

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070718\
 Data File : PR029917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 10:28
 Operator : UA/SM
 Sample : PB110339BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110339BSD

Manual Integrations
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 7/6/2018 8:38:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 10:43:56 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 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	3.710	420.4E6	541.9E6	16.296	12.561
2)	SA Decachlor...	10.330	8.634	451.8E6	360.2E6	17.493	17.361
Target Compounds							
3)	L1 AR-1016-1	5.458	4.560	108.7E6	209.3E6	184.134	161.422
4)	L1 AR-1016-2	5.809	4.968	142.2E6	228.0E6	185.749	159.504
5)	L1 AR-1016-3	5.906	5.048	124.0E6	228.6E6	190.608	159.305
6)	L1 AR-1016-4	6.199	5.218	113.5E6	247.8E6	179.676	157.796
7)	L1 AR-1016-5	6.340	5.562	94132783	206.6E6	139.604	123.639
31)	L7 AR-1260-1	7.320	6.231	200.1E6	441.8E6	158.310m	153.644
32)	L7 AR-1260-2	7.573	6.416	254.4E6	552.5E6	157.760	157.839
33)	L7 AR-1260-3	7.932	6.739	172.3E6	517.0E6	140.186	164.159
34)	L7 AR-1260-4	8.483	7.271	407.8E6	625.2E6	143.302	152.627
35)	L7 AR-1260-5	8.815	7.614	258.7E6	389.8E6	153.429	156.194

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

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Operator : UA/SM
Sample : PB110339BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

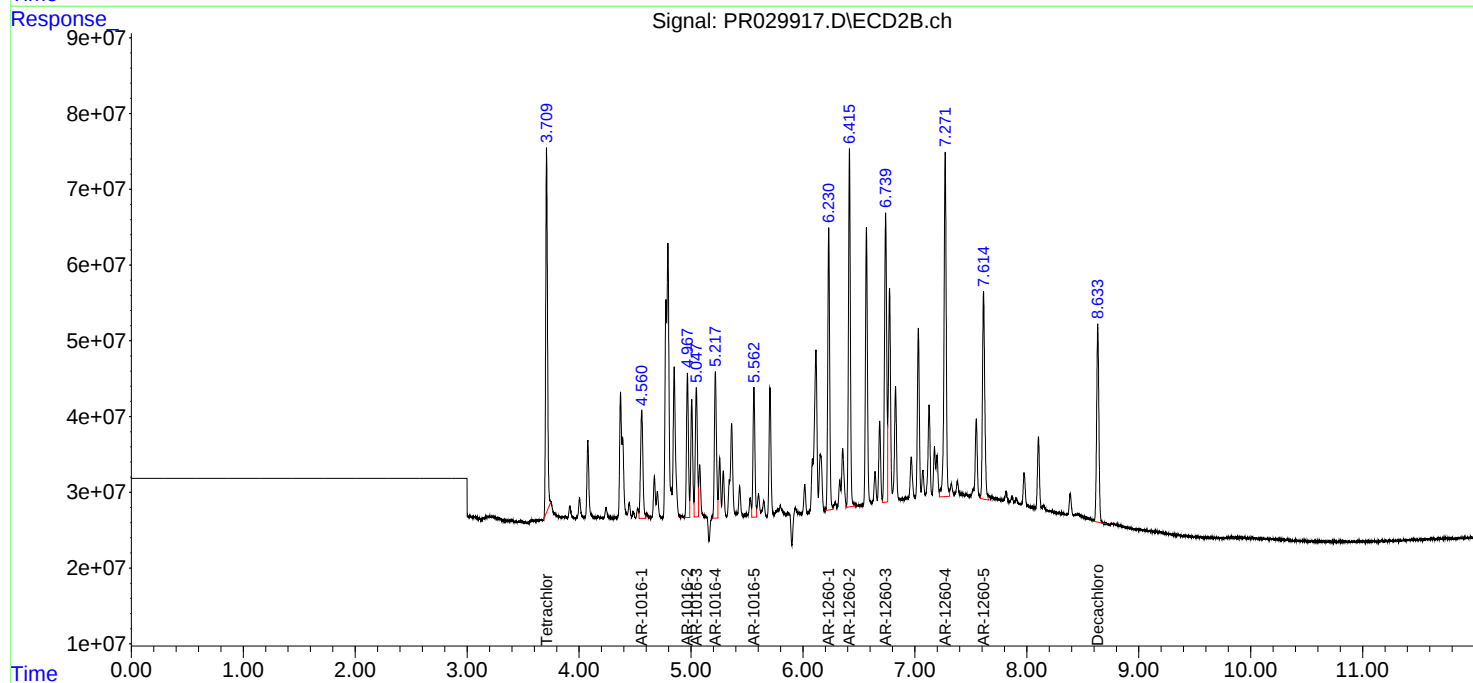
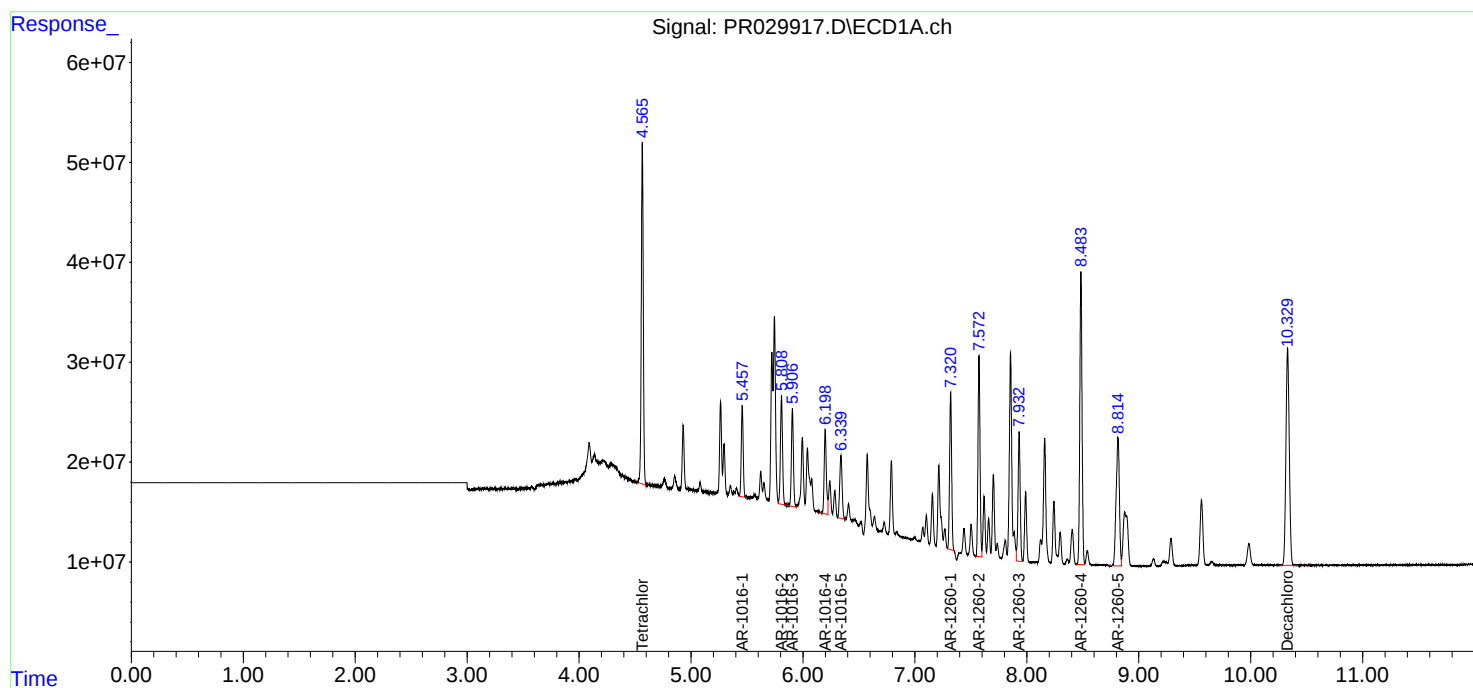
Instrument :
ECD_R
ClientSampled :
PB110339BSD

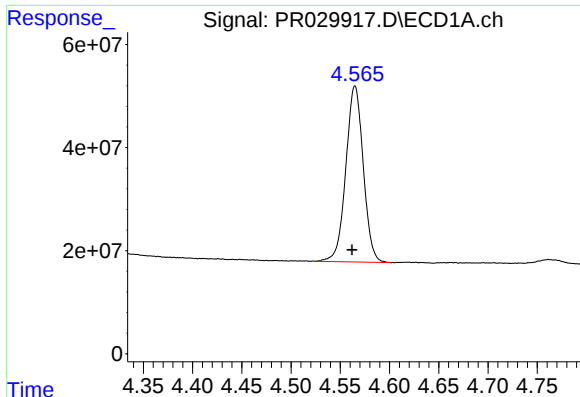
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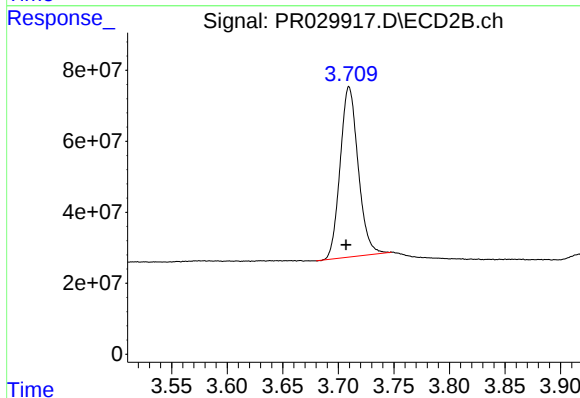
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: 0.003 min
Response: 420431474
Conc: 16.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110339BSD

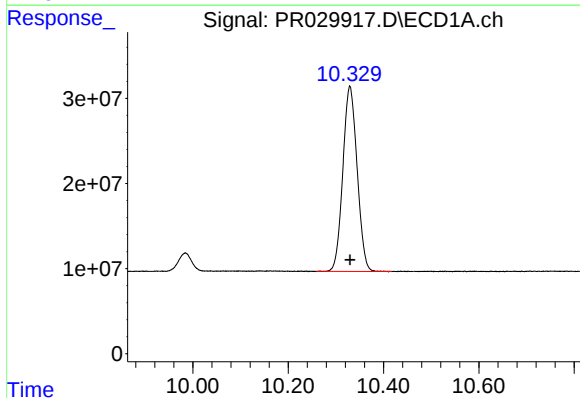
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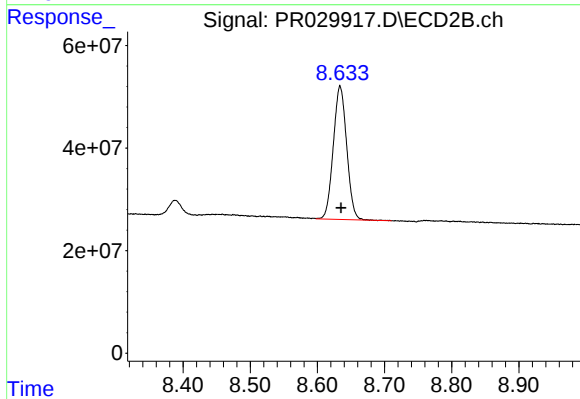
#1 Tetrachloro-m-xylene

R.T.: 3.710 min
Delta R.T.: 0.003 min
Response: 541940728
Conc: 12.56 ng/ml



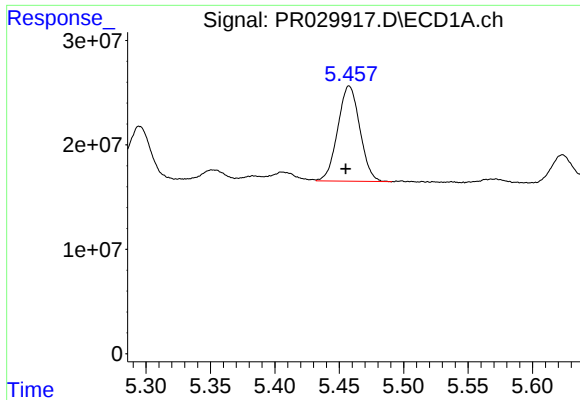
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 451788577
Conc: 17.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.001 min
Response: 360150734
Conc: 17.36 ng/ml



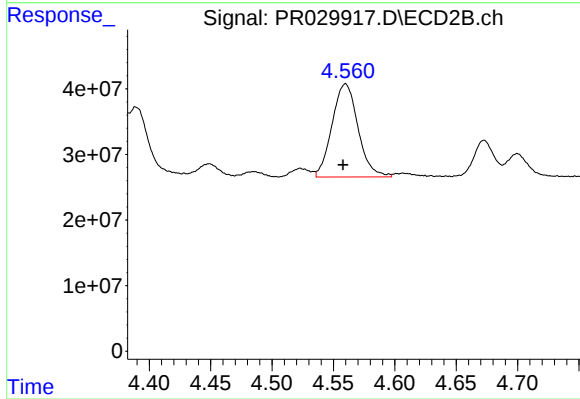
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: 0.003 min
Response: 108739176
Conc: 184.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110339BSD

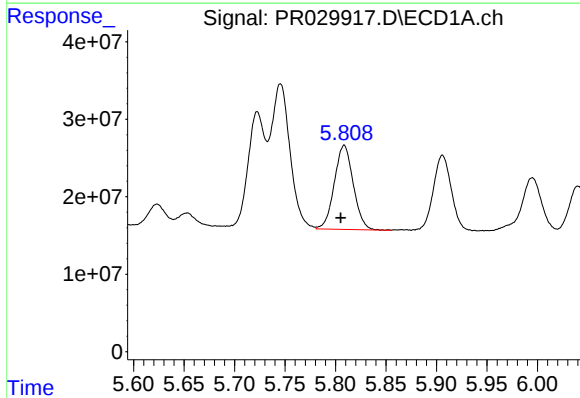
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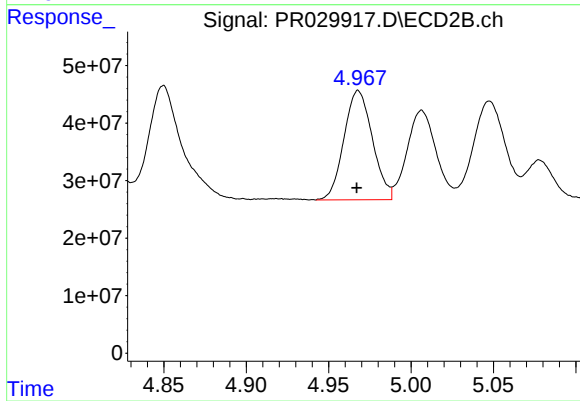
#3 AR-1016-1

R.T.: 4.560 min
Delta R.T.: 0.002 min
Response: 209268546
Conc: 161.42 ng/ml



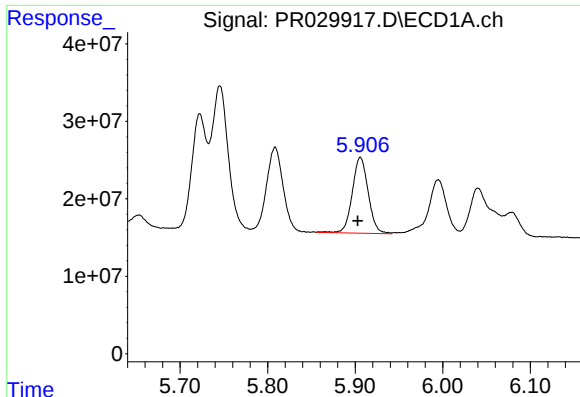
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: 0.004 min
Response: 142158935
Conc: 185.75 ng/ml



#4 AR-1016-2

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 227956858
Conc: 159.50 ng/ml



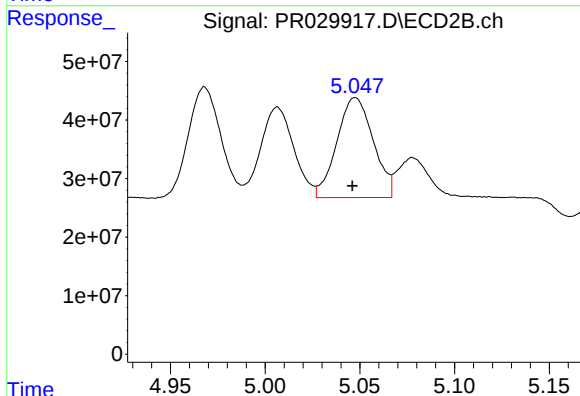
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: 0.003 min
Response: 124048176
Conc: 190.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110339BSD

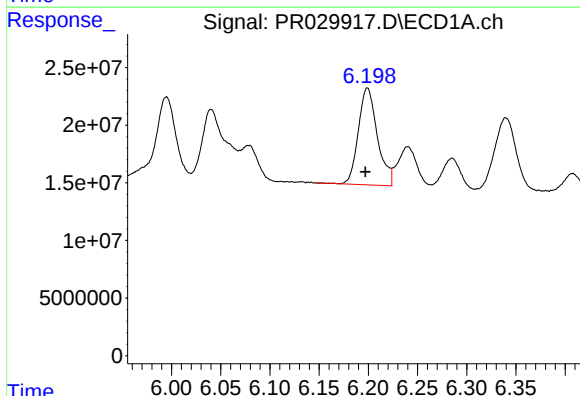
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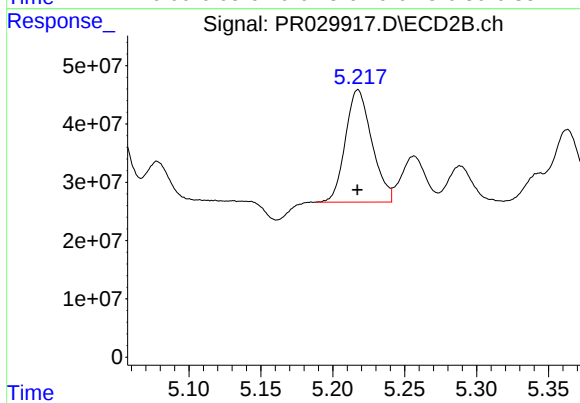
#5 AR-1016-3

R.T.: 5.048 min
Delta R.T.: 0.002 min
Response: 228621186
Conc: 159.30 ng/ml



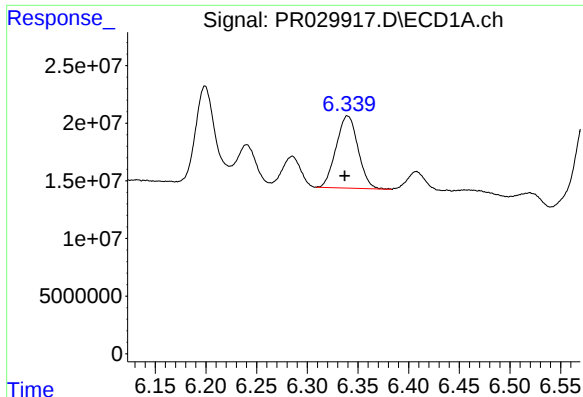
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 113518457
Conc: 179.68 ng/ml



#6 AR-1016-4

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 247822559
Conc: 157.80 ng/ml



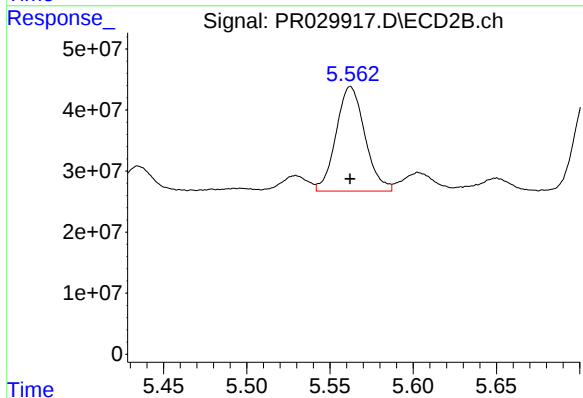
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: 0.003 min
Response: 94132783
Conc: 139.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110339BSD

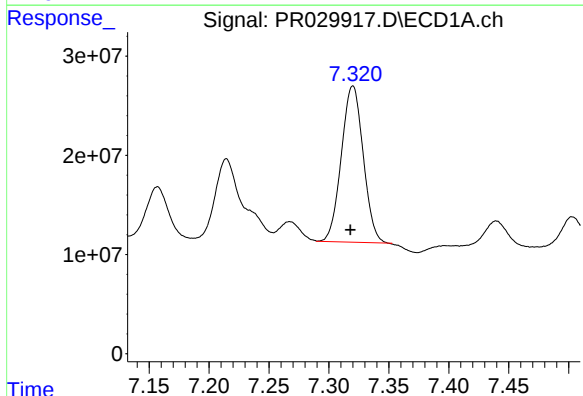
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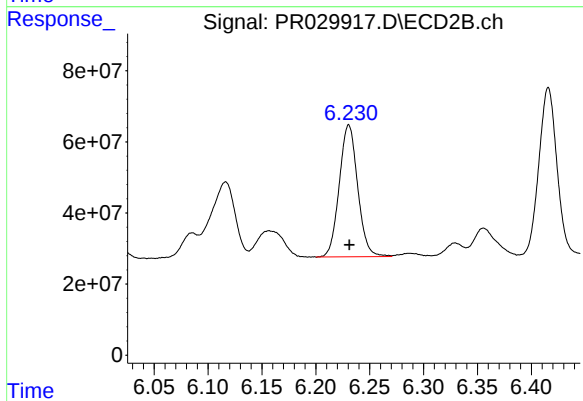
#7 AR-1016-5

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 206550800
Conc: 123.64 ng/ml



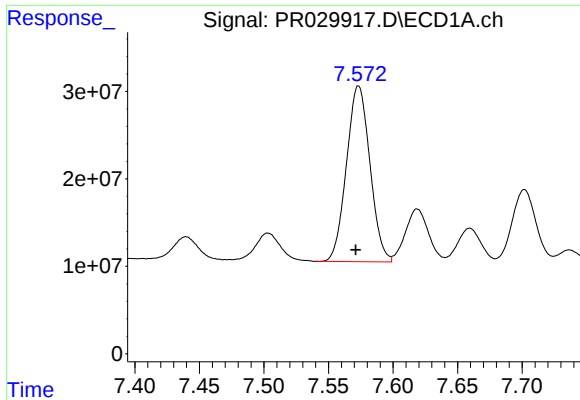
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 200056339
Conc: 158.31 ng/ml m



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 441816526
Conc: 153.64 ng/ml



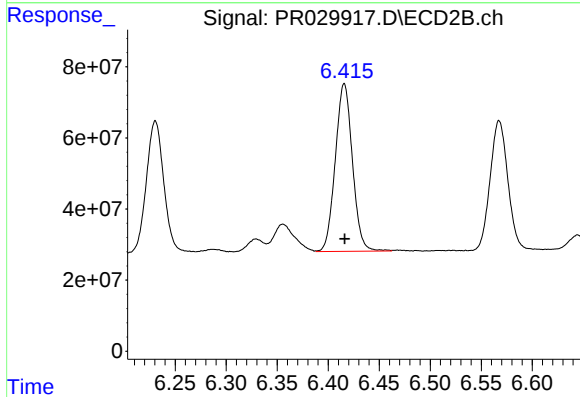
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 254448369
Conc: 157.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110339BSD

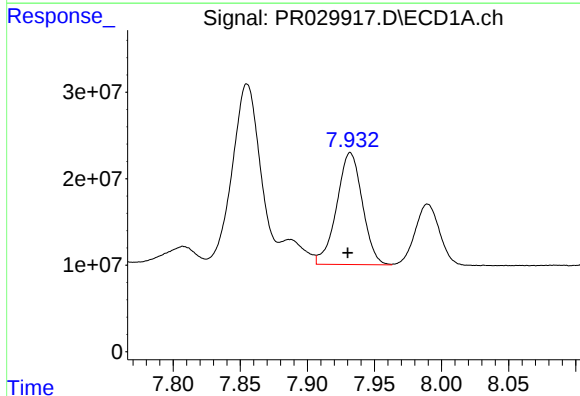
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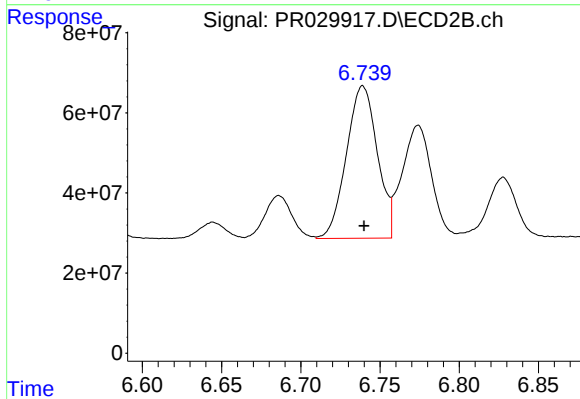
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 552463946
Conc: 157.84 ng/ml



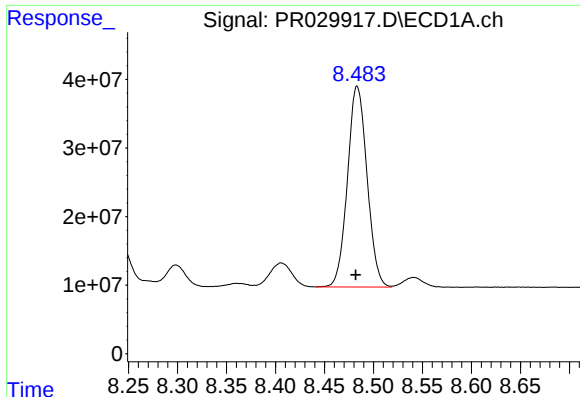
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: 0.002 min
Response: 172331908
Conc: 140.19 ng/ml



#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 516988557
Conc: 164.16 ng/ml



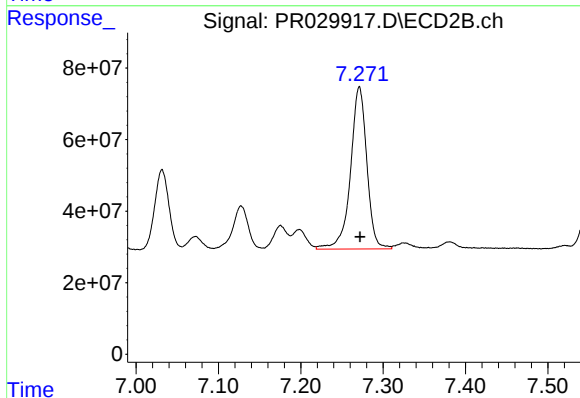
#34 AR-1260-4

R.T.: 8.483 min
Delta R.T.: 0.001 min
Response: 407810606
Conc: 143.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110339BSD

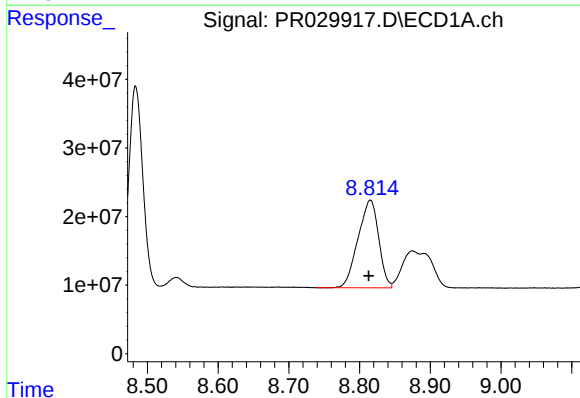
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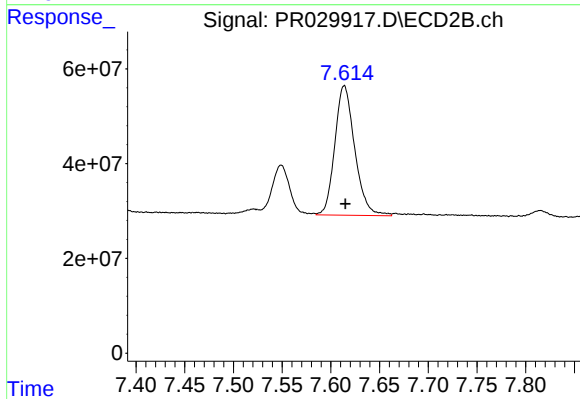
#34 AR-1260-4

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 625239994
Conc: 152.63 ng/ml



#35 AR-1260-5

R.T.: 8.815 min
Delta R.T.: 0.002 min
Response: 258665470
Conc: 153.43 ng/ml



#35 AR-1260-5

R.T.: 7.614 min
Delta R.T.: -0.001 min
Response: 389807607
Conc: 156.19 ng/ml