

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
 Data File : PR029737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 23:00
 Operator : UA/SM
 Sample : PB110675BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110675BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 05:18:53 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...	4.568	3.720	525.1E6	857.5E6	22.814	18.138
2)	SA Decachlor...	10.332	8.643	332.7E6	268.3E6	11.883	13.587
Target Compounds							
3)	L1 AR-1016-1	5.459	4.569	137.2E6	270.6E6	238.707	209.896
4)	L1 AR-1016-2	5.808	4.976	154.8E6	278.9E6	204.081	210.820
5)	L1 AR-1016-3	5.907	5.056	132.5E6	301.6E6	208.005	218.001
6)	L1 AR-1016-4	6.199	5.226	115.5E6	303.6E6	191.333	199.261
7)	L1 AR-1016-5	6.340	5.570	94759081	263.0E6	143.742	165.970
31)	L7 AR-1260-1	7.319	6.239	189.5E6	594.9E6	154.362m	179.522
32)	L7 AR-1260-2	7.574	6.423	231.5E6	823.4E6	147.640	195.974 #
33)	L7 AR-1260-3	7.932	6.747	153.3E6	735.9E6	125.749	178.244 #
34)	L7 AR-1260-4	8.160	7.040	179.6E6	389.3E6	134.654	159.030
35)	L7 AR-1260-5	8.484	7.279	364.1E6	912.5E6	123.868	163.906 #

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

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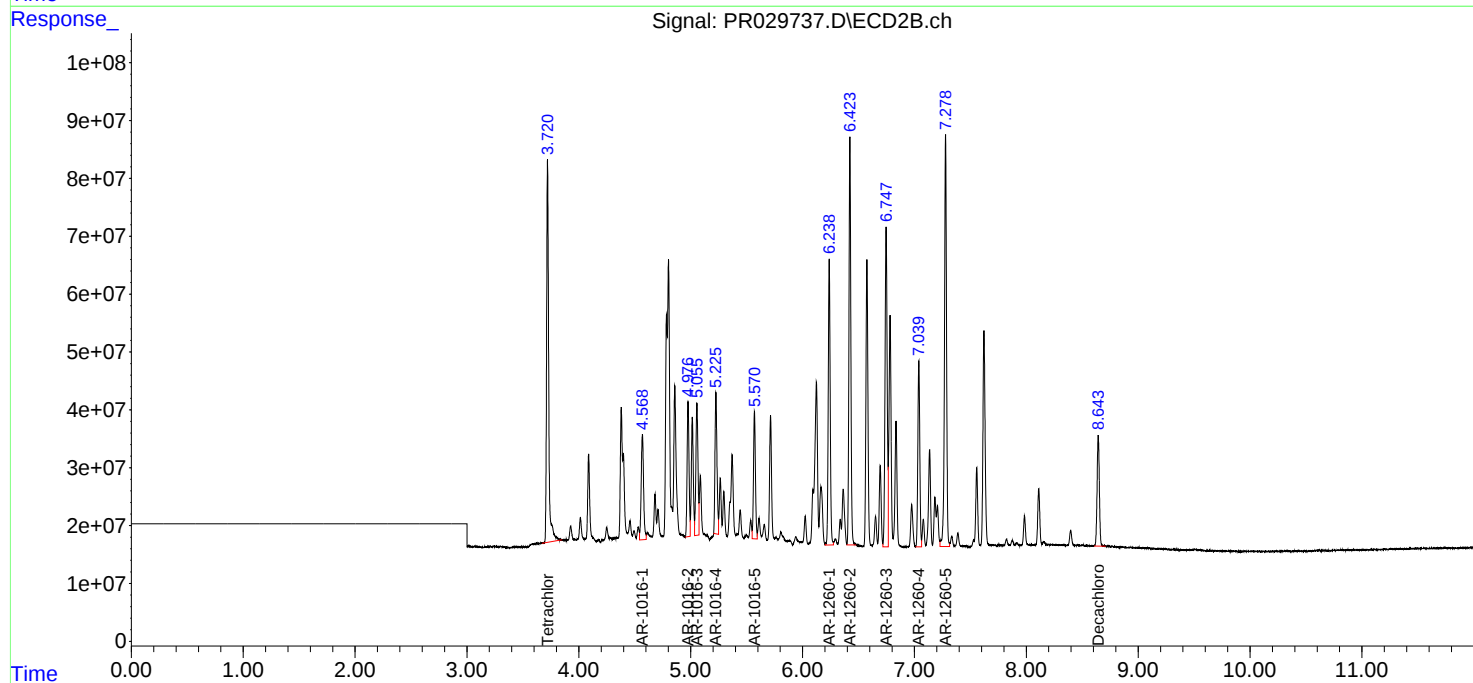
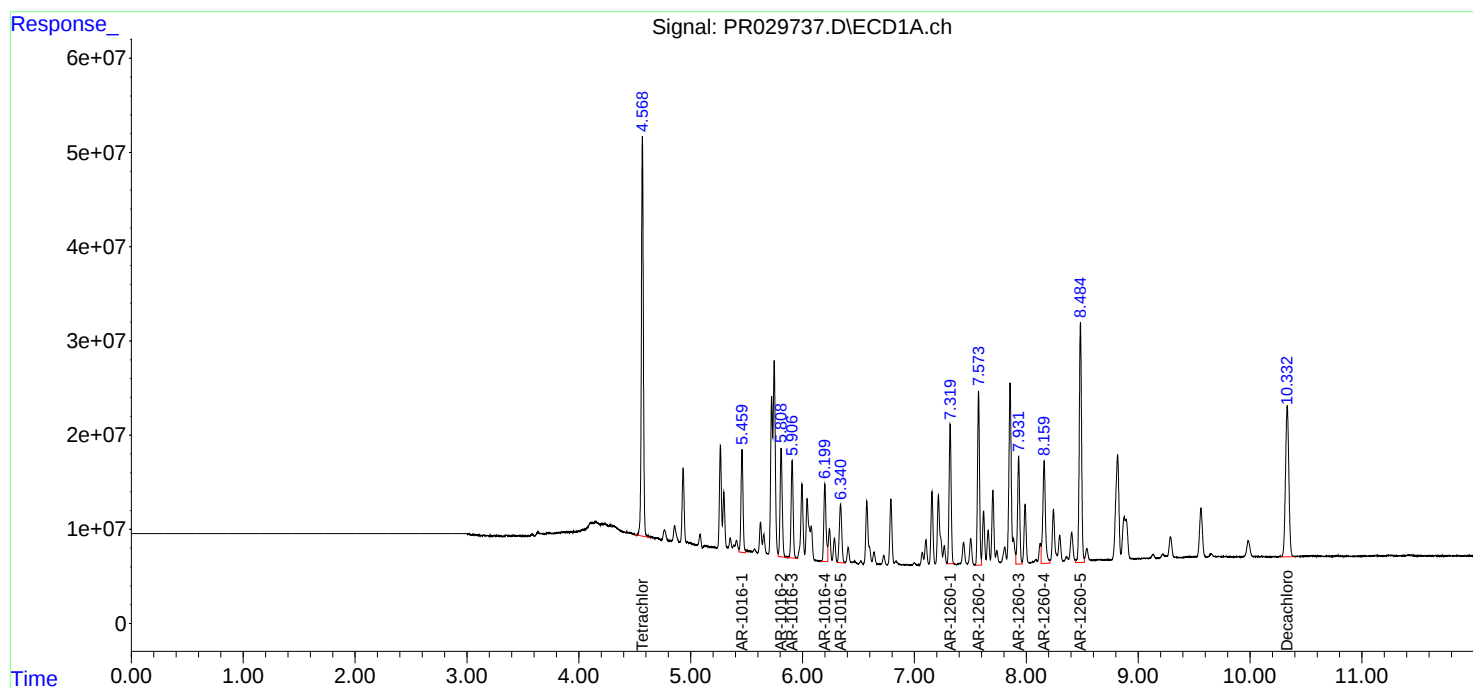
Instrument :
ECD_R
ClientSampleId :
PB110675BS

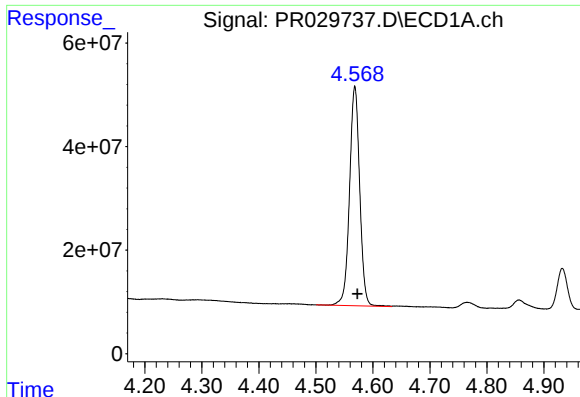
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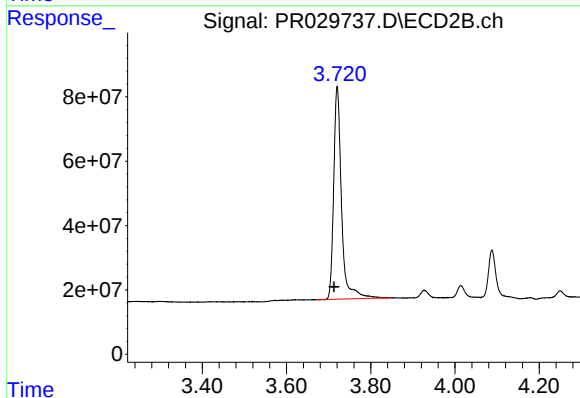
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 525062441
Conc: 22.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

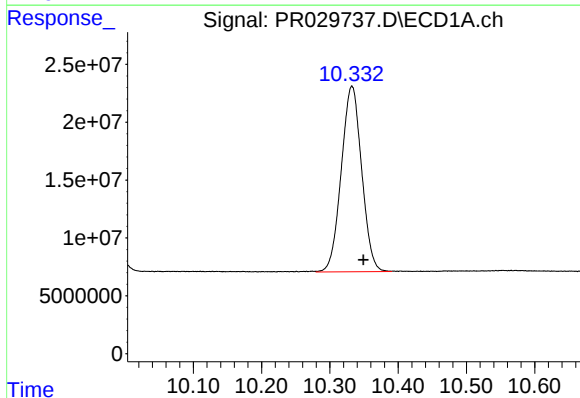
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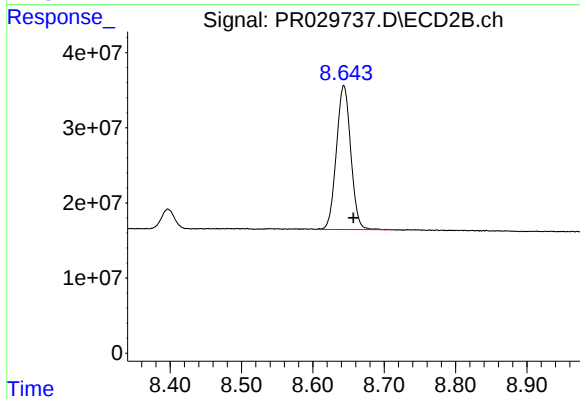
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.007 min
Response: 857462193
Conc: 18.14 ng/ml



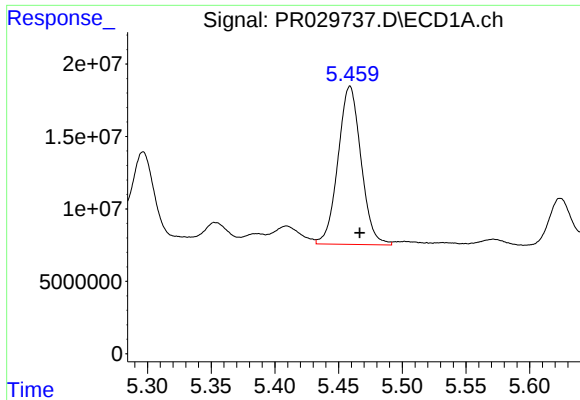
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.017 min
Response: 332686616
Conc: 11.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.014 min
Response: 268326677
Conc: 13.59 ng/ml



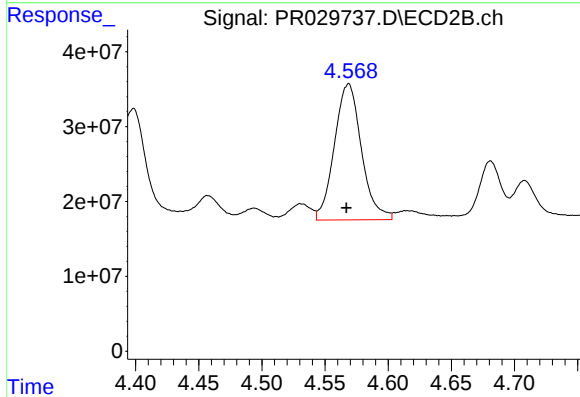
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.008 min
Response: 137214118
Conc: 238.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

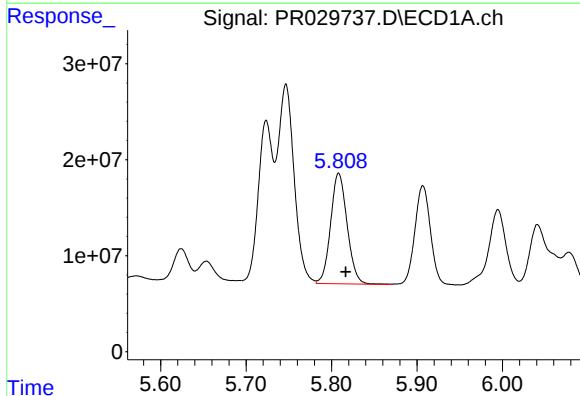
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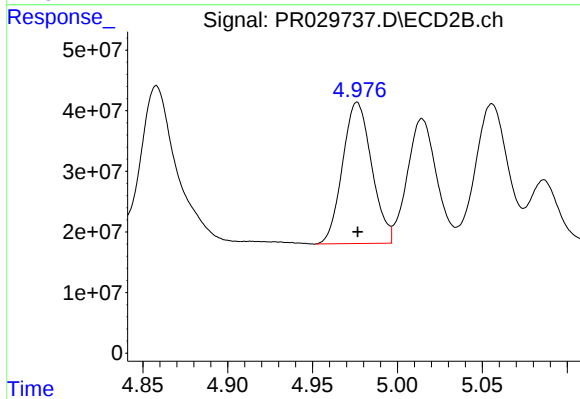
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.002 min
Response: 270581495
Conc: 209.90 ng/ml



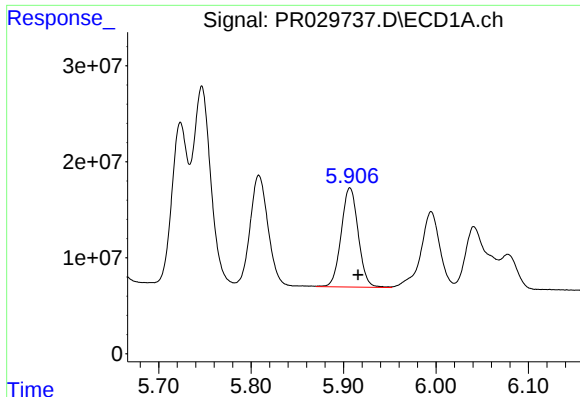
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 154811927
Conc: 204.08 ng/ml



#4 AR-1016-2

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 278906506
Conc: 210.82 ng/ml



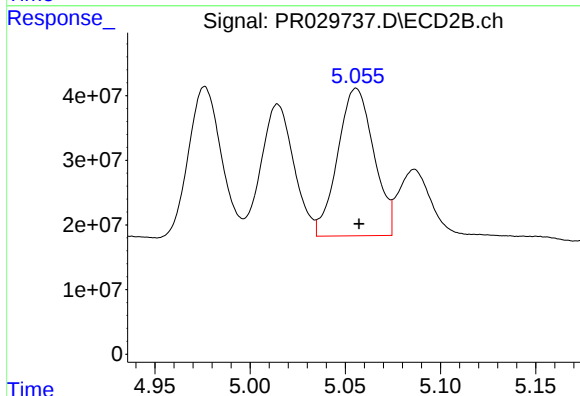
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 132537696
Conc: 208.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

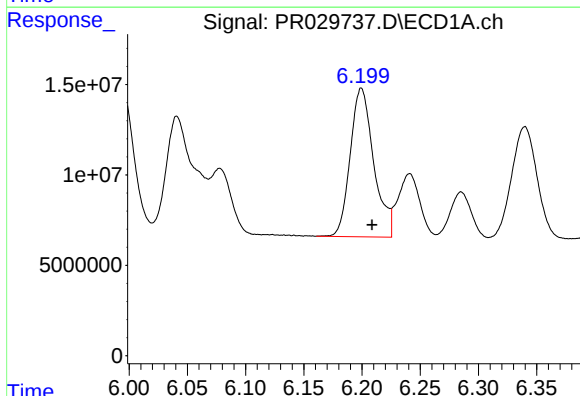
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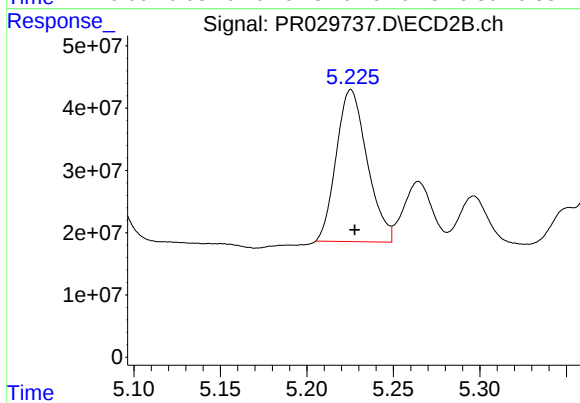
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 301579384
Conc: 218.00 ng/ml



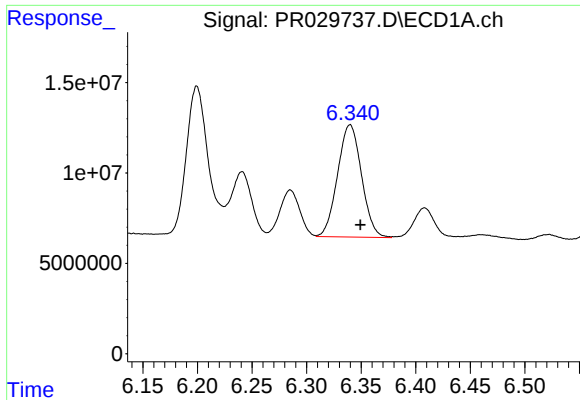
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 115535007
Conc: 191.33 ng/ml



#6 AR-1016-4

R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 303589738
Conc: 199.26 ng/ml



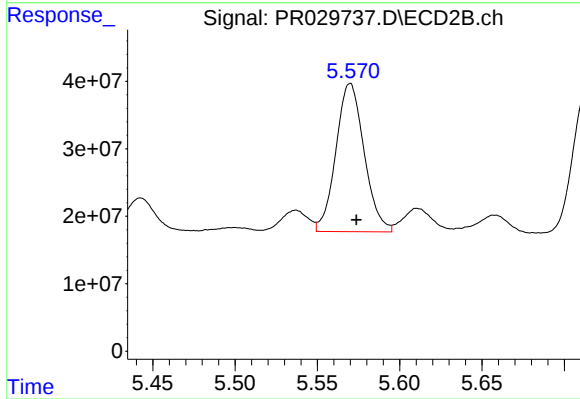
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.010 min
Response: 94759081
Conc: 143.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

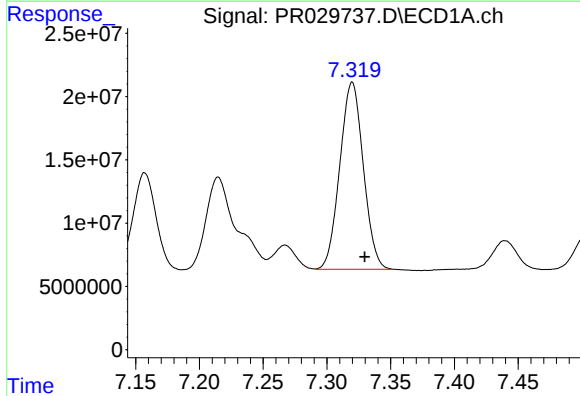
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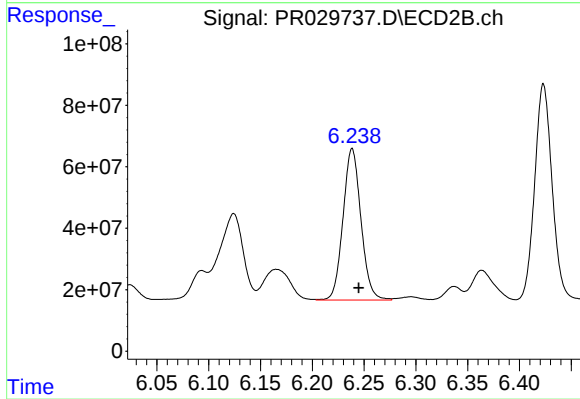
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 262950336
Conc: 165.97 ng/ml



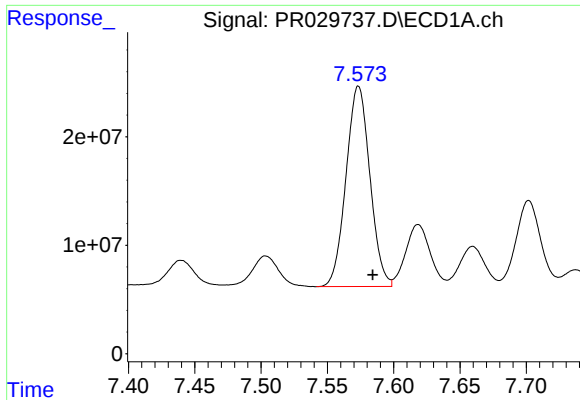
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.010 min
Response: 189500826
Conc: 154.36 ng/ml m



#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.006 min
Response: 594860821
Conc: 179.52 ng/ml



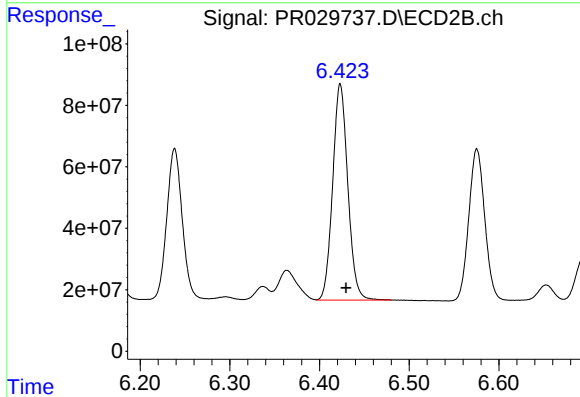
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.011 min
Response: 231548917
Conc: 147.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

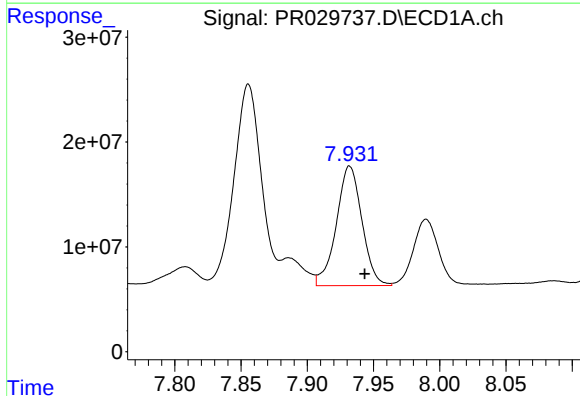
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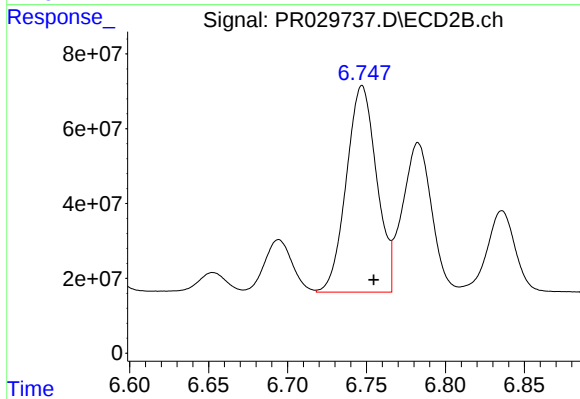
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.006 min
Response: 823377626
Conc: 195.97 ng/ml



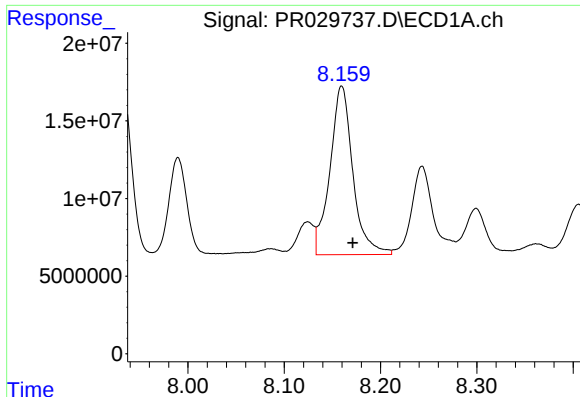
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 153344149
Conc: 125.75 ng/ml



#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.007 min
Response: 735895271
Conc: 178.24 ng/ml



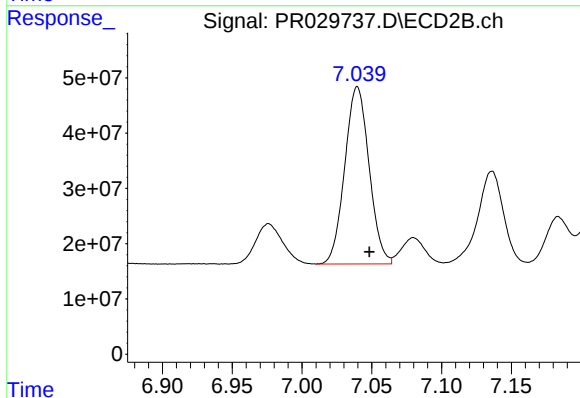
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 179594613
Conc: 134.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
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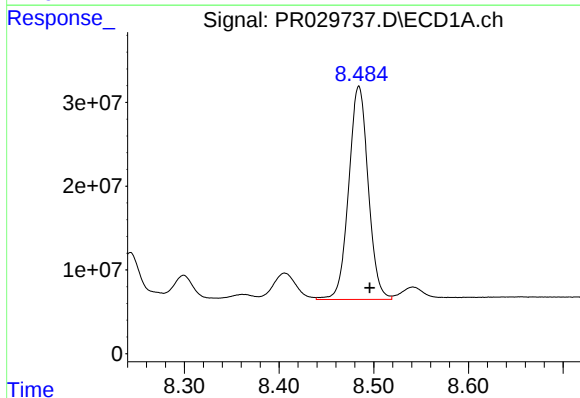
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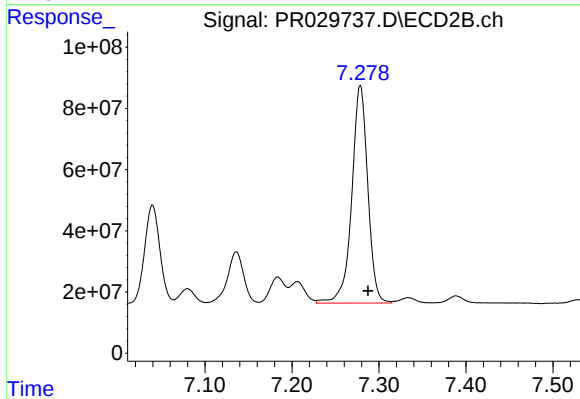
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 389312599
Conc: 159.03 ng/ml



#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 364061517
Conc: 123.87 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.009 min
Response: 912475043
Conc: 163.91 ng/ml