

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111720\
 Data File : PR048649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2020 17:28
 Operator : DD\AJ
 Sample : L4771-09MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CD-BH-02-2-3MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 02:31:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.722	3.876	51628022	60086394	21.091m	20.694
2) SA Decachlor...	10.653	8.988	43089585	247.6E6	16.354	16.952
Target Compounds						
3) L1 AR-1016-1	5.901	4.966	43348476	35040405	463.940	430.536
4) L1 AR-1016-2	5.924	4.985	61767446	76129861	473.243	456.264
5) L1 AR-1016-3	5.987	5.163	36962089	45449118	464.512	456.940
6) L1 AR-1016-4	6.087	5.204	30762125	20131438	472.319	450.784
7) L1 AR-1016-5	6.381	5.420	28624797	33456825	448.454	406.798
31) L7 AR-1260-1	7.510	6.463	51591074	83956142	453.969	441.784
32) L7 AR-1260-2	7.767	6.652	61530647	292.9E6	438.240	447.642
33) L7 AR-1260-3	8.128	6.808	40071705	177.7E6	375.764	415.869
34) L7 AR-1260-4	8.367	7.287	56009701	202.8E6	450.841	400.187
35) L7 AR-1260-5	8.706	7.532	94736686	823.6E6	378.570	404.669

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

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Data File : PR048649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 17:28
Operator : DD\AJ
Sample : L4771-09MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

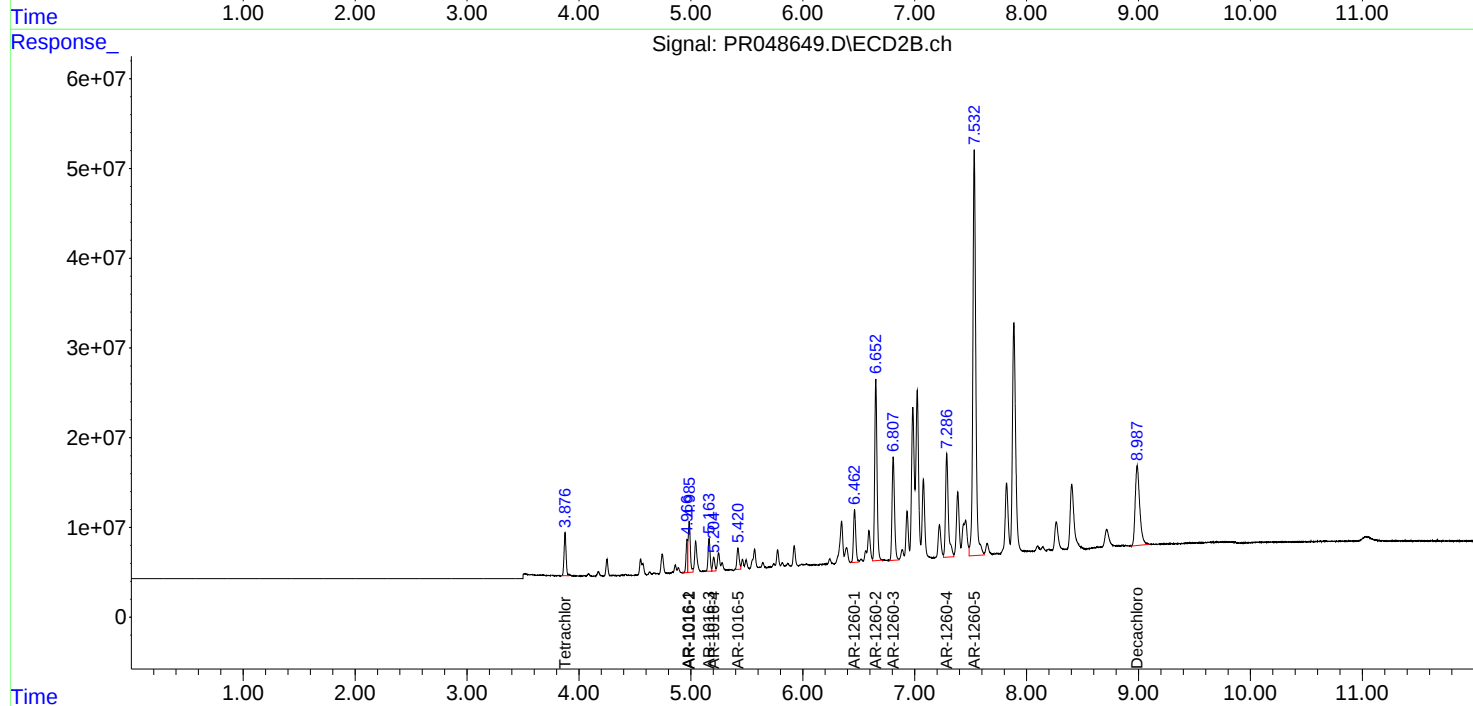
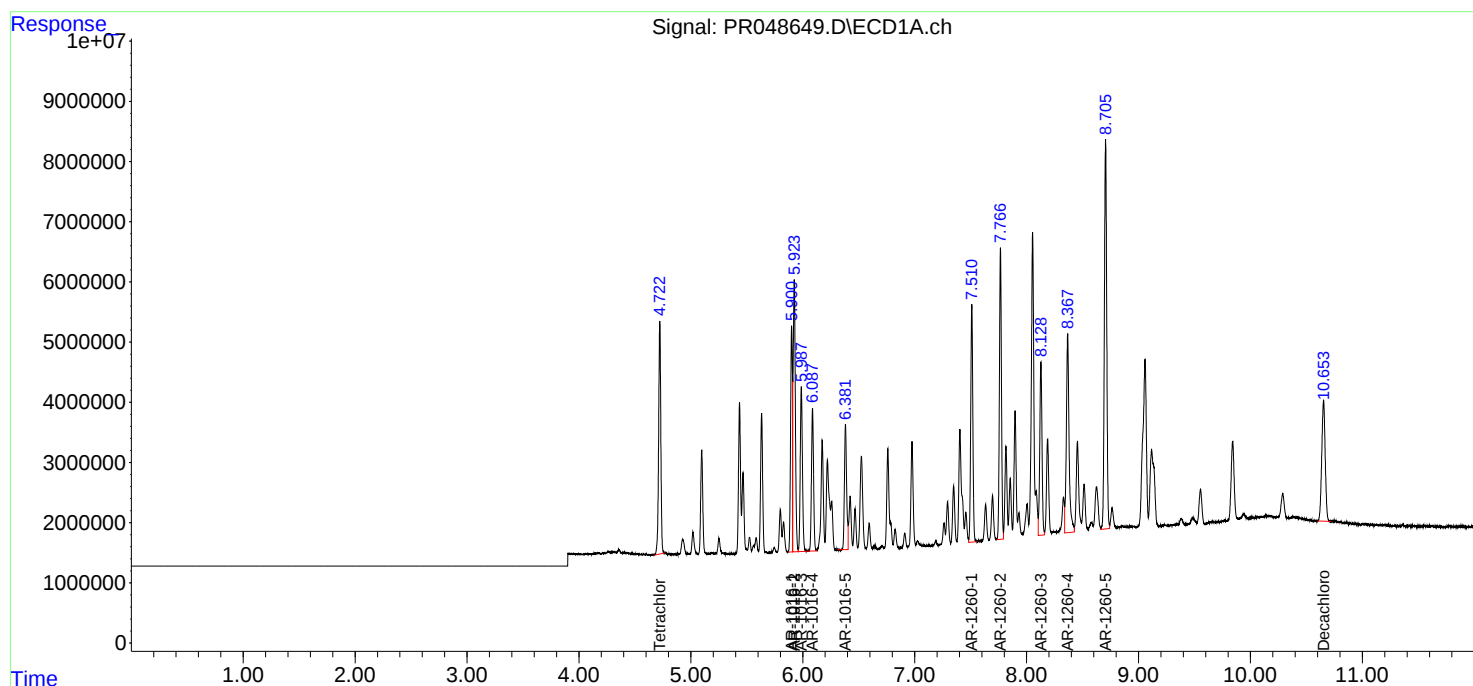
Instrument :
ECD_R
ClientSampled :
CD-BH-02-2-3MS

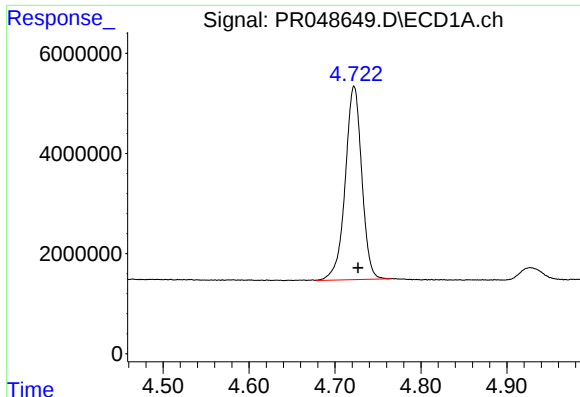
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 02:31:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
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Volume 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





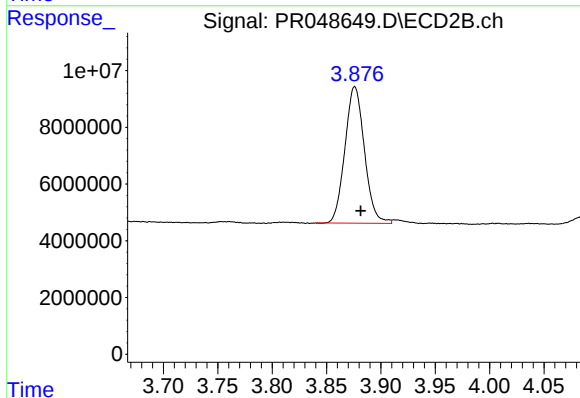
#1 Tetrachloro-m-xylene

R.T.: 4.722 min
Delta R.T.: -0.005 min
Response: 51628022
Conc: 21.09 ng/ml m

Instrument :
ECD_R
ClientSampleId :
CD-BH-02-2-3MS

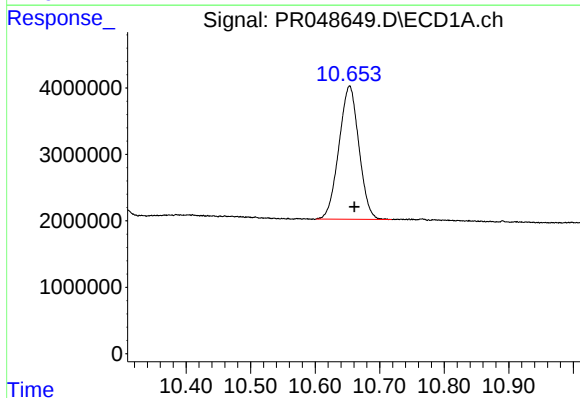
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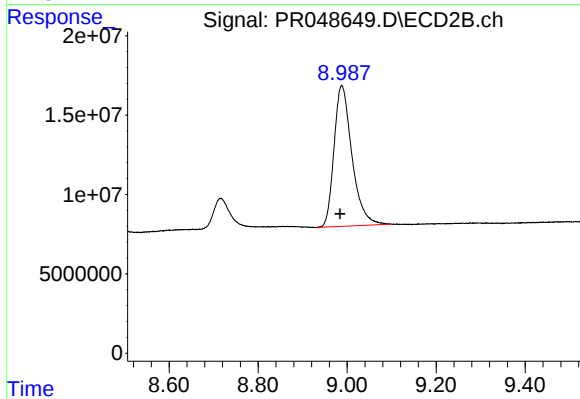
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.005 min
Response: 60086394
Conc: 20.69 ng/ml



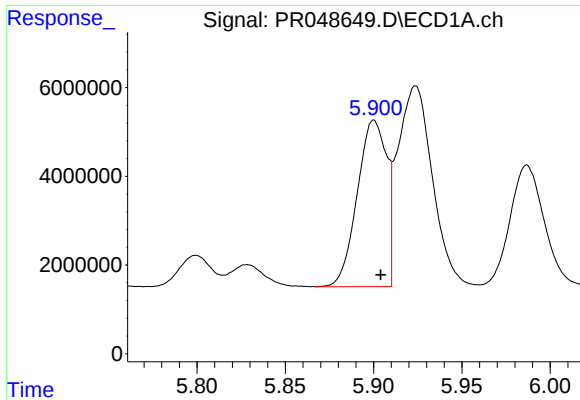
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.008 min
Response: 43089585
Conc: 16.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.004 min
Response: 247599487
Conc: 16.95 ng/ml



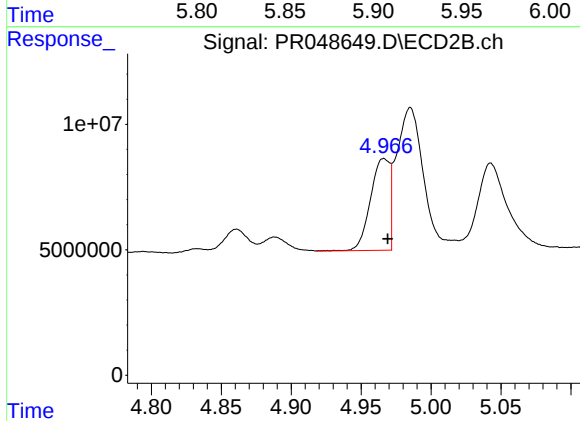
#3 AR-1016-1

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 43348476
Conc: 463.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
CD-BH-02-2-3MS

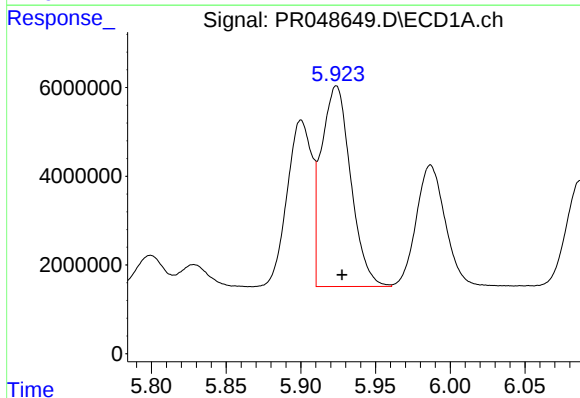
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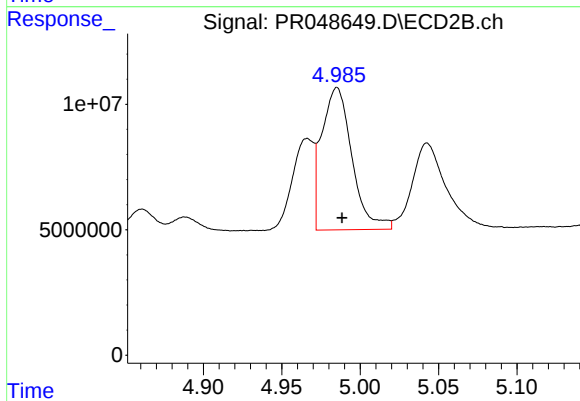
#3 AR-1016-1

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 35040405
Conc: 430.54 ng/ml



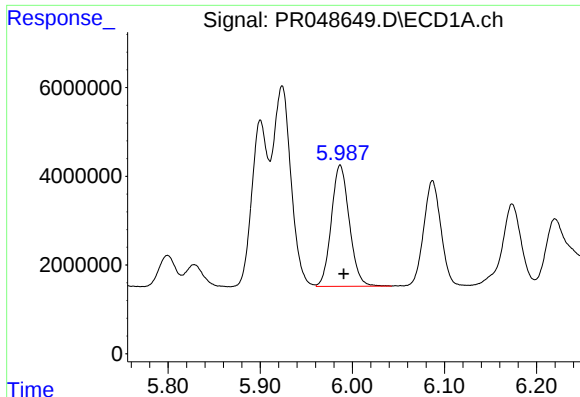
#4 AR-1016-2

R.T.: 5.924 min
Delta R.T.: -0.004 min
Response: 61767446
Conc: 473.24 ng/ml



#4 AR-1016-2

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 76129861
Conc: 456.26 ng/ml



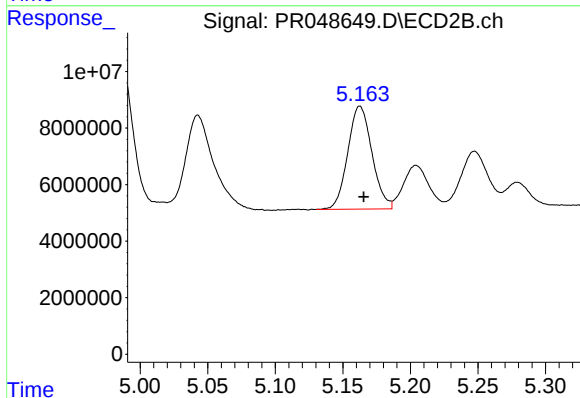
#5 AR-1016-3

R.T.: 5.987 min
Delta R.T.: -0.004 min
Response: 36962089
Conc: 464.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
CD-BH-02-2-3MS

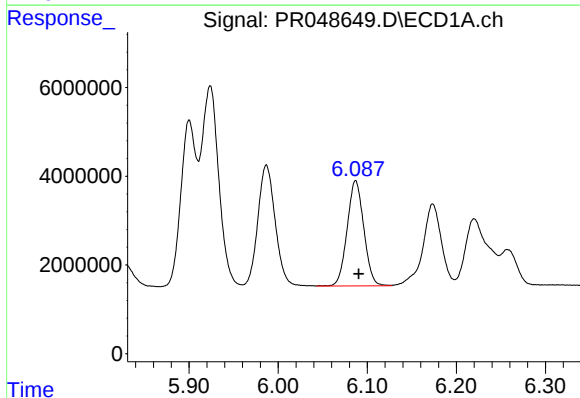
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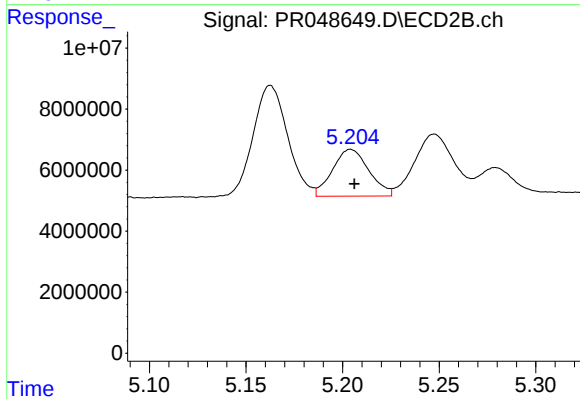
#5 AR-1016-3

R.T.: 5.163 min
Delta R.T.: -0.003 min
Response: 45449118
Conc: 456.94 ng/ml



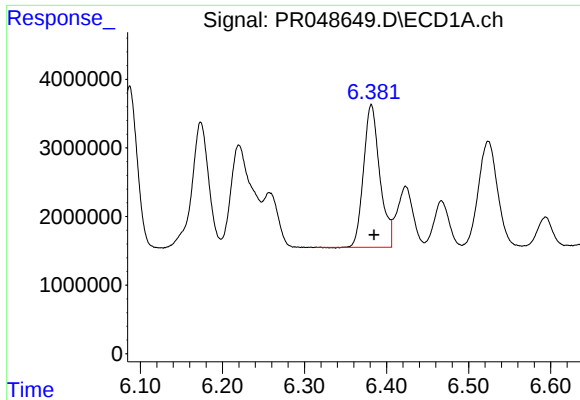
#6 AR-1016-4

R.T.: 6.087 min
Delta R.T.: -0.003 min
Response: 30762125
Conc: 472.32 ng/ml



#6 AR-1016-4

R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 20131438
Conc: 450.78 ng/ml



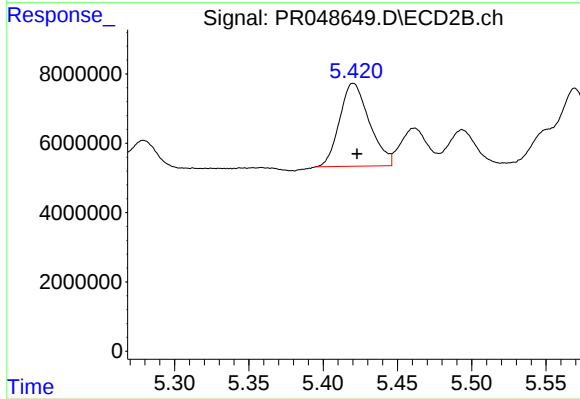
#7 AR-1016-5

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 28624797
Conc: 448.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
CD-BH-02-2-3MS

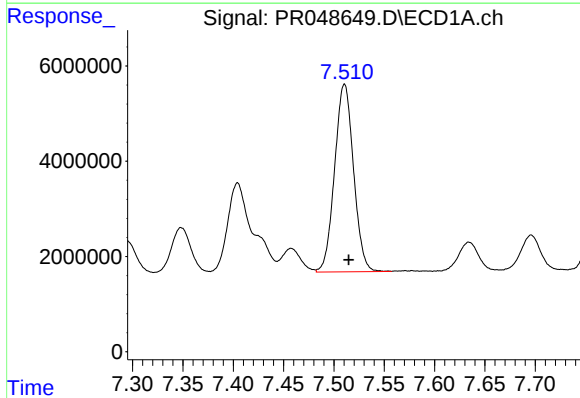
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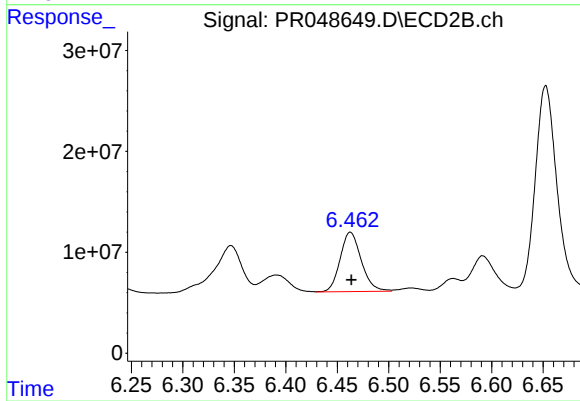
#7 AR-1016-5

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 33456825
Conc: 406.80 ng/ml



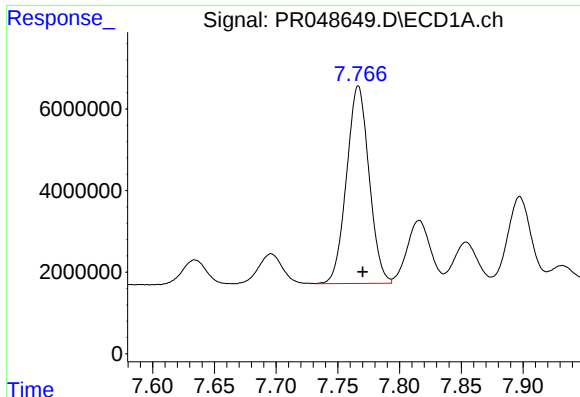
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 51591074
Conc: 453.97 ng/ml



#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 83956142
Conc: 441.78 ng/ml



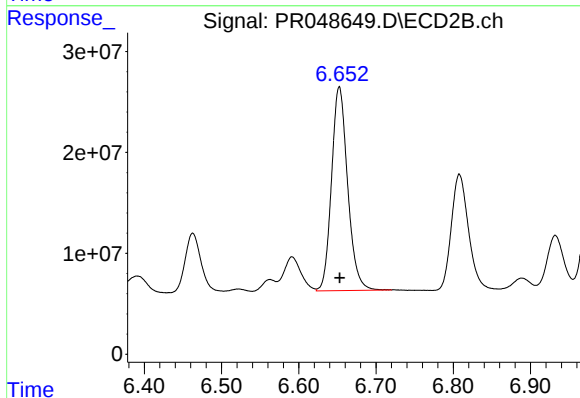
#32 AR-1260-2

R.T.: 7.767 min
Delta R.T.: -0.004 min
Response: 61530647
Conc: 438.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
CD-BH-02-2-3MS

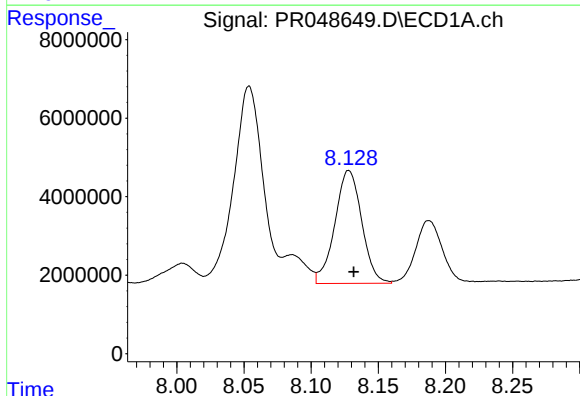
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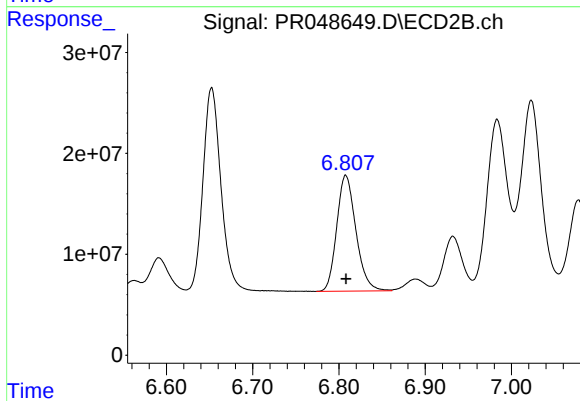
#32 AR-1260-2

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 292864276
Conc: 447.64 ng/ml



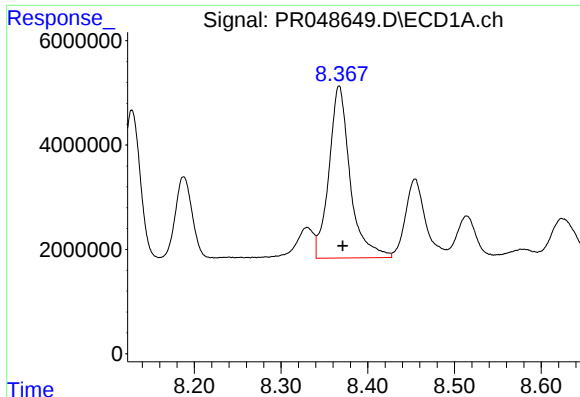
#33 AR-1260-3

R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 40071705
Conc: 375.76 ng/ml



#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 177658873
Conc: 415.87 ng/ml



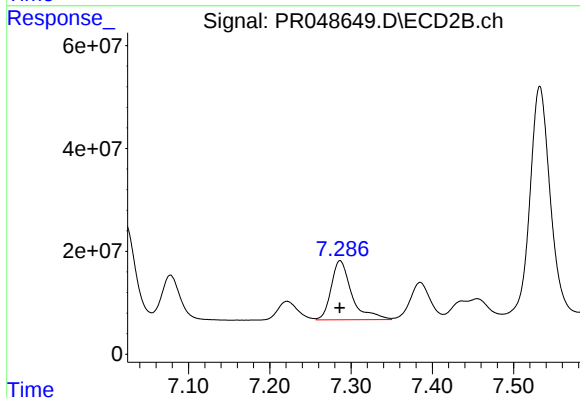
#34 AR-1260-4

R.T.: 8.367 min
Delta R.T.: -0.004 min
Response: 56009701
Conc: 450.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
CD-BH-02-2-3MS

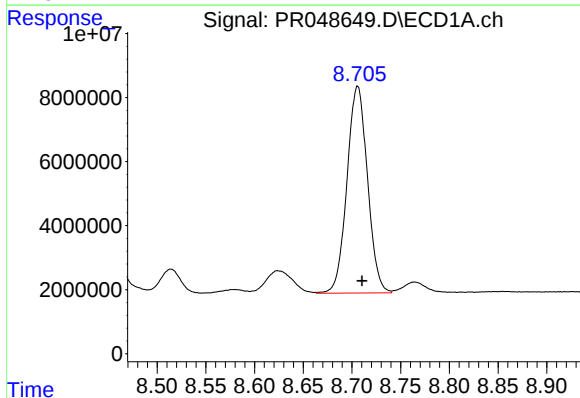
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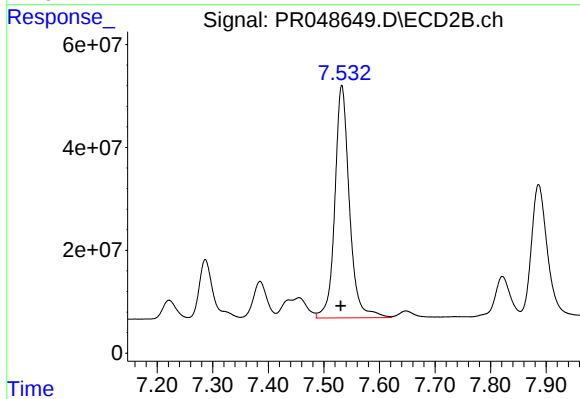
#34 AR-1260-4

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 202791541
Conc: 400.19 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 94736686
Conc: 378.57 ng/ml



#35 AR-1260-5

R.T.: 7.532 min
Delta R.T.: 0.002 min
Response: 823635790
Conc: 404.67 ng/ml