

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030321\
 Data File : PR049533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 14:36
 Operator : AJ\MA
 Sample : PB134925BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB134925BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 17:30:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 08:11:13 2021
 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...	4.664	3.849	54077832	66226417	20.401	21.043
2) SA Decachlor...	10.542	8.900	54684845	194.3E6	19.252	21.396
Target Compounds						
3) L1 AR-1016-1	5.838	4.932	44448151	31370216	440.458	523.248
4) L1 AR-1016-2	5.862	4.951	64181606	66550937	442.312	473.779
5) L1 AR-1016-3	5.924	5.127	37854557	38626109	427.355	480.599
6) L1 AR-1016-4	6.025	5.168	31838832	16236224	445.150	449.799
7) L1 AR-1016-5	6.318	5.382	30344927	26826196	433.787	472.726m
31) L7 AR-1260-1	7.444	6.416	59241549	68134410	465.294	487.574
32) L7 AR-1260-2	7.699	6.604	75002014	275.5E6	461.120	504.452
33) L7 AR-1260-3	8.059	6.758	49858756	155.4E6	393.302	496.939 #
34) L7 AR-1260-4	8.295	7.231	54404610	162.6E6	411.903	434.473
35) L7 AR-1260-5	8.630	7.474	114.2E6	618.9E6	411.563	458.026

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

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Acq On : 03 Mar 2021 14:36
Operator : AJ\MA
Sample : PB134925BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

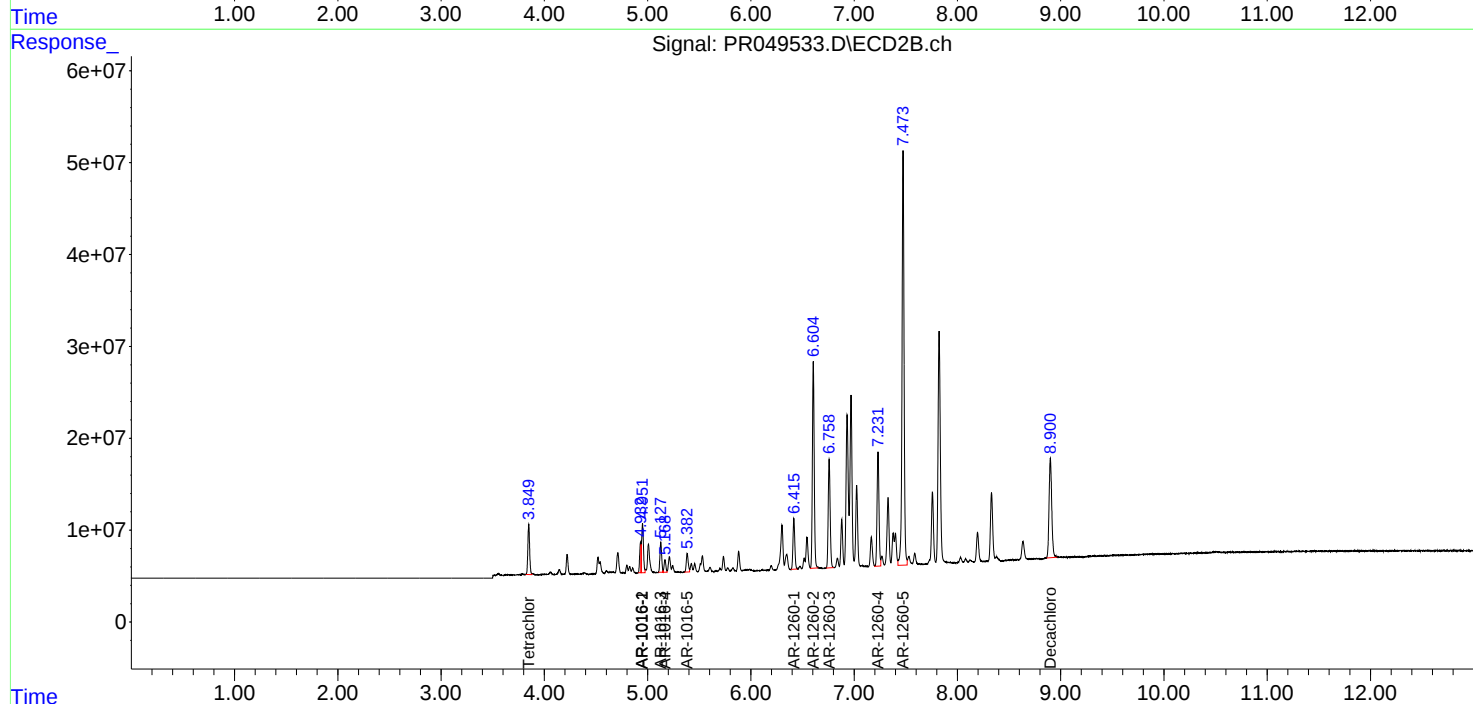
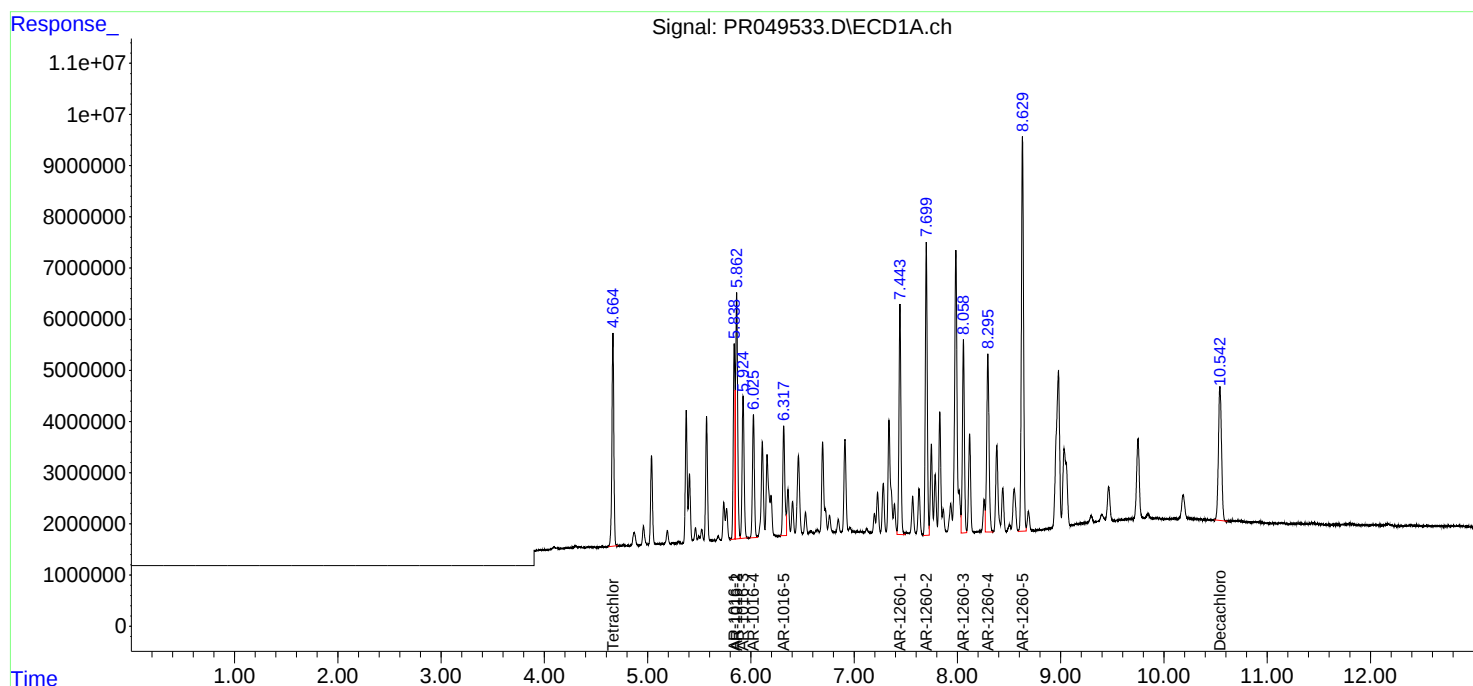
Instrument :
ECD_R
ClientSampleId :
PB134925BS

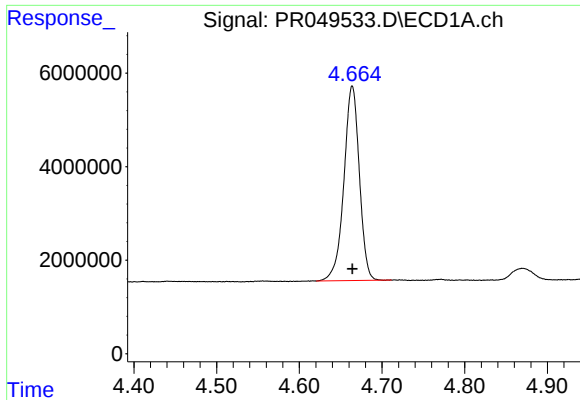
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 17:30:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 02 08:11:13 2021
Response 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





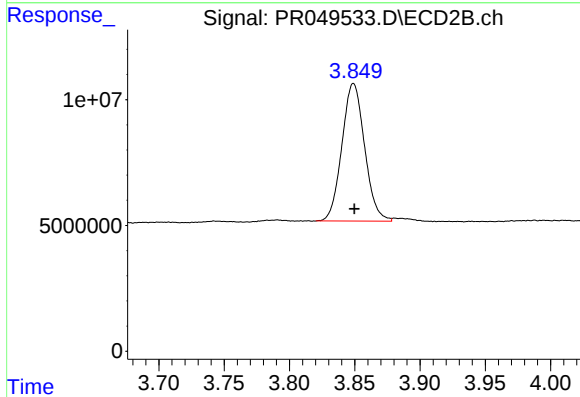
#1 Tetrachloro-m-xylene

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 54077832
Conc: 20.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134925BS

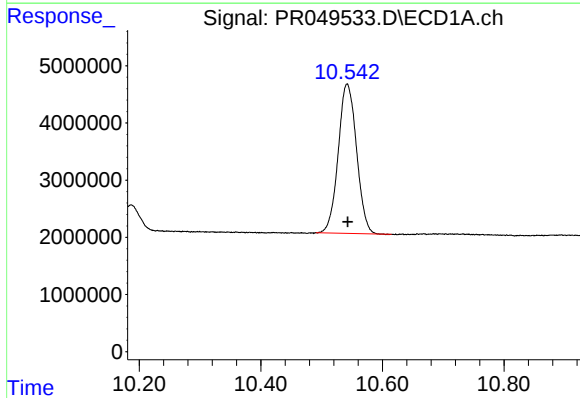
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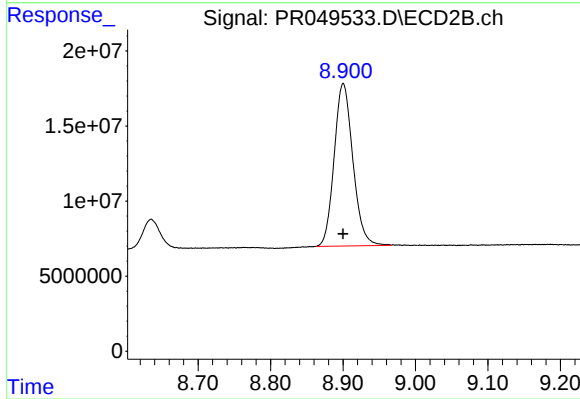
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 66226417
Conc: 21.04 ng/ml



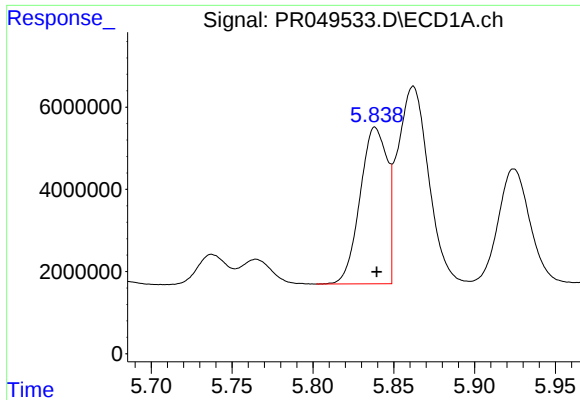
#2 Decachlorobiphenyl

R.T.: 10.542 min
Delta R.T.: 0.000 min
Response: 54684845
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 194270934
Conc: 21.40 ng/ml



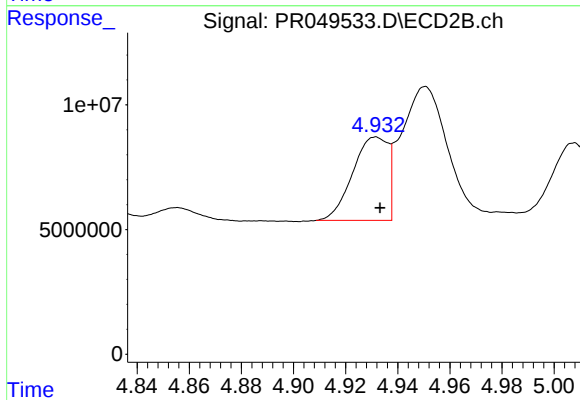
#3 AR-1016-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 44448151
Conc: 440.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134925BS

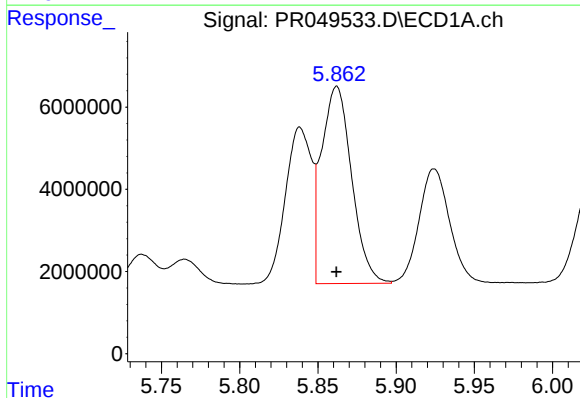
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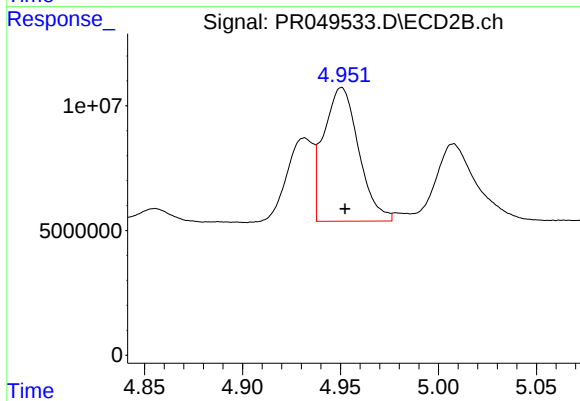
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 31370216
Conc: 523.25 ng/ml



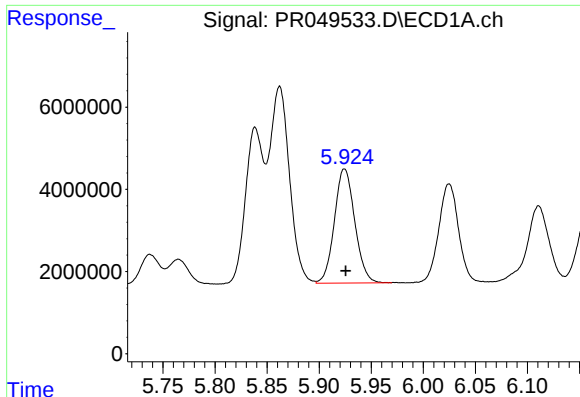
#4 AR-1016-2

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 64181606
Conc: 442.31 ng/ml



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 66550937
Conc: 473.78 ng/ml



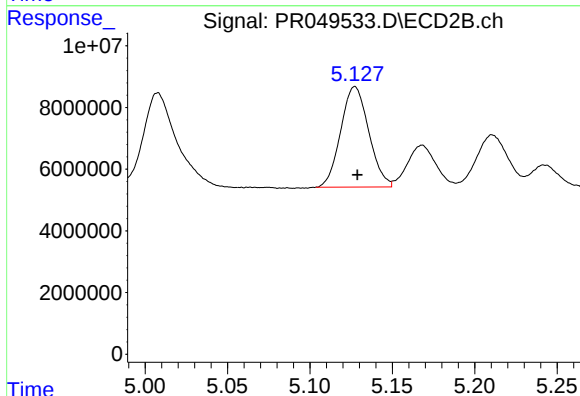
#5 AR-1016-3

R.T.: 5.924 min
Delta R.T.: -0.001 min
Response: 37854557
Conc: 427.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134925BS

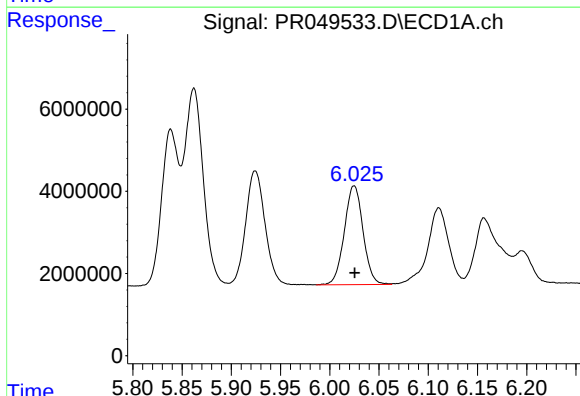
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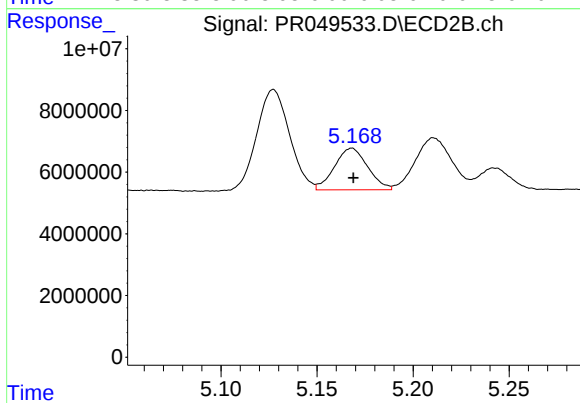
#5 AR-1016-3

R.T.: 5.127 min
Delta R.T.: -0.001 min
Response: 38626109
Conc: 480.60 ng/ml



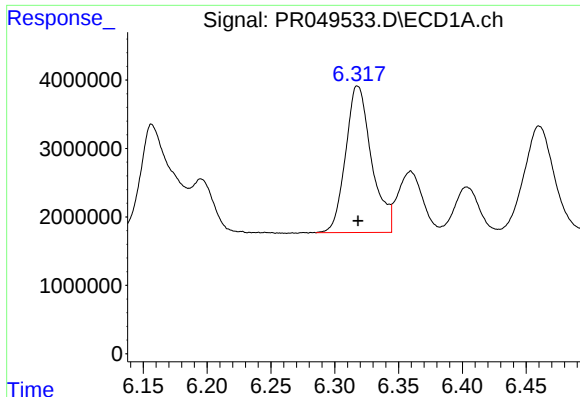
#6 AR-1016-4

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 31838832
Conc: 445.15 ng/ml



#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 16236224
Conc: 449.80 ng/ml



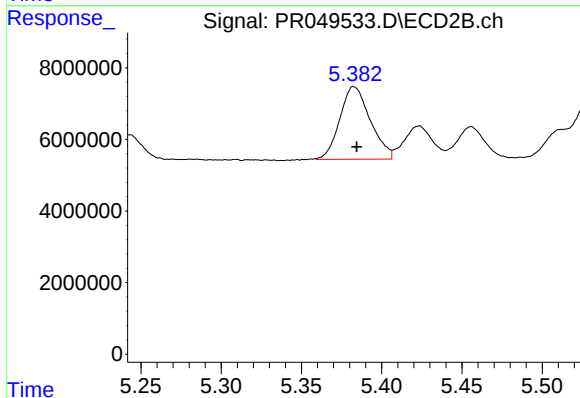
#7 AR-1016-5

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 30344927
Conc: 433.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134925BS

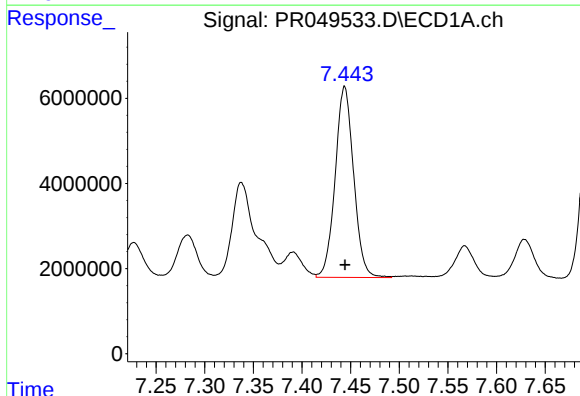
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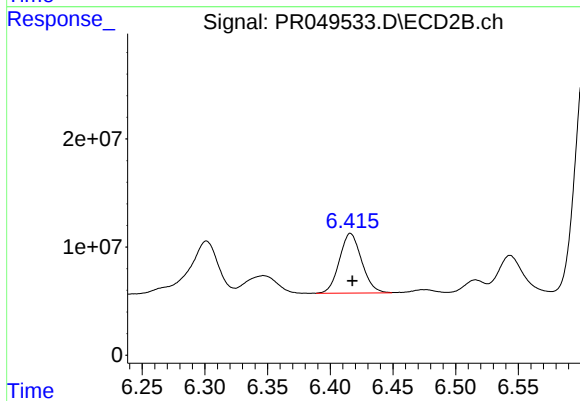
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 26826196
Conc: 472.73 ng/ml m



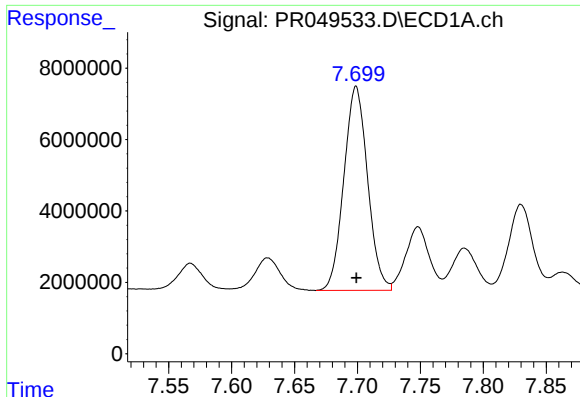
#31 AR-1260-1

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 59241549
Conc: 465.29 ng/ml



#31 AR-1260-1

R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 68134410
Conc: 487.57 ng/ml



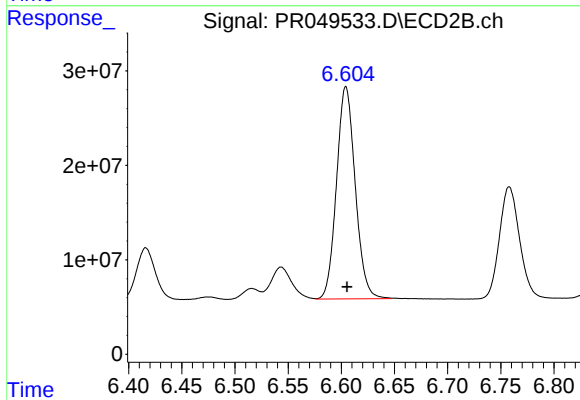
#32 AR-1260-2

R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 75002014
Conc: 461.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134925BS

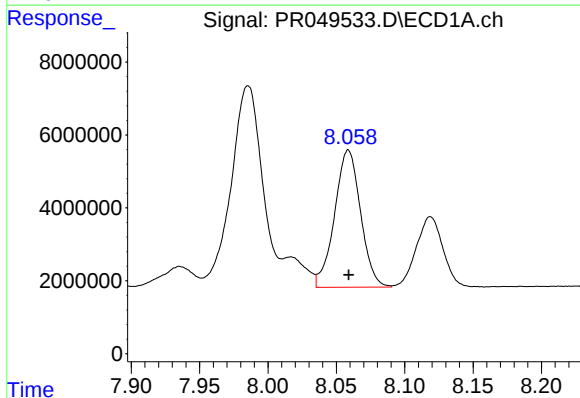
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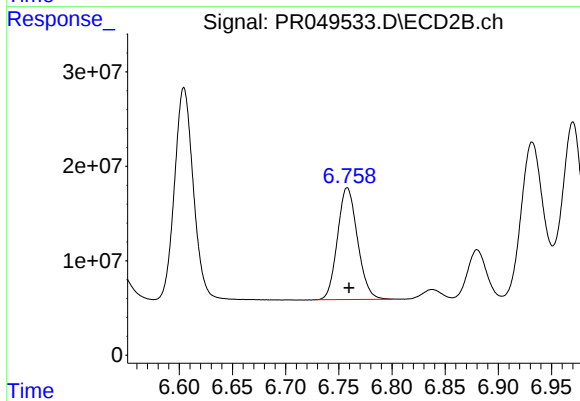
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.001 min
Response: 275489715
Conc: 504.45 ng/ml



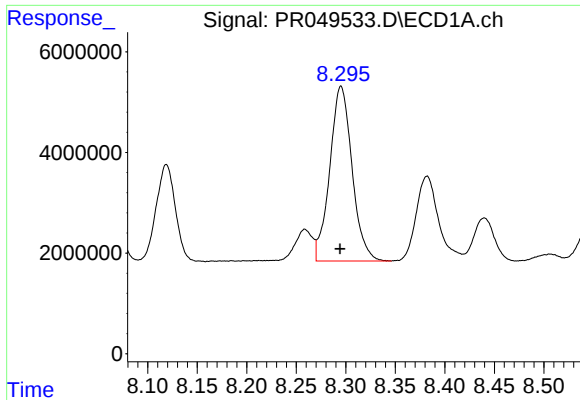
#33 AR-1260-3

R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 49858756
Conc: 393.30 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 155352244
Conc: 496.94 ng/ml



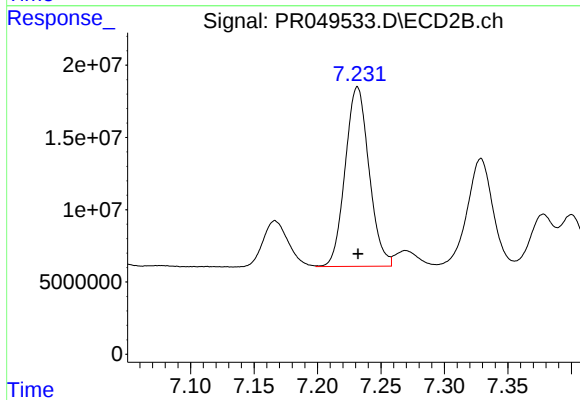
#34 AR-1260-4

R.T.: 8.295 min
Delta R.T.: 0.001 min
Response: 54404610
Conc: 411.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134925BS

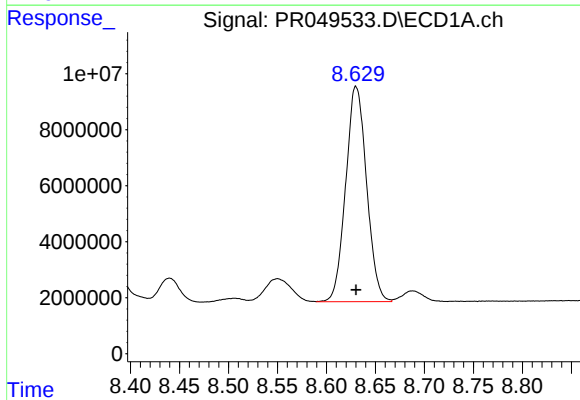
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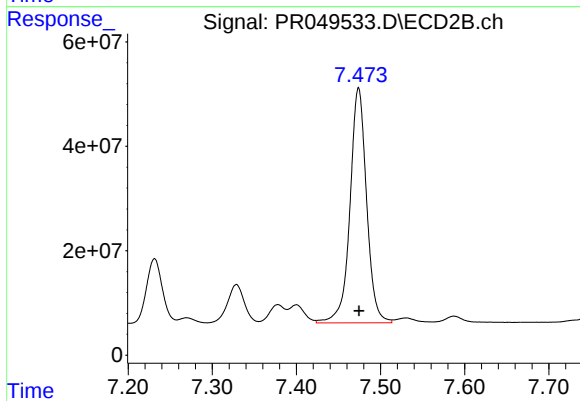
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 162624084
Conc: 434.47 ng/ml



#35 AR-1260-5

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 114234705
Conc: 411.56 ng/ml



#35 AR-1260-5

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 618881579
Conc: 458.03 ng/ml