

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
 Data File : PR030501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 06:00
 Operator : SM\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 22:50:13 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jul 22 22:47:32 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...	4.554	3.693	185.5E6	280.1E6	5.209	5.268
2)	SA Decachlor...	10.318	8.601	220.0E6	146.3E6	6.618	7.348
Target Compounds							
3)	L1 AR-1016-1	5.446	4.541	46014310	76094827	54.871	53.085m
4)	L1 AR-1016-2	5.797	4.946	62819087	84522956	58.214	53.983m
5)	L1 AR-1016-3	5.895	5.027	50497195	85958242	54.953	55.608m
6)	L1 AR-1016-4	6.188	5.197	51201479	94134380	57.620	54.644m
7)	L1 AR-1016-5	6.330	5.540	58521548	99713560	59.311	54.408m
31)	L7 AR-1260-1	7.309	6.207	98212771	213.2E6	54.903m	60.924m
32)	L7 AR-1260-2	7.563	6.391	141.7E6	290.4E6	56.475m	66.763m
33)	L7 AR-1260-3	7.924	6.749	112.2E6	208.3E6	56.413m	62.389m
34)	L7 AR-1260-4	8.151	7.006	101.4E6	148.6E6	55.182m	64.012m
35)	L7 AR-1260-5	8.474	7.245	244.1E6	326.2E6	57.033m	67.326m

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

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Acq On : 21 Jul 2018 06:00
Operator : SM\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 32 Sample Multiplier: 1

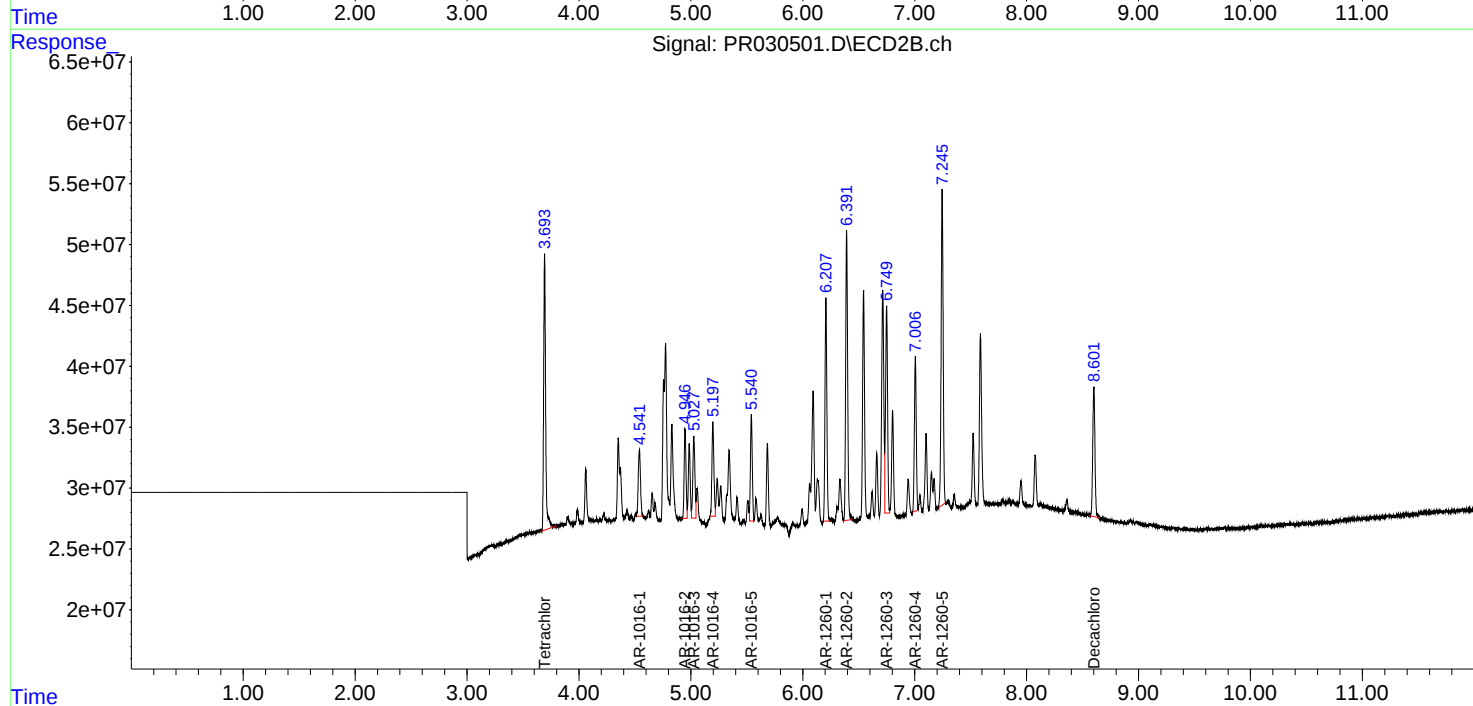
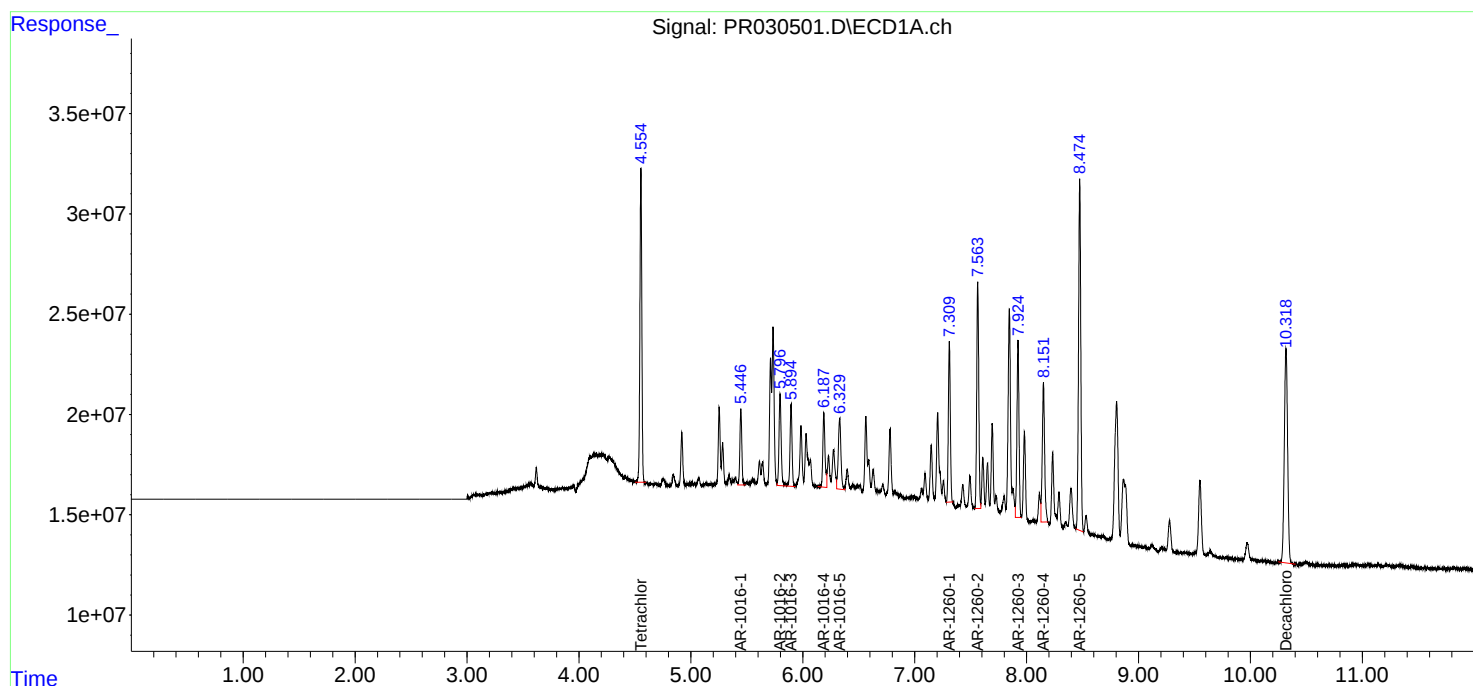
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

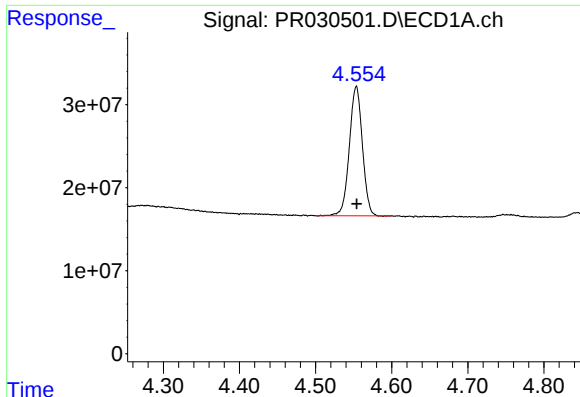
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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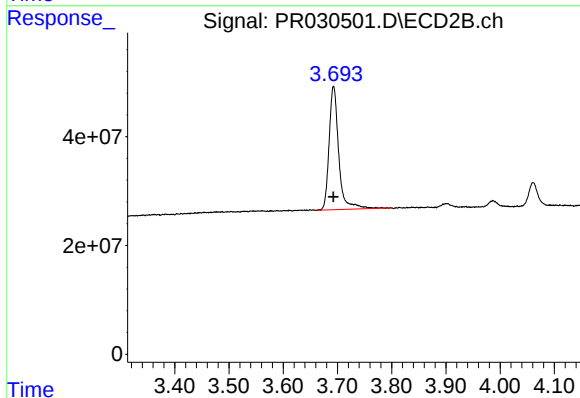
#1 Tetrachloro-m-xylene

R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 185456104
Conc: 5.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

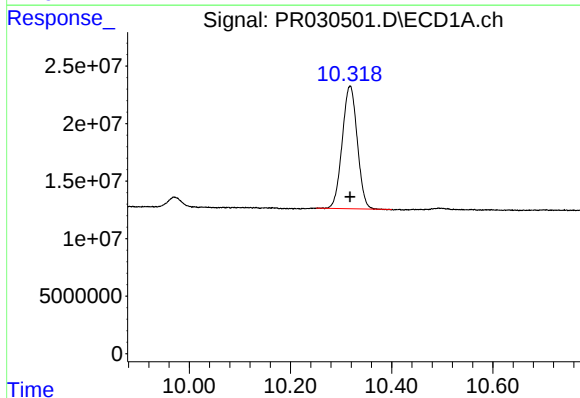
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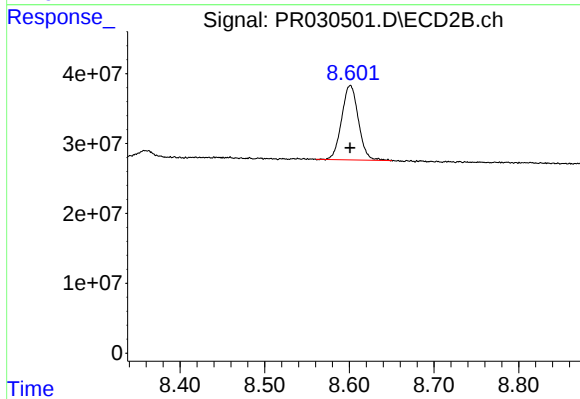
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 280130596
Conc: 5.27 ng/ml



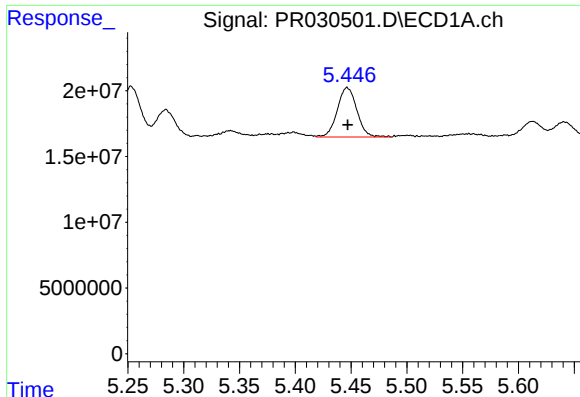
#2 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: 0.000 min
Response: 219997623
Conc: 6.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 146318753
Conc: 7.35 ng/ml



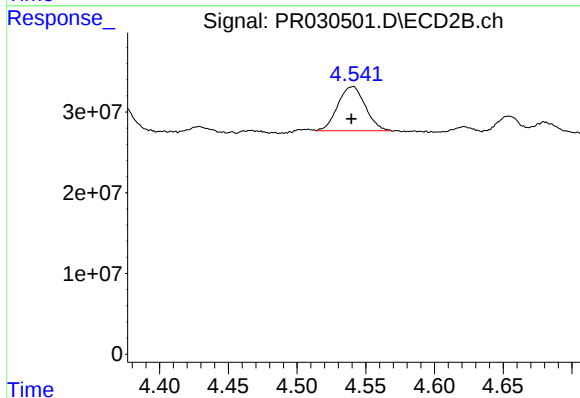
#3 AR-1016-1

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 46014310
Conc: 54.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

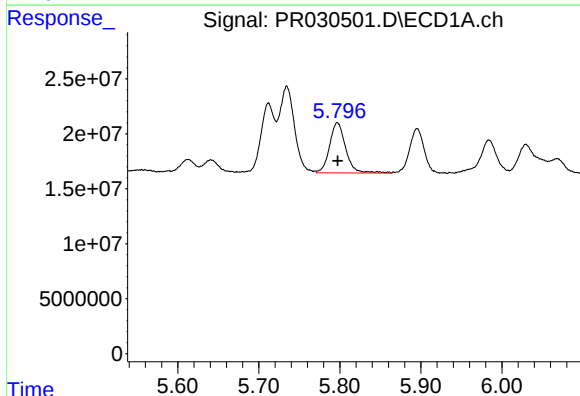
Manual Integrations
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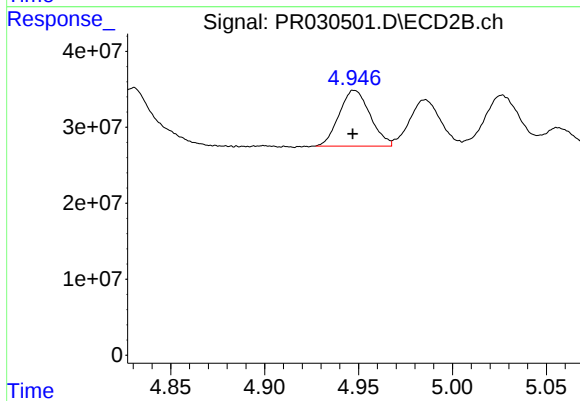
#3 AR-1016-1

R.T.: 4.541 min
Delta R.T.: 0.002 min
Response: 76094827
Conc: 53.08 ng/ml m



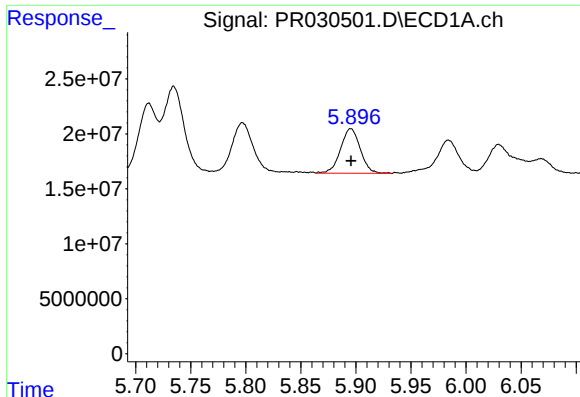
#4 AR-1016-2

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 62819087
Conc: 58.21 ng/ml



#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 84522956
Conc: 53.98 ng/ml m



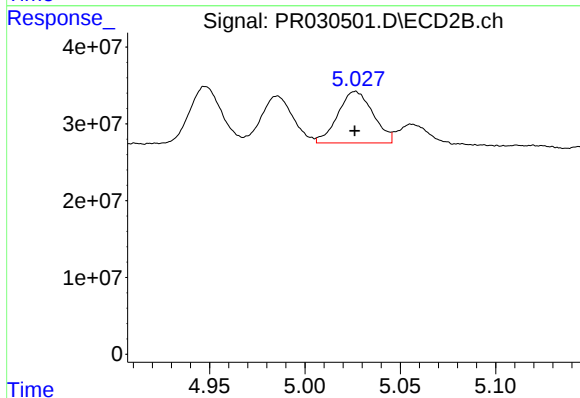
#5 AR-1016-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 50497195
Conc: 54.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

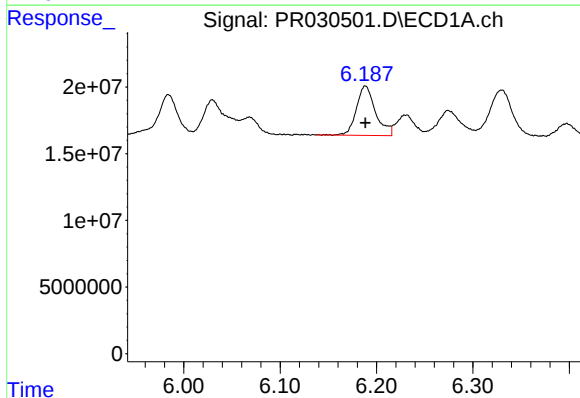
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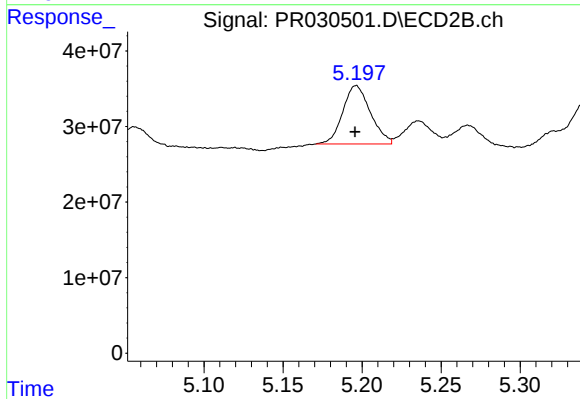
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 85958242
Conc: 55.61 ng/ml m



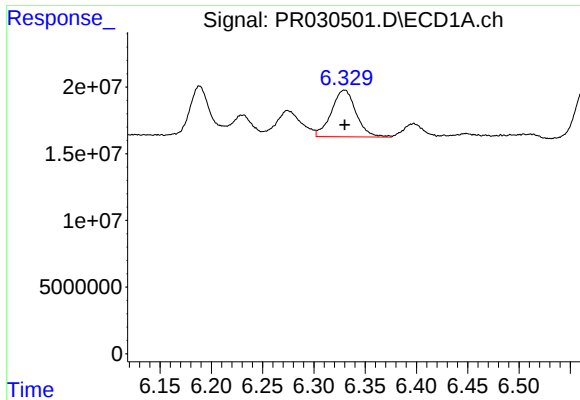
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 51201479
Conc: 57.62 ng/ml



#6 AR-1016-4

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 94134380
Conc: 54.64 ng/ml m



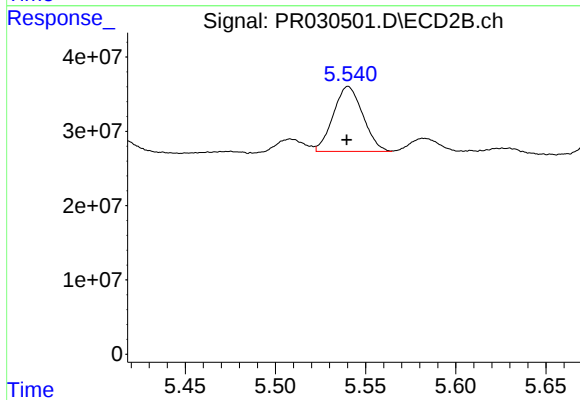
#7 AR-1016-5

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 58521548
Conc: 59.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

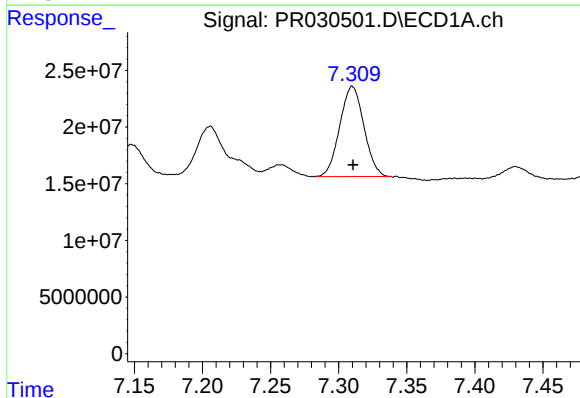
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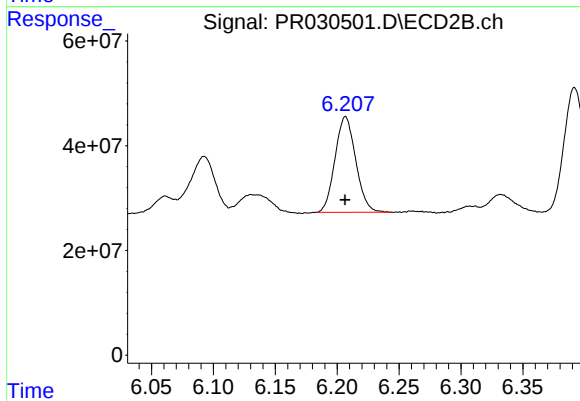
#7 AR-1016-5

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 99713560
Conc: 54.41 ng/ml m



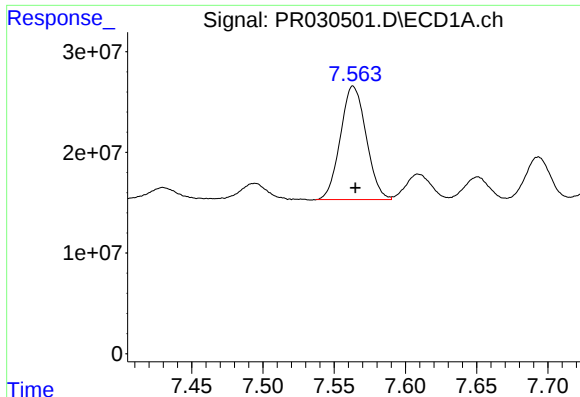
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.001 min
Response: 98212771
Conc: 54.90 ng/ml m



#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 213231599
Conc: 60.92 ng/ml m



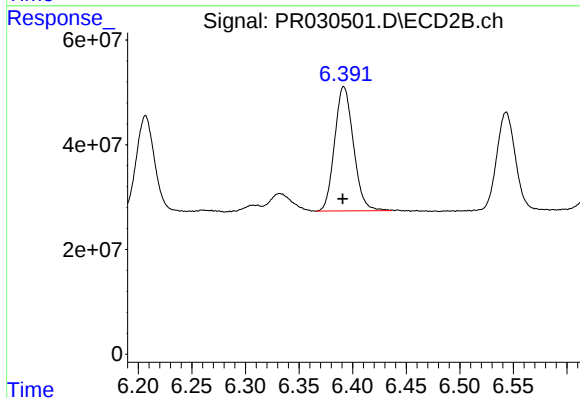
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 141745457
Conc: 56.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

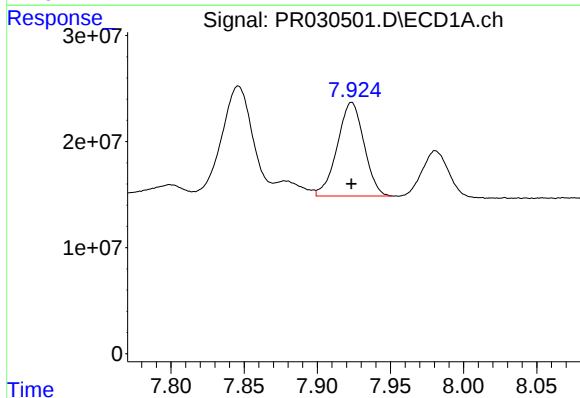
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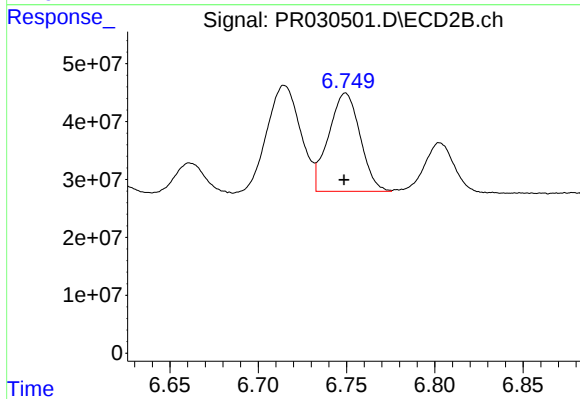
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 290389738
Conc: 66.76 ng/ml m



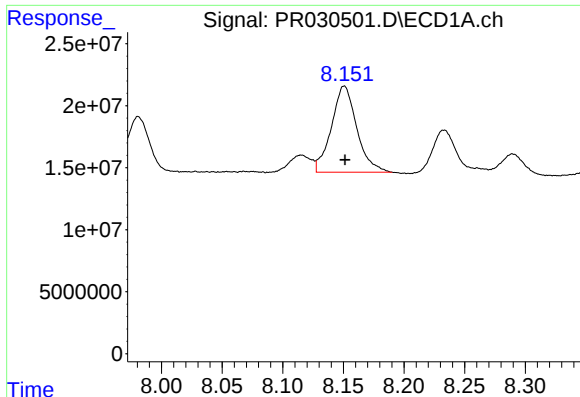
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 112198094
Conc: 56.41 ng/ml m



#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 208273152
Conc: 62.39 ng/ml m



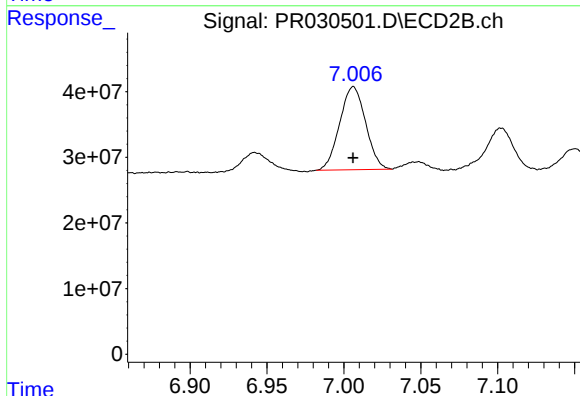
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 101393316
Conc: 55.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

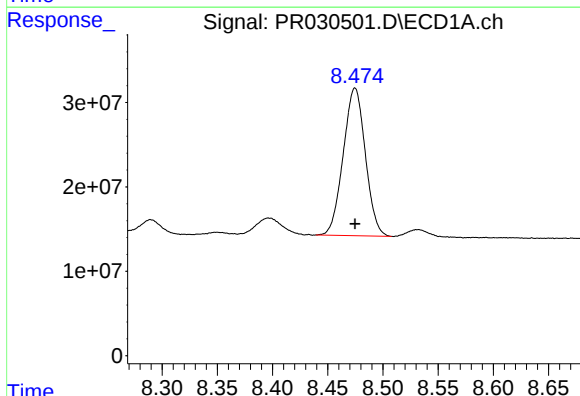
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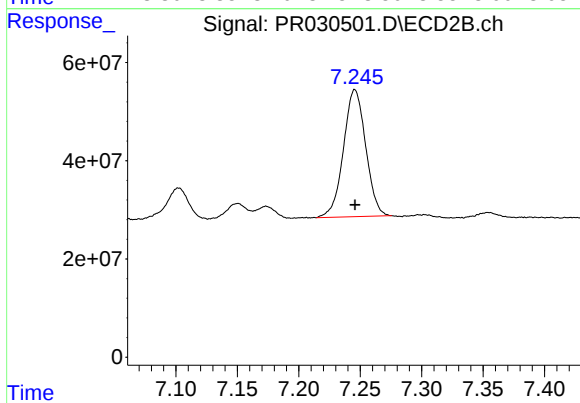
#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 148587551
Conc: 64.01 ng/ml m



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 244116648
Conc: 57.03 ng/ml m



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 326180358
Conc: 67.33 ng/ml m