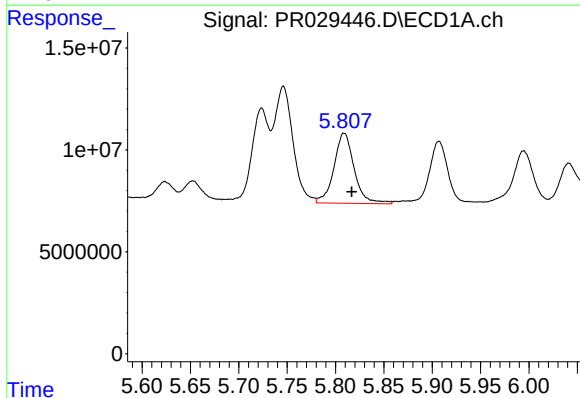
Manual Integrations
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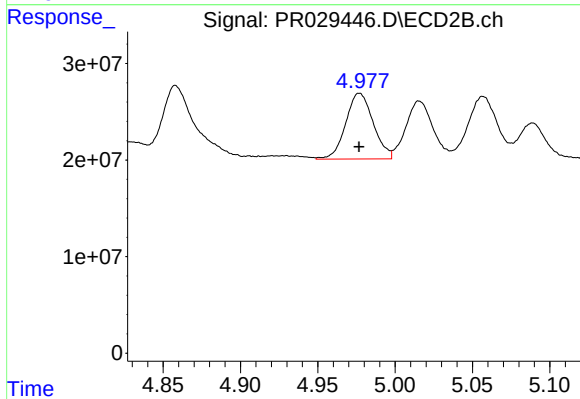
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.001 min
Response: 100201848
Conc: 77.73 ng/ml



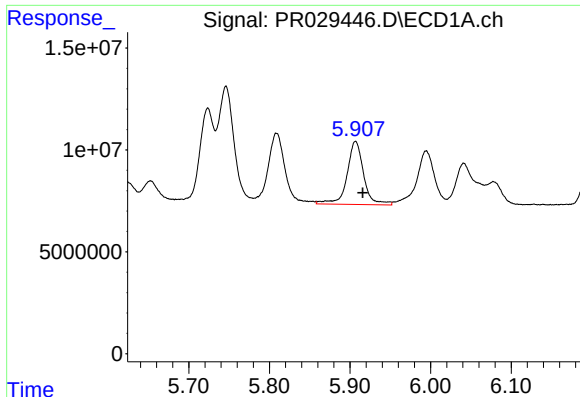
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 50424871
Conc: 66.47 ng/ml



#4 AR-1016-2

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 84383464
Conc: 63.78 ng/ml



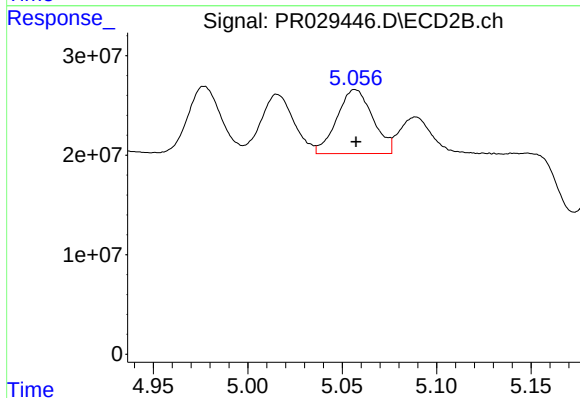
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 44488440
Conc: 69.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

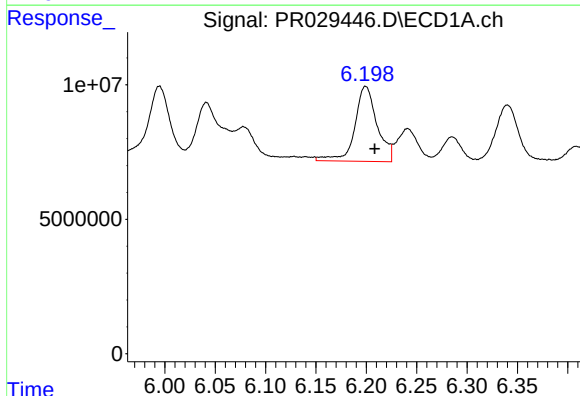
Manual Integrations
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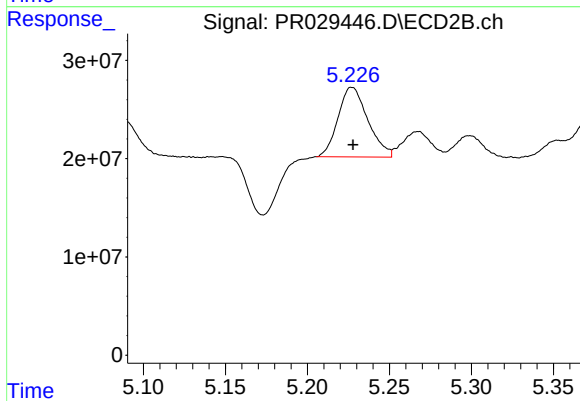
#5 AR-1016-3

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 85171087
Conc: 61.57 ng/ml



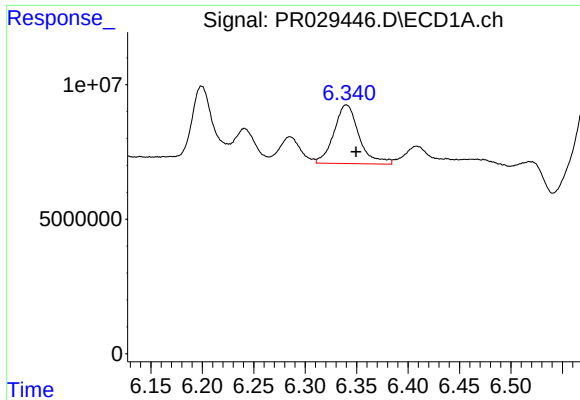
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 43083167
Conc: 71.35 ng/ml



#6 AR-1016-4

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 89834998
Conc: 58.96 ng/ml



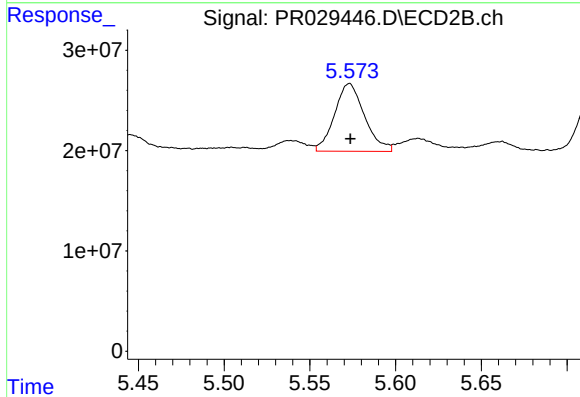
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.009 min
Response: 36927610
Conc: 56.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

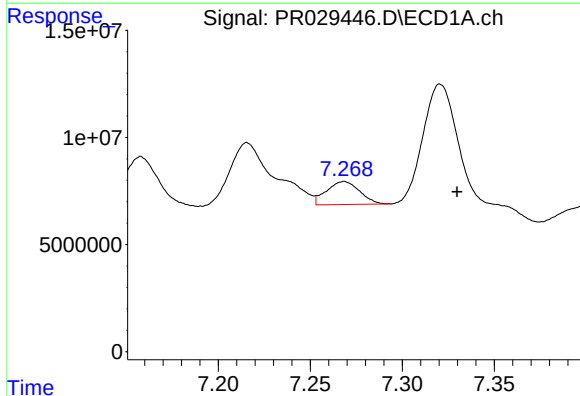
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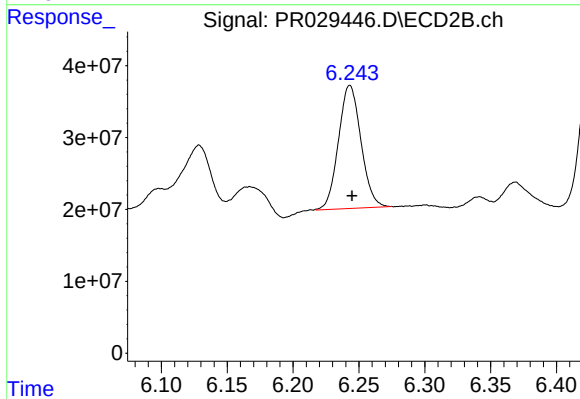
#7 AR-1016-5

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 82298594
Conc: 51.95 ng/ml



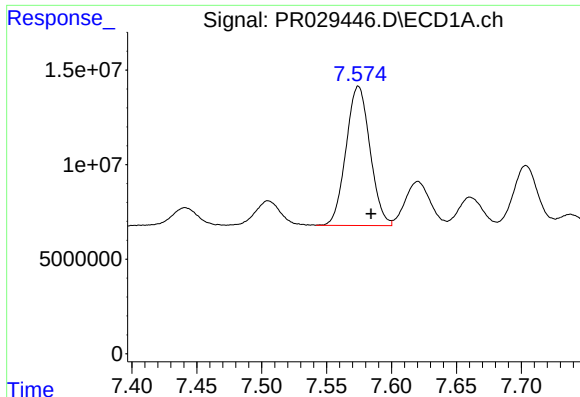
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.061 min
Response: 13459856
Conc: 10.96 ng/ml



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 203633089
Conc: 61.45 ng/ml m



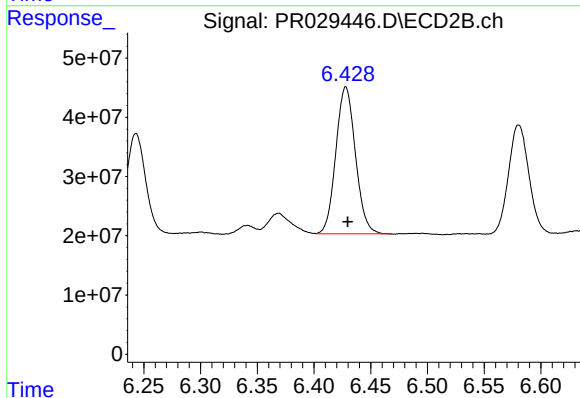
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 94749296
Conc: 60.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

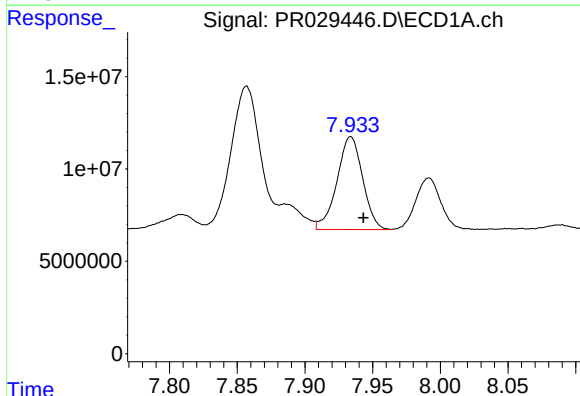
Manual Integrations
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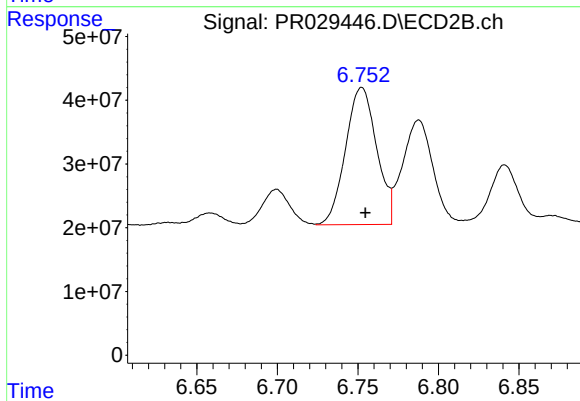
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 298374089
Conc: 71.02 ng/ml m



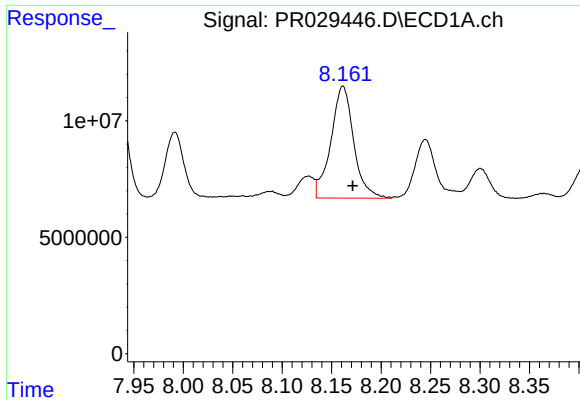
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 66416553
Conc: 54.46 ng/ml



#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 289157757
Conc: 70.04 ng/ml



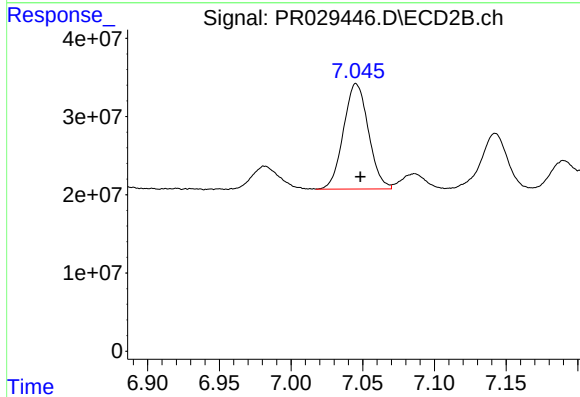
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 77156767
Conc: 57.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

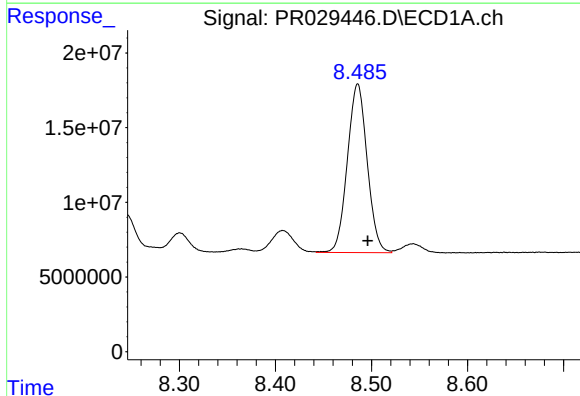
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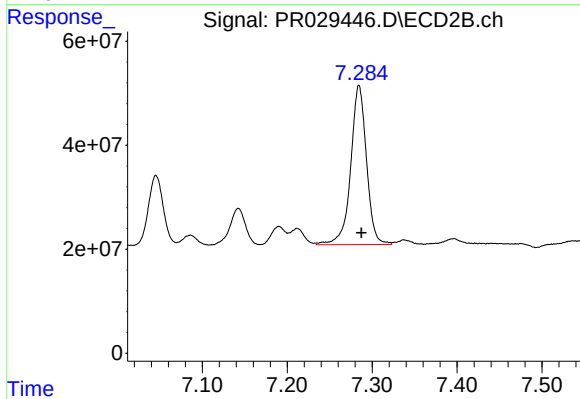
#34 AR-1260-4

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 163141489
Conc: 66.64 ng/ml



#35 AR-1260-5

R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 161772050
Conc: 55.04 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 396462611
Conc: 71.22 ng/ml