

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033125\
 Data File : PS029634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 05:48
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS033125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:38:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 02:36:10 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.005	7.529	1968.3E6	1035.6E6	840.633	752.786
Target Compounds							
1) T	Dalapon	2.498	2.561	4330.5E6	2281.0E6	733.335	687.610
2) T	3,5-DICHL...	6.203	6.518	3059.7E6	1400.2E6	758.237	701.555
3) T	4-Nitroph...	6.797	7.063	790.5E6	983.1E6	736.097	690.173
5) T	DICAMBA	7.183	7.716	10767.4E6	5685.0E6	733.958	707.397
6) T	MCPD	7.363	7.825	665.8E6	279.1E6	76.919	70.574
7) T	MCPA	7.506	8.059	653.2E6	348.1E6	79.982	69.570
8) T	DICHLORPROP	7.868	8.415	2216.2E6	1333.8E6	769.253	706.349
9) T	2,4-D	8.091	8.732	1815.4E6	1470.6E6	773.088	712.130
10) T	Pentachlo...	8.371	9.238	37831.8E6	25594.2E6	737.258	715.323
11) T	2,4,5-TP ...	8.939	9.617	12474.0E6	10424.7E6	777.773	714.630
12) T	2,4,5-T	9.224	10.025	10002.6E6	9631.2E6	778.219	717.759
13) T	2,4-DB	9.786	10.584	1361.1E6	1058.8E6	775.966	724.847
14) T	DINOSEB	10.954	10.957	8615.4E6	7236.3E6	761.486	712.134
15) T	Picloram	10.774	12.006	10040.5E6	15680.0E6	787.608	765.395
16) T	DCPA	11.254	11.987	15144.6E6	13401.1E6	774.972	692.986

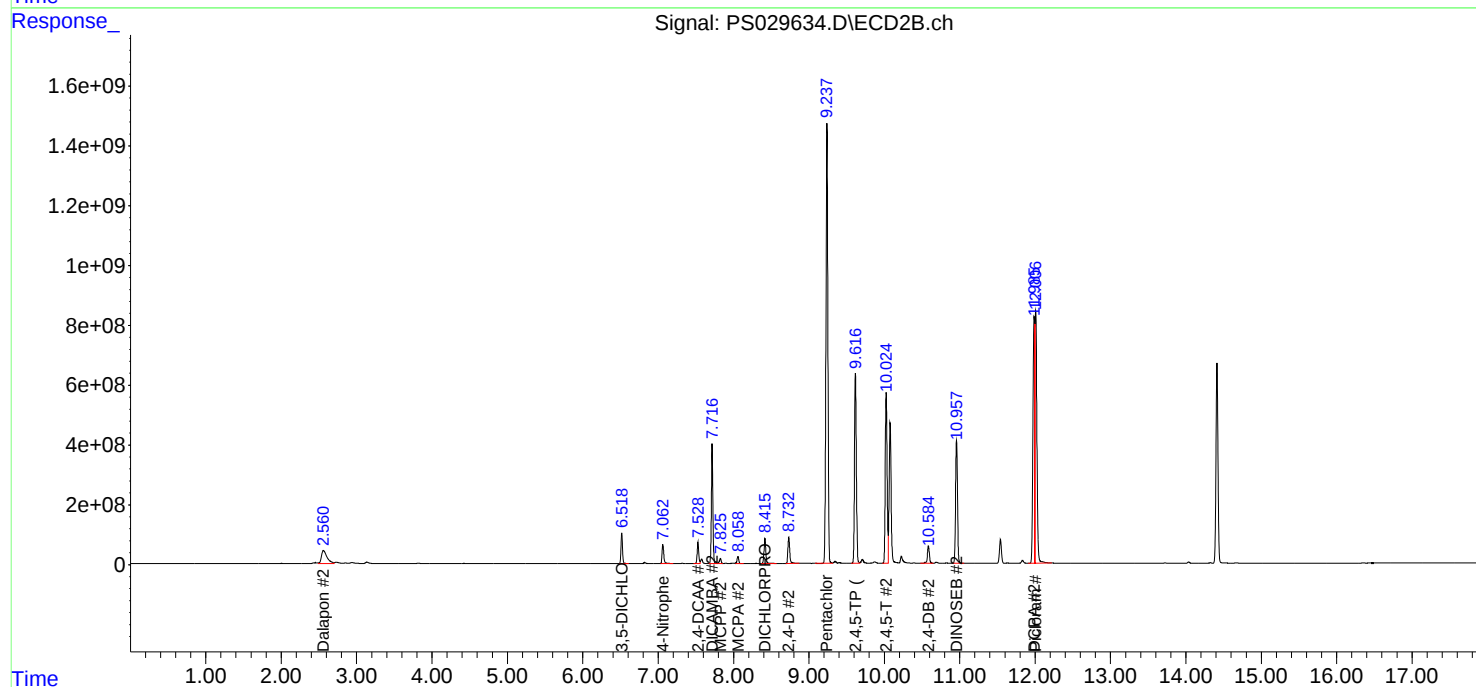
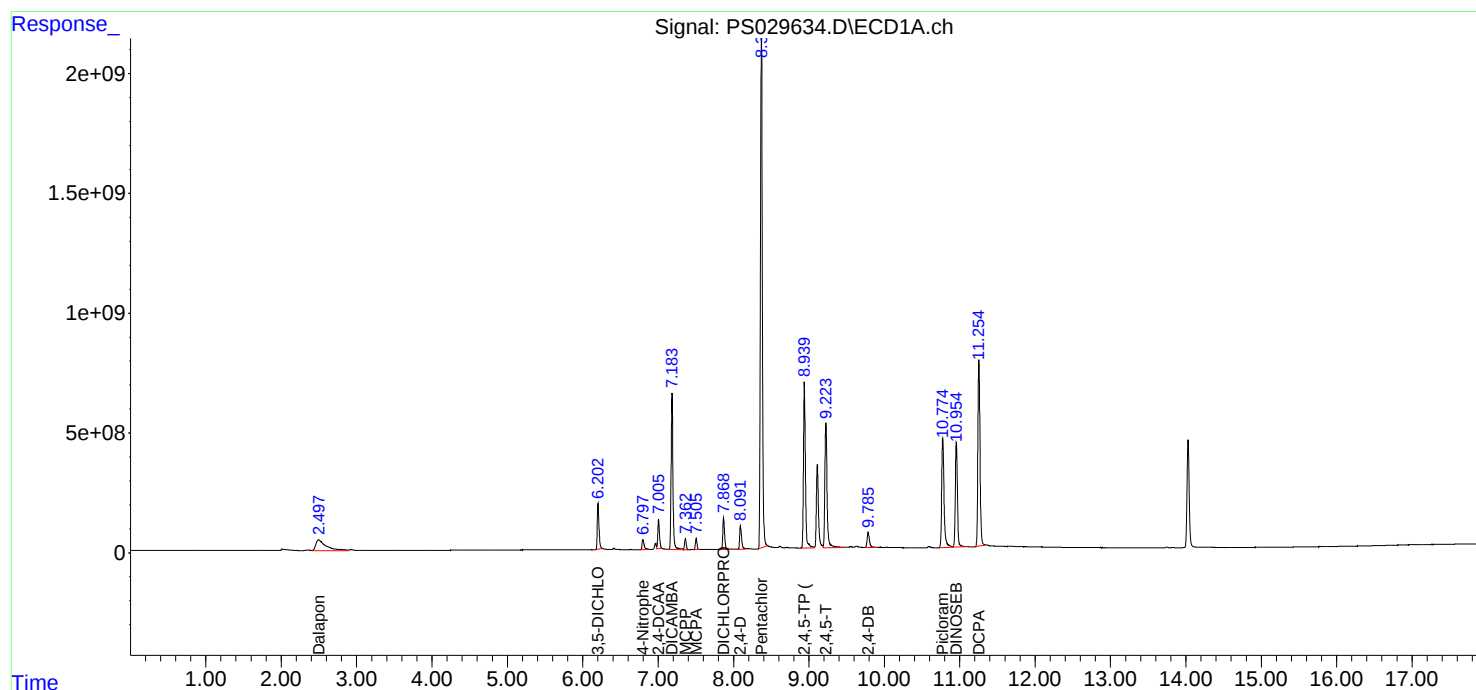
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

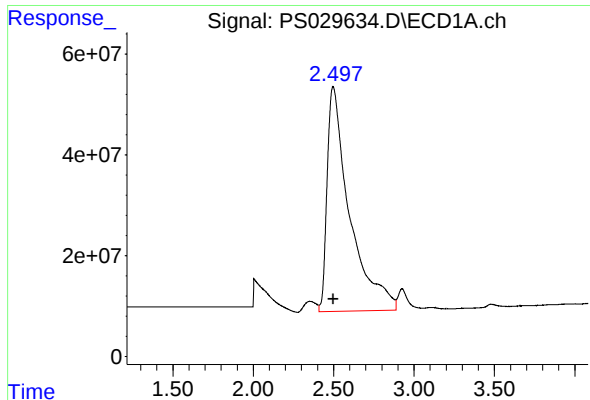
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033125\
Data File : PS029634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 05:48
Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS033125

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 02:38:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
Quant Title : 8080.M
QLast Update : Wed Apr 02 02:36:10 2025
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

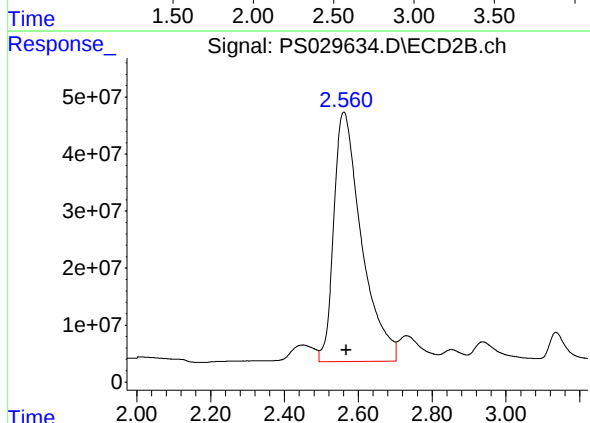




#1 Dalapon

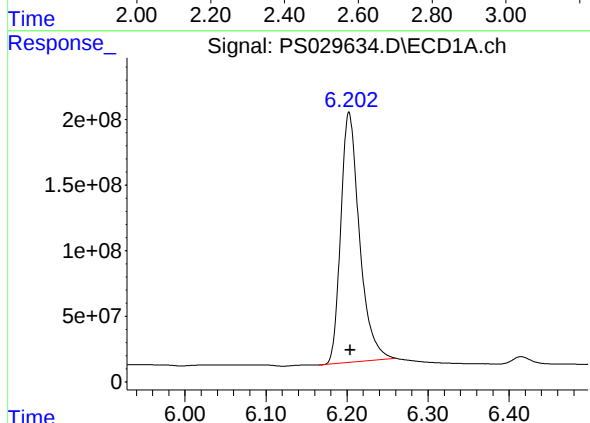
R.T.: 2.498 min
Delta R.T.: 0.000 min
Response: 4330487922
Conc: 733.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033125



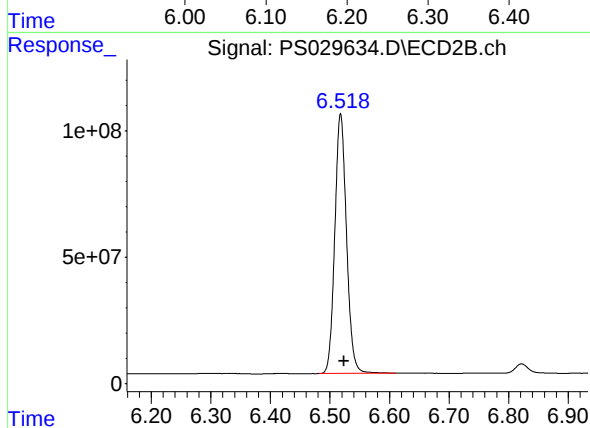
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.007 min
Response: 2281037248
Conc: 687.61 ng/ml



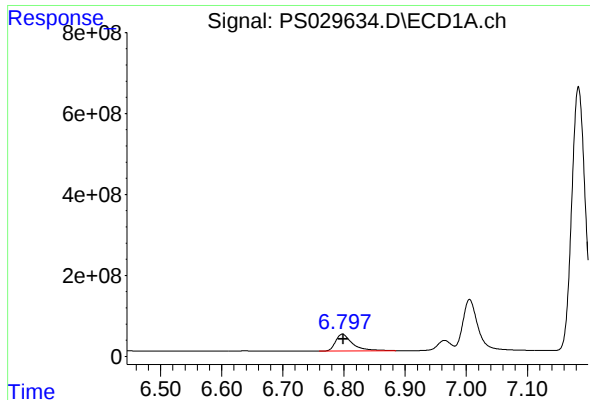
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 3059657631
Conc: 758.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

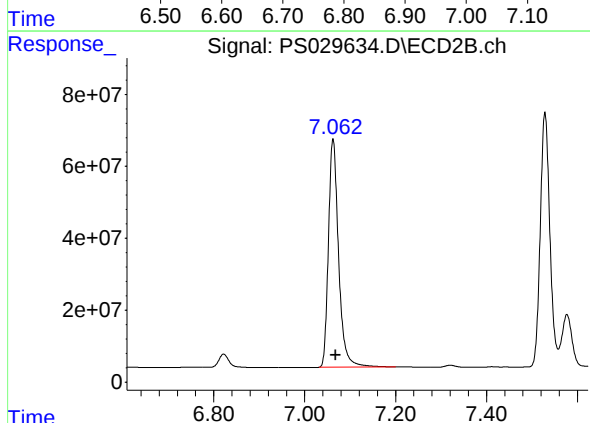
R.T.: 6.518 min
Delta R.T.: -0.006 min
Response: 1400184759
Conc: 701.56 ng/ml



#3 4-Nitrophenol

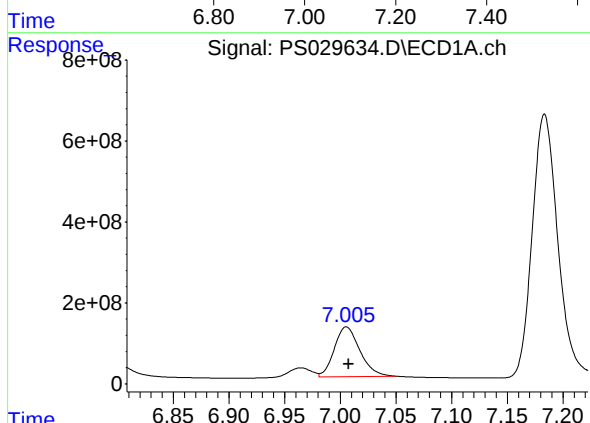
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 790480295
Conc: 736.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033125



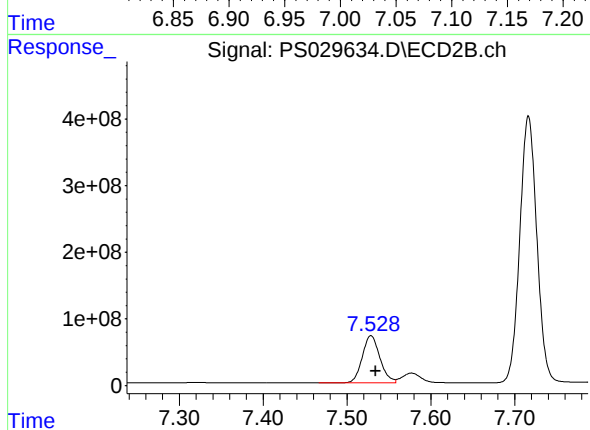
#3 4-Nitrophenol

R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 983050130
Conc: 690.17 ng/ml



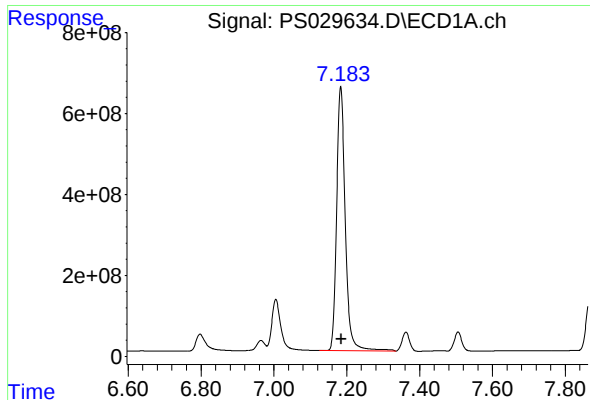
#4 2,4-DCAA

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 1968275589
Conc: 840.63 ng/ml



#4 2,4-DCAA

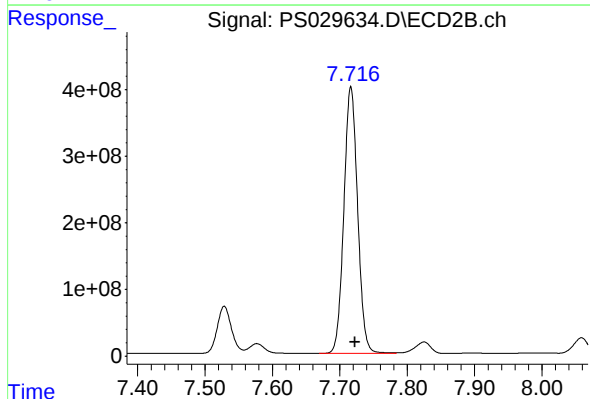
R.T.: 7.529 min
Delta R.T.: -0.006 min
Response: 1035585293
Conc: 752.79 ng/ml



#5 DICAMBA

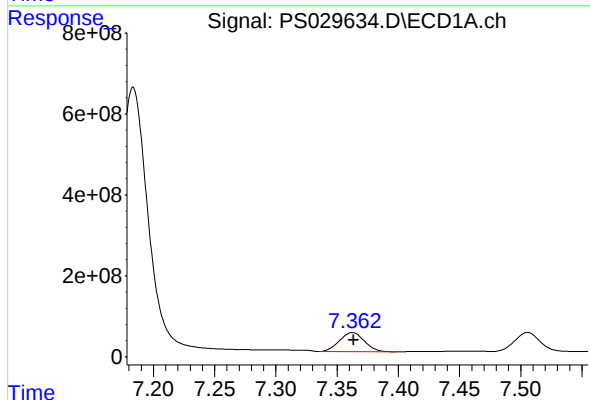
R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 10767376185
Conc: 733.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033125



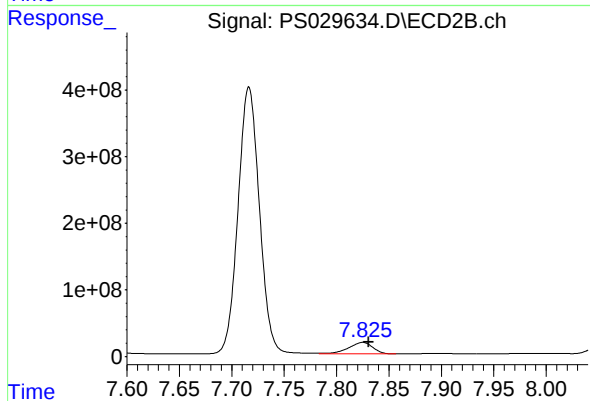
#5 DICAMBA

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 5684973504
Conc: 707.40 ng/ml



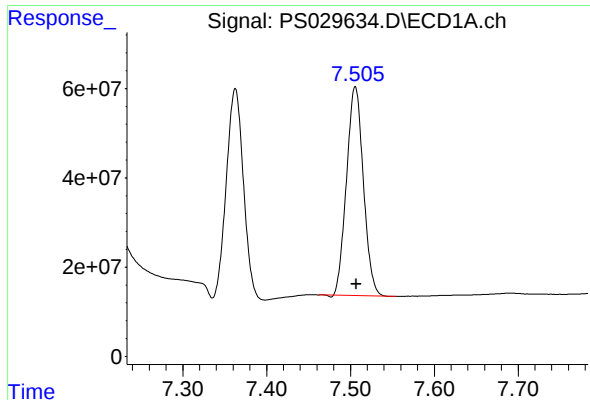
#6 MCPP

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 665768905
Conc: 76.92 ug/ml



#6 MCPP

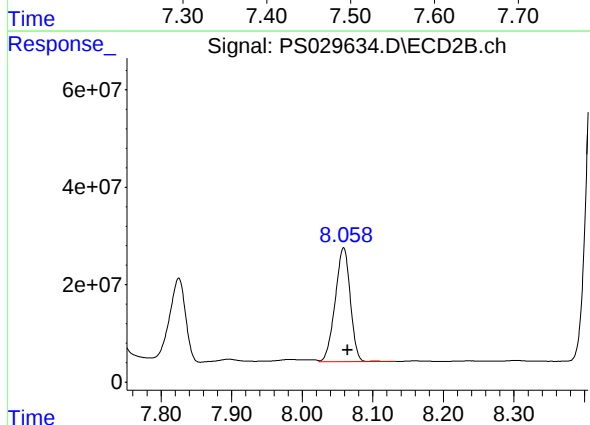
R.T.: 7.825 min
Delta R.T.: -0.006 min
Response: 279109812
Conc: 70.57 ug/ml



#7 MCPA

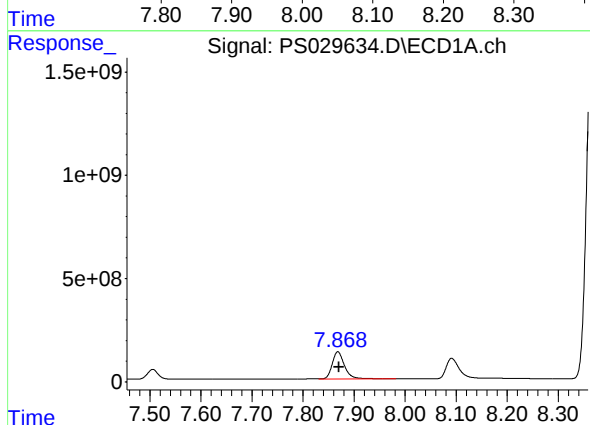
R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 653223526
Conc: 79.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033125



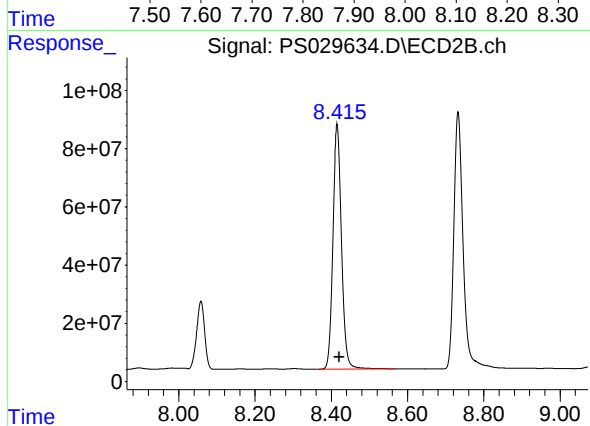
#7 MCPA

R.T.: 8.059 min
Delta R.T.: -0.006 min
Response: 348062381
Conc: 69.57 ug/ml



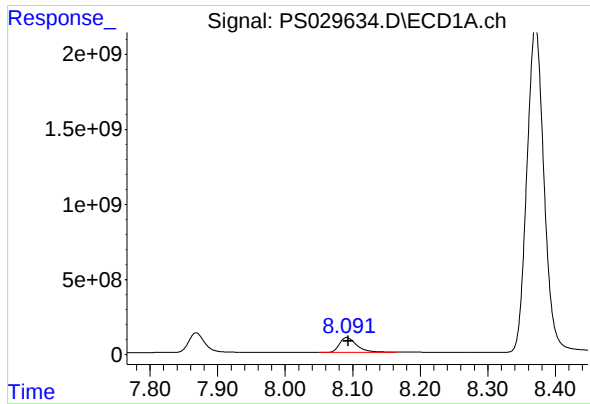
#8 DICHLORPROP

R.T.: 7.868 min
Delta R.T.: -0.002 min
Response: 2216175578
Conc: 769.25 ng/ml



#8 DICHLORPROP

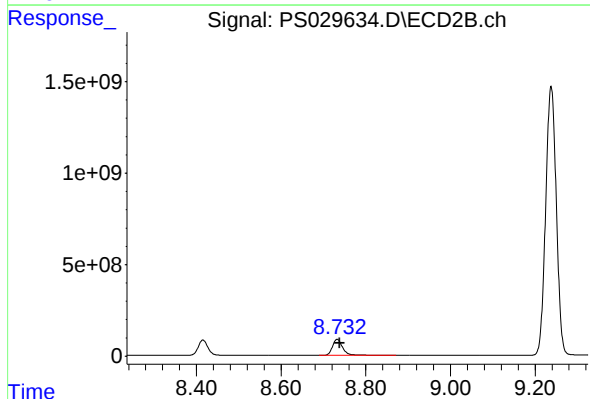
R.T.: 8.415 min
Delta R.T.: -0.006 min
Response: 1333763900
Conc: 706.35 ng/ml



#9 2,4-D

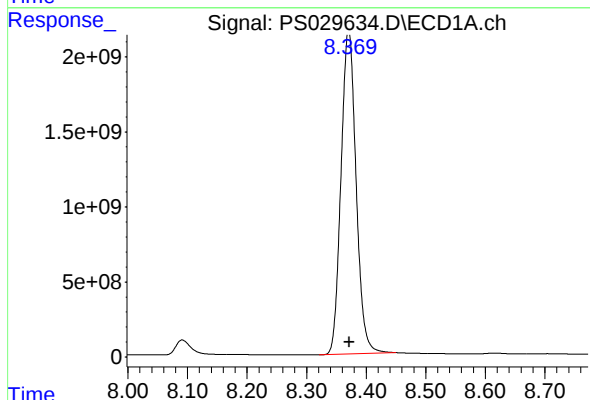
R.T.: 8.091 min
Delta R.T.: -0.002 min
Response: 1815356177
Conc: 773.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033125



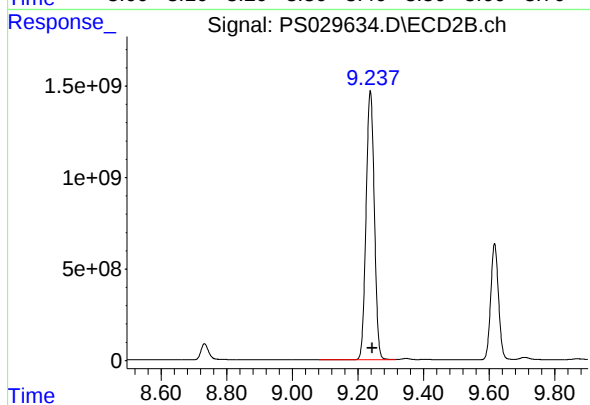
#9 2,4-D

R.T.: 8.732 min
Delta R.T.: -0.006 min
Response: 1470602064
Conc: 712.13 ng/ml



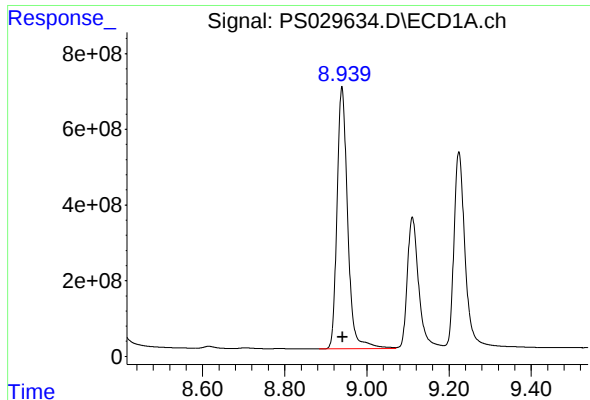
#10 Pentachlorophenol

R.T.: 8.371 min
Delta R.T.: -0.001 min
Response: 37831825528
Conc: 737.26 ng/ml



#10 Pentachlorophenol

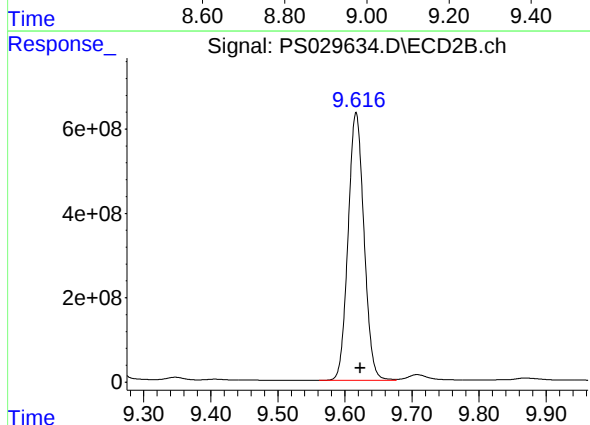
R.T.: 9.238 min
Delta R.T.: -0.006 min
Response: 25594157958
Conc: 715.32 ng/ml



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

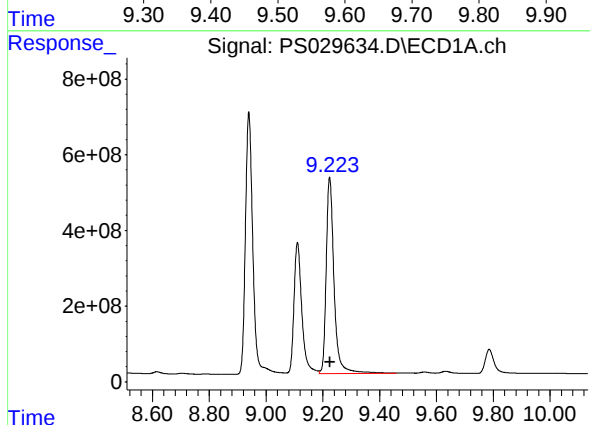
R.T.: 8.939 min
Delta R.T.: -0.002 min
Response: 12473991495
Conc: 777.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033125



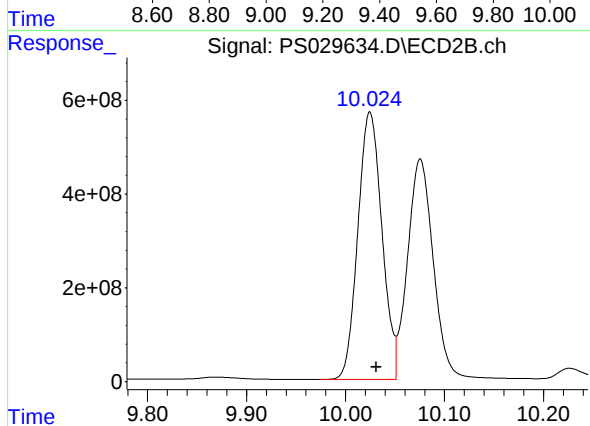
#11 2,4,5-TP (SILVEX)

R.T.: 9.617 min
Delta R.T.: -0.006 min
Response: 10424701996
Conc: 714.63 ng/ml



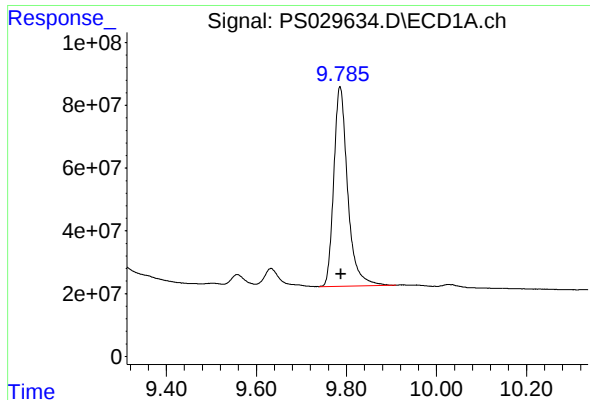
#12 2,4,5-T

R.T.: 9.224 min
Delta R.T.: -0.002 min
Response: 10002550372
Conc: 778.22 ng/ml



#12 2,4,5-T

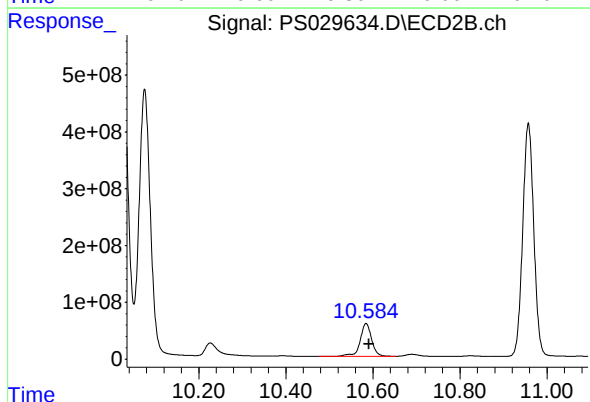
R.T.: 10.025 min
Delta R.T.: -0.006 min
Response: 9631239807
Conc: 717.76 ng/ml



#13 2,4-DB

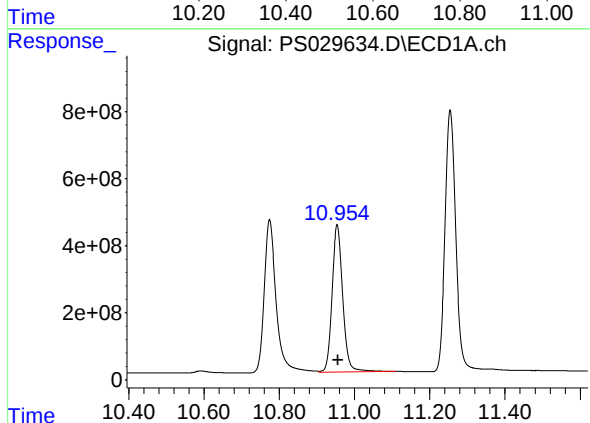
R.T.: 9.786 min
Delta R.T.: -0.002 min
Response: 1361145721
Conc: 775.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033125



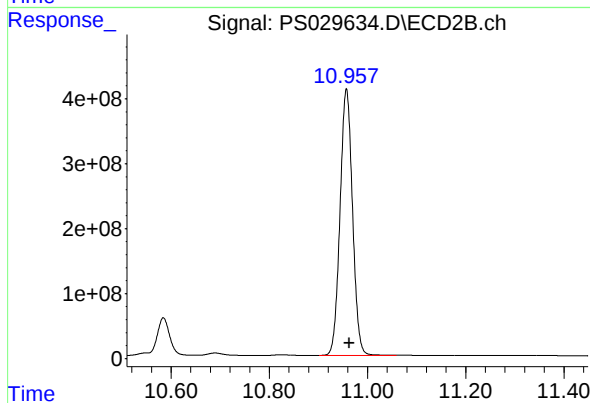
#13 2,4-DB

R.T.: 10.584 min
Delta R.T.: -0.007 min
Response: 1058792398
Conc: 724.85 ng/ml



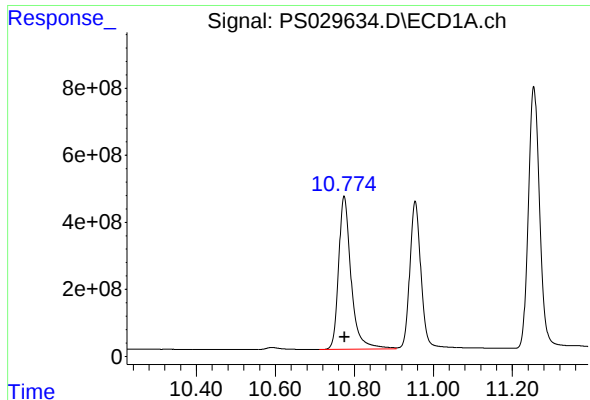
#14 DINOSEB

R.T.: 10.954 min
Delta R.T.: -0.002 min
Response: 8615408755
Conc: 761.49 ng/ml



#14 DINOSEB

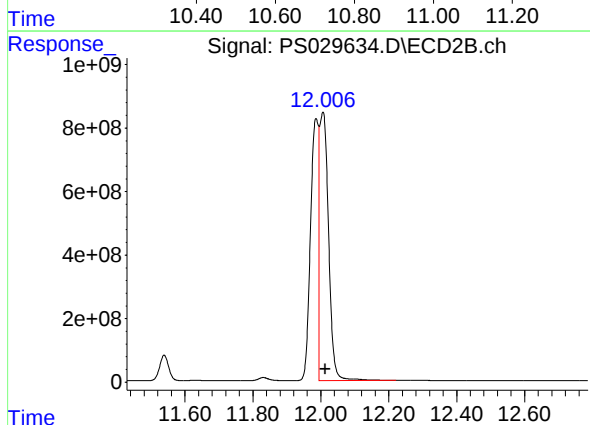
R.T.: 10.957 min
Delta R.T.: -0.007 min
Response: 7236335491
Conc: 712.13 ng/ml



#15 Picloram

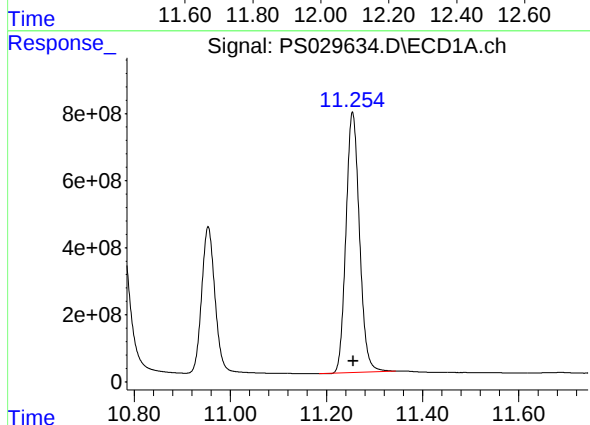
R.T.: 10.774 min
Delta R.T.: -0.002 min
Response: 10040549385
Conc: 787.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033125



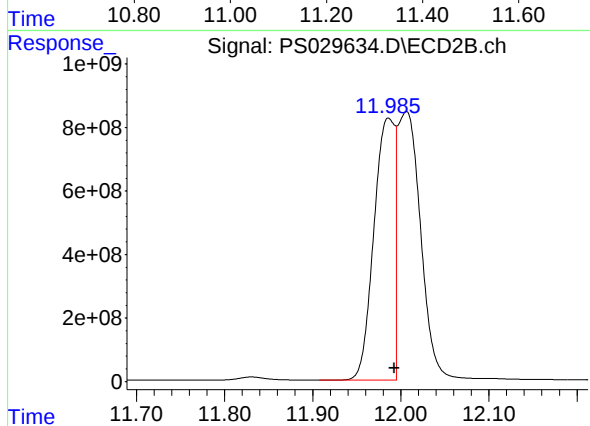
#15 Picloram

R.T.: 12.006 min
Delta R.T.: -0.007 min
Response: 15680032506
Conc: 765.39 ng/ml



#16 DCPA

R.T.: 11.254 min
Delta R.T.: -0.002 min
Response: 15144648577
Conc: 774.97 ng/ml



#16 DCPA

R.T.: 11.987 min
Delta R.T.: -0.006 min
Response: 13401062371
Conc: 692.99 ng/ml