

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 20:30
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS020223

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 10:07:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.302	6.730	1701.3E6	1514.0E6	746.407	747.948
Target Compounds							
1) T	Dalapon	2.412	2.486	2127.0E6	2134.7E6	685.048	686.040
2) T	3,5-DICHL...	5.682	5.927	2414.5E6	2104.3E6	701.136	704.193
3) T	4-Nitroph...	6.145	6.353	937.0E6	919.1E6	696.178	688.264
5) T	DICAMBA	6.438	6.888	6906.5E6	6766.9E6	714.022	716.255
6) T	MCPD	6.590	6.988	525.3E6	539.8E6	72.955	72.327
7) T	MCPA	6.713	7.198	714.8E6	710.7E6	71.379	70.753
8) T	DICHLORPROP	7.022	7.508	1735.1E6	1689.5E6	701.819	706.184
9) T	2,4-D	7.224	7.799	2134.1E6	2006.8E6	709.825	711.694
10) T	Pentachlo...	7.443	8.217	23938.9E6	22766.5E6	724.995	716.596
11) T	2,4,5-TP ...	7.971	8.582	9524.5E6	9444.7E6	714.878	717.107
12) T	2,4,5-T	8.231	8.957	10189.3E6	8811.5E6	709.980	729.138
13) T	2,4-DB	8.738	9.462	1685.4E6	1224.2E6	766.561	724.986
14) T	DINOSEB	9.781	9.786	7194.3E6	6632.6E6	699.552	709.576
15) T	Picloram	9.619	10.755	13837.2E6	13384.9E6	742.999	737.506
16) T	DCPA	10.049	10.711	12263.9E6	11130.5E6	721.781	723.226

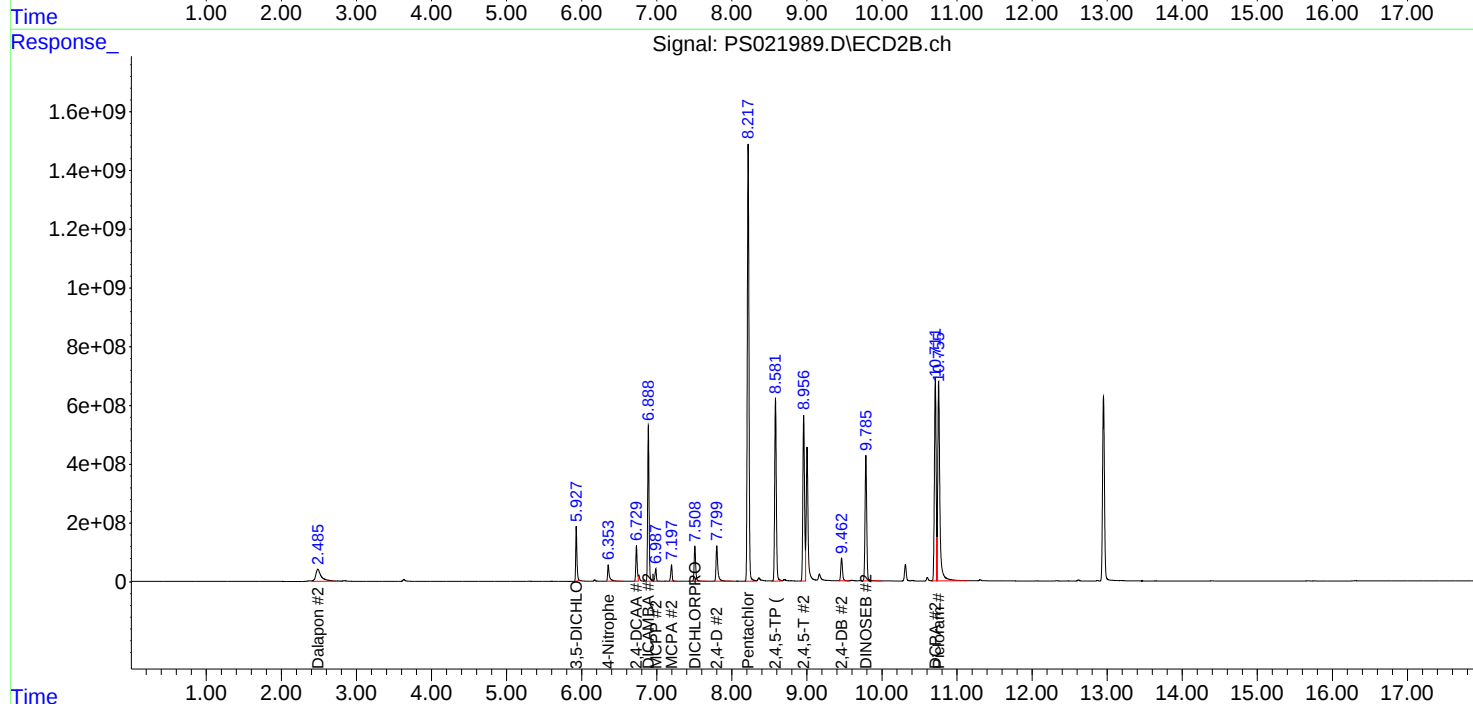
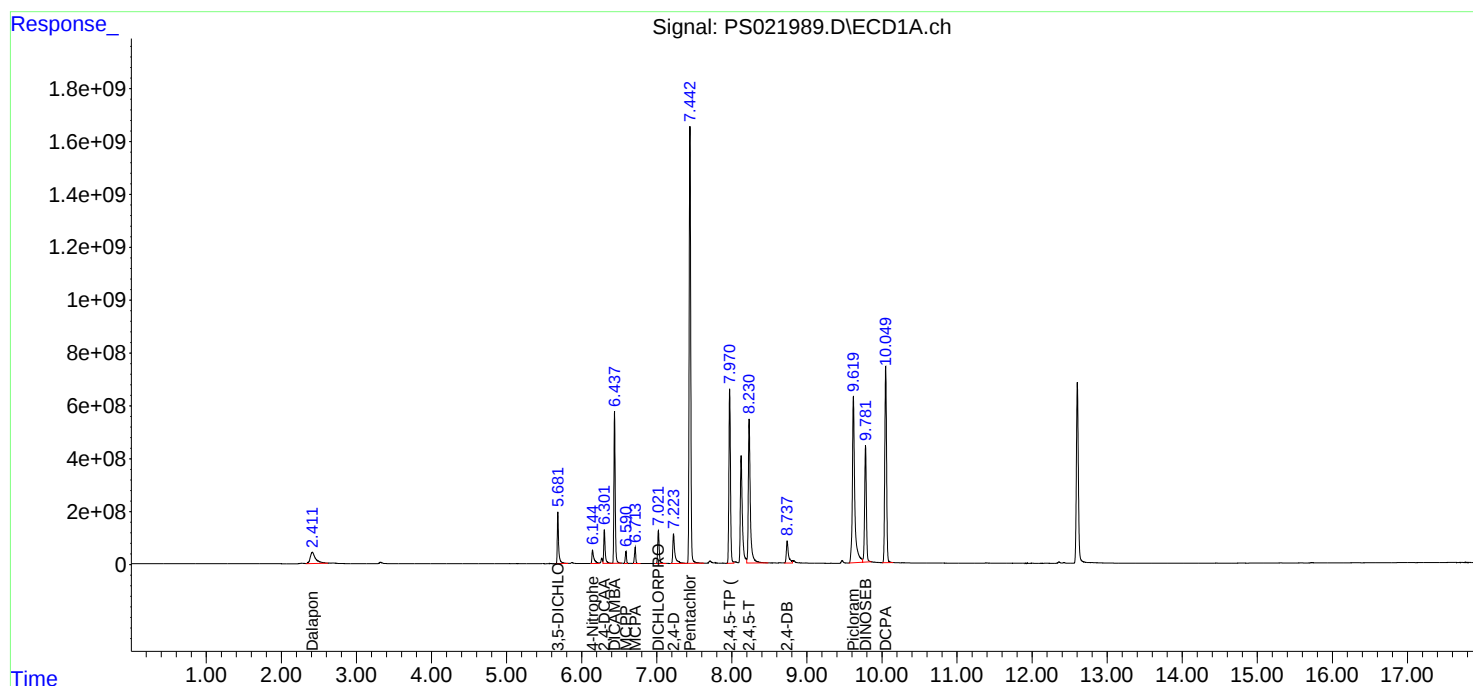
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

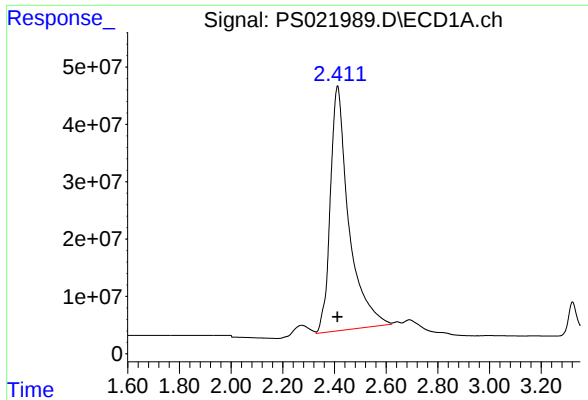
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Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

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ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 10:07:35 2023
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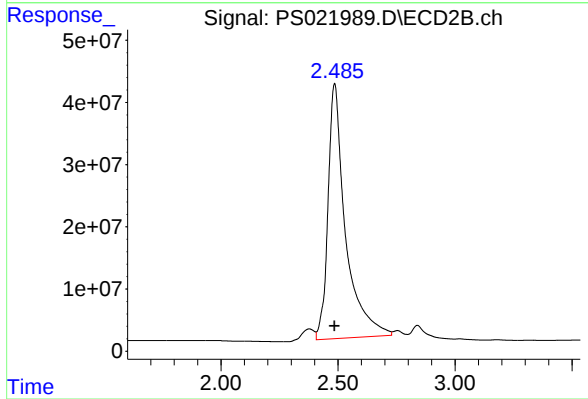




#1 Dalapon

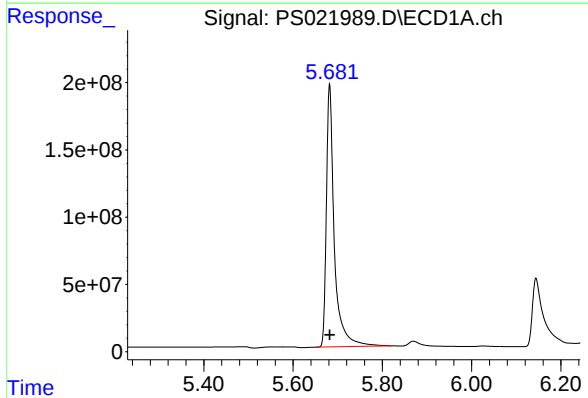
R.T.: 2.412 min
Delta R.T.: 0.000 min
Response: 2126986131
Conc: 685.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020223



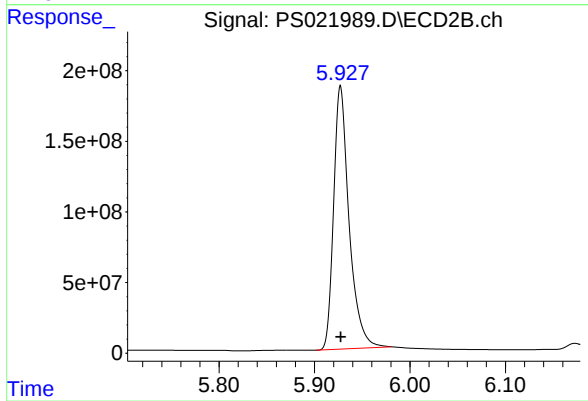
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: 0.001 min
Response: 2134706491
Conc: 686.04 ng/ml



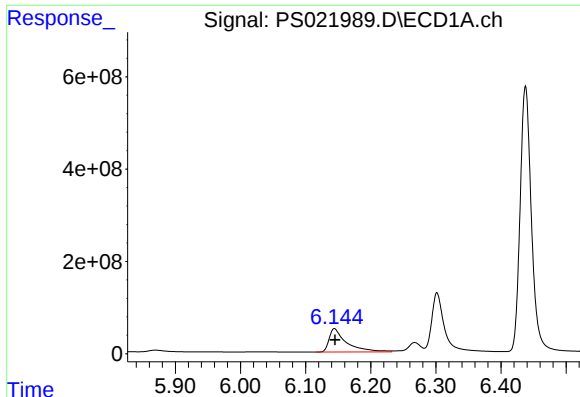
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 2414456544
Conc: 701.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

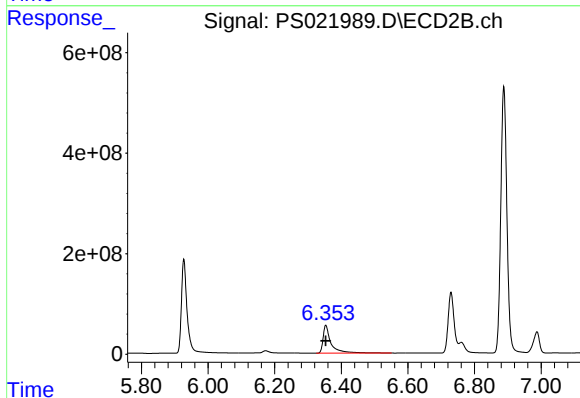
R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 2104281436
Conc: 704.19 ng/ml



#3 4-Nitrophenol

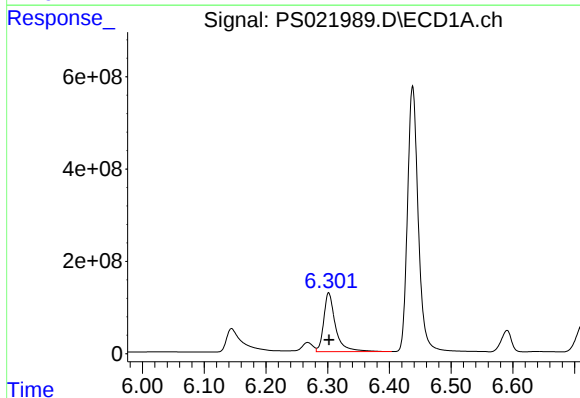
R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 936969680
Conc: 696.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020223



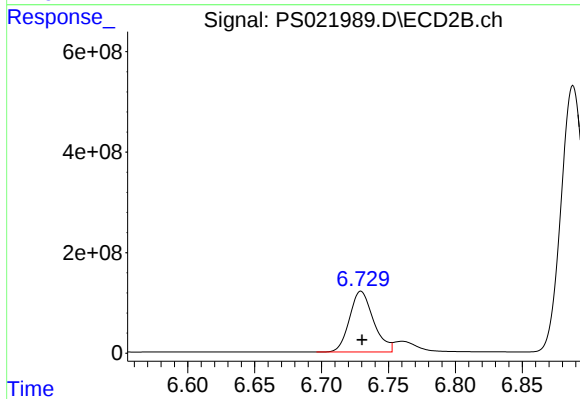
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 919118195
Conc: 688.26 ng/ml



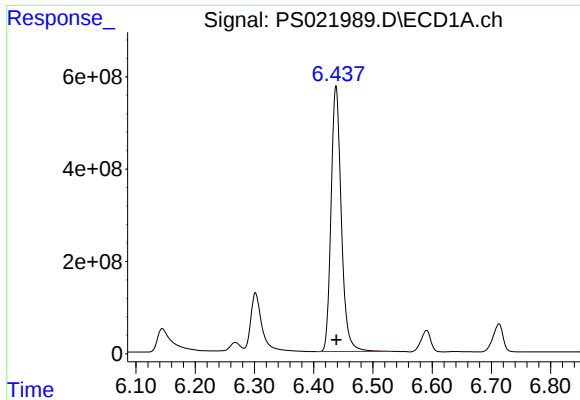
#4 2,4-DCAA

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 1701332826
Conc: 746.41 ng/ml



#4 2,4-DCAA

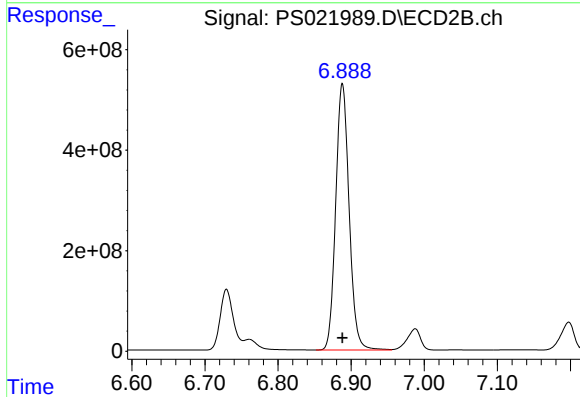
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 1514026143
Conc: 747.95 ng/ml



#5 DICAMBA

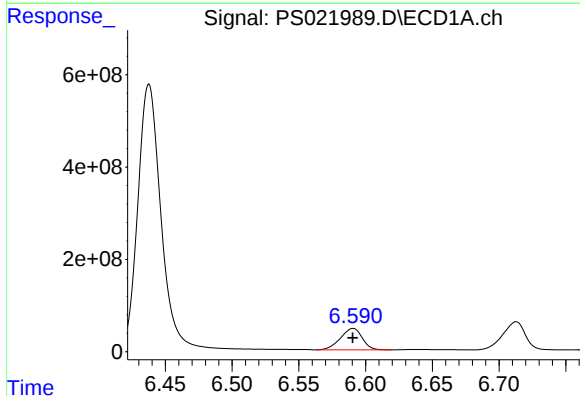
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 6906500036
Conc: 714.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020223



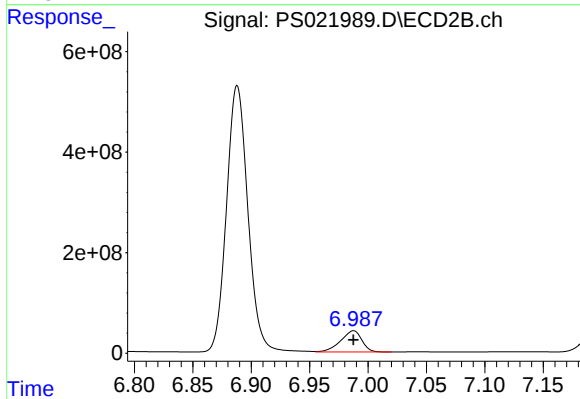
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 6766865227
Conc: 716.25 ng/ml



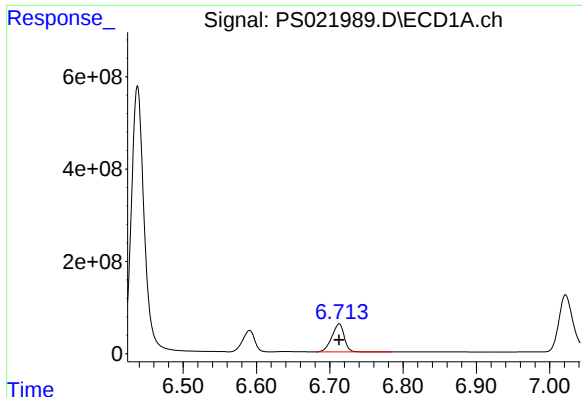
#6 MCP

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 525341407
Conc: 72.95 ug/ml



#6 MCP

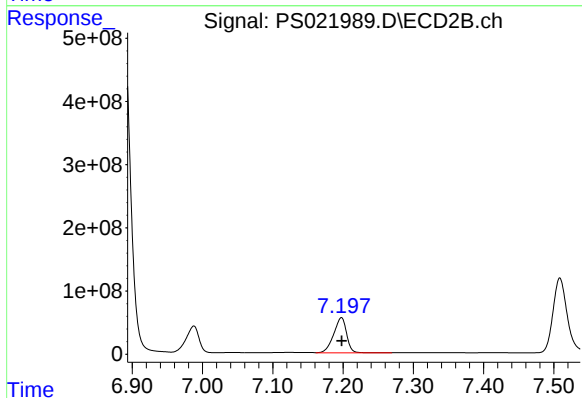
R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 539762195
Conc: 72.33 ug/ml



#7 MCPA

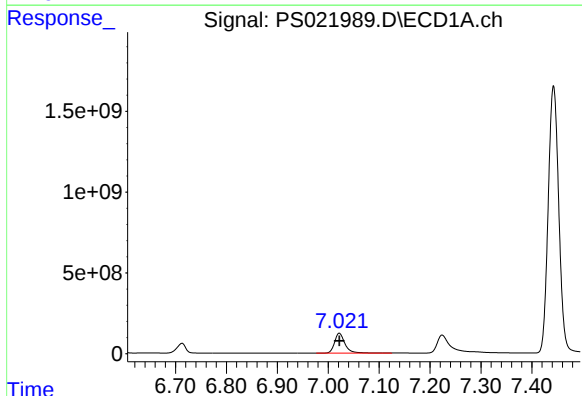
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 714801576
Conc: 71.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020223



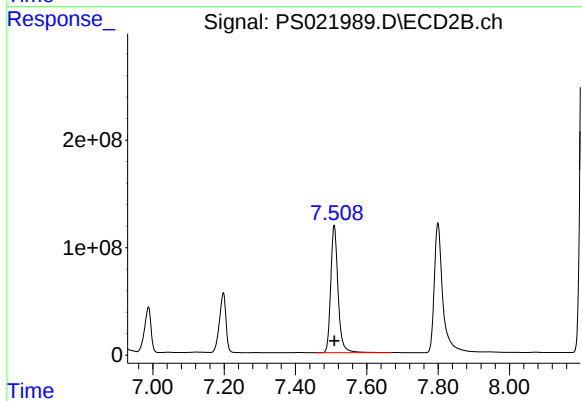
#7 MCPA

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 710697860
Conc: 70.75 ug/ml



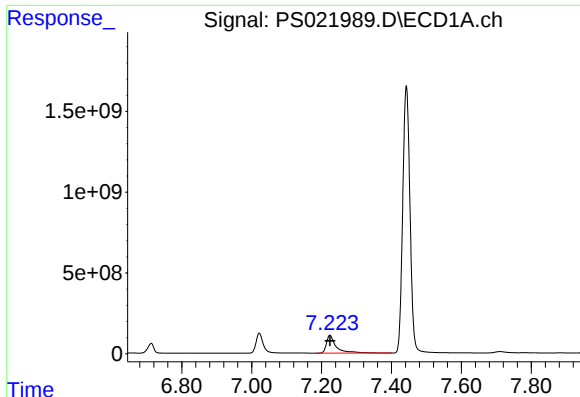
#8 DICHLORPROP

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 1735098463
Conc: 701.82 ng/ml



#8 DICHLORPROP

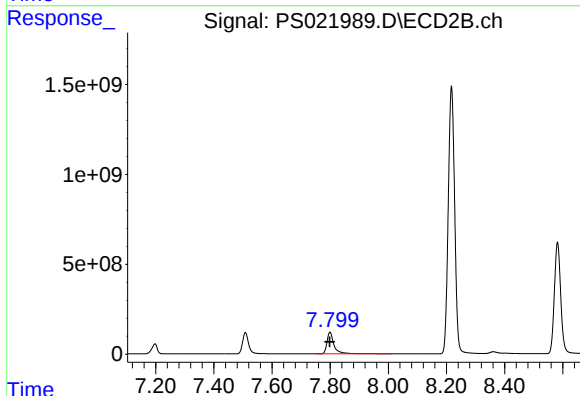
R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 1689548186
Conc: 706.18 ng/ml



#9 2,4-D

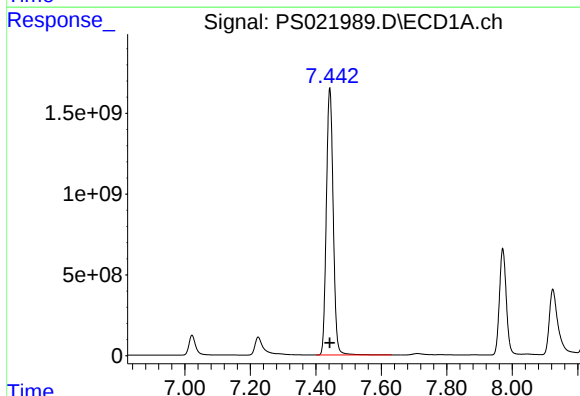
R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 2134066936
Conc: 709.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020223



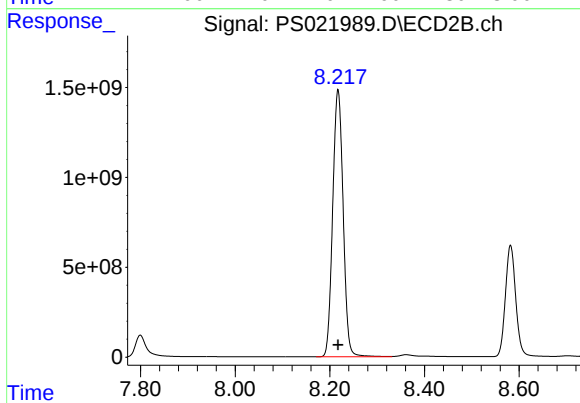
#9 2,4-D

R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 2006796121
Conc: 711.69 ng/ml



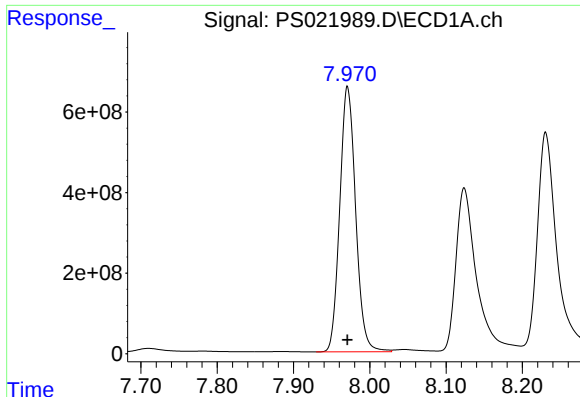
#10 Pentachlorophenol

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 23938886378
Conc: 725.00 ng/ml



#10 Pentachlorophenol

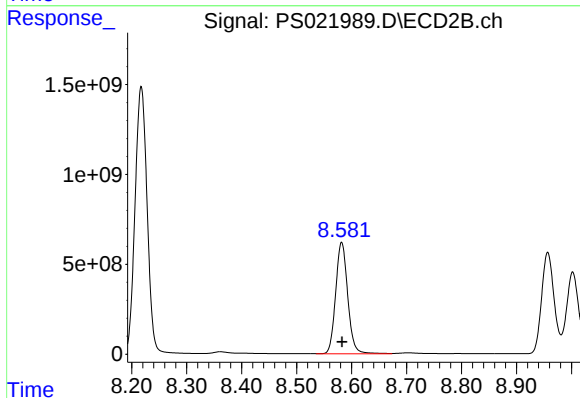
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 22766541944
Conc: 716.60 ng/ml



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

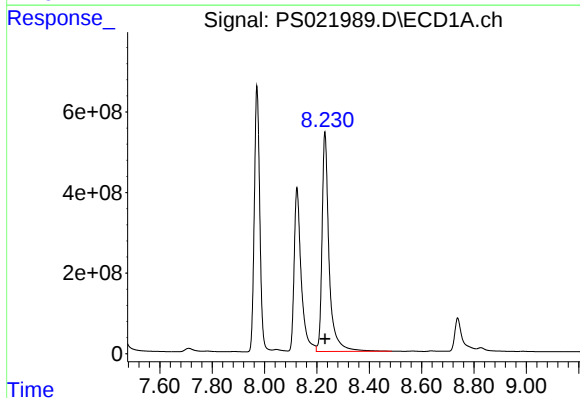
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 9524528988
Conc: 714.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020223



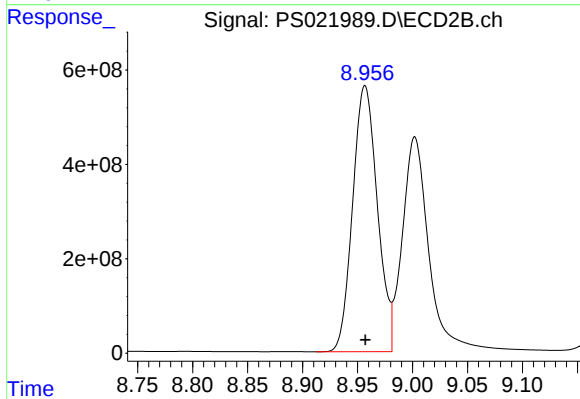
#11 2,4,5-TP (SILVEX)

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 9444733964
Conc: 717.11 ng/ml



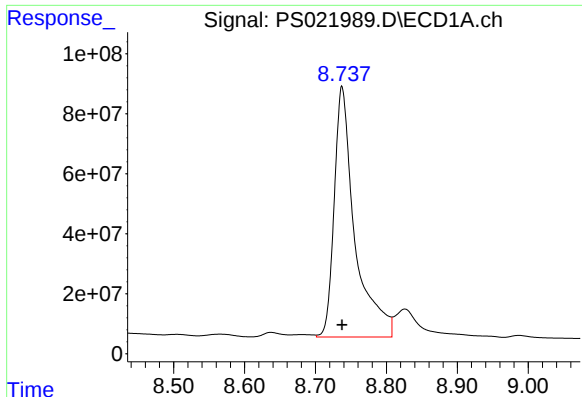
#12 2,4,5-T

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 10189330310
Conc: 709.98 ng/ml



#12 2,4,5-T

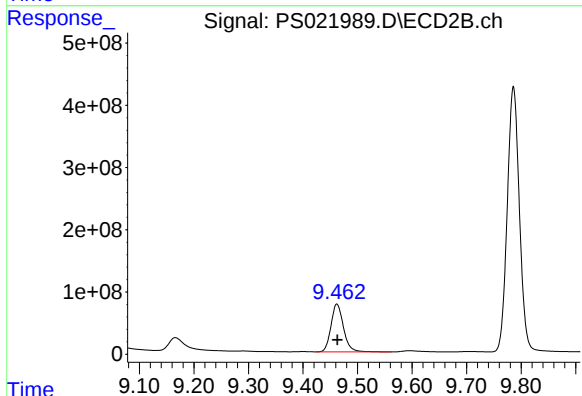
R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 8811507254
Conc: 729.14 ng/ml



#13 2,4-DB

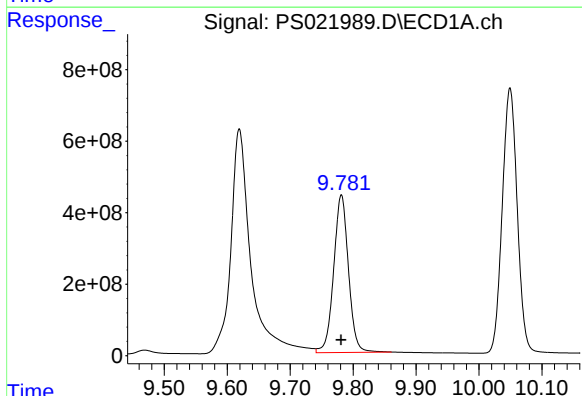
R.T.: 8.738 min
Delta R.T.: 0.000 min
Response: 1685437250
Conc: 766.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020223



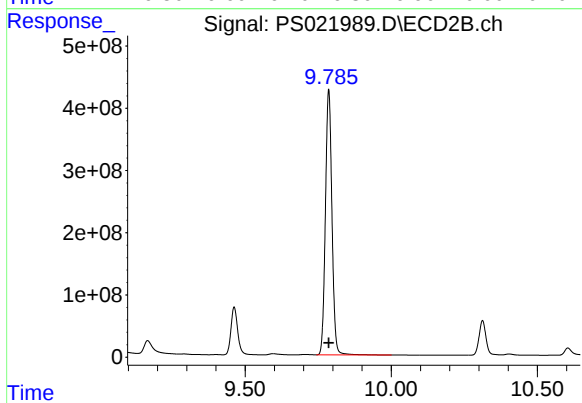
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 1224214453
Conc: 724.99 ng/ml



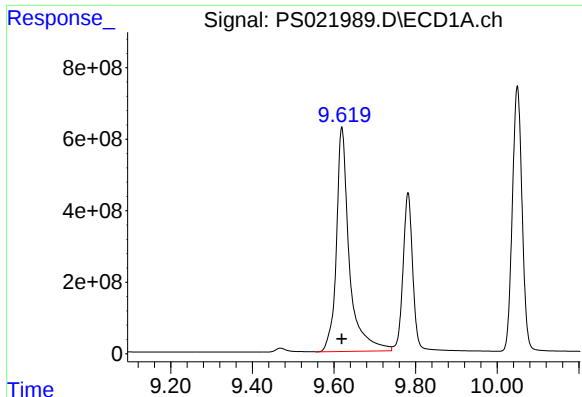
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 7194322912
Conc: 699.55 ng/ml



#14 DINOSEB

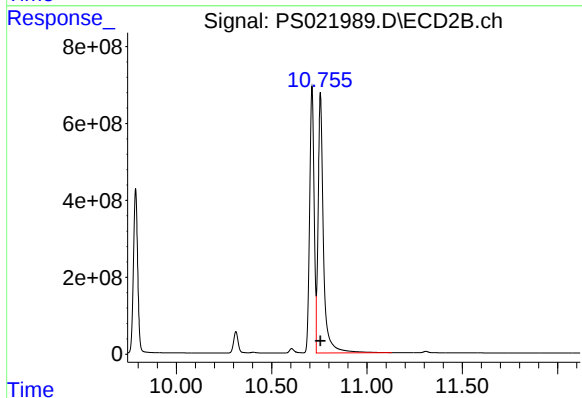
R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 6632636522
Conc: 709.58 ng/ml



#15 Picloram

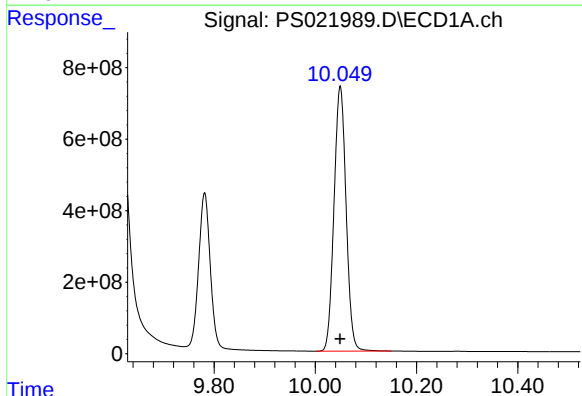
R.T.: 9.619 min
Delta R.T.: 0.000 min
Response: 13837234465
Conc: 743.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS020223



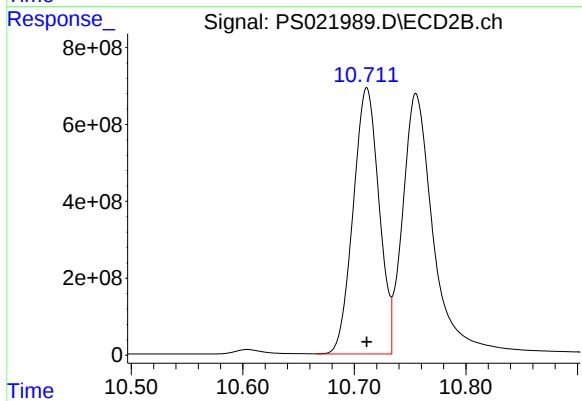
#15 Picloram

R.T.: 10.755 min
Delta R.T.: 0.000 min
Response: 13384926641
Conc: 737.51 ng/ml



#16 DCPA

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 12263872343
Conc: 721.78 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 11130515800
Conc: 723.23 ng/ml