

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110220\
 Data File : PS013086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 19:19
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS110220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 04:01:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.210	6.913	680.9E6	297.3E6	761.665	763.996
Target Compounds							
1) T	Dalapon	3.031	2.624	735.9E6	365.7E6	695.556	689.944
2) T	3,5-DICHL...	6.426	6.067	870.4E6	439.0E6	706.729	713.617
3) T	4-Nitroph...	7.045	6.526	299.9E6	171.5E6	703.239	720.296
5) T	DICAMBA	7.399	7.080	2583.7E6	1200.6E6	723.475	723.236
6) T	MCPD	7.566	7.174	196.1E6	95791993	73.645	72.373
7) T	MCPA	7.715	7.389	276.8E6	148.2E6	72.498	69.633
8) T	DICHLORPROP	8.091	7.705	641.3E6	318.9E6	716.155	713.429
9) T	2,4-D	8.323	8.003	712.8E6	384.4E6	754.512	724.263
10) T	Pentachlo...	8.629	8.427	9371.4E6	4012.3E6	728.143	726.053
11) T	2,4,5-TP ...	9.179	8.789	3748.7E6	1695.9E6	729.957	731.796
12) T	2,4,5-T	9.466	9.170	3849.3E6	1642.5E6	727.369	741.553
13) T	2,4-DB	10.019	9.677	642.3E6	243.6E6	762.420	750.500
14) T	DINOSEB	11.172	10.005	2928.2E6	1211.9E6	710.117	718.856
15) T	Picloram	11.006	10.998	5022.4E6	2637.0E6	763.785	730.579
16) T	DCPA	11.438	10.931	4756.8E6	2202.2E6	732.481	733.499

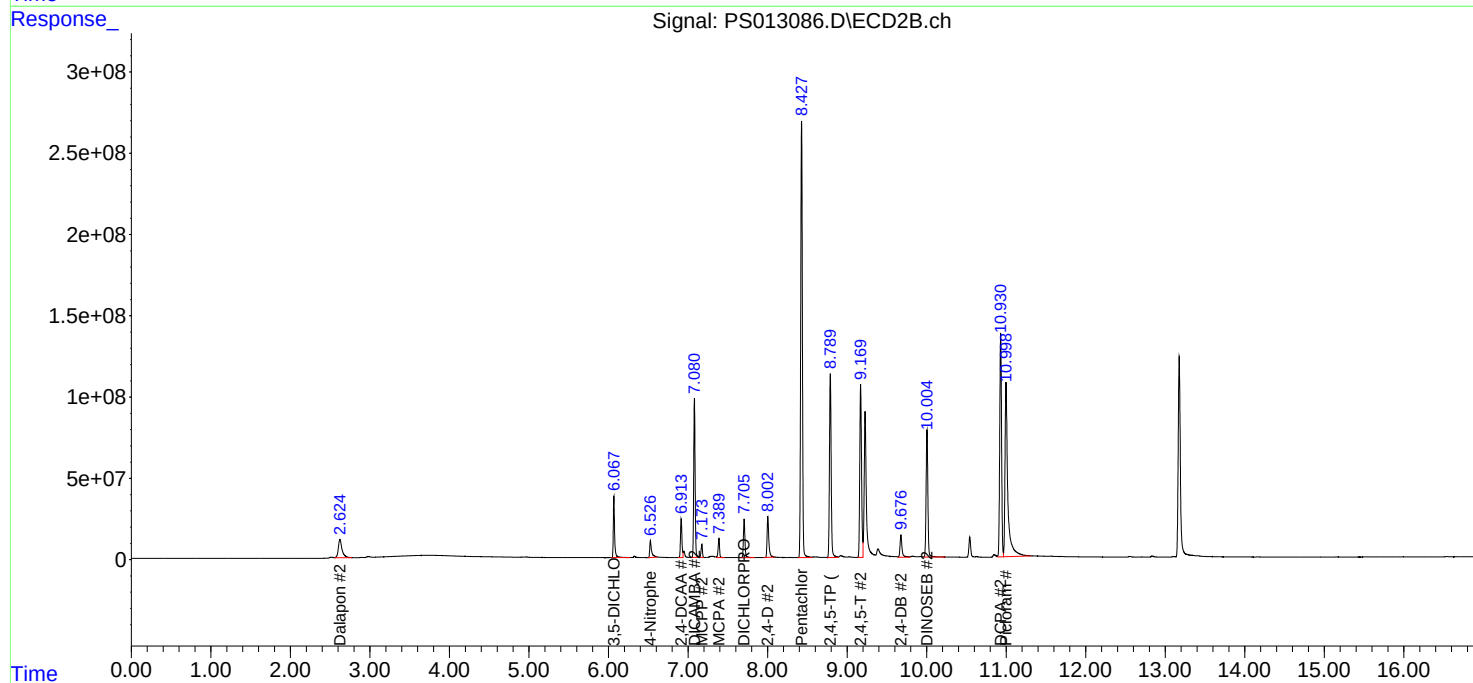
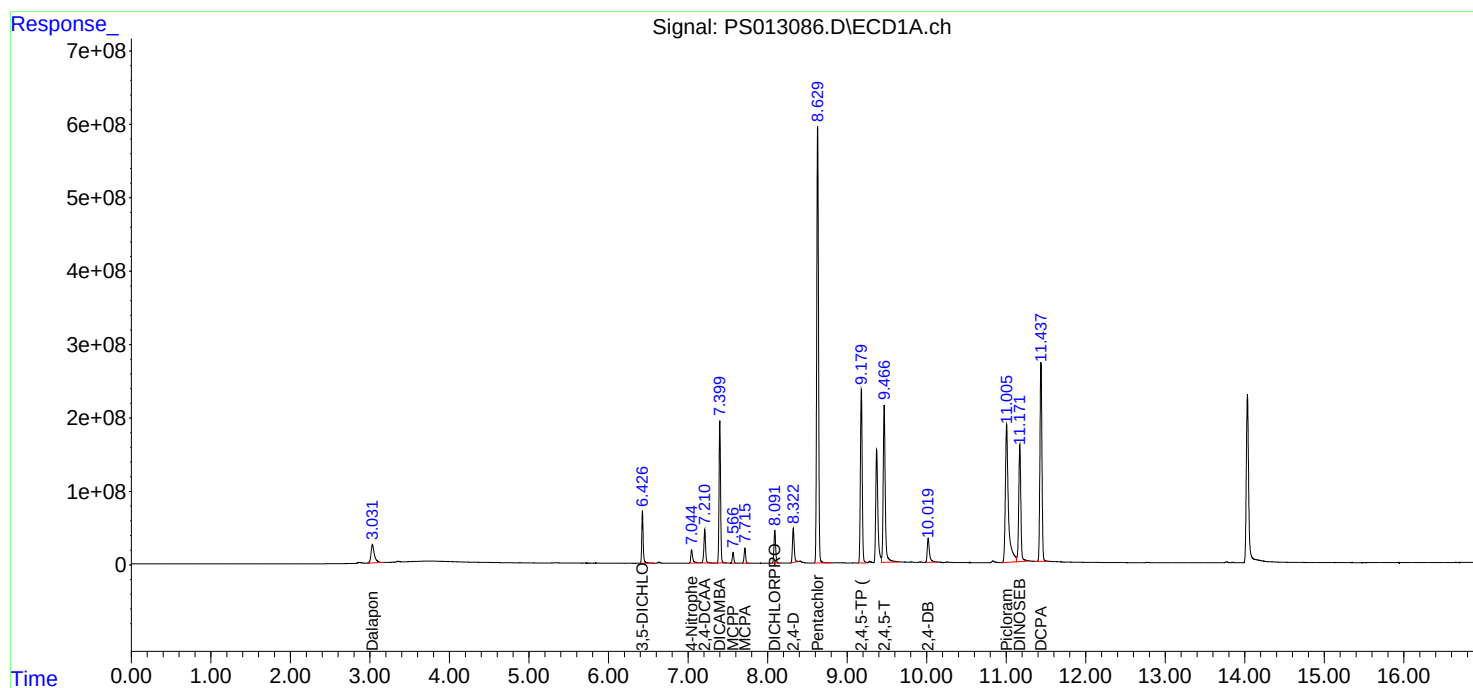
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

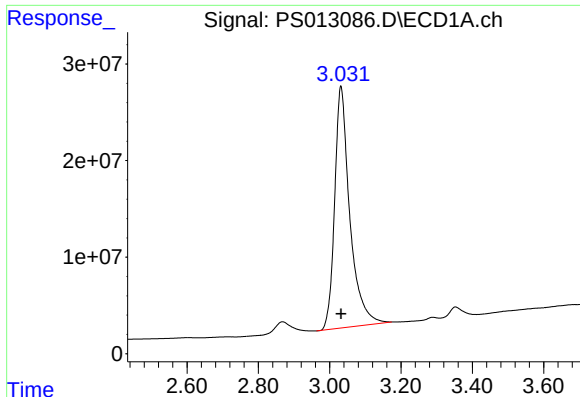
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Acq On : 02 Nov 2020 19:19
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Sample : HSTDICV750
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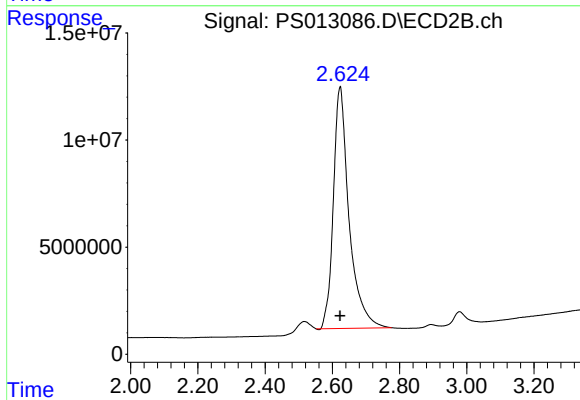




#1 Dalapon

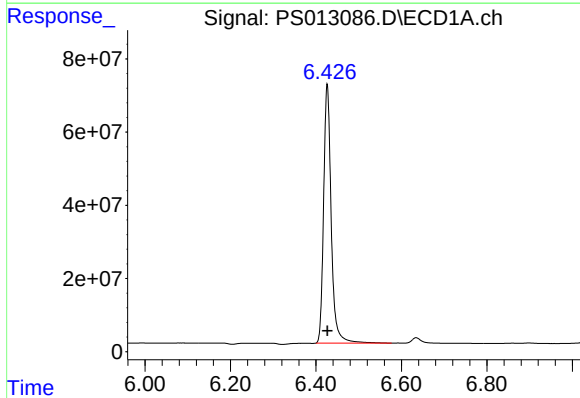
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 735905667
Conc: 695.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110220



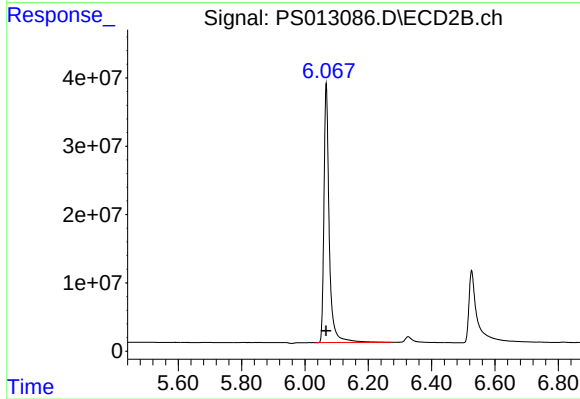
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 365653036
Conc: 689.94 ng/ml



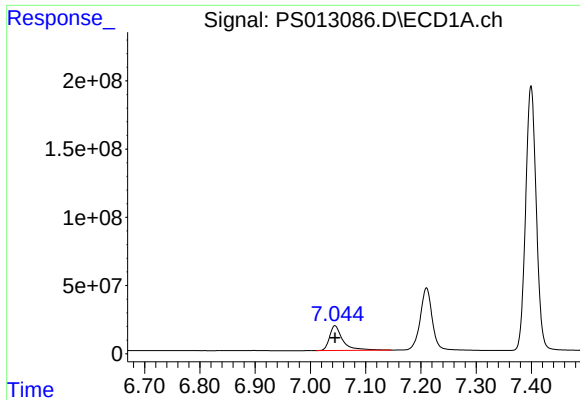
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 870390702
Conc: 706.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

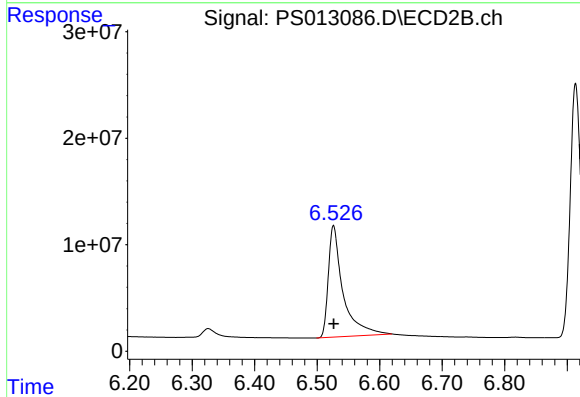
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 438997450
Conc: 713.62 ng/ml



#3 4-Nitrophenol

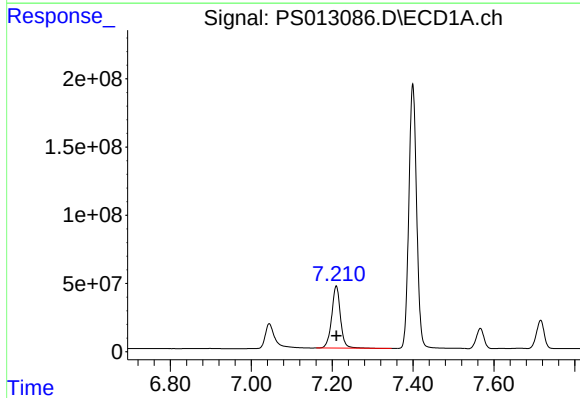
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 299922027
Conc: 703.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110220



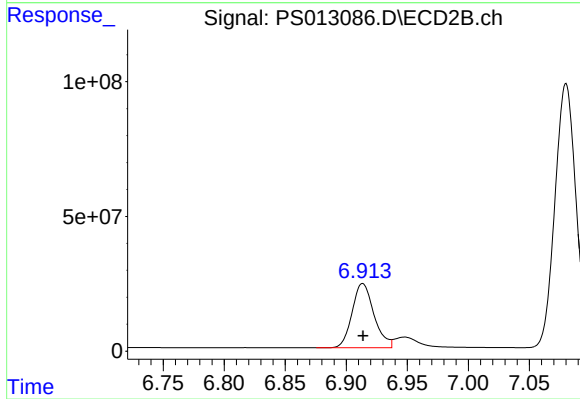
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 171537593
Conc: 720.30 ng/ml



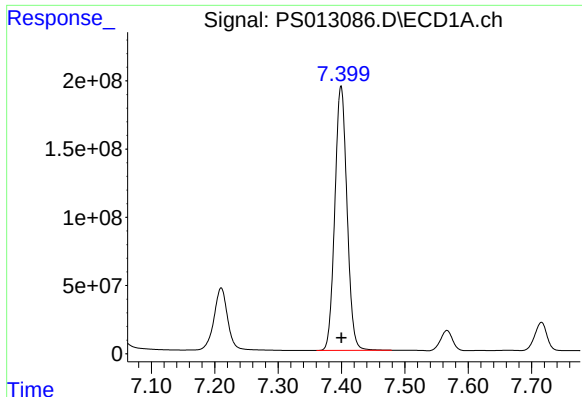
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 680874600
Conc: 761.67 ng/ml



#4 2,4-DCAA

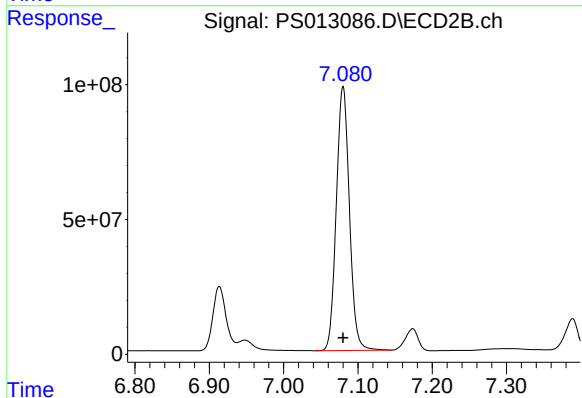
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 297262552
Conc: 764.00 ng/ml



#5 DICAMBA

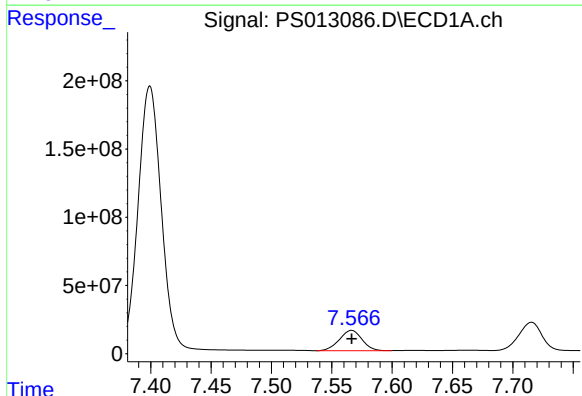
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2583702391
Conc: 723.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110220



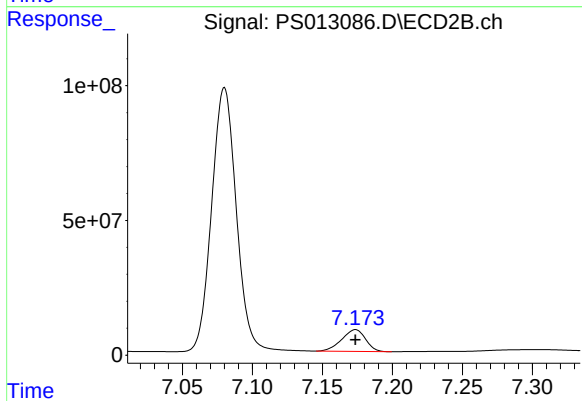
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1200588666
Conc: 723.24 ng/ml



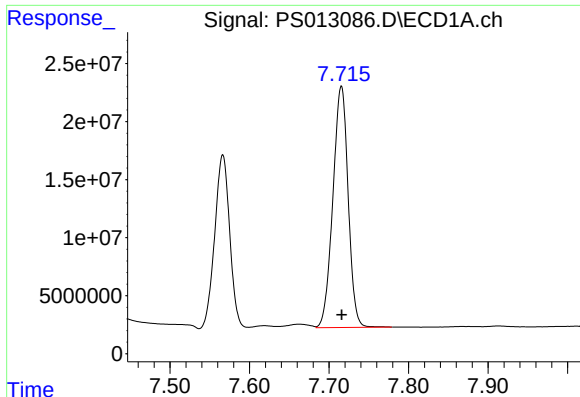
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 196051527
Conc: 73.65 ug/ml



#6 MCP

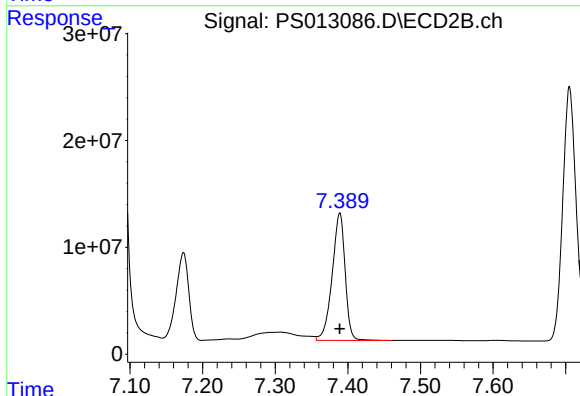
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 95791993
Conc: 72.37 ug/ml



#7 MCPA

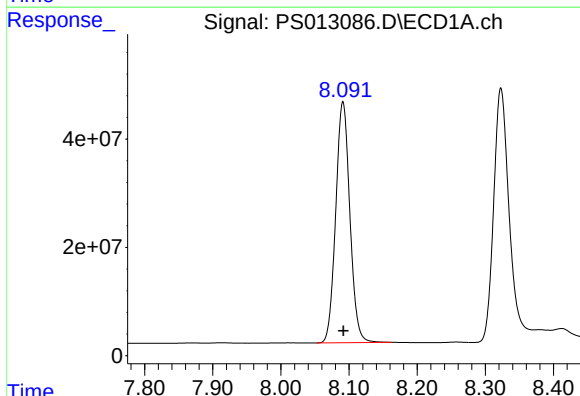
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 276829176
Conc: 72.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110220



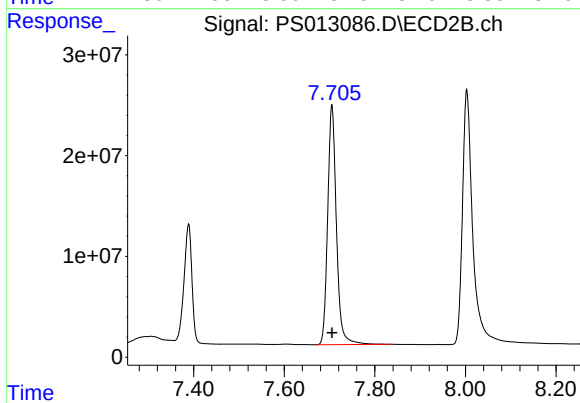
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 148154442
Conc: 69.63 ug/ml



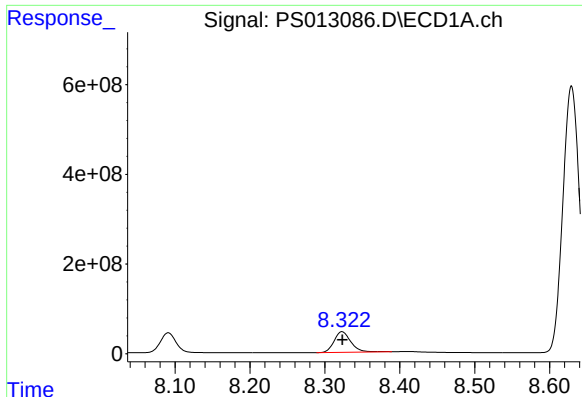
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 641313591
Conc: 716.16 ng/ml



#8 DICHLORPROP

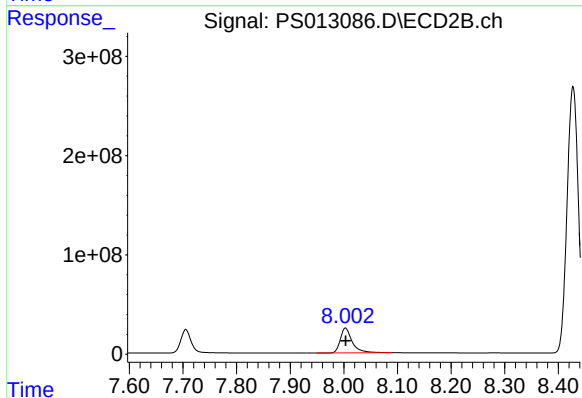
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 318873707
Conc: 713.43 ng/ml



#9 2,4-D

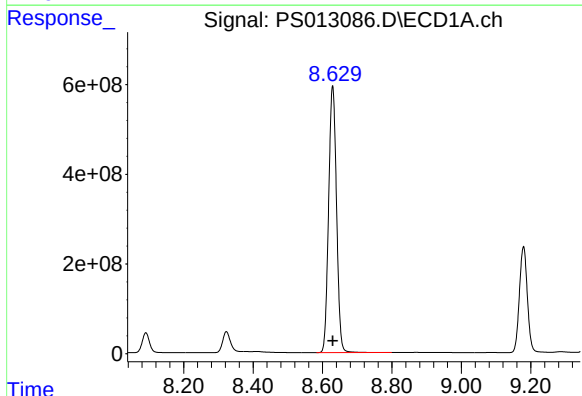
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 712819735
Conc: 754.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110220



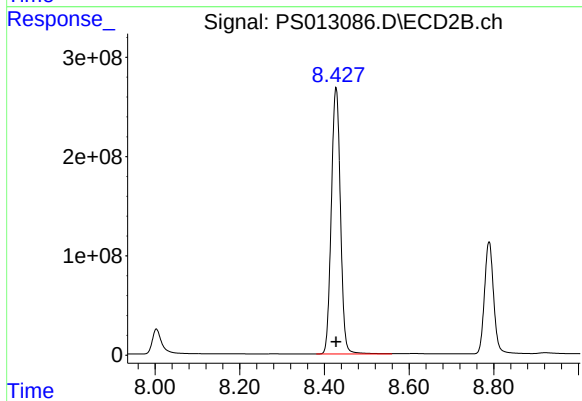
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 384369957
Conc: 724.26 ng/ml



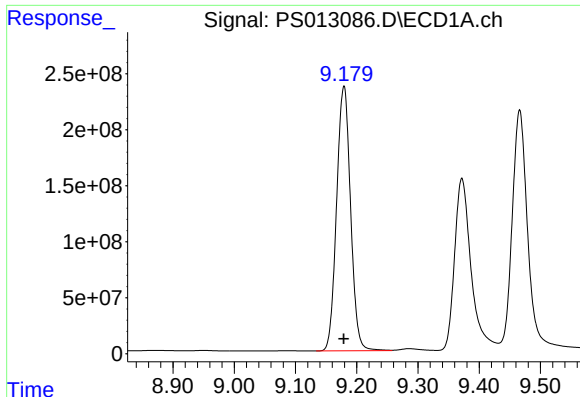
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9371368356
Conc: 728.14 ng/ml



#10 Pentachlorophenol

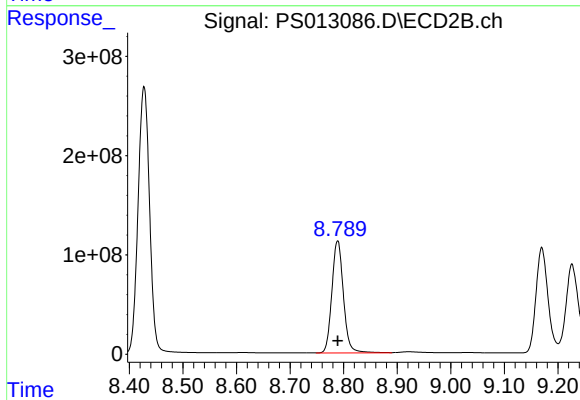
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4012345433
Conc: 726.05 ng/ml



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

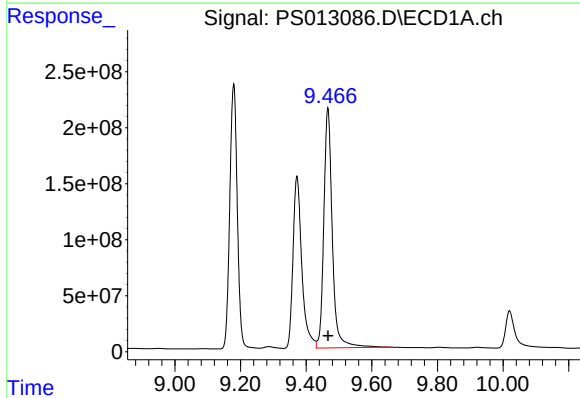
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3748729249
Conc: 729.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110220



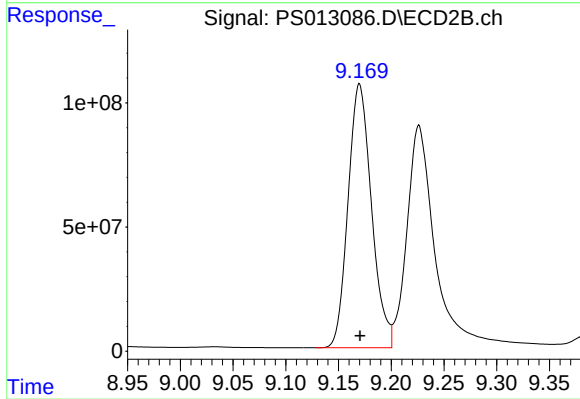
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1695918635
Conc: 731.80 ng/ml



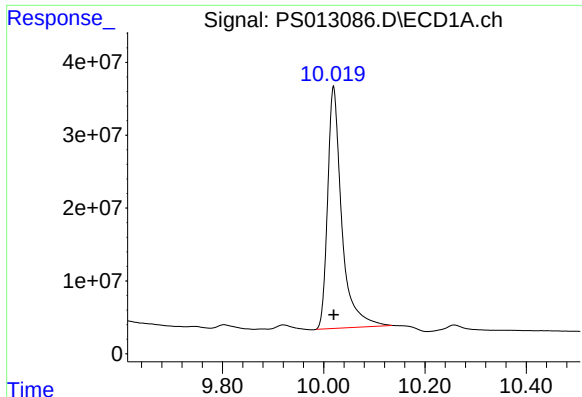
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 3849317605
Conc: 727.37 ng/ml



#12 2,4,5-T

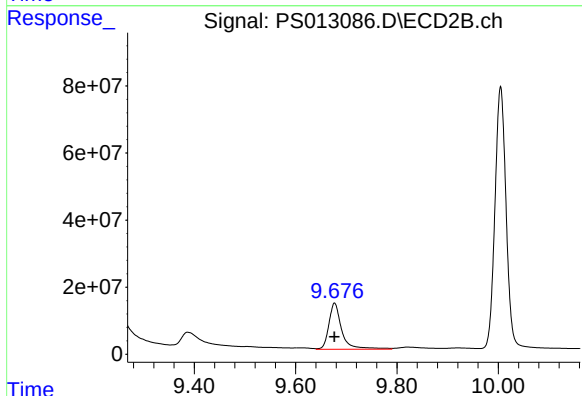
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 1642534316
Conc: 741.55 ng/ml



#13 2,4-DB

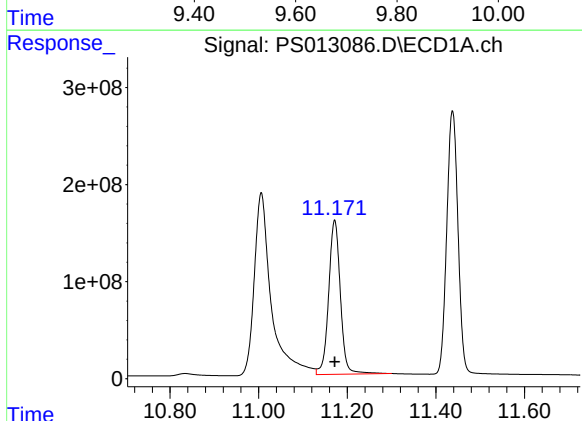
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 642298944
Conc: 762.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110220



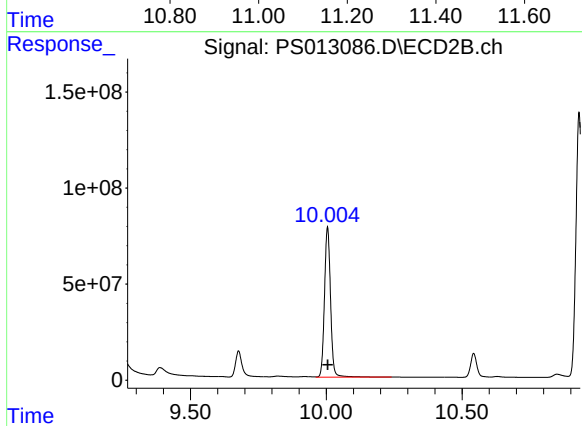
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 243570307
Conc: 750.50 ng/ml



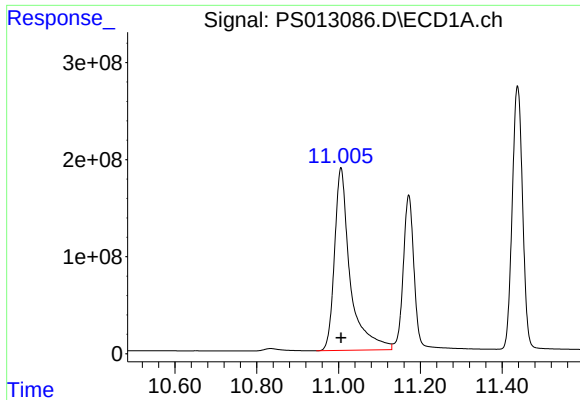
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2928180804
Conc: 710.12 ng/ml



#14 DINOSEB

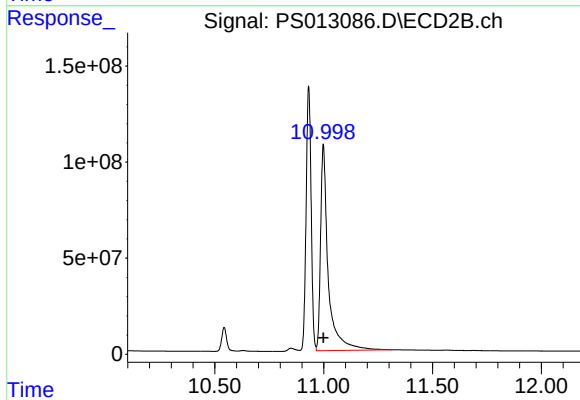
R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 1211914927
Conc: 718.86 ng/ml



#15 Picloram

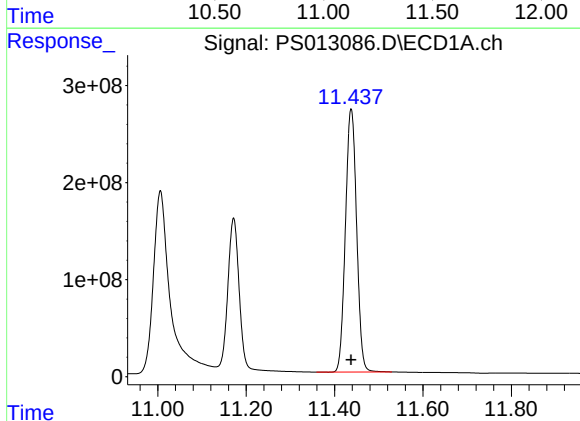
R.T.: 11.006 min
Delta R.T.: 0.000 min
Response: 5022434697
Conc: 763.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110220



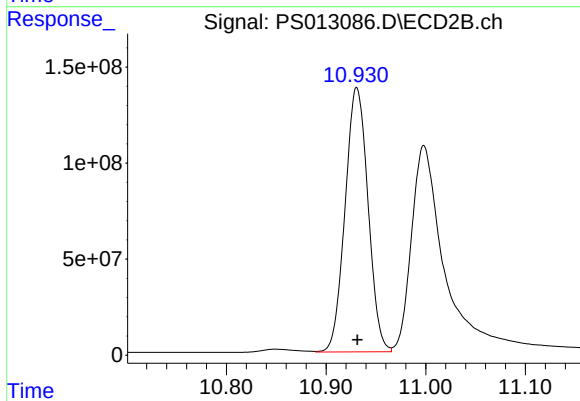
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.001 min
Response: 2637003639
Conc: 730.58 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4756821821
Conc: 732.48 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 2202153113
Conc: 733.50 ng/ml