

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062818\
 Data File : PR029445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 09:38
 Operator : UA/SM
 Sample : PB110516BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110516BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 22:57:49 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...	4.566	3.715	429.3E6	883.1E6	18.653	18.681
2)	SA Decachlor...	10.336	8.652	494.0E6	402.3E6	17.644	20.371
Target Compounds							
3)	L1 AR-1016-1	5.458	4.568	29724399	69642338	51.711m	54.023m
4)	L1 AR-1016-2	5.808	4.976	40947339	75475268	53.979m	57.050m
5)	L1 AR-1016-3	5.907	5.056	35640136	81070989	55.934m	58.603m
6)	L1 AR-1016-4	6.199	5.228	32295654	87672367	53.484m	57.544m
7)	L1 AR-1016-5	6.339	5.572	30596219	72843204	46.412m	45.977m
31)	L7 AR-1260-1	7.321	6.243	70361859	198.4E6	57.315m	59.869m
32)	L7 AR-1260-2	7.574	6.427	90913245	336.9E6	57.968m	80.181m#
33)	L7 AR-1260-3	7.934	6.752	62458519	279.5E6	51.219m	67.710 #
34)	L7 AR-1260-4	8.162	7.045	69308079	157.4E6	51.965m	64.301
35)	L7 AR-1260-5	8.486	7.284	155.8E6	376.0E6	53.013m	67.534 #

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

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Acq On : 23 Jun 2018 09:38
Operator : UA/SM
Sample : PB110516BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

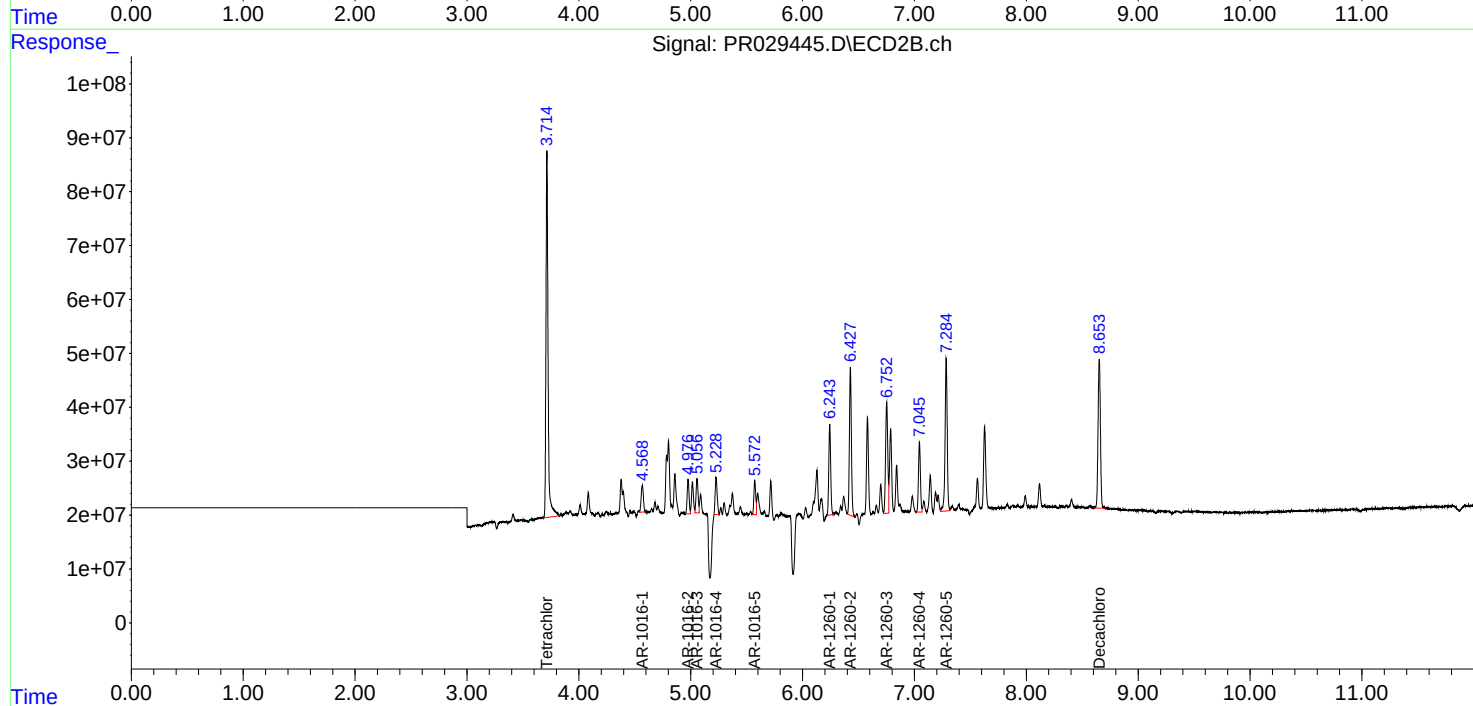
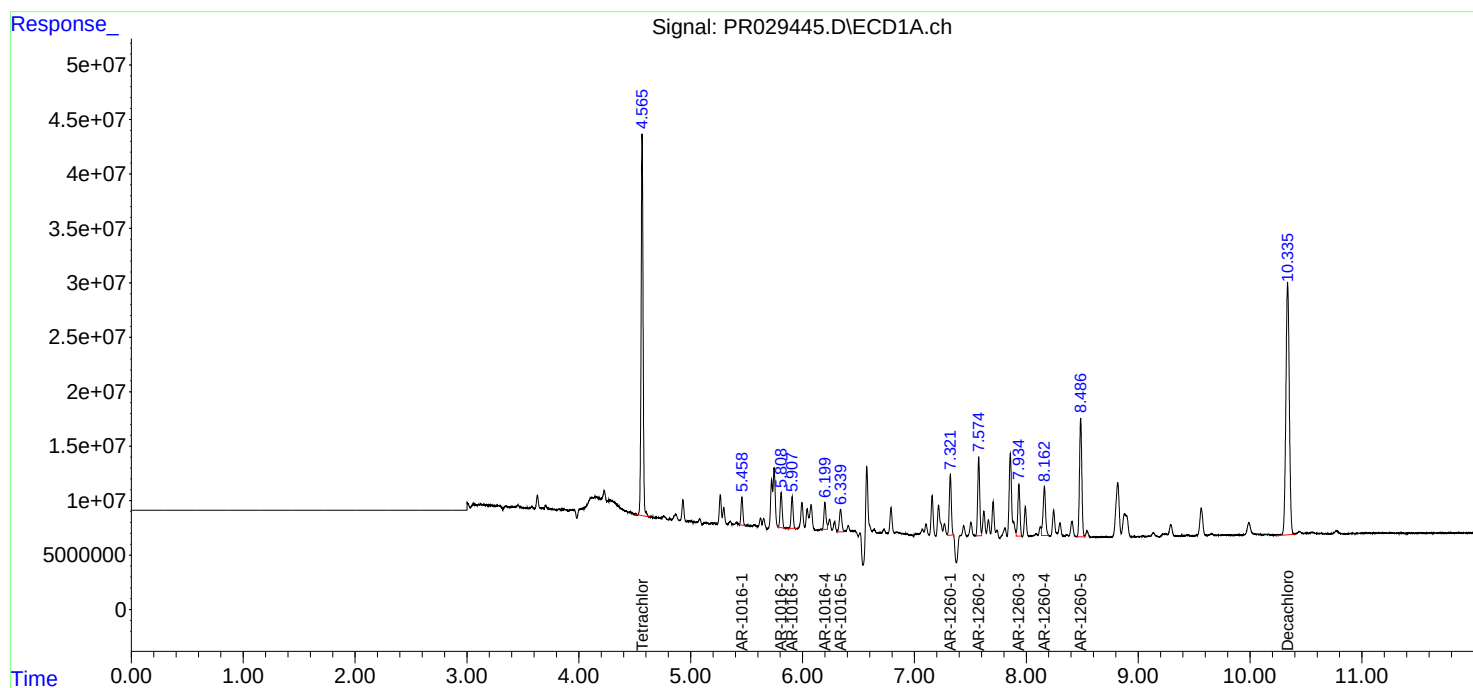
Instrument :
ECD_R
ClientSampled :
PB110516BS

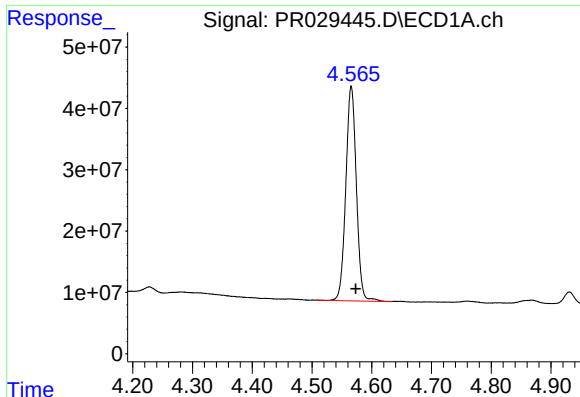
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 22:57:49 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 2018
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Signal #1 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





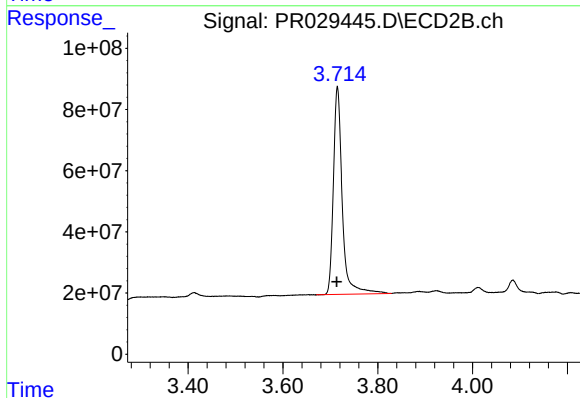
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 429303529
Conc: 18.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BS

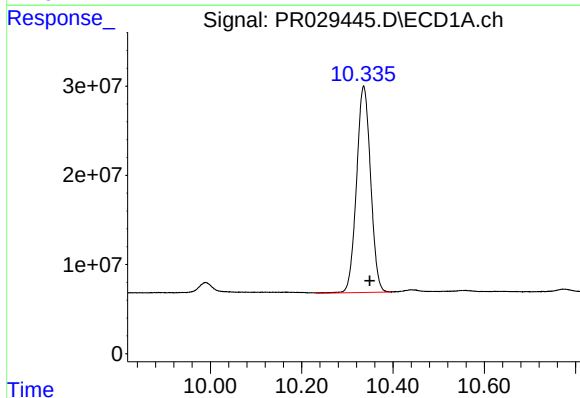
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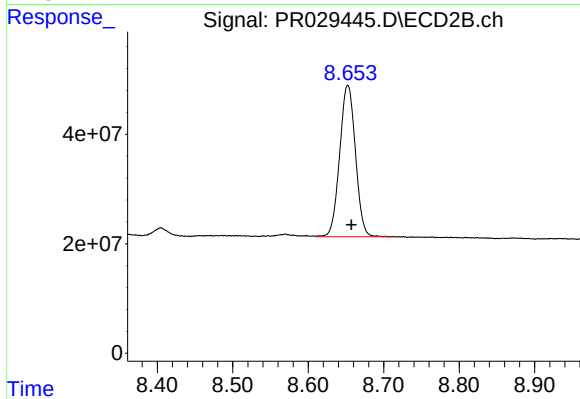
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: 0.002 min
Response: 883138239
Conc: 18.68 ng/ml



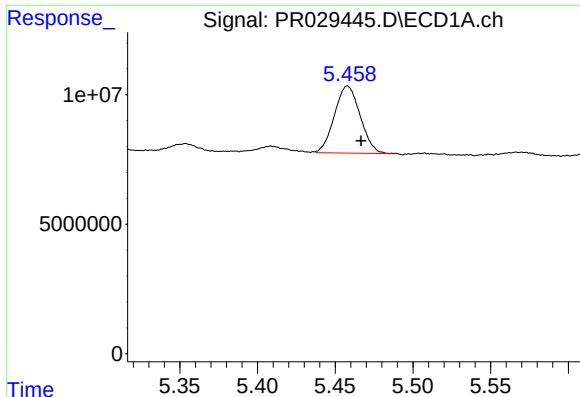
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: -0.014 min
Response: 493964853
Conc: 17.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.005 min
Response: 402304868
Conc: 20.37 ng/ml



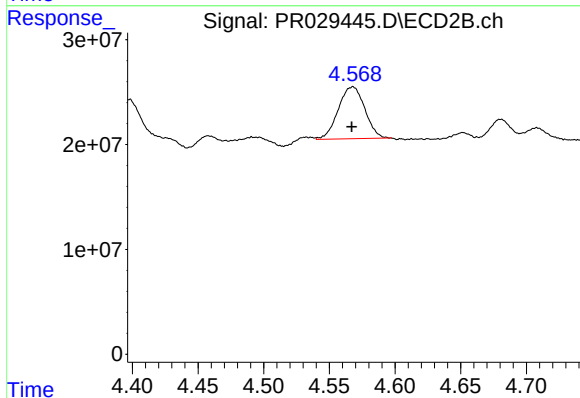
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.009 min
Response: 29724399
Conc: 51.71 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

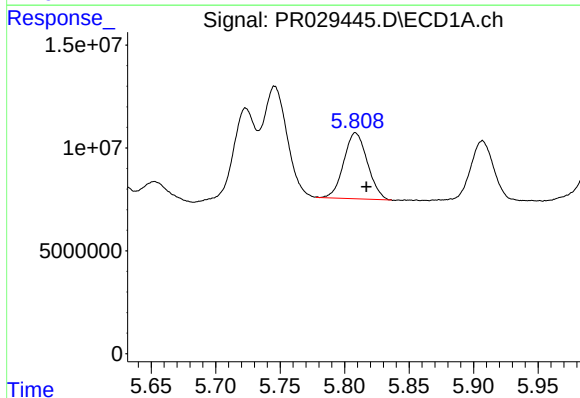
Manual Integrations
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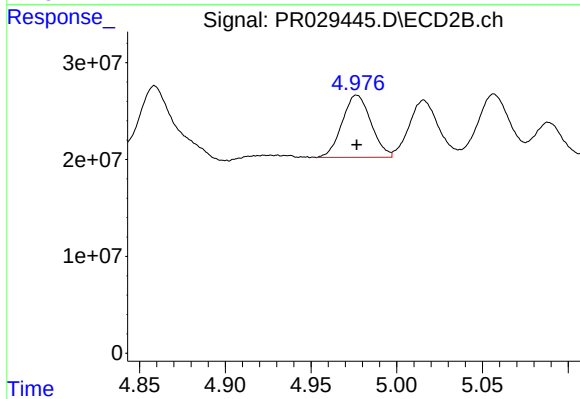
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 69642338
Conc: 54.02 ng/ml m



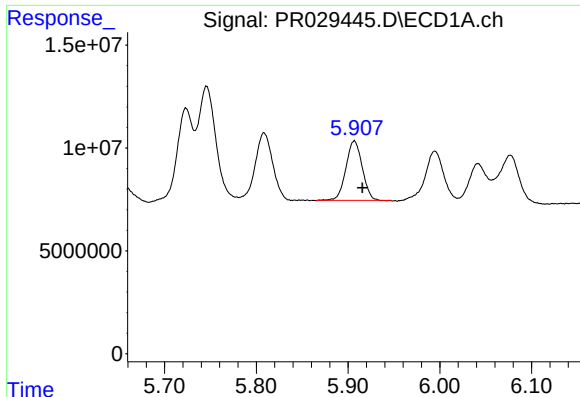
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 40947339
Conc: 53.98 ng/ml m



#4 AR-1016-2

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 75475268
Conc: 57.05 ng/ml m



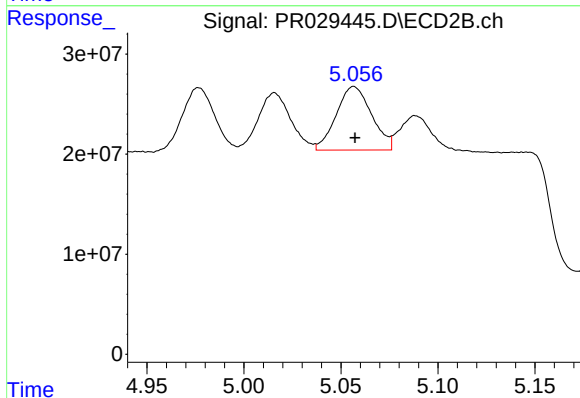
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 35640136
Conc: 55.93 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

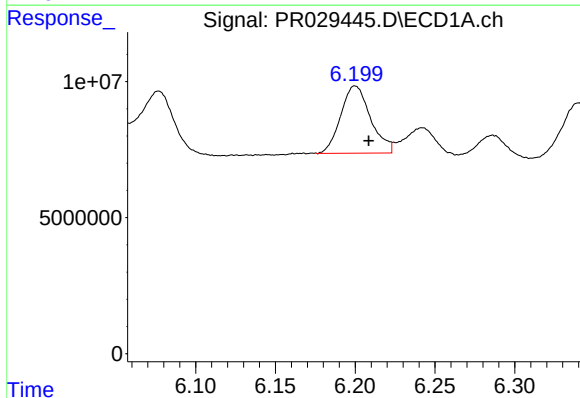
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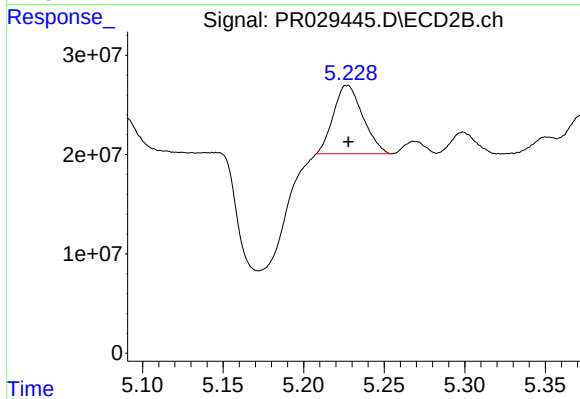
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 81070989
Conc: 58.60 ng/ml m



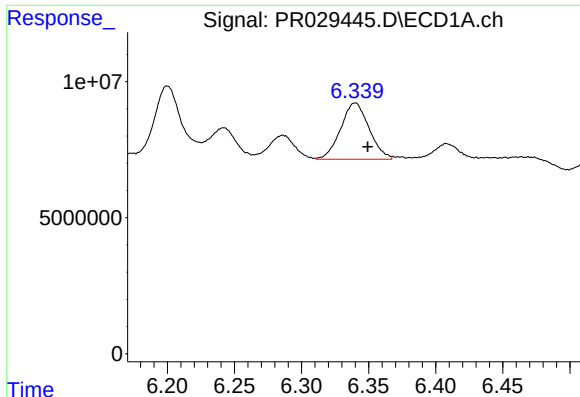
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 32295654
Conc: 53.48 ng/ml m



#6 AR-1016-4

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 87672367
Conc: 57.54 ng/ml m



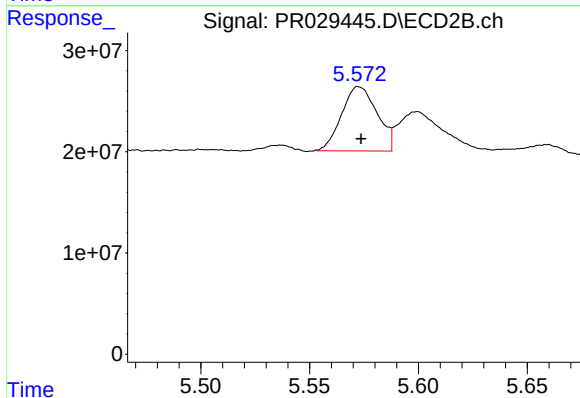
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.010 min
Response: 30596219
Conc: 46.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

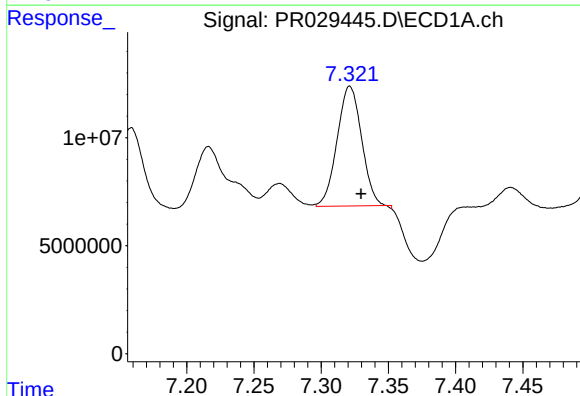
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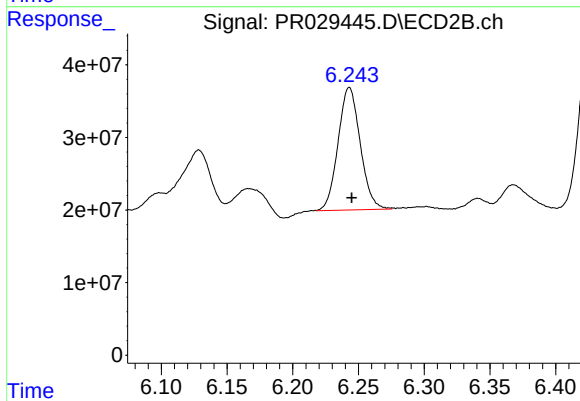
#7 AR-1016-5

R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 72843204
Conc: 45.98 ng/ml m



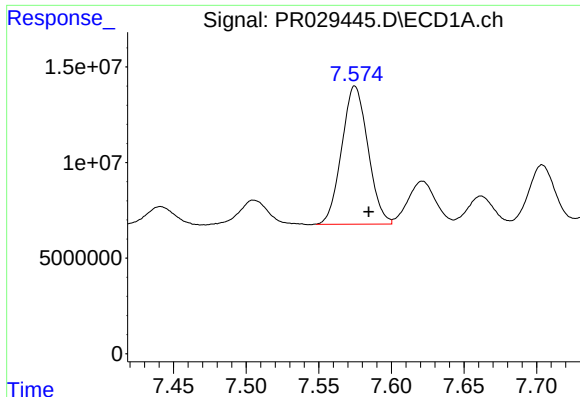
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 70361859
Conc: 57.31 ng/ml m



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 198381795
Conc: 59.87 ng/ml m



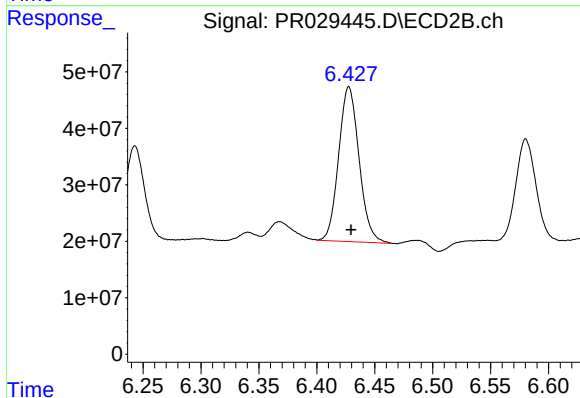
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 90913245
Conc: 57.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

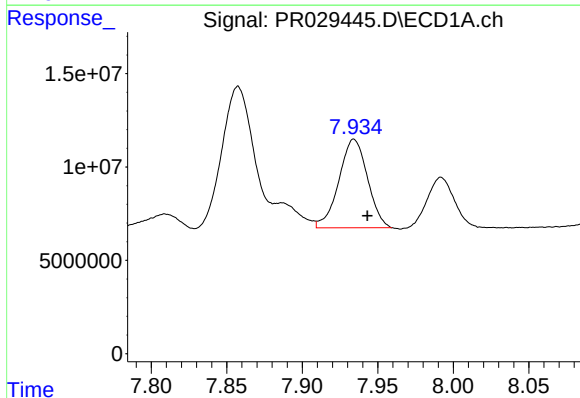
Manual Integrations
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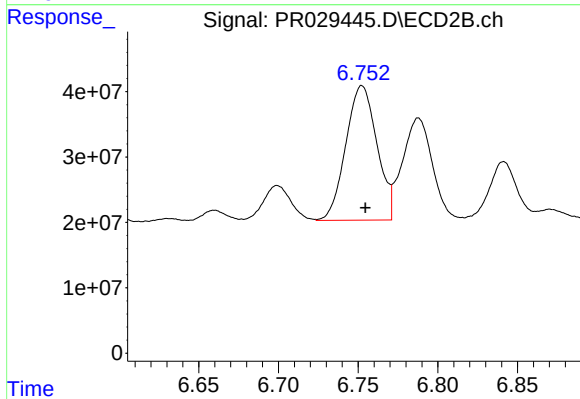
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 336876602
Conc: 80.18 ng/ml m



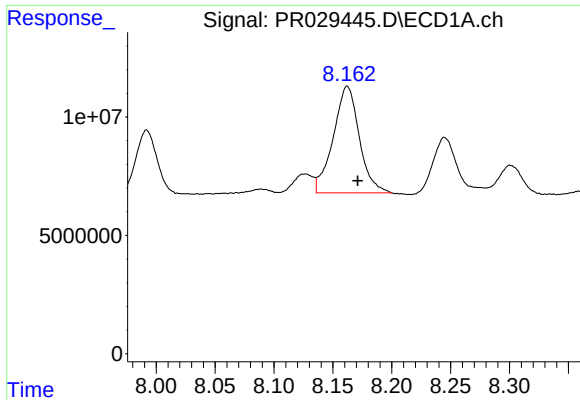
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.010 min
Response: 62458519
Conc: 51.22 ng/ml m



#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 279546990
Conc: 67.71 ng/ml



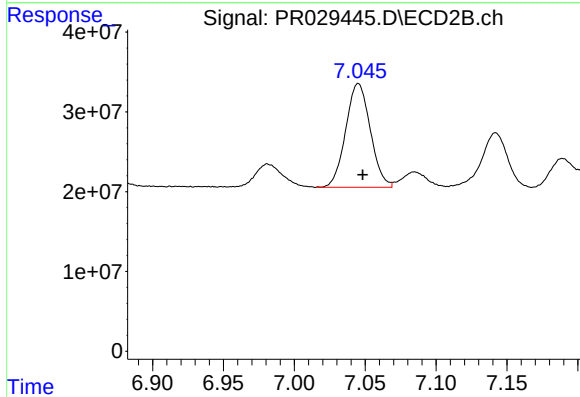
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.010 min
Response: 69308079
Conc: 51.96 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

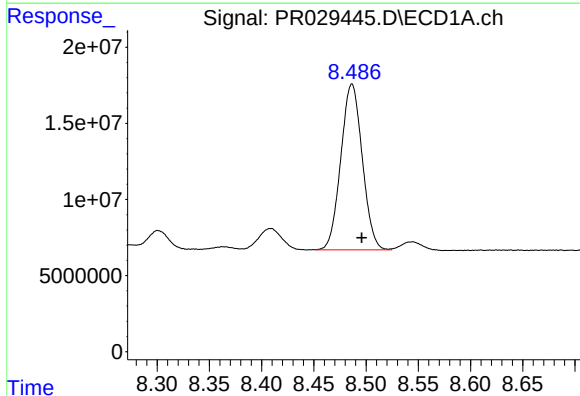
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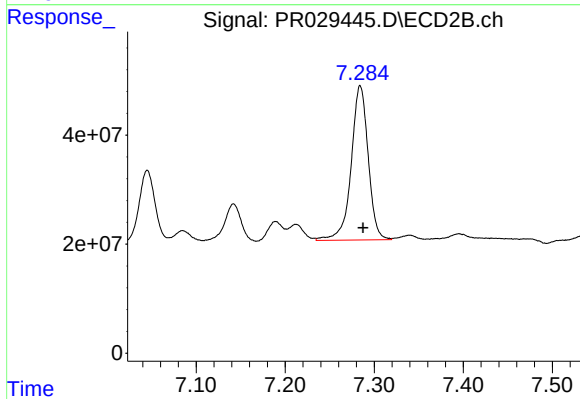
#34 AR-1260-4

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 157410839
Conc: 64.30 ng/ml



#35 AR-1260-5

R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 155810438
Conc: 53.01 ng/ml m



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 375962795
Conc: 67.53 ng/ml