

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 17:46
 Operator : DD\AJ
 Sample : PB137643BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137643BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:23:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.188	6.766	724.7E6	242.3E6	472.025	472.020
Target Compounds							
1) T	Dalapon	3.016	2.519	912.6E6	301.4E6	420.778	431.288
2) T	3,5-DICHL...	6.405	5.957	963.3E6	345.4E6	444.120	448.663
3) T	4-Nitroph...	7.016	6.387	369.3E6	136.8E6	417.567	433.561
5) T	DICAMBA	7.379	6.929	2605.4E6	970.4E6	454.760	460.705
6) T	MCPD	7.546	7.024	193.0E6	74899703	44.031	45.145
7) T	MCPA	7.694	7.234	277.6E6	117.5E6	43.650	44.588
8) T	DICHLORPROP	8.071	7.549	619.0E6	237.7E6	445.034	451.350
9) T	2,4-D	8.300	7.840	700.7E6	281.6E6	437.074	446.538
10) T	Pentachlo...	8.608	8.267	9091.1E6	3420.2E6	458.758	475.476
11) T	2,4,5-TP ...	9.159	8.628	3350.9E6	1312.5E6	451.590	465.180
12) T	2,4,5-T	9.443	9.005	3548.2E6	1316.7E6	454.397	456.448
13) T	2,4-DB	9.993	9.511	667.2E6	169.1E6	401.693	449.727
14) T	DINOSEB	11.150	9.838	2414.9E6	937.1E6	440.499	458.946
15) T	Picloram	10.970	10.816	4338.7E6	1723.4E6	394.424	414.214
16) T	DCPA	11.418	10.768	4909.1E6	2042.5E6	455.107	474.956

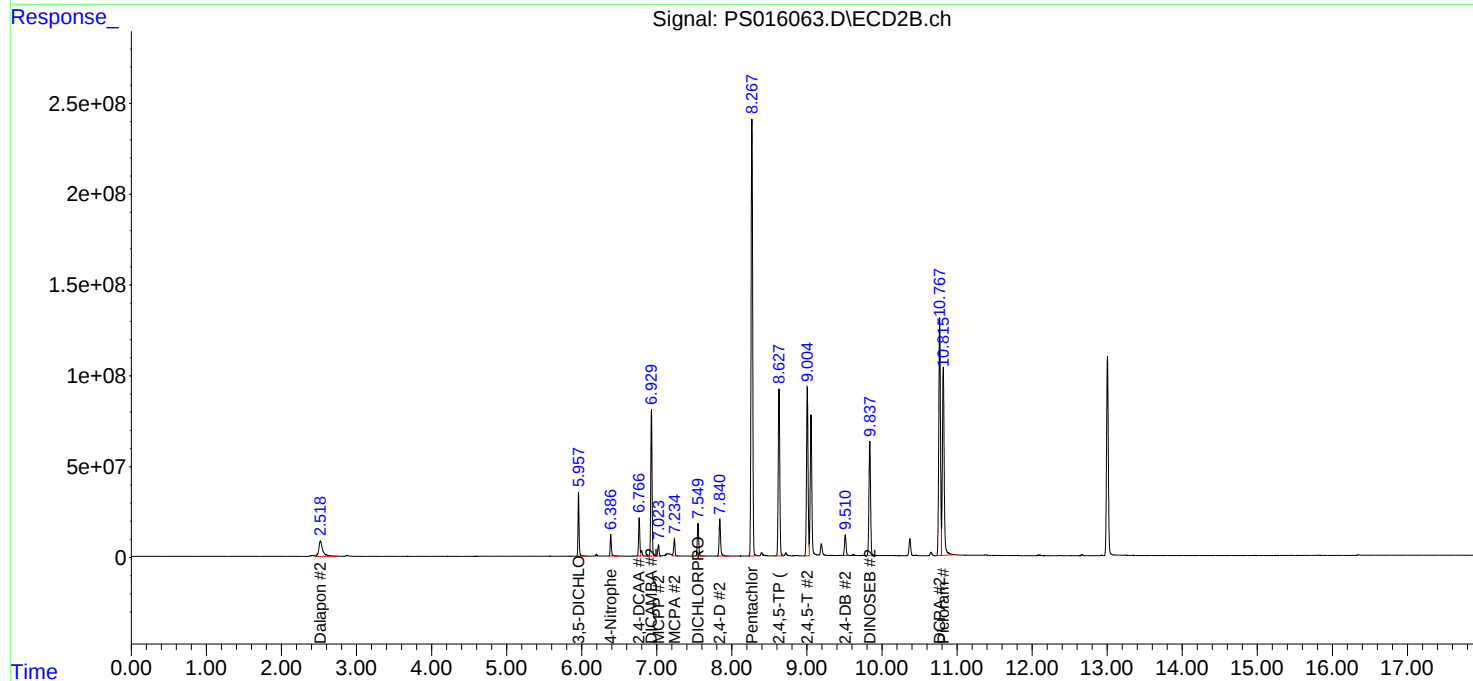
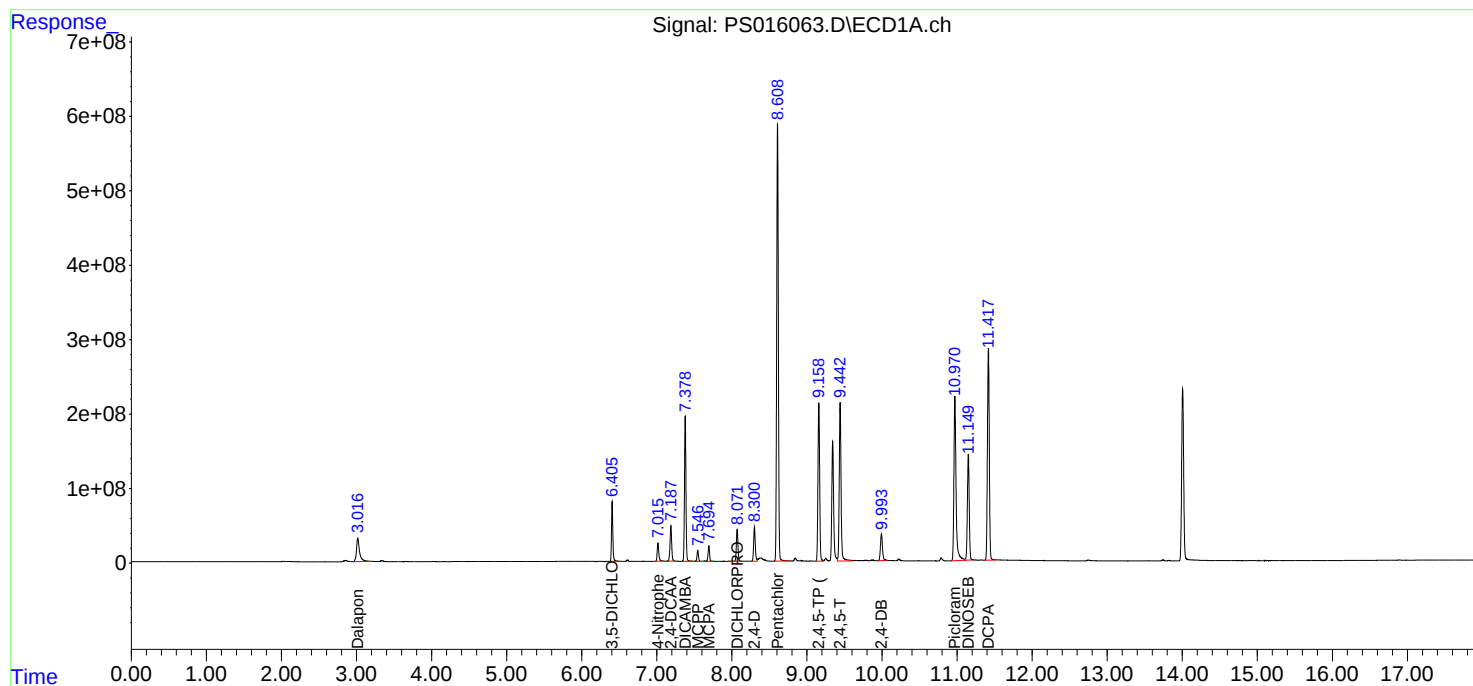
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

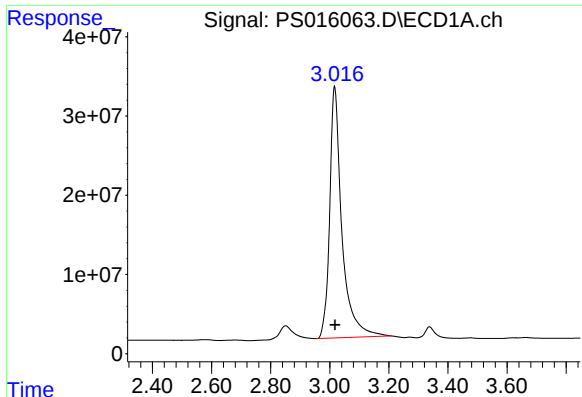
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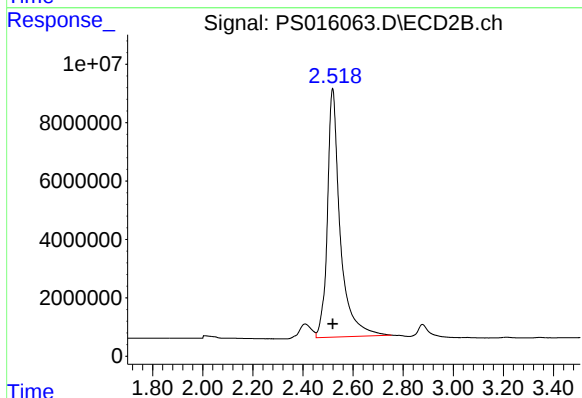




#1 Dalapon

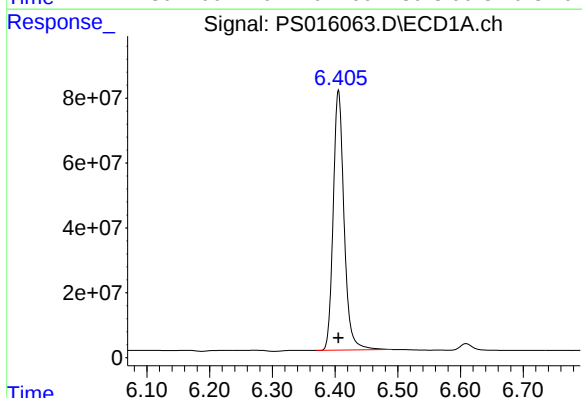
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 912614401
Conc: 420.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BS



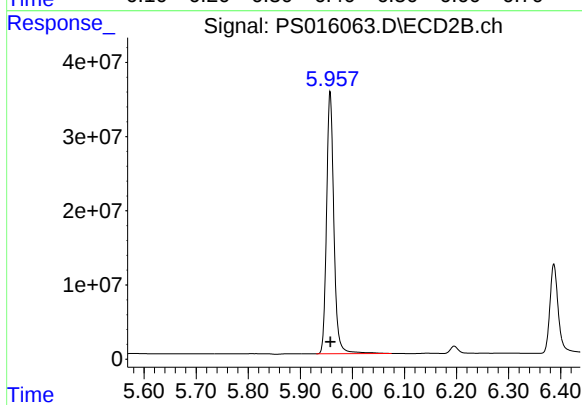
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 301437918
Conc: 431.29 ng/ml



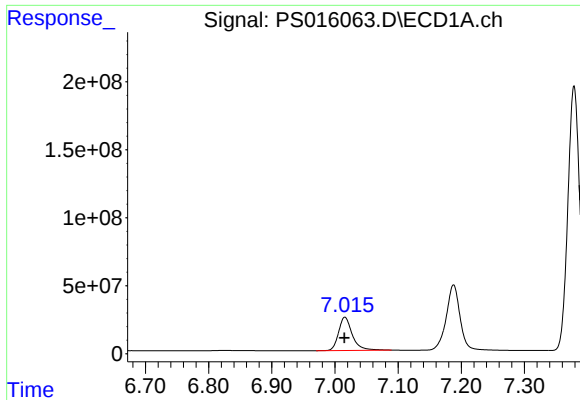
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 963278769
Conc: 444.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

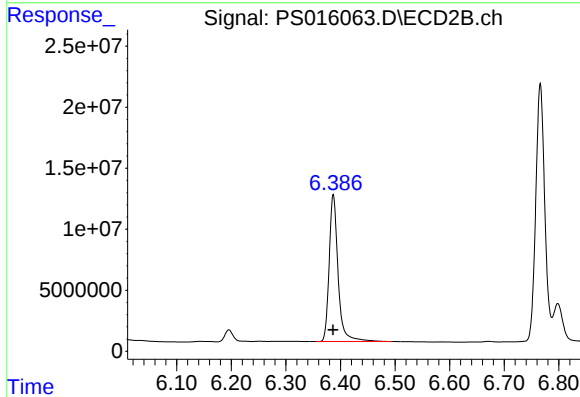
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 345354689
Conc: 448.66 ng/ml



#3 4-Nitrophenol

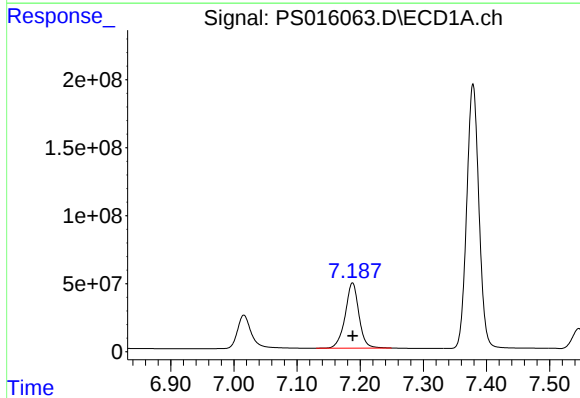
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 369264789
Conc: 417.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BS



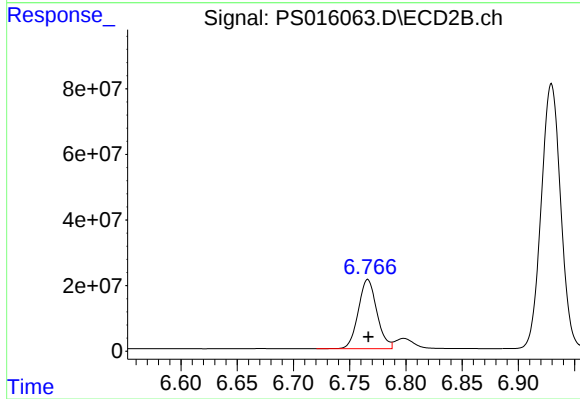
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 136843072
Conc: 433.56 ng/ml



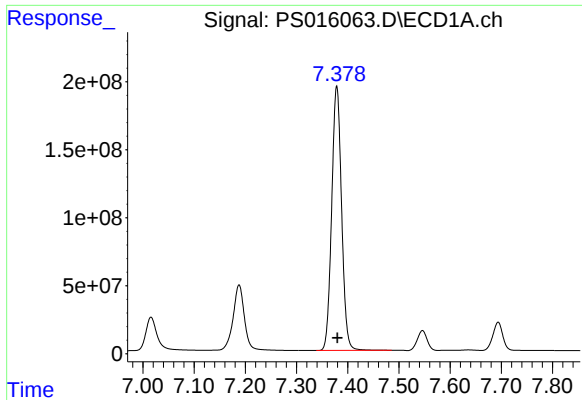
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 724653155
Conc: 472.03 ng/ml



#4 2,4-DCAA

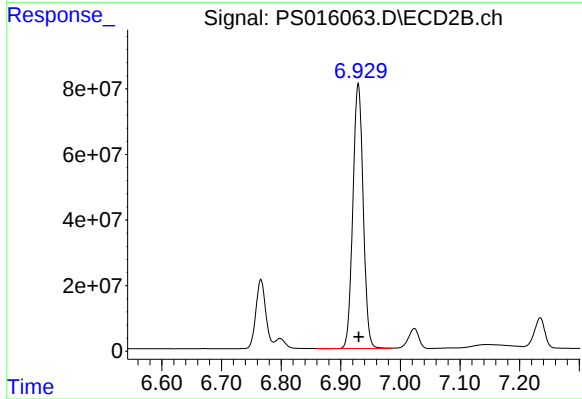
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 242296021
Conc: 472.02 ng/ml



#5 DICAMBA

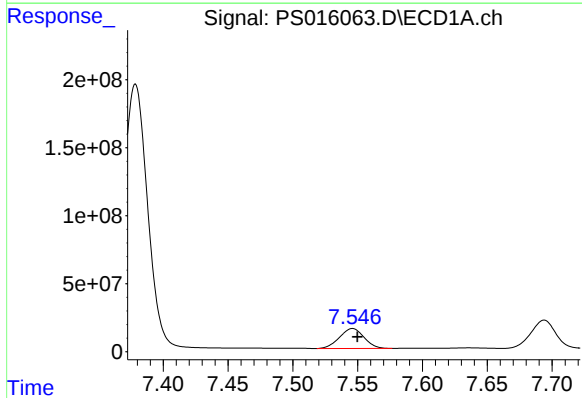
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 2605400856
Conc: 454.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BS



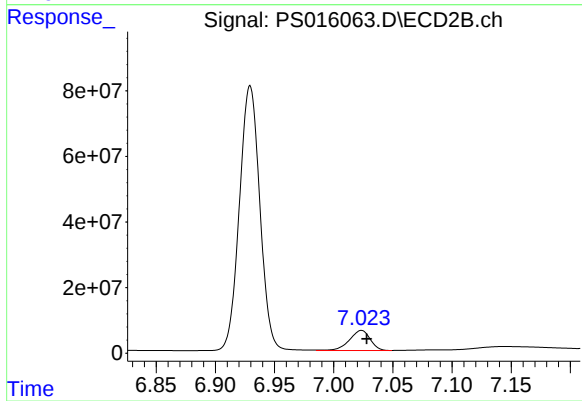
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 970428591
Conc: 460.70 ng/ml



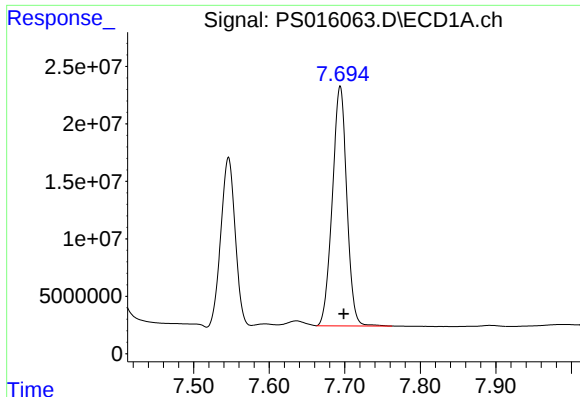
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 193033694
Conc: 44.03 ug/ml



#6 MCP

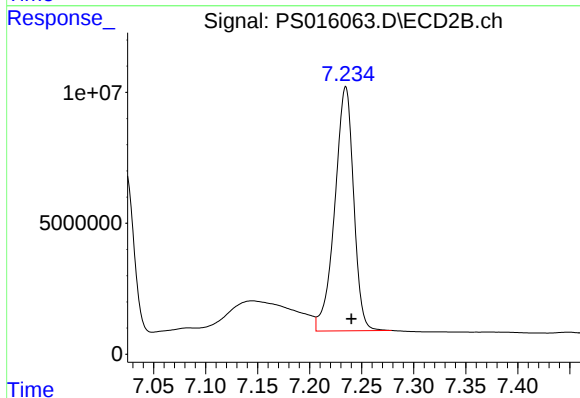
R.T.: 7.024 min
Delta R.T.: -0.004 min
Response: 74899703
Conc: 45.15 ug/ml



#7 MCPA

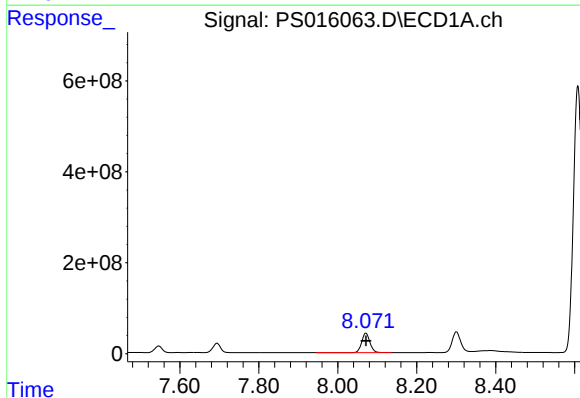
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 277577945
Conc: 43.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BS



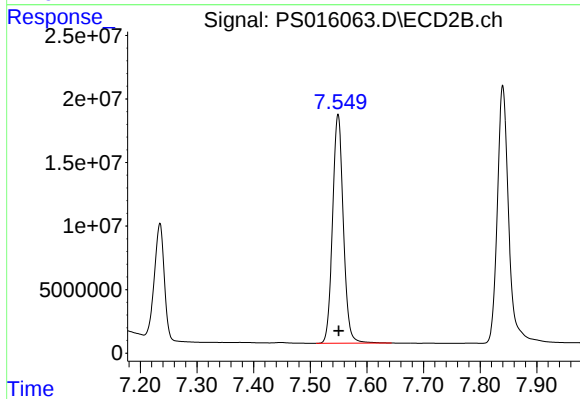
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 117526426
Conc: 44.59 ug/ml



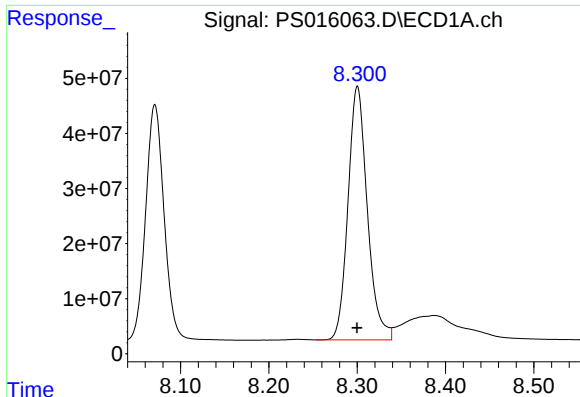
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 619043282
Conc: 445.03 ng/ml



#8 DICHLORPROP

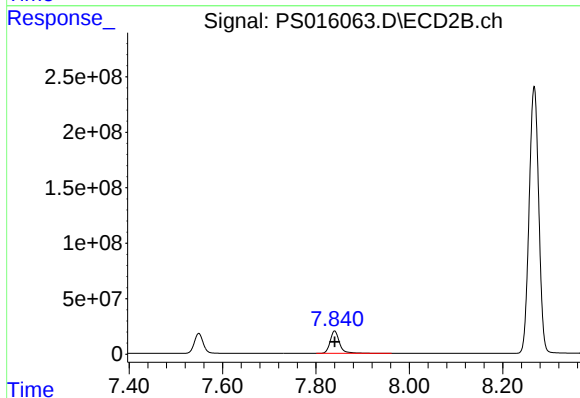
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 237674748
Conc: 451.35 ng/ml



#9 2,4-D

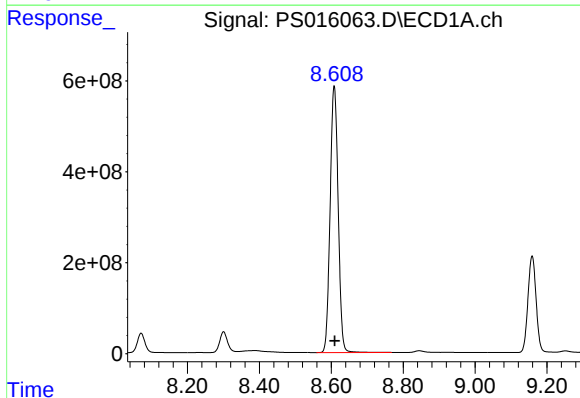
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 700655244
Conc: 437.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BS



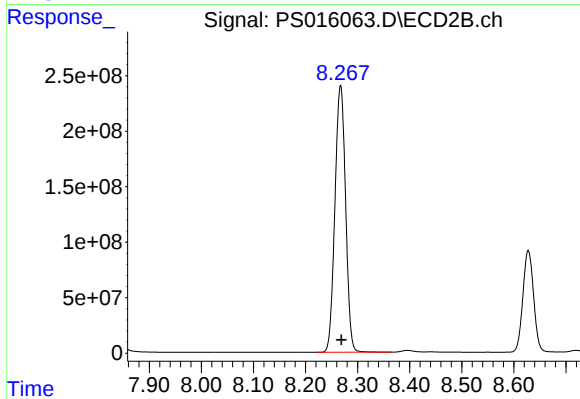
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 281593431
Conc: 446.54 ng/ml



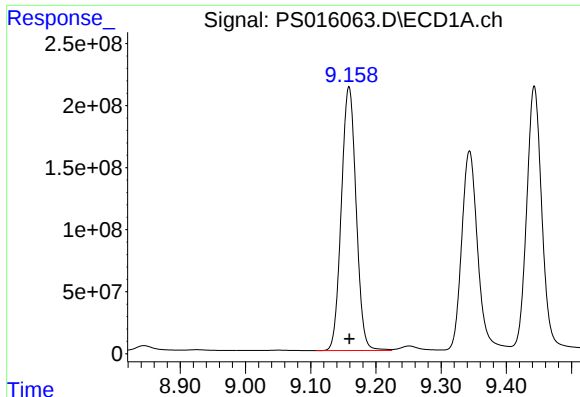
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 9091141341
Conc: 458.76 ng/ml



#10 Pentachlorophenol

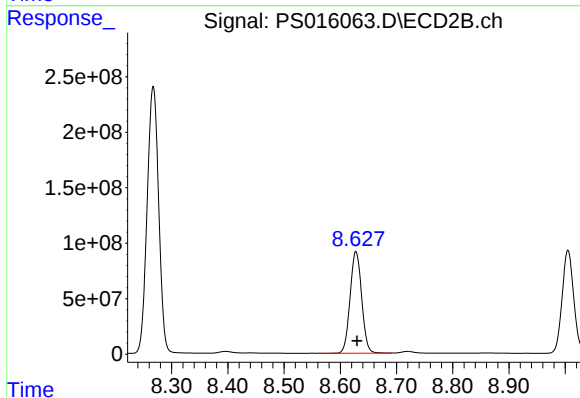
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 3420226068
Conc: 475.48 ng/ml



#11 2,4,5-TP (SILVEX)

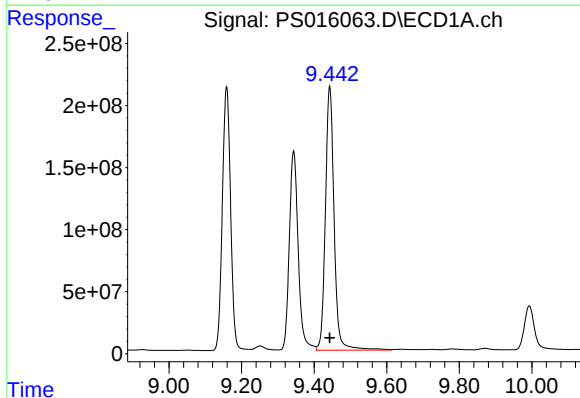
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 3350948119
Conc: 451.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BS



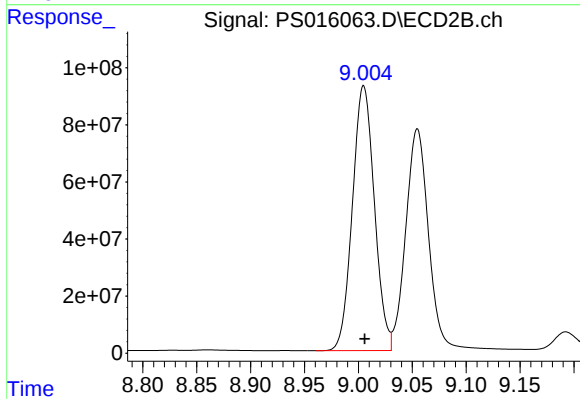
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 1312537233
Conc: 465.18 ng/ml



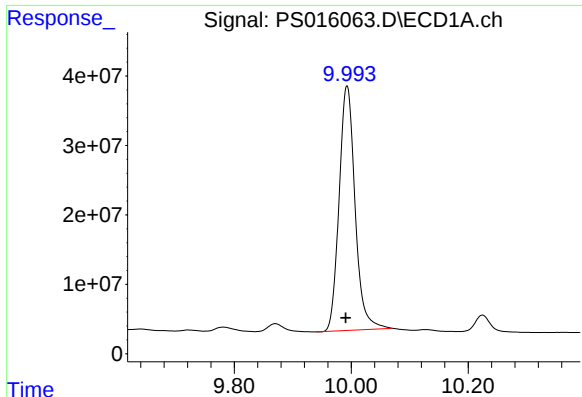
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 3548240094
Conc: 454.40 ng/ml



#12 2,4,5-T

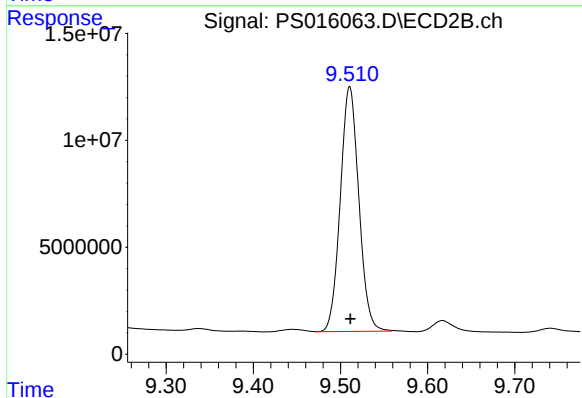
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 1316731291
Conc: 456.45 ng/ml



#13 2,4-DB

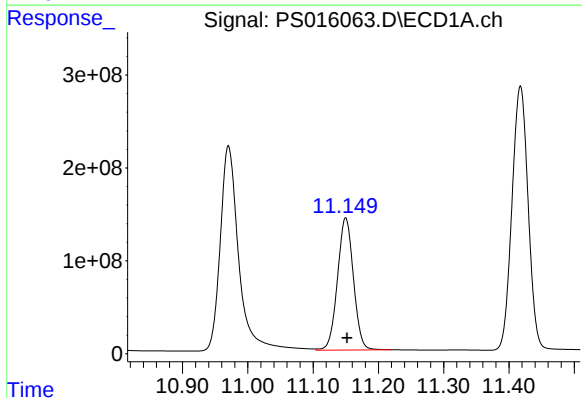
R.T.: 9.993 min
Delta R.T.: 0.002 min
Response: 667246932
Conc: 401.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BS



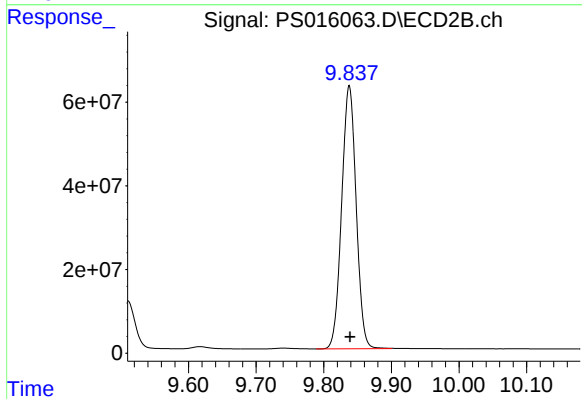
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 169069493
Conc: 449.73 ng/ml



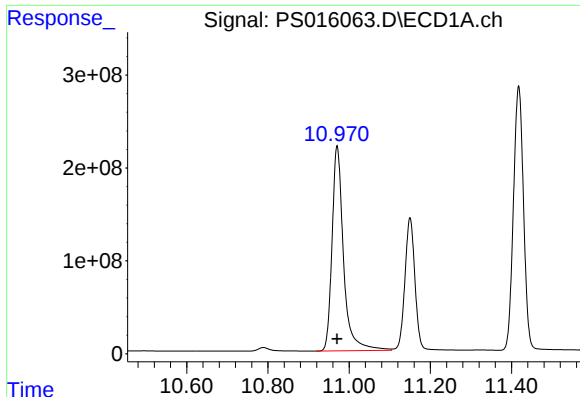
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 2414920936
Conc: 440.50 ng/ml



#14 DINOSEB

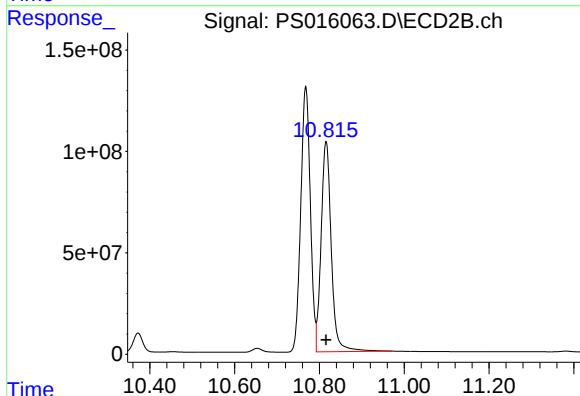
R.T.: 9.838 min
Delta R.T.: -0.001 min
Response: 937082589
Conc: 458.95 ng/ml



#15 Picloram

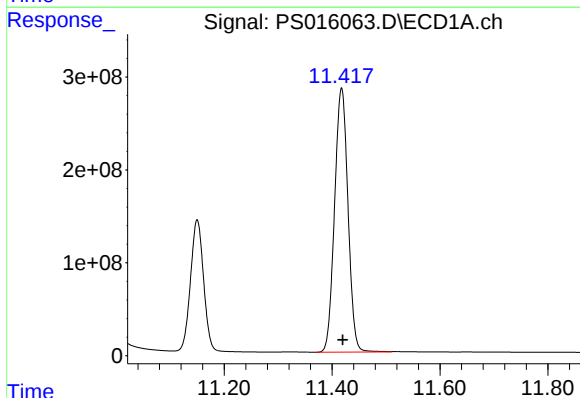
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 4338749961
Conc: 394.42 ng/ml

Instrument :
ECD_S
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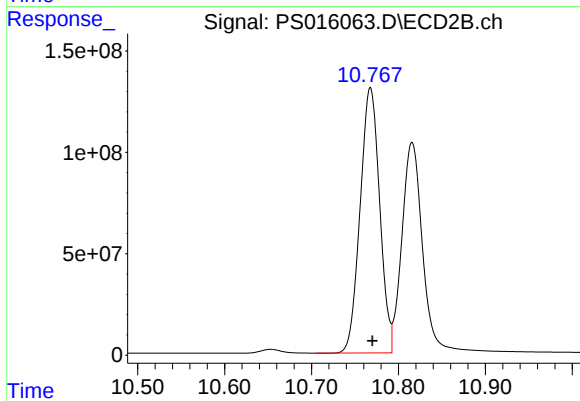
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 1723373326
Conc: 414.21 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: -0.002 min
Response: 4909142487
Conc: 455.11 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 2042513236
Conc: 474.96 ng/ml