

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
 Data File : PS016052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 19:12
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 03:18:32 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 x 0.5 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	7.189	6.766	1165.5E6	399.5E6	759.207	778.339
Target Compounds							
1) T	Dalapon	3.020	2.520	1508.4E6	498.5E6	695.468	713.290
2) T	3,5-DICHL...	6.407	5.957	1539.8E6	564.5E6	709.945	733.324
3) T	4-Nitroph...	7.017	6.387	597.8E6	222.5E6	675.940	705.068
5) T	DICAMBA	7.381	6.929	4170.0E6	1577.6E6	727.857	748.943
6) T	MCPD	7.551	7.026	326.2E6	124.5E6	74.410	75.014
7) T	MCPA	7.700	7.239	457.2E6	190.8E6	71.898	72.392
8) T	DICHLORPROP	8.073	7.549	987.9E6	386.7E6	710.200	734.304
9) T	2,4-D	8.301	7.840	1129.9E6	463.4E6	704.864	734.911
10) T	Pentachlo...	8.610	8.268	13993.4E6	5304.4E6	706.138	737.407
11) T	2,4,5-TP ...	9.160	8.629	5303.5E6	2121.4E6	714.721	751.836
12) T	2,4,5-T	9.445	9.006	5537.0E6	2155.3E6	709.079	747.149
13) T	2,4-DB	9.994	9.511	1144.5E6	282.1E6	689.028	750.364
14) T	DINOSEB	11.154	9.838	3813.2E6	1541.3E6	695.549	754.872
15) T	Picloram	10.972	10.816	7271.9E6	2933.9E6	661.071	705.159
16) T	DCPA	11.422	10.769	7591.1E6	3257.0E6	703.741	757.375

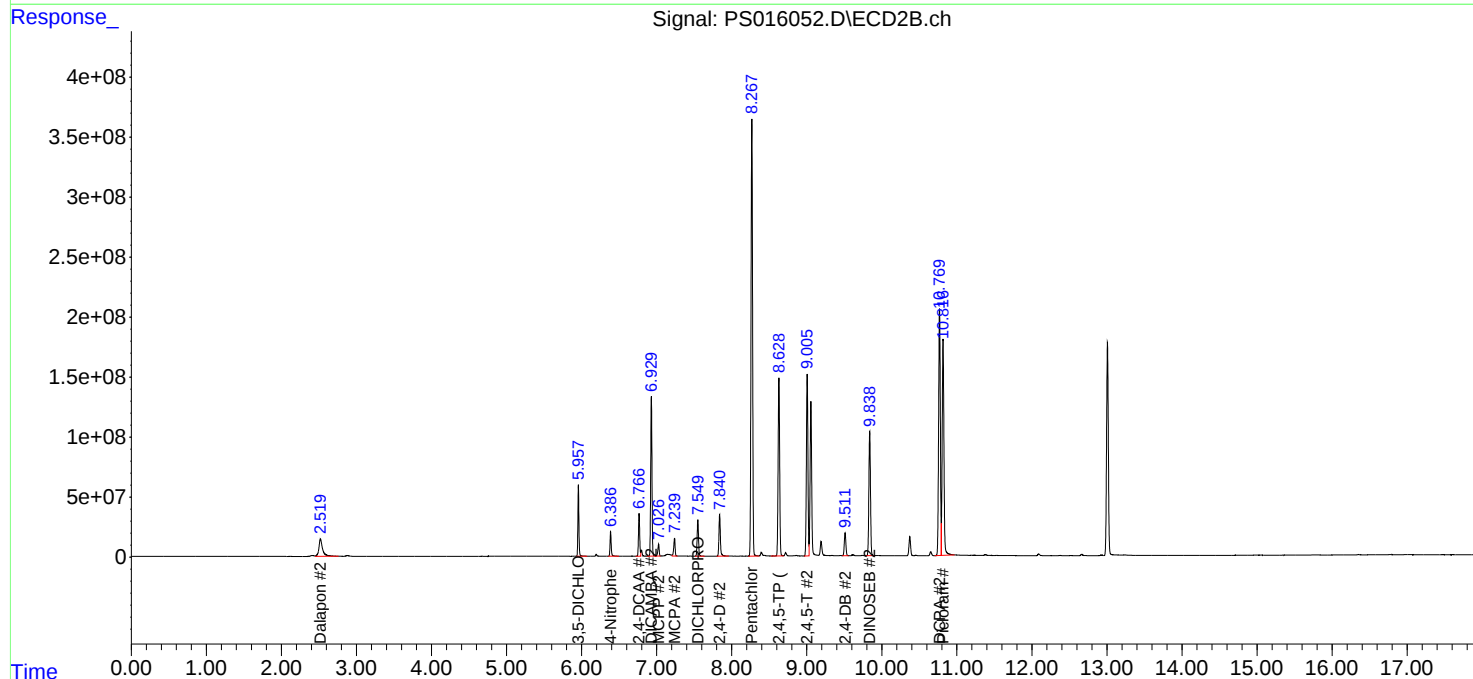
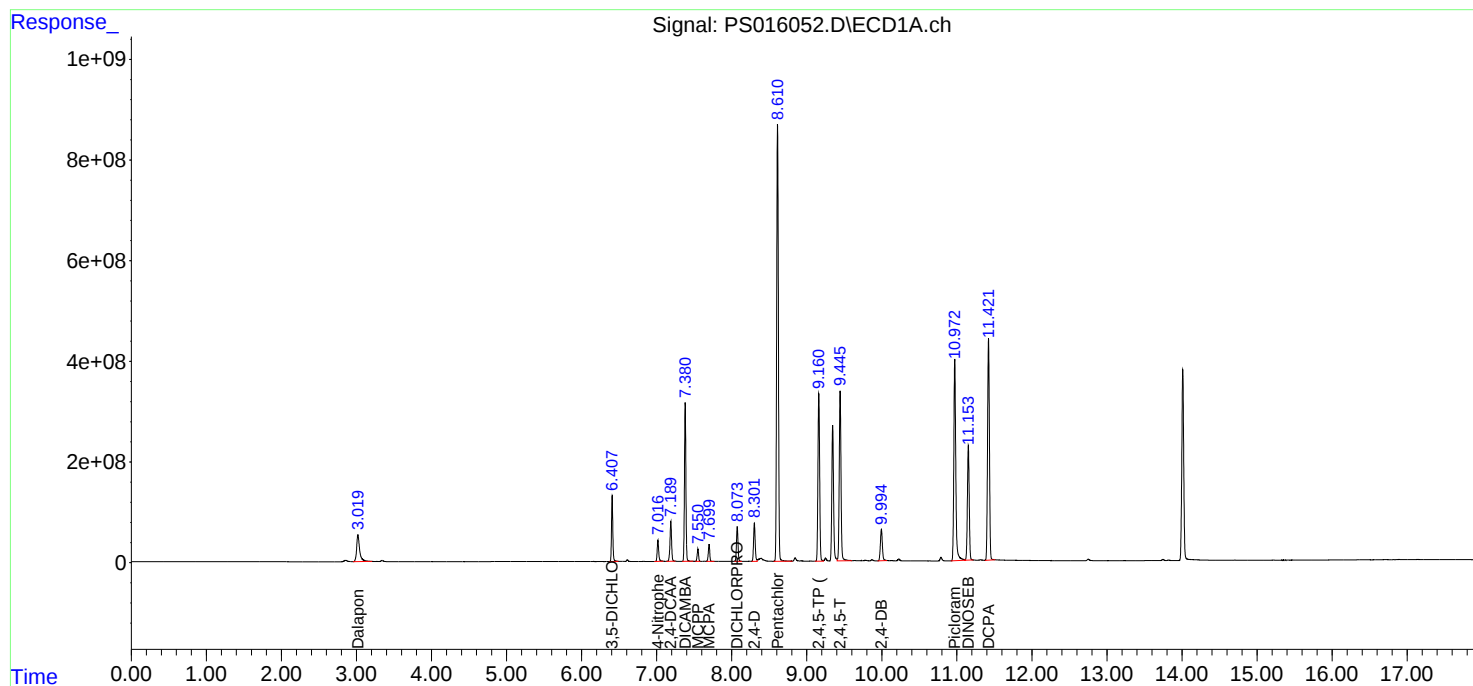
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

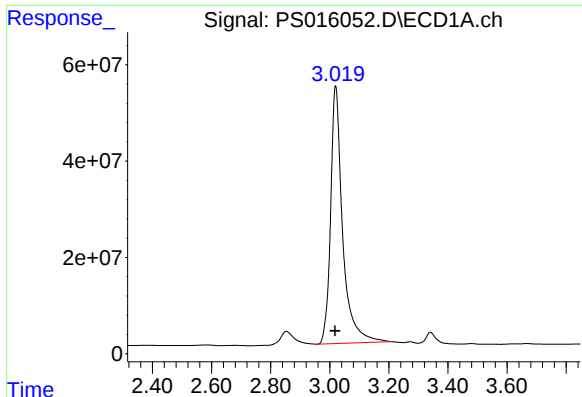
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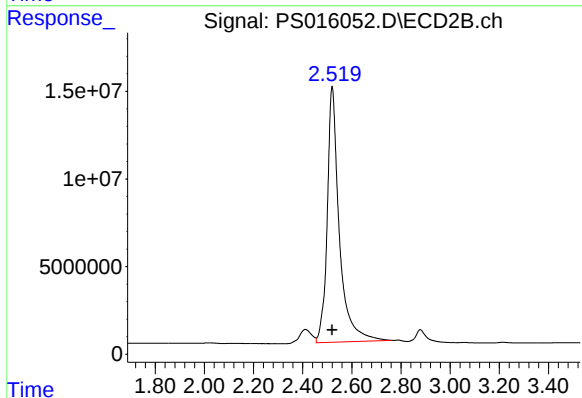




#1 Dalapon

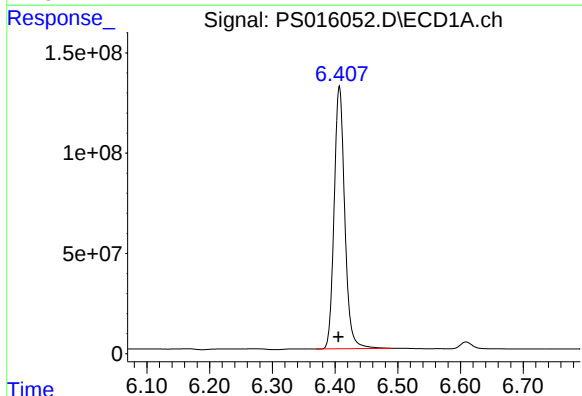
R.T.: 3.020 min
Delta R.T.: 0.002 min
Response: 1508383940
Conc: 695.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



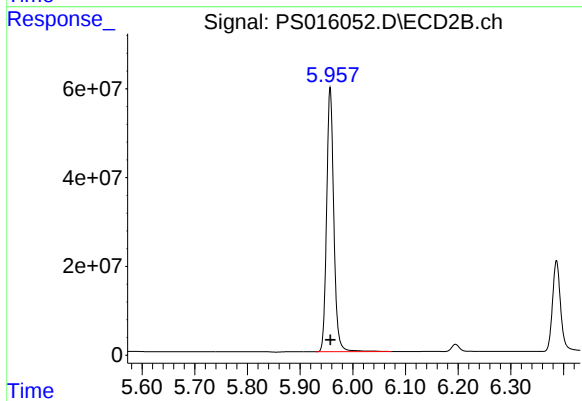
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 498536602
Conc: 713.29 ng/ml



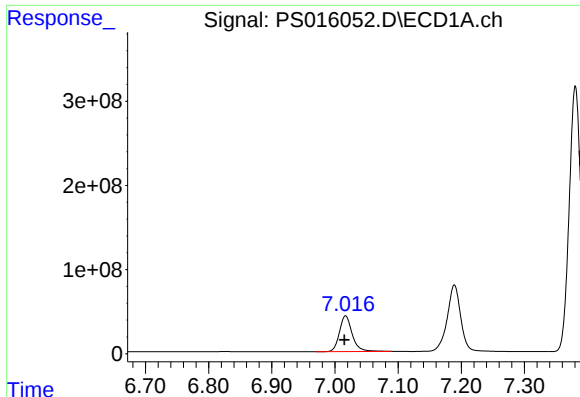
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: 0.001 min
Response: 1539843169
Conc: 709.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

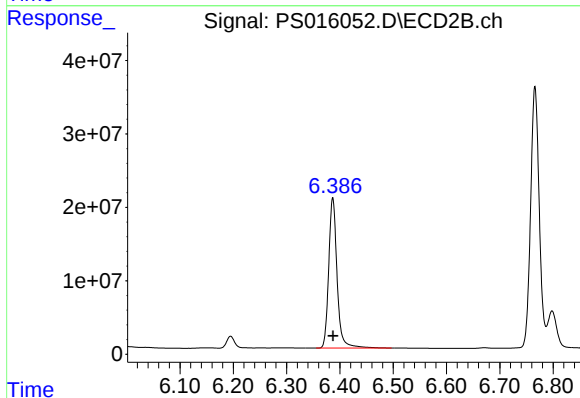
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 564469628
Conc: 733.32 ng/ml



#3 4-Nitrophenol

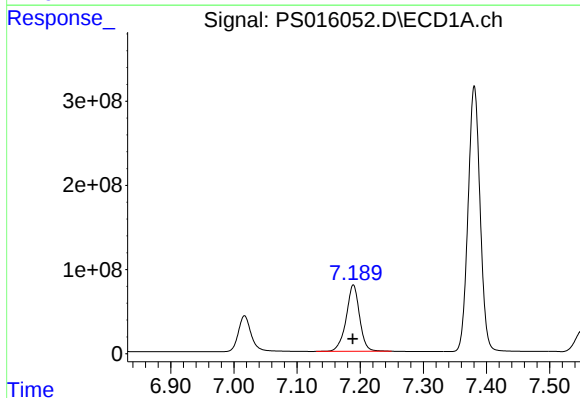
R.T.: 7.017 min
Delta R.T.: 0.002 min
Response: 597750185
Conc: 675.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



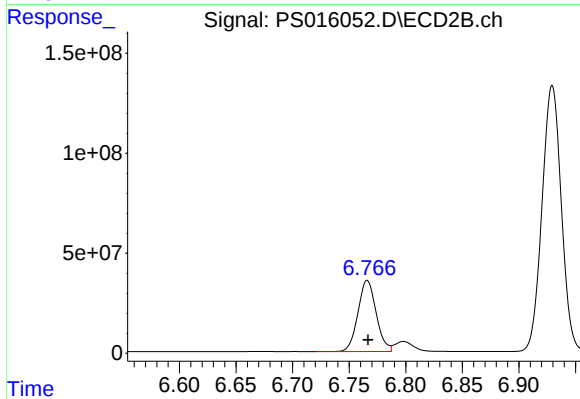
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 222537589
Conc: 705.07 ng/ml



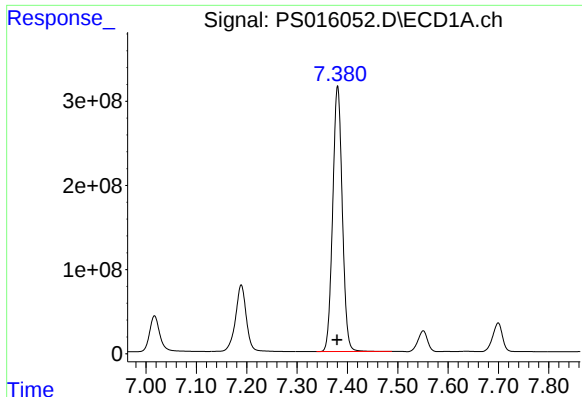
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: 0.001 min
Response: 1165534058
Conc: 759.21 ng/ml



#4 2,4-DCAA

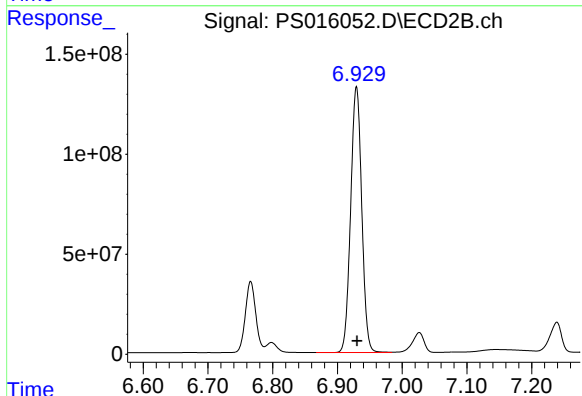
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 399534697
Conc: 778.34 ng/ml



#5 DICAMBA

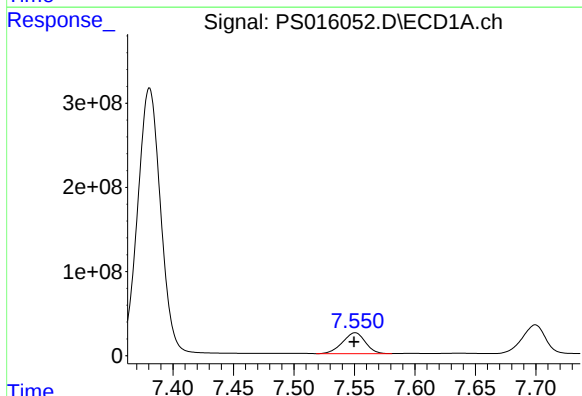
R.T.: 7.381 min
Delta R.T.: 0.001 min
Response: 4170015617
Conc: 727.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



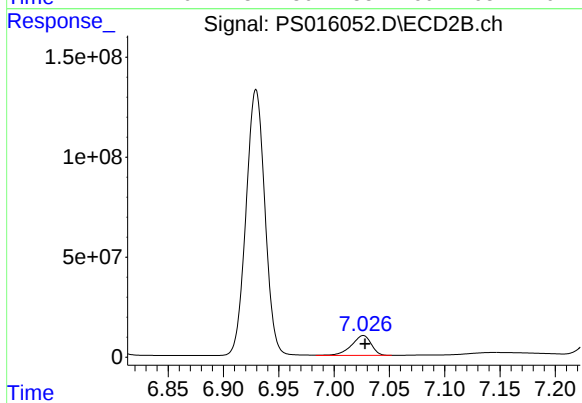
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1577574180
Conc: 748.94 ng/ml



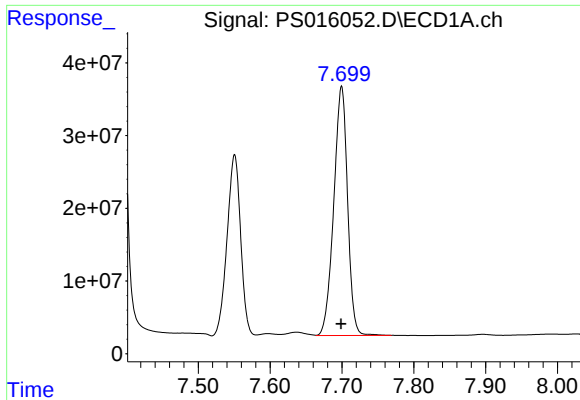
#6 MCP

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 326215025
Conc: 74.41 ug/ml



#6 MCP

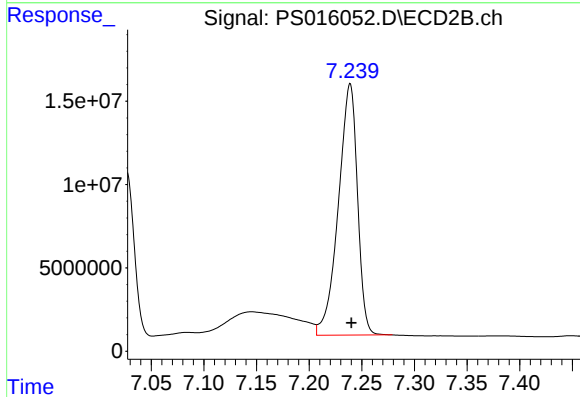
R.T.: 7.026 min
Delta R.T.: -0.001 min
Response: 124453751
Conc: 75.01 ug/ml



#7 MCPA

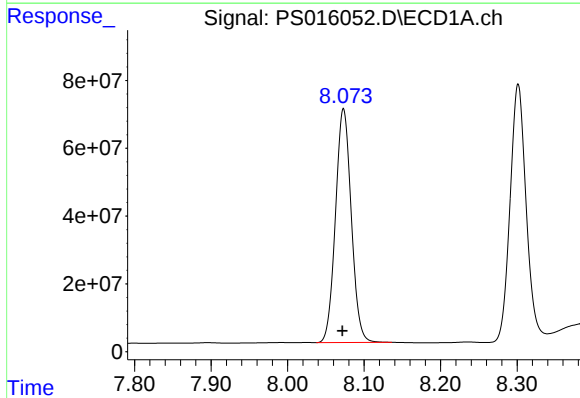
R.T.: 7.700 min
Delta R.T.: 0.001 min
Response: 457211980
Conc: 71.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



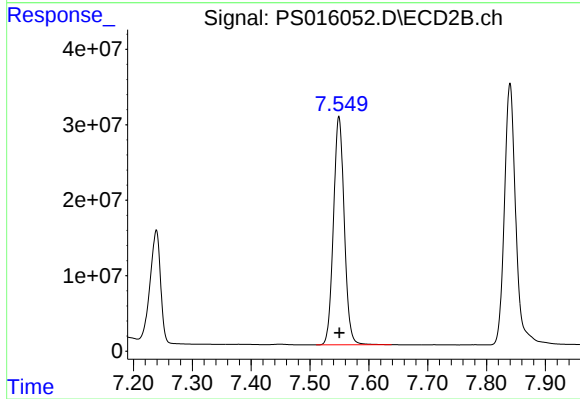
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 190811598
Conc: 72.39 ug/ml



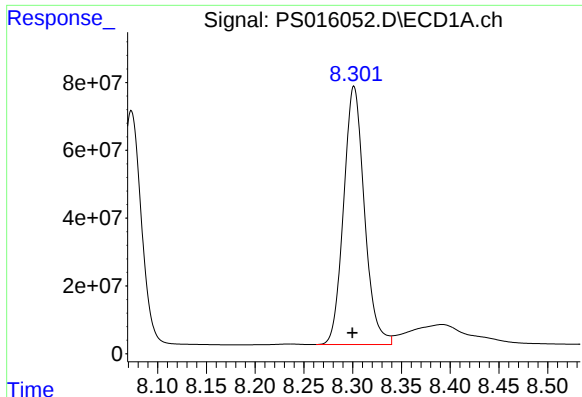
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: 0.001 min
Response: 987888687
Conc: 710.20 ng/ml



#8 DICHLORPROP

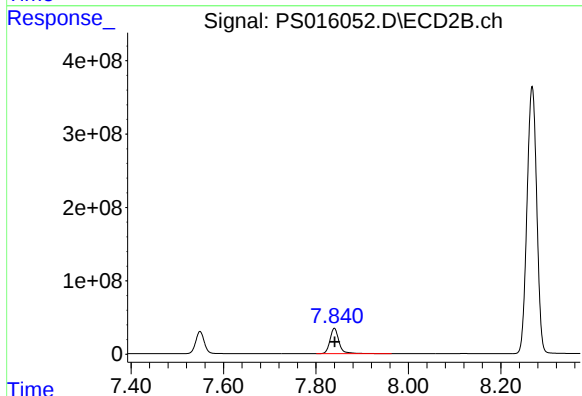
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 386674059
Conc: 734.30 ng/ml



#9 2,4-D

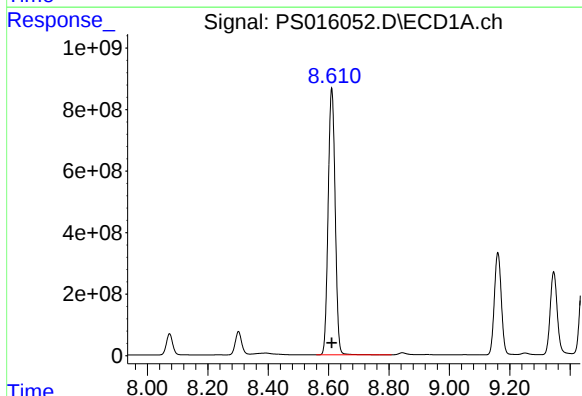
R.T.: 8.301 min
Delta R.T.: 0.002 min
Response: 1129937133
Conc: 704.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



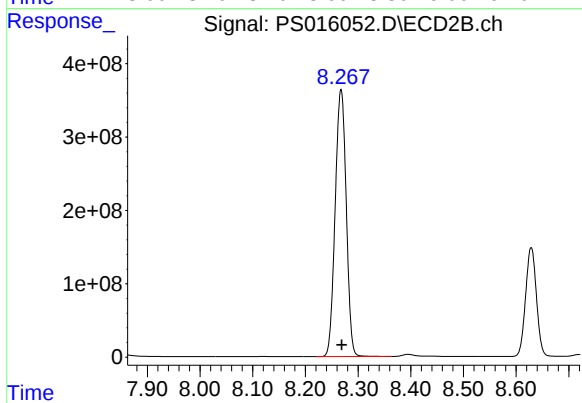
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 463445473
Conc: 734.91 ng/ml



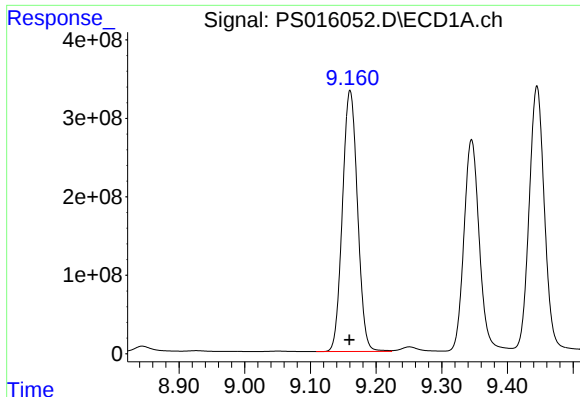
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 13993429845
Conc: 706.14 ng/ml



#10 Pentachlorophenol

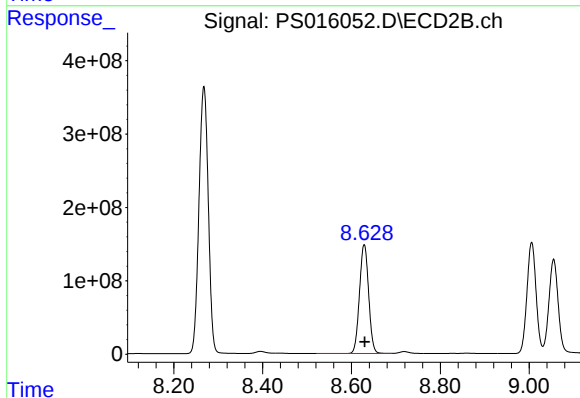
R.T.: 8.268 min
Delta R.T.: -0.002 min
Response: 5304367189
Conc: 737.41 ng/ml



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

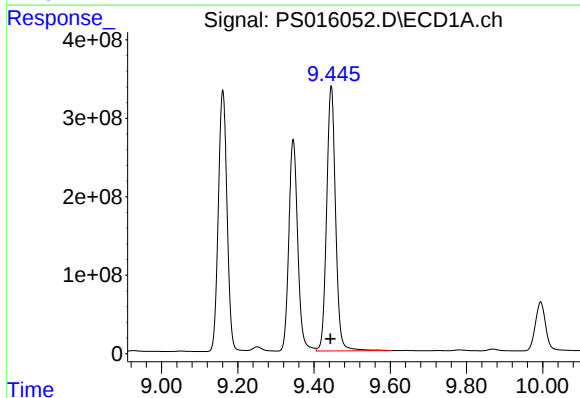
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 5303472358
Conc: 714.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



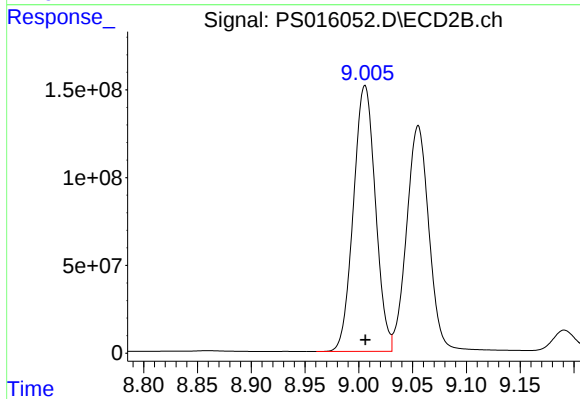
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 2121355487
Conc: 751.84 ng/ml



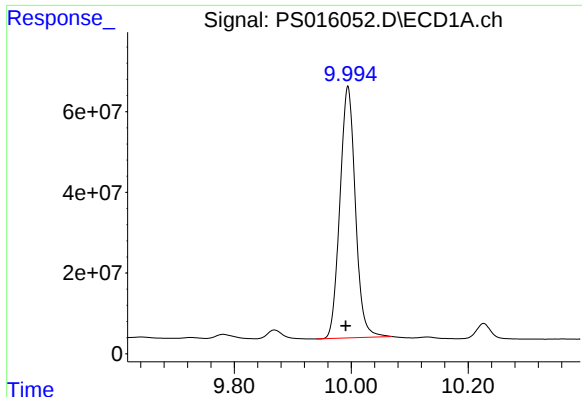
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: 0.002 min
Response: 5536974204
Conc: 709.08 ng/ml



#12 2,4,5-T

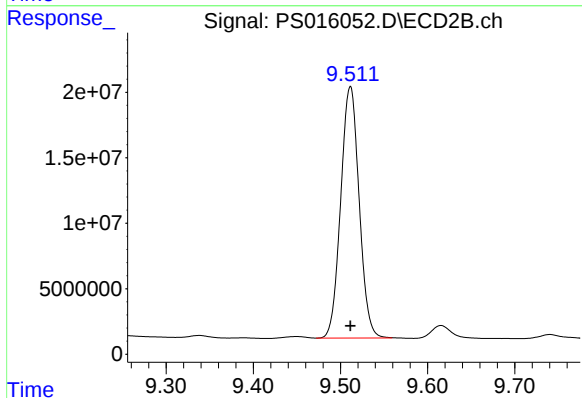
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 2155325706
Conc: 747.15 ng/ml



#13 2,4-DB

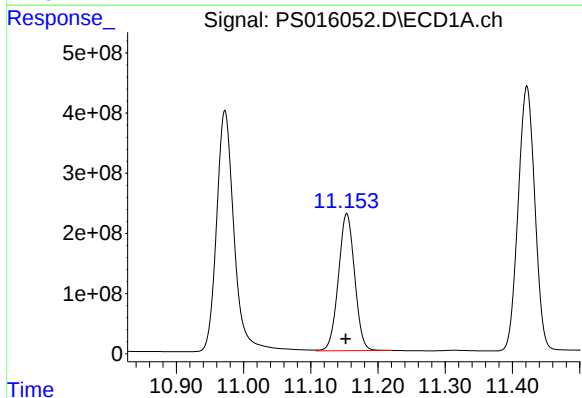
R.T.: 9.994 min
Delta R.T.: 0.003 min
Response: 1144535472
Conc: 689.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



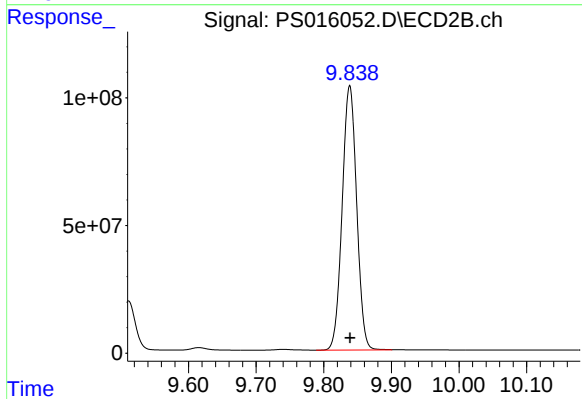
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 282089984
Conc: 750.36 ng/ml



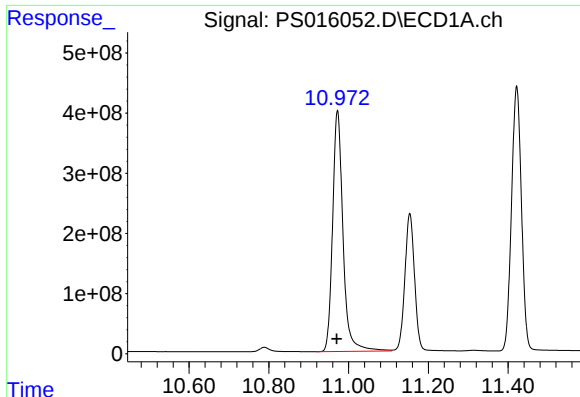
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: 0.001 min
Response: 3813165319
Conc: 695.55 ng/ml



#14 DINOSEB

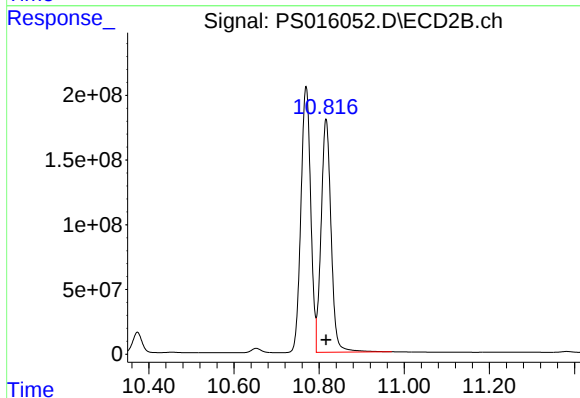
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 1541309449
Conc: 754.87 ng/ml



#15 Picloram

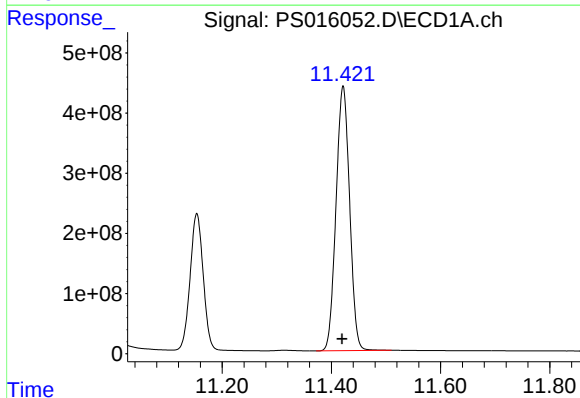
R.T.: 10.972 min
Delta R.T.: 0.002 min
Response: 7271921700
Conc: 661.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



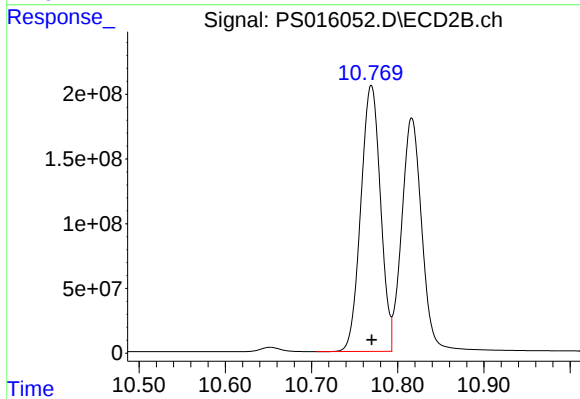
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 2933876228
Conc: 705.16 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.002 min
Response: 7591111431
Conc: 703.74 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 3257033072
Conc: 757.37 ng/ml