

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080318\
 Data File : PR031074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 13:33
 Operator : SM\MA
 Sample : J4257-07MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-BPM-03-001-DMSD

Manual Integrations
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 8/2/2018 6:00:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 13:49:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 01 10:06:46 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...	4.561	3.693	340.9E6	524.6E6	23.210	19.941
2) SA Decachlor...	10.336	8.584	648.8E6	413.1E6	18.273	19.034
Target Compounds						
3) L1 AR-1016-1	4.927	4.349	66128088	207.0E6	243.614	240.234
4) L1 AR-1016-2	5.454	4.752	106.9E6	312.9E6	253.083	232.027
5) L1 AR-1016-3	5.742	4.769	250.3E6	554.3E6	248.268	224.707
6) L1 AR-1016-4	5.805	4.825	149.9E6	338.2E6	248.680	228.633
7) L1 AR-1016-5	6.337	4.980	126.4E6	276.4E6	212.174	275.646 #
31) L7 AR-1260-1	7.318	6.197	308.0E6	689.8E6	235.350	216.987m
32) L7 AR-1260-2	7.572	6.382	423.3E6	860.5E6	221.162	217.617m
33) L7 AR-1260-3	7.855	6.738	502.2E6	581.5E6	229.486	205.320m
34) L7 AR-1260-4	8.485	7.235	730.1E6	838.0E6	194.993	228.423
35) L7 AR-1260-5	8.818	7.577	472.3E6	493.7E6	199.770	232.757

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

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Sample : J4257-07MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

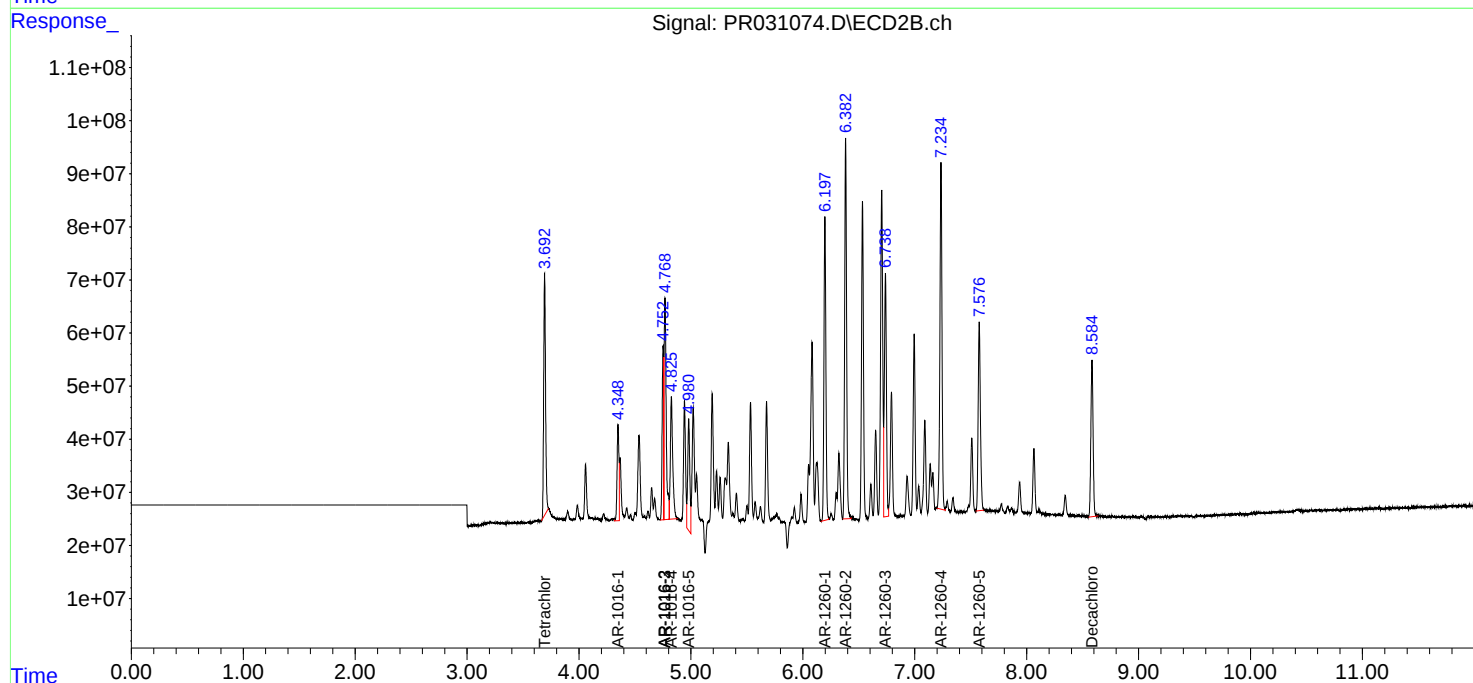
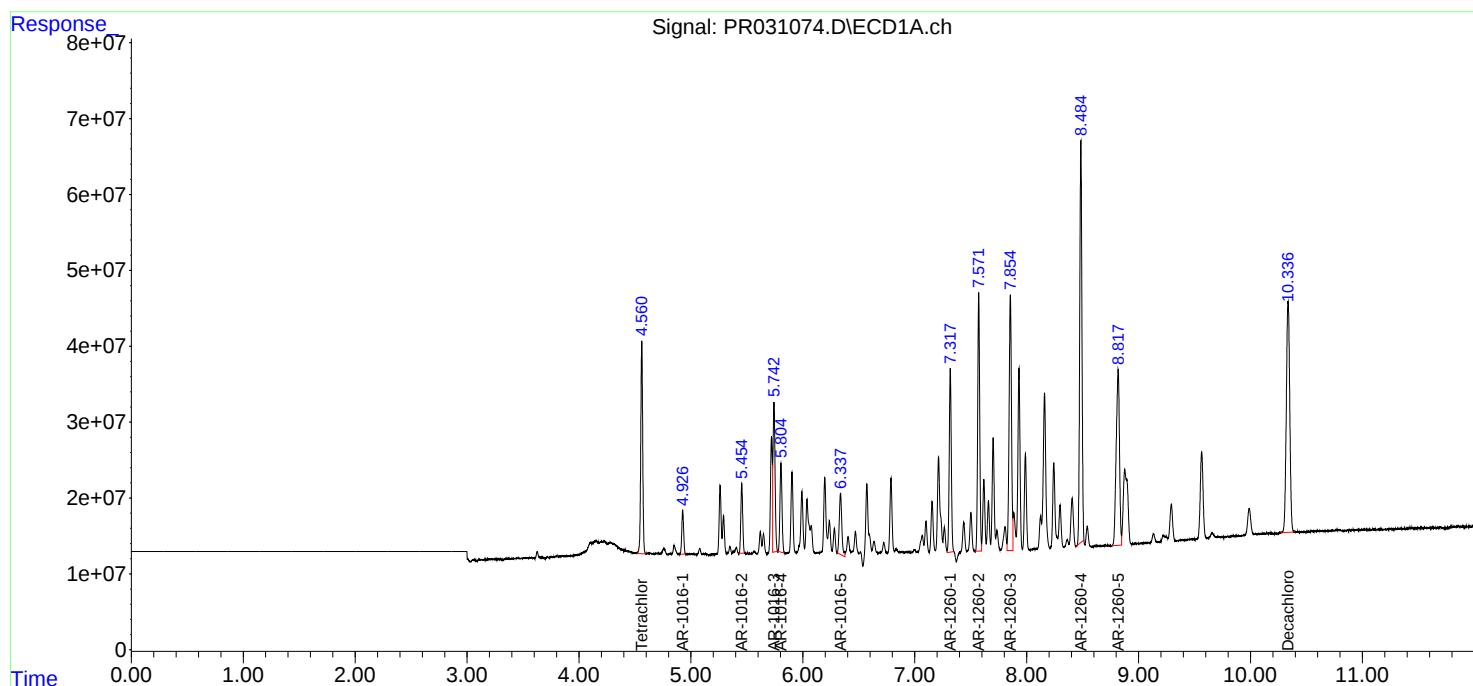
Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMSD

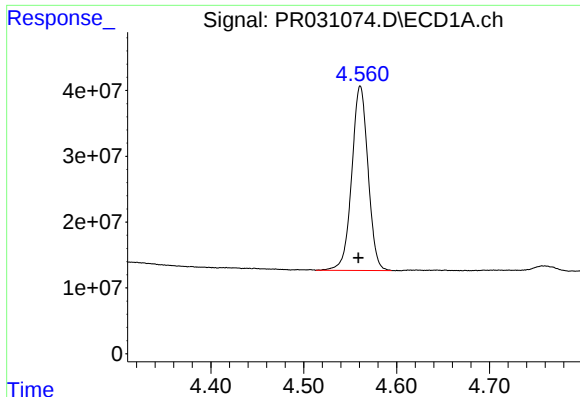
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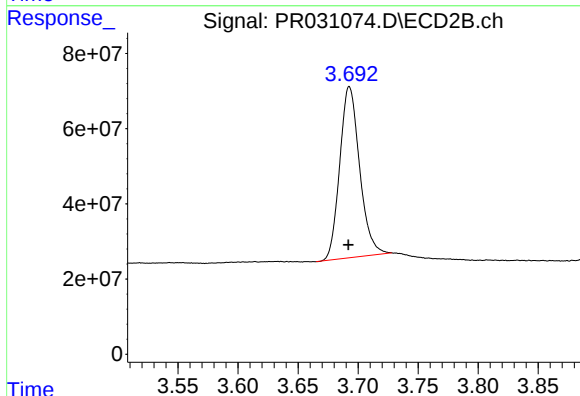
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.002 min
Response: 340933471
Conc: 23.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMSD

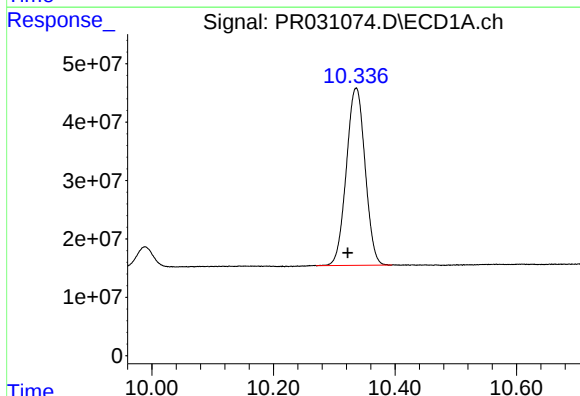
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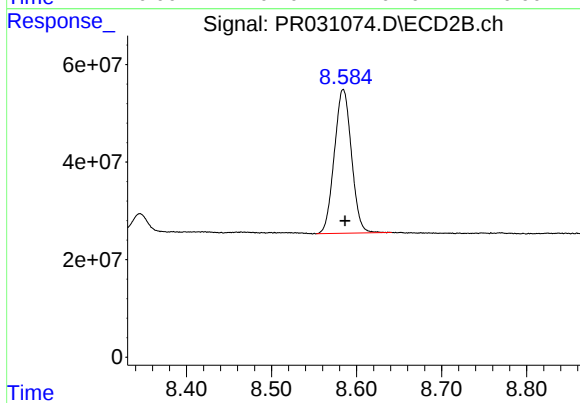
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 524610323
Conc: 19.94 ng/ml



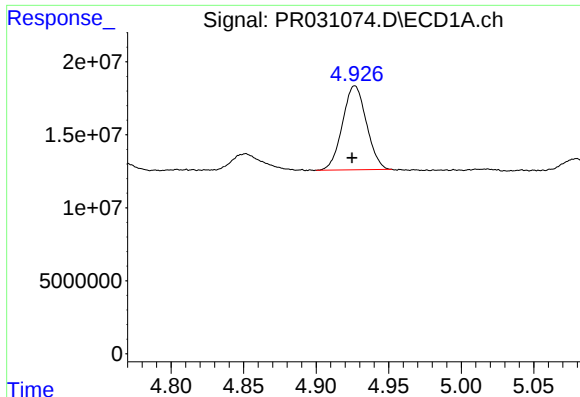
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.014 min
Response: 648811081
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 413070041
Conc: 19.03 ng/ml



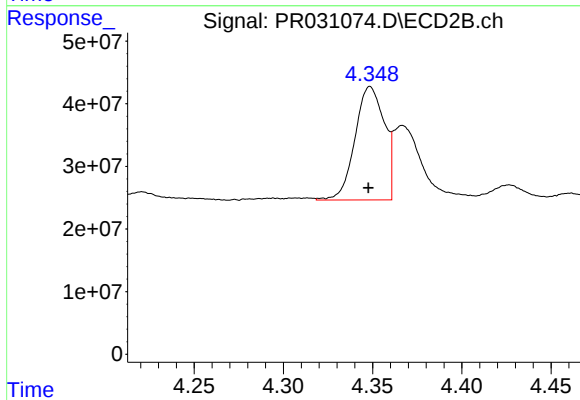
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: 0.002 min
Response: 66128088
Conc: 243.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMSD

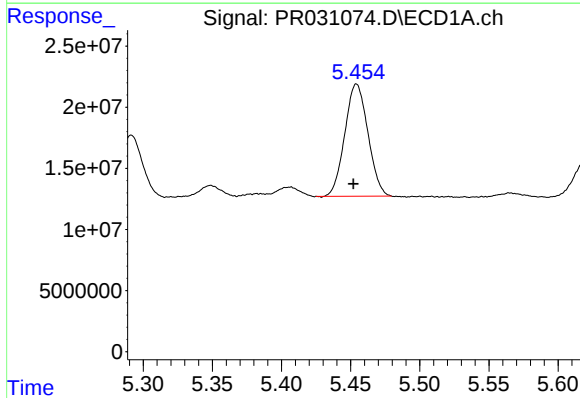
Manual Integrations
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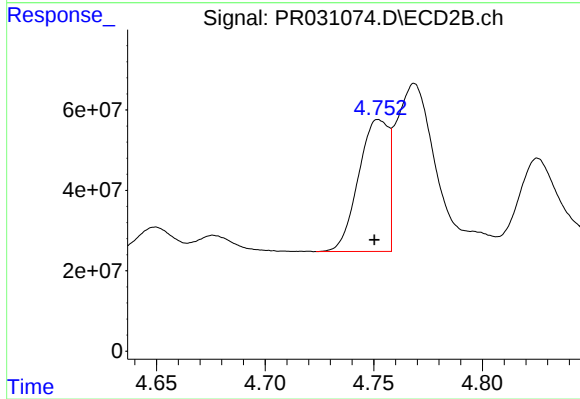
#3 AR-1016-1

R.T.: 4.349 min
Delta R.T.: 0.001 min
Response: 206969791
Conc: 240.23 ng/ml



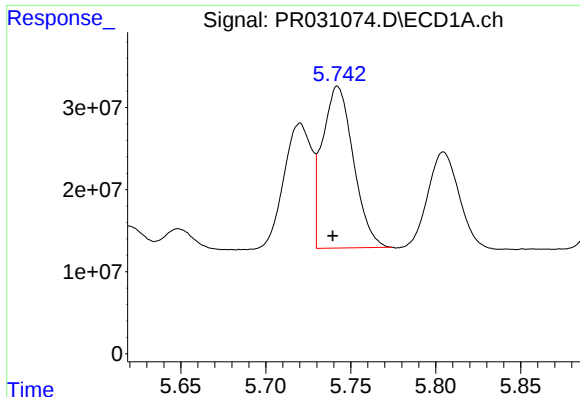
#4 AR-1016-2

R.T.: 5.454 min
Delta R.T.: 0.002 min
Response: 106921254
Conc: 253.08 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: 0.002 min
Response: 312927842
Conc: 232.03 ng/ml



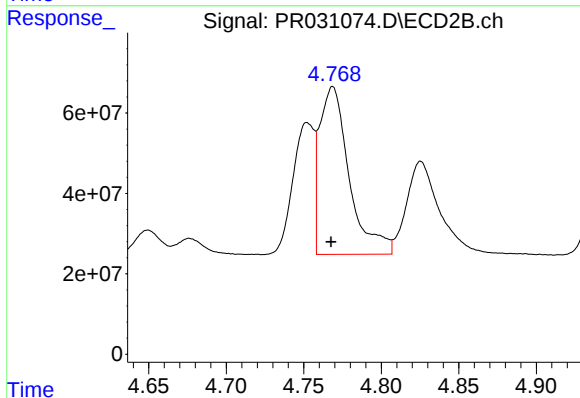
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: 0.003 min
Response: 250250688
Conc: 248.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMSD

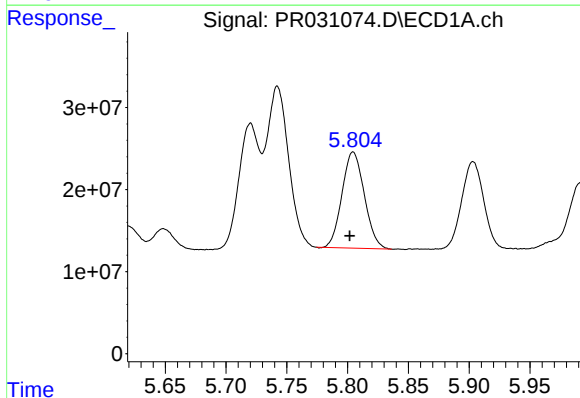
Manual Integrations
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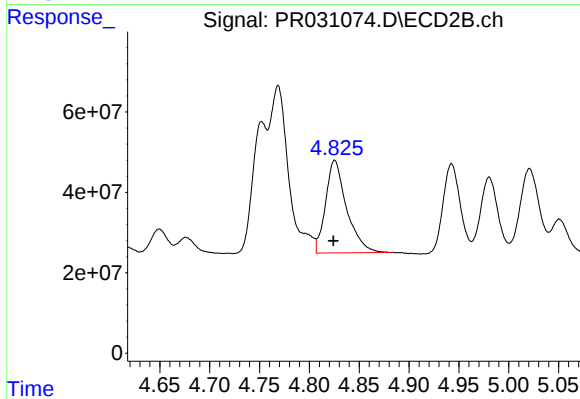
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: 0.001 min
Response: 554264513
Conc: 224.71 ng/ml



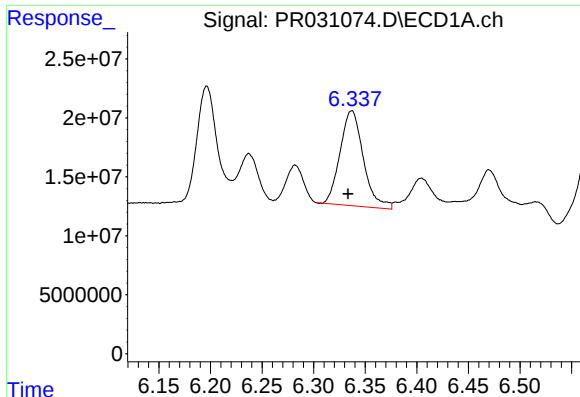
#6 AR-1016-4

R.T.: 5.805 min
Delta R.T.: 0.003 min
Response: 149913323
Conc: 248.68 ng/ml



#6 AR-1016-4

R.T.: 4.825 min
Delta R.T.: 0.001 min
Response: 338187933
Conc: 228.63 ng/ml



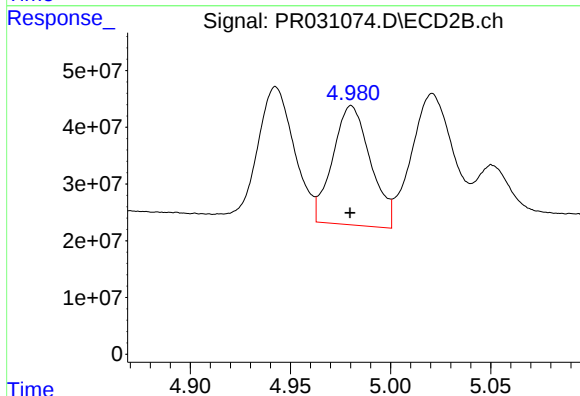
#7 AR-1016-5

R.T.: 6.337 min
Delta R.T.: 0.003 min
Response: 126362830
Conc: 212.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMSD

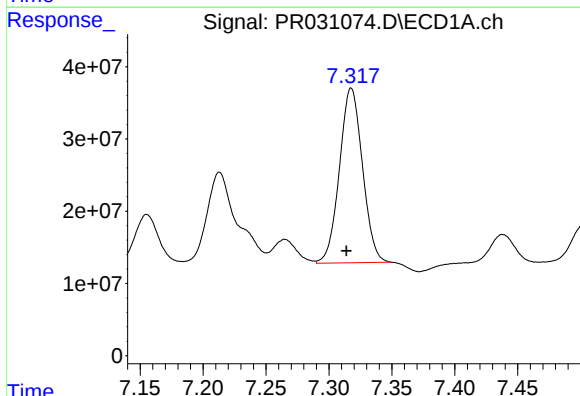
Manual Integrations
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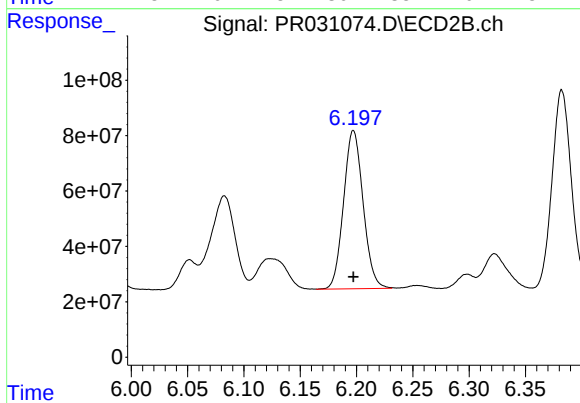
#7 AR-1016-5

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 276351377
Conc: 275.65 ng/ml



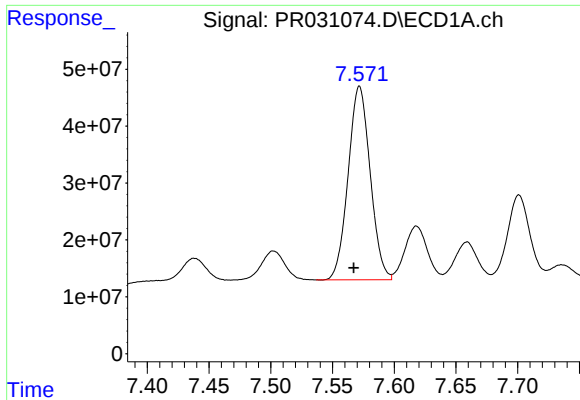
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: 0.004 min
Response: 307995228
Conc: 235.35 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 689752150
Conc: 216.99 ng/ml m



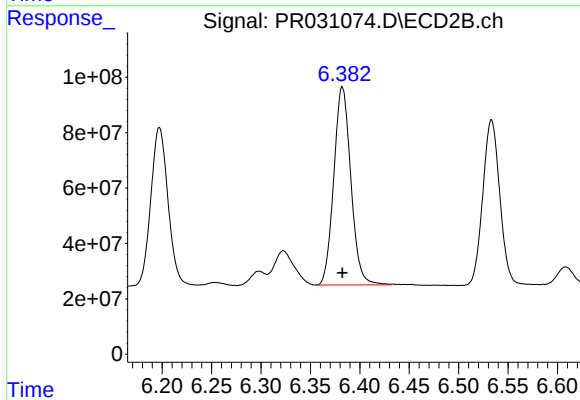
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.005 min
Response: 423310222
Conc: 221.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-03-001-DMSD

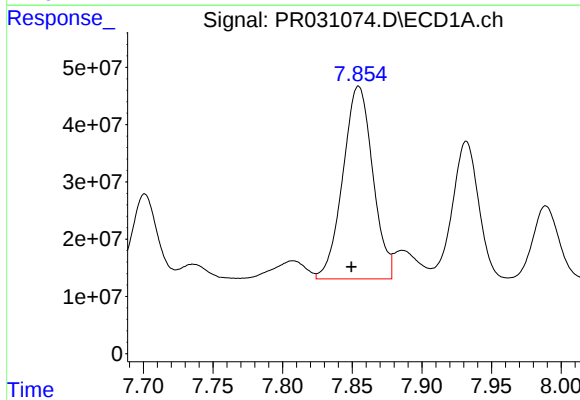
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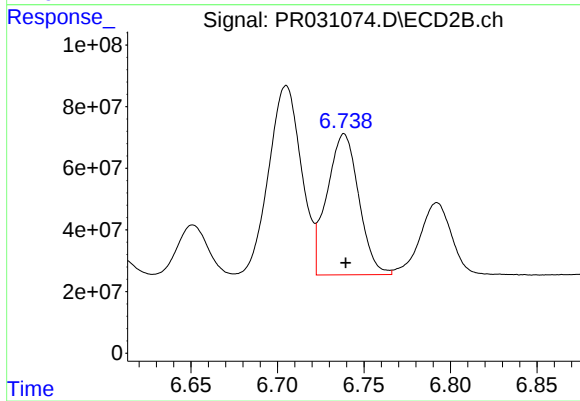
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 860532621
Conc: 217.62 ng/ml m



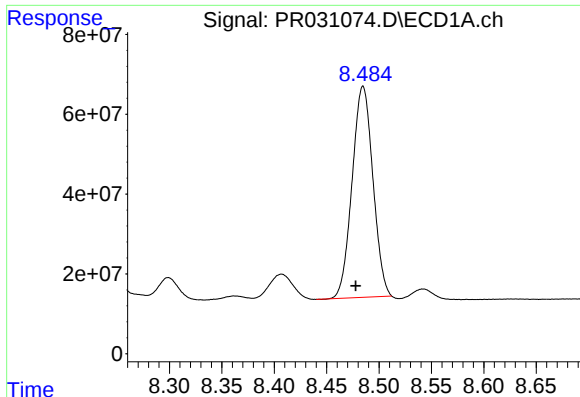
#33 AR-1260-3

R.T.: 7.855 min
Delta R.T.: 0.005 min
Response: 502178567
Conc: 229.49 ng/ml



#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 581460986
Conc: 205.32 ng/ml m



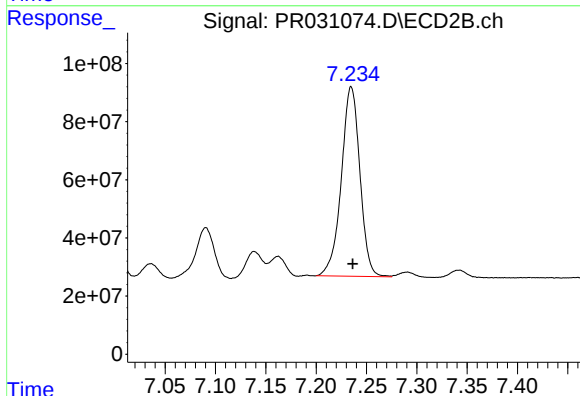
#34 AR-1260-4

R.T.: 8.485 min
Delta R.T.: 0.007 min
Response: 730063139
Conc: 194.99 ng/ml

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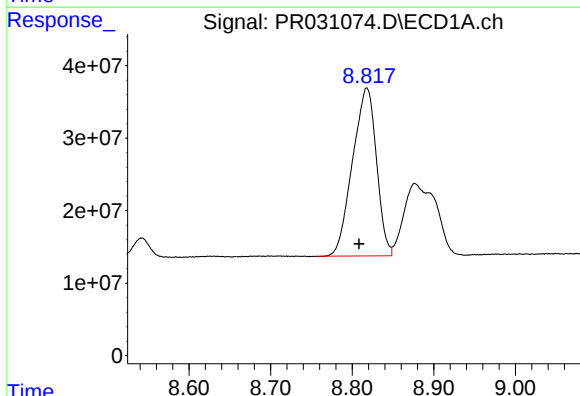
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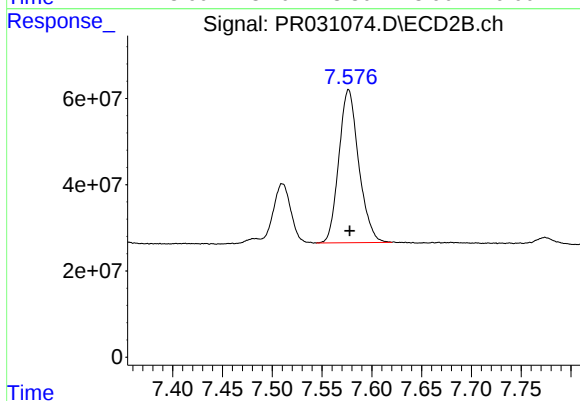
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.001 min
Response: 837964621
Conc: 228.42 ng/ml



#35 AR-1260-5

R.T.: 8.818 min
Delta R.T.: 0.009 min
Response: 472298540
Conc: 199.77 ng/ml



#35 AR-1260-5

R.T.: 7.577 min
Delta R.T.: -0.001 min
Response: 493685465
Conc: 232.76 ng/ml