

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 10:35
 Operator : AR\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: Oct 03 22:40:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.175	6.760	2611.9E6	678.3E6	758.949	796.362
Target Compounds							
1) T	Dalapon	3.003	2.519	3067.8E6	820.1E6	611.233	676.374
2) T	3,5-DICHL...	6.394	5.946	3507.3E6	1021.0E6	703.354	748.186
3) T	4-Nitroph...	7.019	6.390	990.2E6	324.5E6	641.972	688.625
5) T	DICAMBA	7.362	6.920	9943.3E6	2951.9E6	727.161	766.810
6) T	MCPD	7.529	7.015	785.2E6	221.4E6	75.405	76.674
7) T	MCPA	7.677	7.227	1074.7E6	312.6E6	72.462	72.390
8) T	DICHLORPROP	8.053	7.540	2544.3E6	755.7E6	705.644	749.034
9) T	2,4-D	8.288	7.836	3086.8E6	907.9E6	664.109	714.834
10) T	Pentachlo...	8.586	8.253	35462.9E6	10939.7E6	768.867	771.965
11) T	2,4,5-TP ...	9.137	8.616	14750.5E6	4547.1E6	721.646	768.238
12) T	2,4,5-T	9.425	8.994	15634.0E6	4089.7E6	705.973	750.472
13) T	2,4-DB	9.979	9.498	2480.1E6	507.4E6	682.979	709.223
14) T	DINOSEB	11.121	9.818	12571.0E6	3221.3E6	684.498	751.288
15) T	Picloram	10.961	10.805	20223.0E6	5347.7E6	672.011	664.065
16) T	DCPA	11.390	10.745	18287.6E6	5814.8E6	713.853	788.386

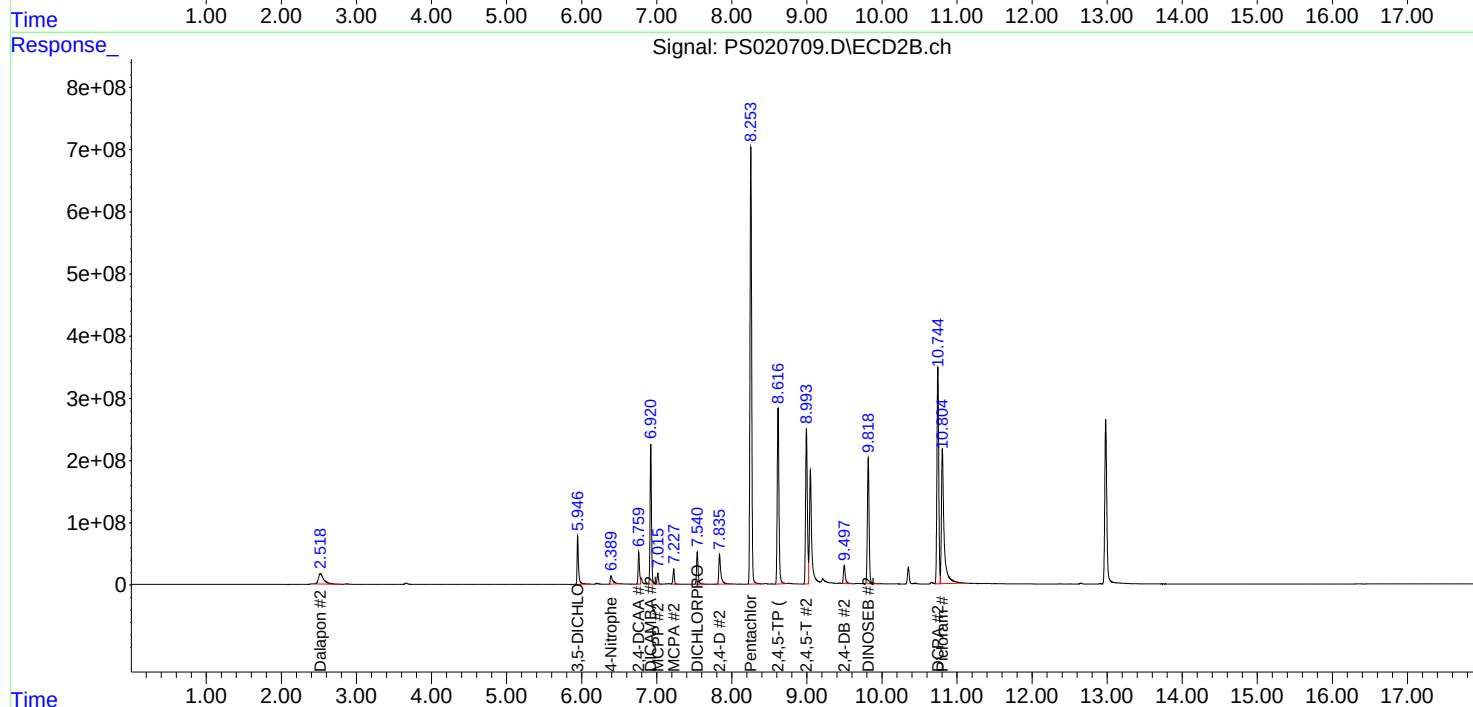
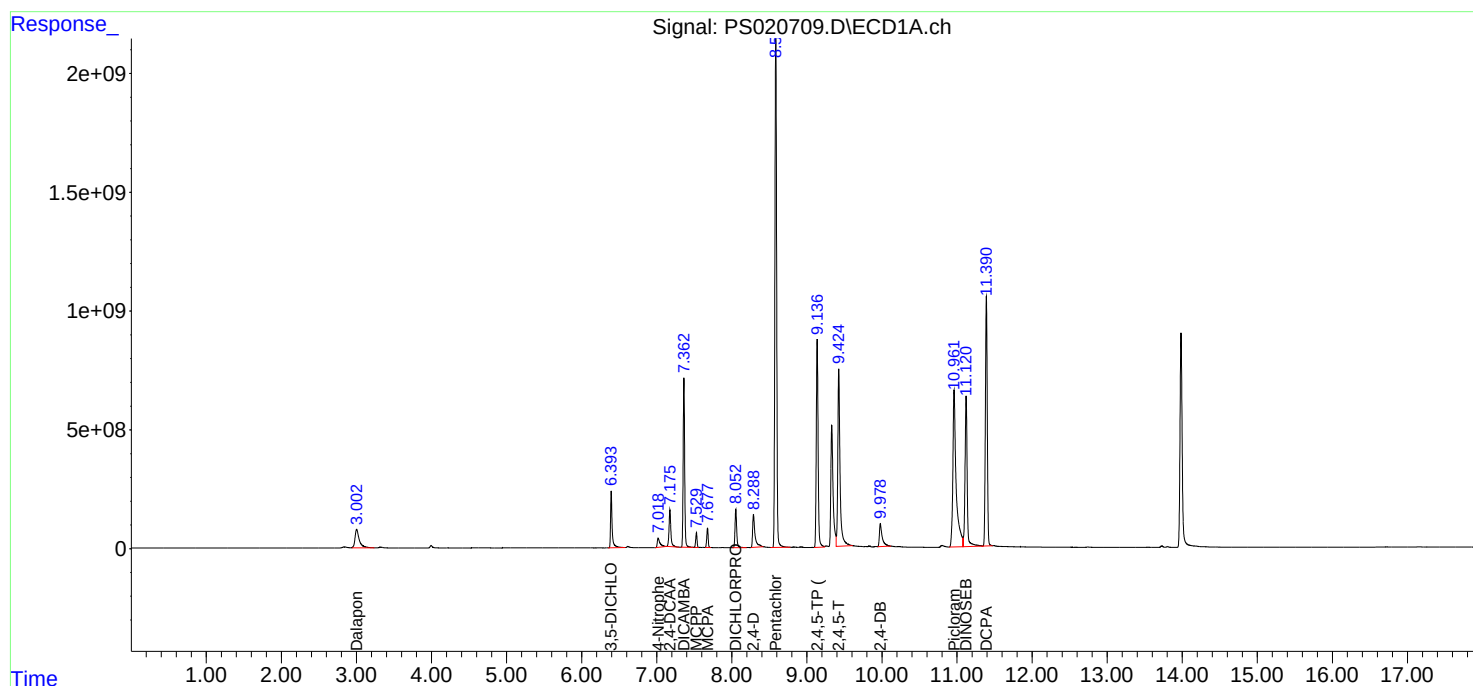
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

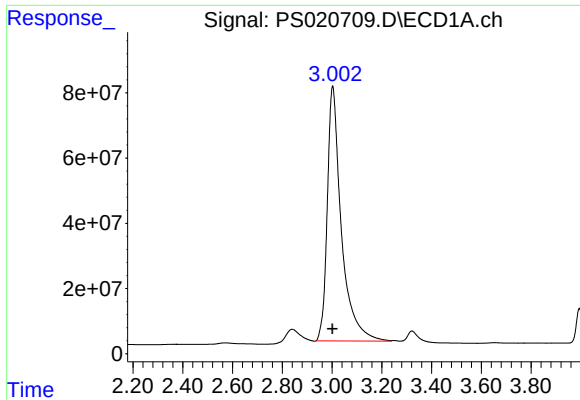
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
Data File : PS020709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2022 10:35
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 22:40:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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

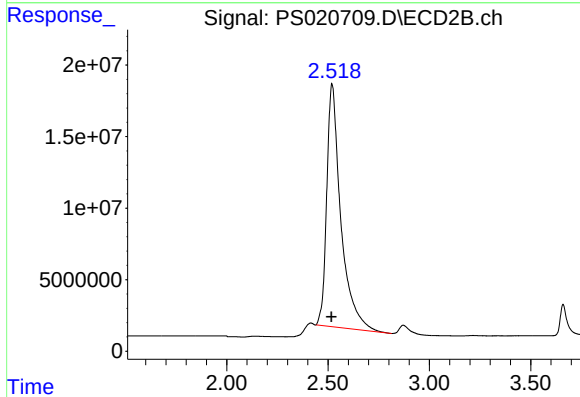




#1 Dalapon

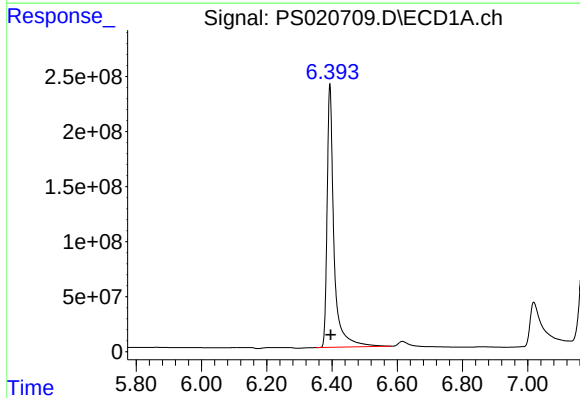
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 3067811190
Conc: 611.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



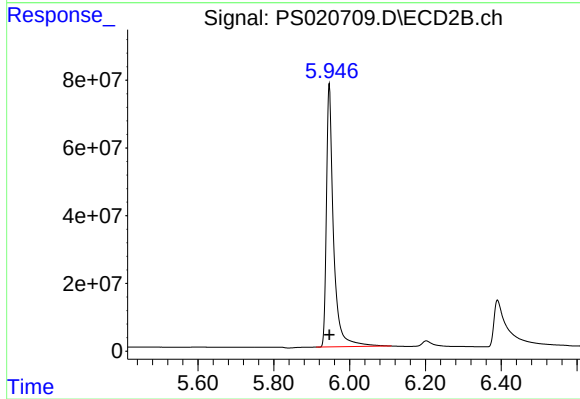
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.002 min
Response: 820119611
Conc: 676.37 ng/ml



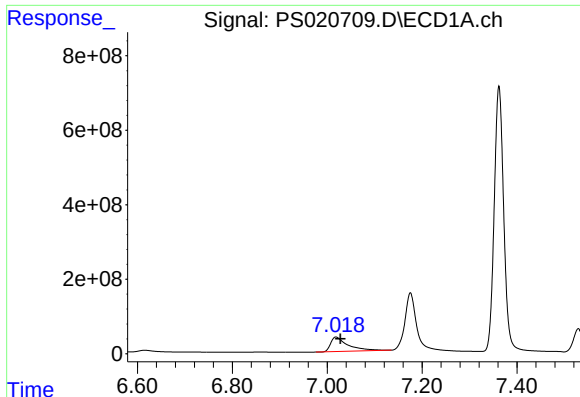
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 3507328493
Conc: 703.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

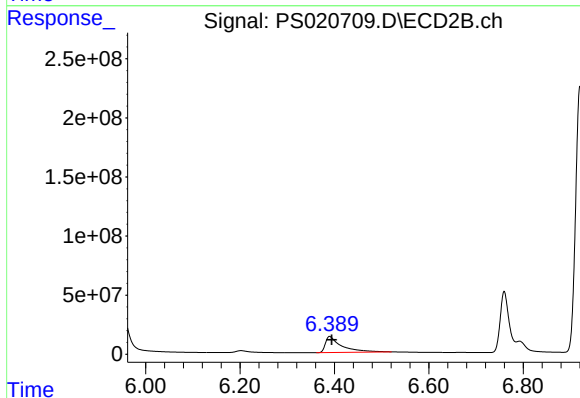
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 1020993426
Conc: 748.19 ng/ml



#3 4-Nitrophenol

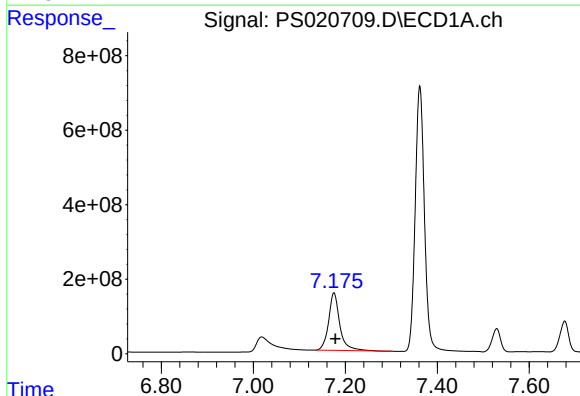
R.T.: 7.019 min
Delta R.T.: -0.009 min
Response: 990176307
Conc: 641.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



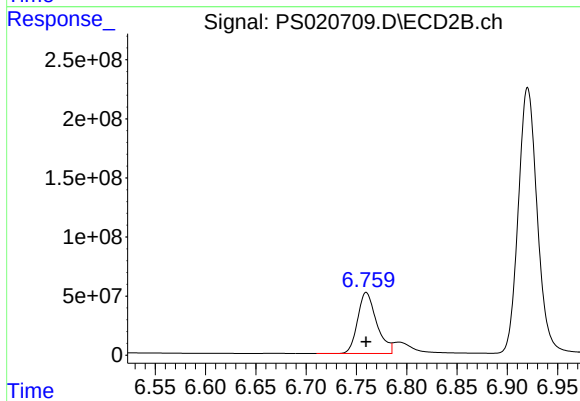
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 324490061
Conc: 688.63 ng/ml



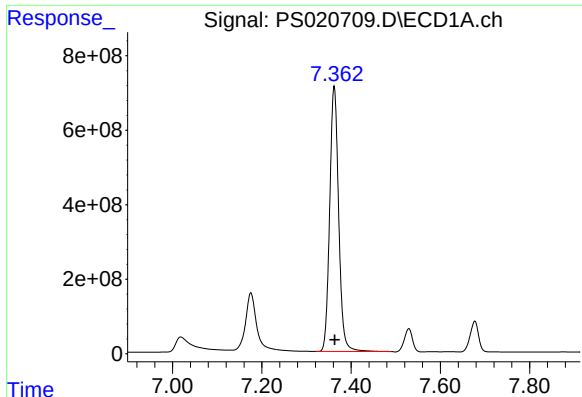
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 2611911268
Conc: 758.95 ng/ml



#4 2,4-DCAA

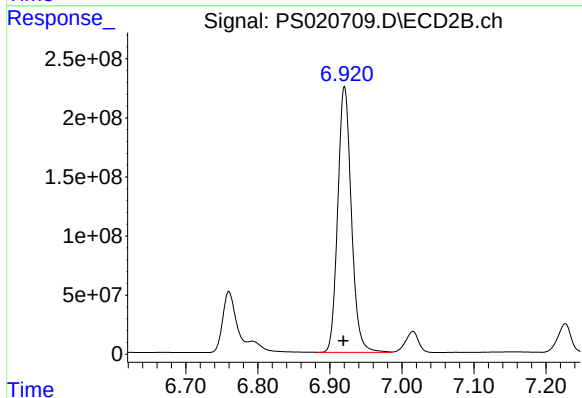
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 678258005
Conc: 796.36 ng/ml



#5 DICAMBA

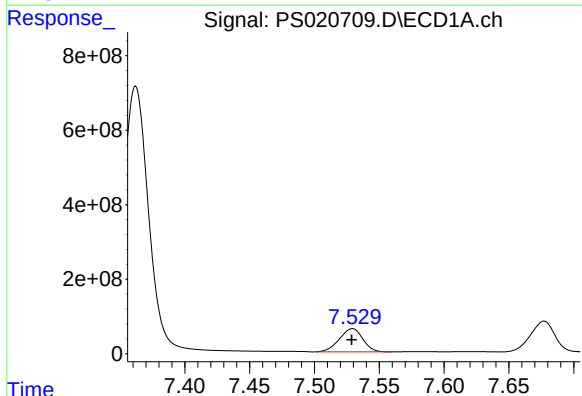
R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 9943300241
Conc: 727.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



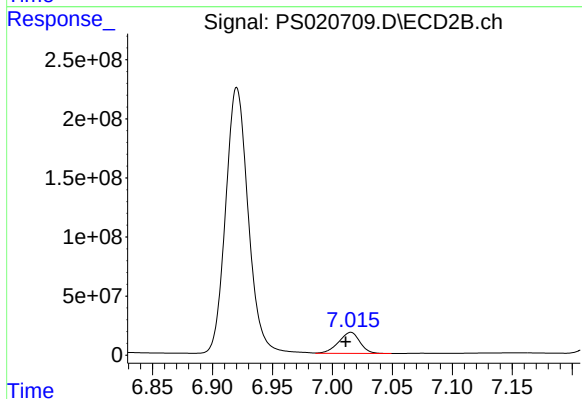
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.001 min
Response: 2951938513
Conc: 766.81 ng/ml



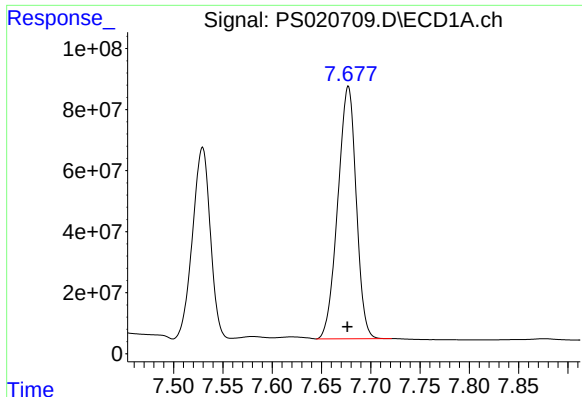
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 785189664
Conc: 75.41 ug/ml



#6 MCP

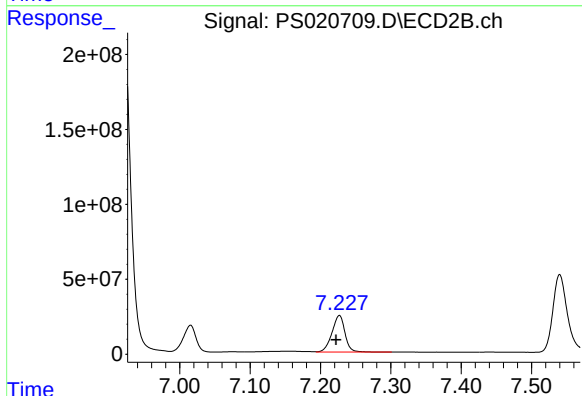
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 221426173
Conc: 76.67 ug/ml



#7 MCPA

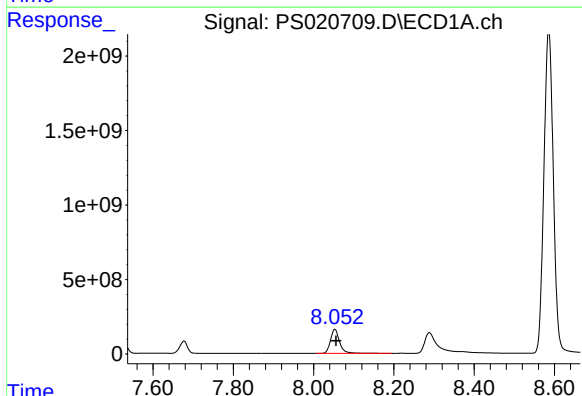
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 1074689035
Conc: 72.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



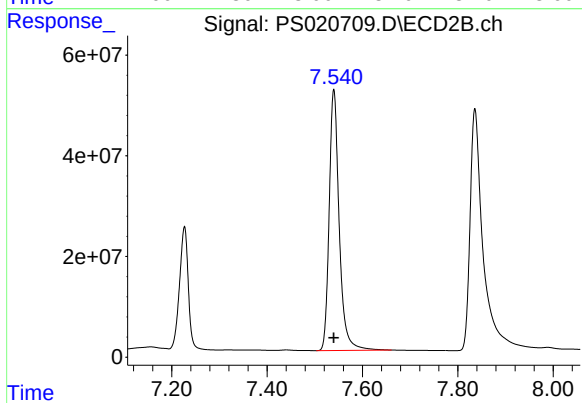
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 312561217
Conc: 72.39 ug/ml



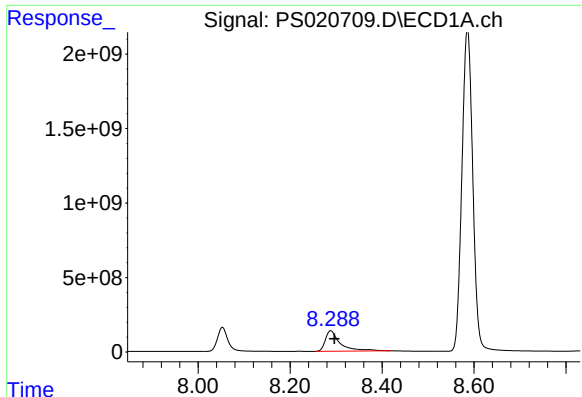
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 2544259127
Conc: 705.64 ng/ml



#8 DICHLORPROP

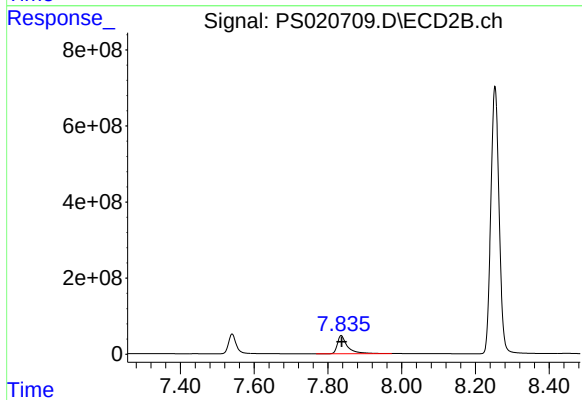
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 755749612
Conc: 749.03 ng/ml



#9 2,4-D

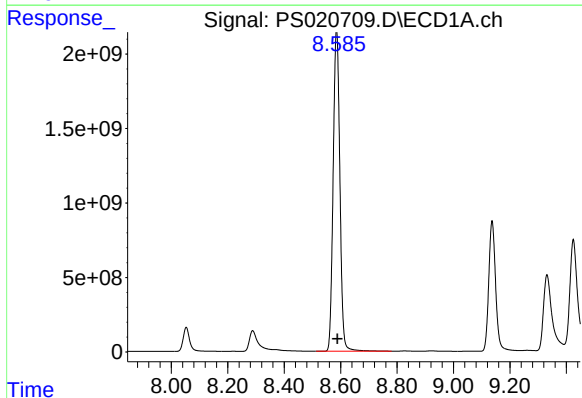
R.T.: 8.288 min
Delta R.T.: -0.008 min
Response: 3086826229
Conc: 664.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



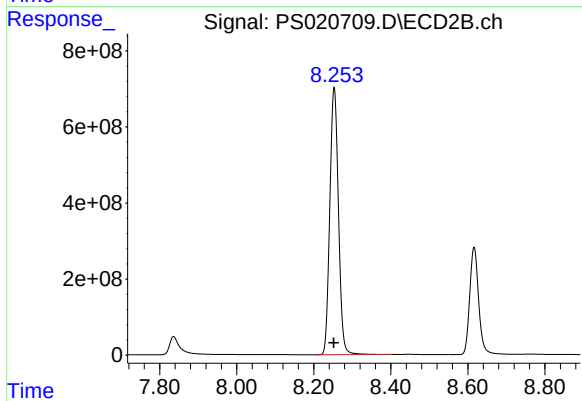
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 907871345
Conc: 714.83 ng/ml



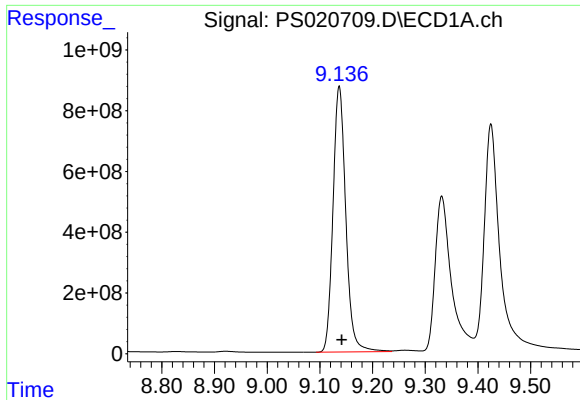
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 35462871722
Conc: 768.87 ng/ml



#10 Pentachlorophenol

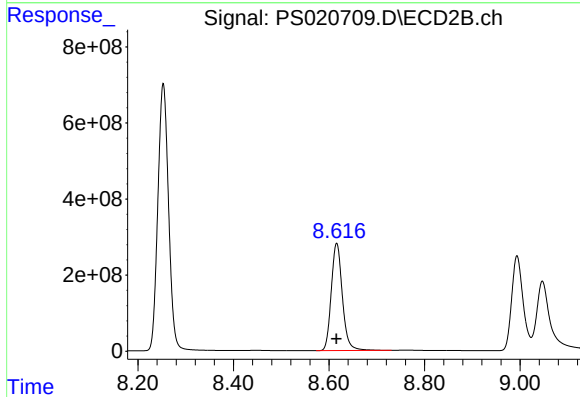
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 10939676639
Conc: 771.96 ng/ml



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

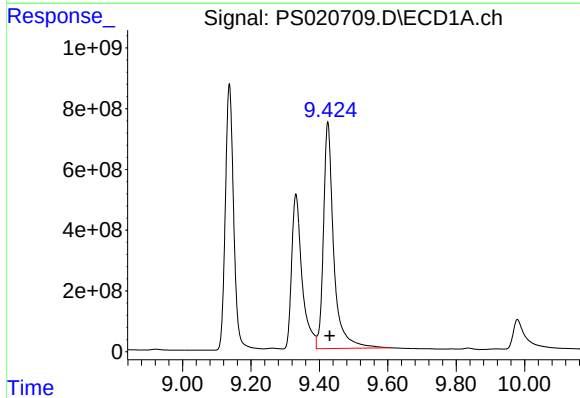
R.T.: 9.137 min
Delta R.T.: -0.005 min
Response: 14750500040
Conc: 721.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



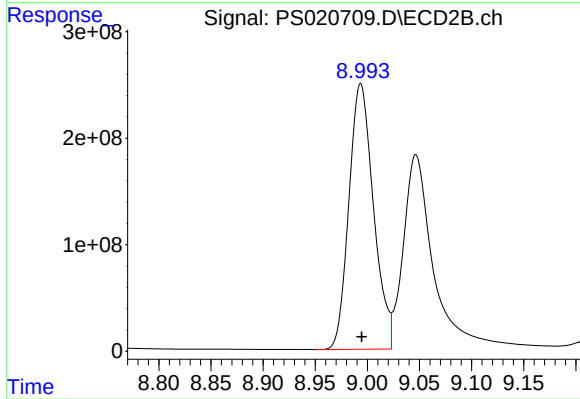
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 4547115272
Conc: 768.24 ng/ml



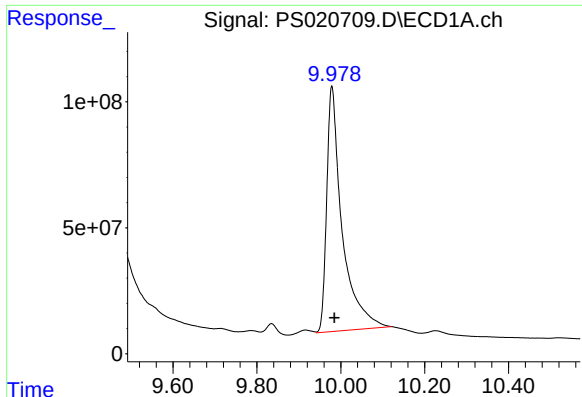
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 15633991073
Conc: 705.97 ng/ml



#12 2,4,5-T

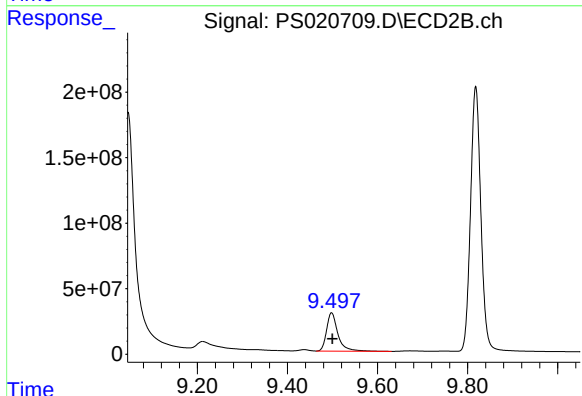
R.T.: 8.994 min
Delta R.T.: -0.001 min
Response: 4089679288
Conc: 750.47 ng/ml



#13 2,4-DB

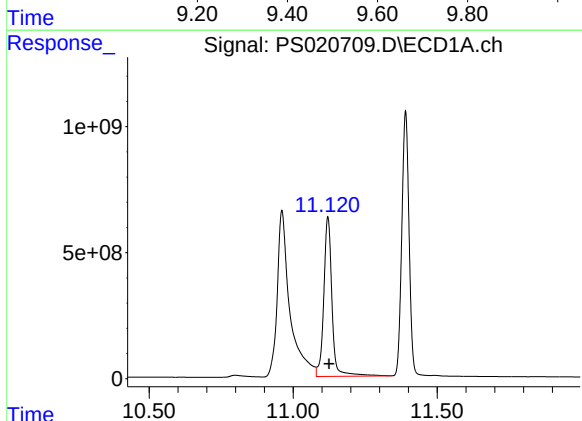
R.T.: 9.979 min
Delta R.T.: -0.006 min
Response: 2480137705
Conc: 682.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



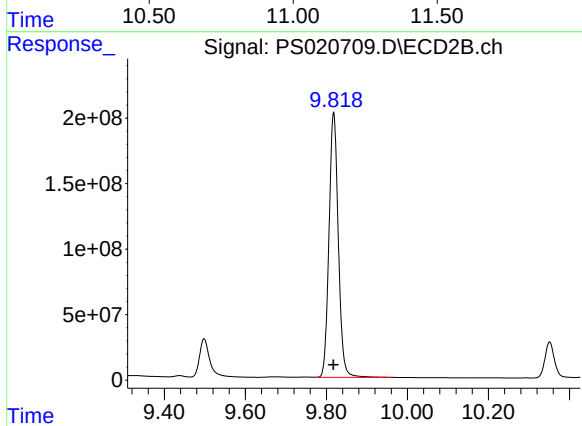
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 507367516
Conc: 709.22 ng/ml



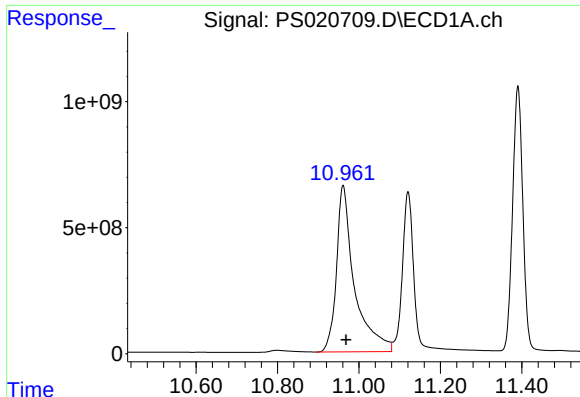
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.004 min
Response: 12571015227
Conc: 684.50 ng/ml



#14 DINOSEB

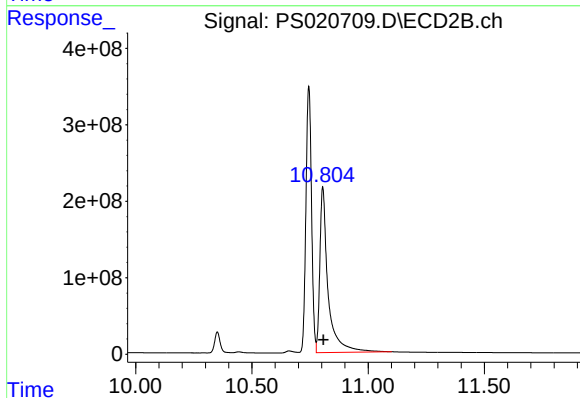
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 3221349915
Conc: 751.29 ng/ml



#15 Picloram

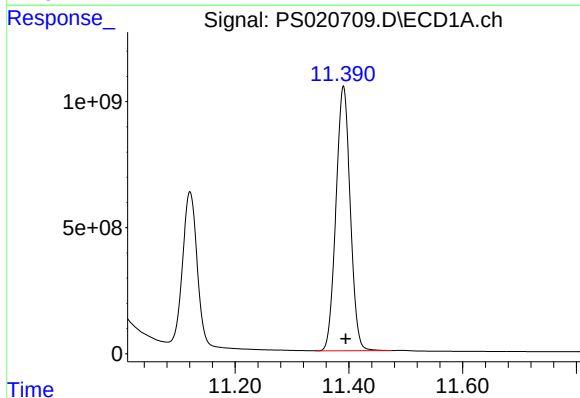
R.T.: 10.961 min
Delta R.T.: -0.007 min
Response: 20222964160
Conc: 672.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



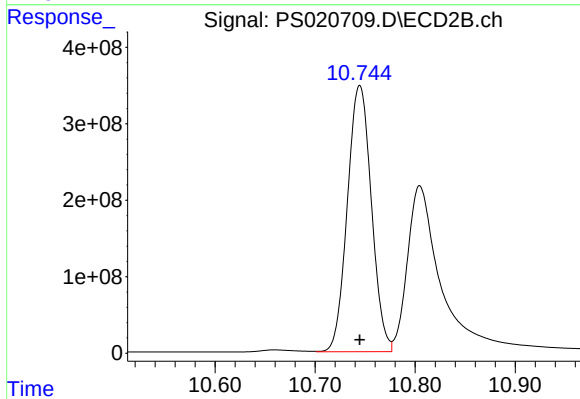
#15 Picloram

R.T.: 10.805 min
Delta R.T.: -0.003 min
Response: 5347676532
Conc: 664.06 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: -0.004 min
Response: 18287617726
Conc: 713.85 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 5814786085
Conc: 788.39 ng/ml