

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2024 06:30
 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: Jan 13 20:35:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.351	6.760	1089.3E6	566.8E6	731.352	738.201
Target Compounds							
1) T	Dalapon	2.473	2.528	1525.6E6	765.4E6	659.243	651.478
2) T	3,5-DICHL...	5.727	5.953	1451.0E6	799.3E6	634.060	686.547
3) T	4-Nitroph...	6.191	6.379	621.9E6	322.1E6	688.187	676.545
5) T	DICAMBA	6.490	6.919	4460.7E6	2349.9E6	699.033	706.104
6) T	MCPD	6.641	7.016	288.2E6	165.1E6	71.971	71.174
7) T	MCPA	6.763	7.221	399.4E6	238.6E6	70.575	68.852
8) T	DICHLORPROP	7.077	7.532	1146.3E6	610.1E6	695.628	705.768
9) T	2,4-D	7.276	7.815	1261.1E6	640.2E6	684.901	704.747
10) T	Pentachlo...	7.501	8.235	17045.0E6	8745.1E6	712.267	710.985
11) T	2,4,5-TP ...	8.023	8.595	6648.1E6	3362.6E6	715.324	712.298
12) T	2,4,5-T	8.280	8.964	6943.9E6	3232.0E6	711.203	739.474
13) T	2,4-DB	8.786	9.467	806.3E6	389.3E6	749.025	745.711
14) T	DINOSEB	9.834	9.794	4838.0E6	2256.2E6	705.507	717.671
15) T	Picloram	9.669	10.747	8291.6E6	4057.0E6	801.427	763.049
16) T	DCPA	10.100	10.713	8745.3E6	4247.4E6	721.021	730.496

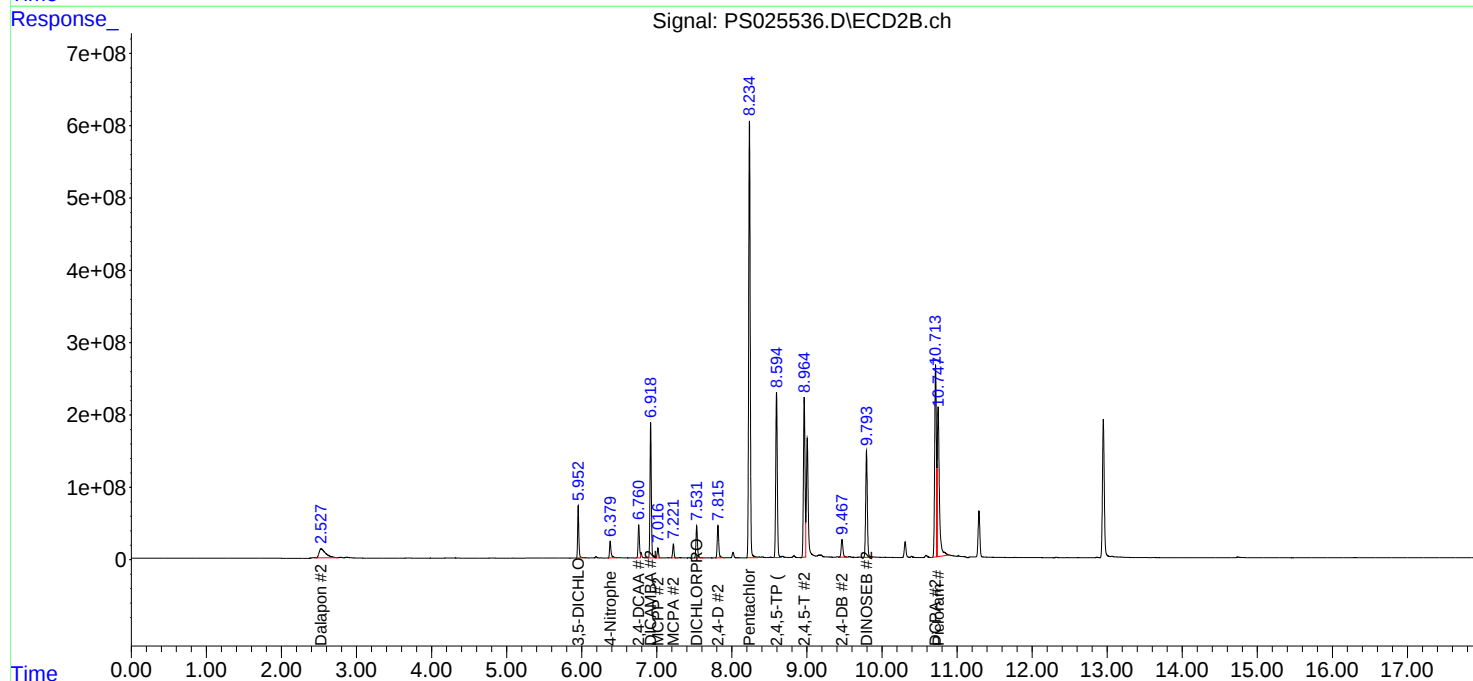
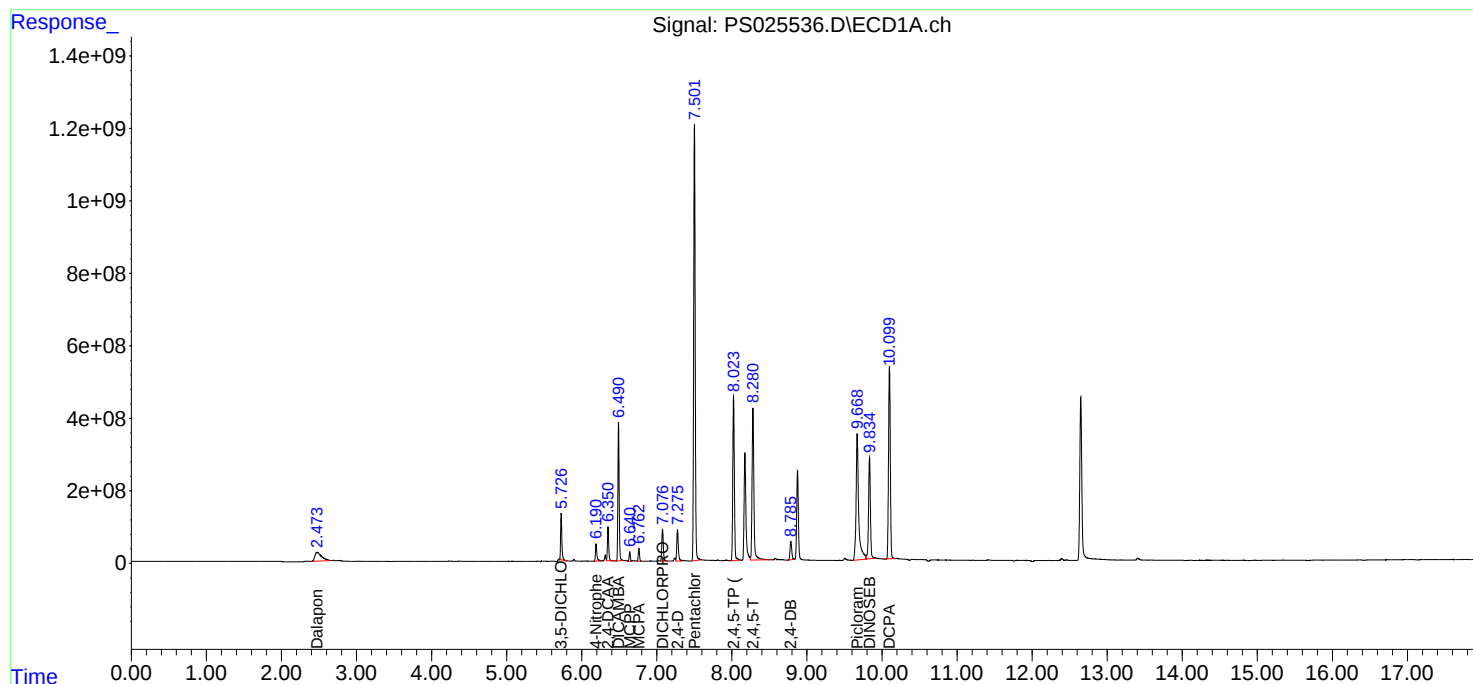
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

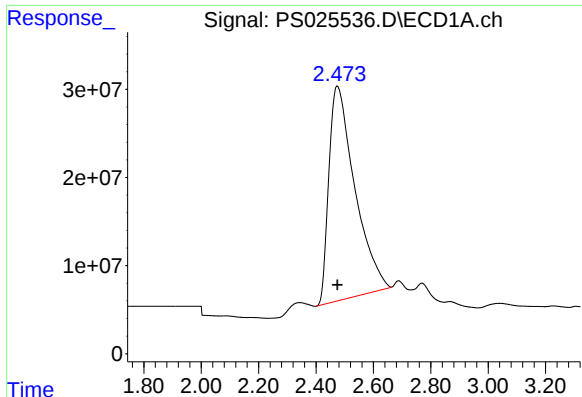
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
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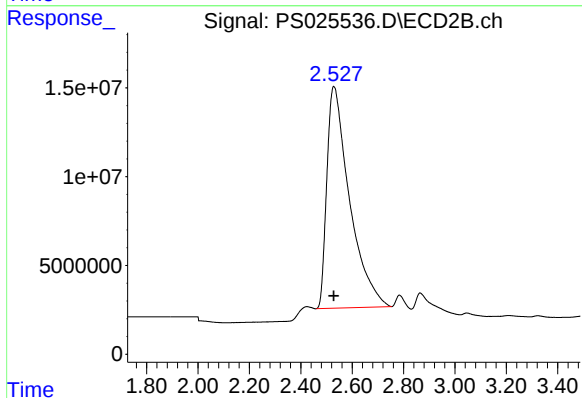




#1 Dalapon

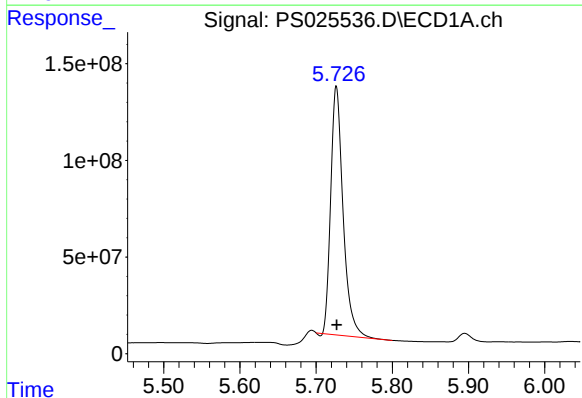
R.T.: 2.473 min
Delta R.T.: 0.000 min
Response: 1525551900
Conc: 659.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



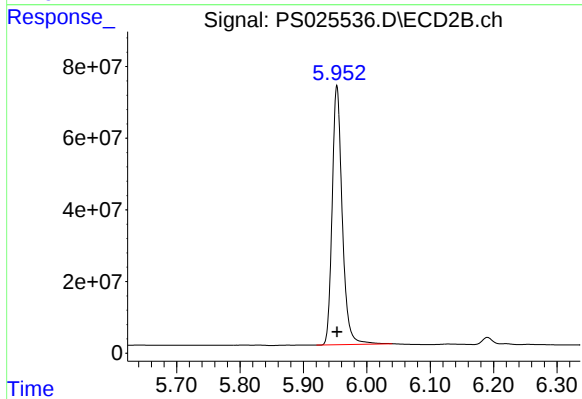
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.000 min
Response: 765372253
Conc: 651.48 ng/ml



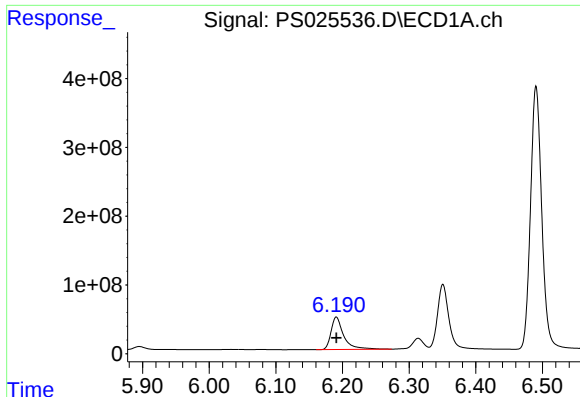
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 1450996611
Conc: 634.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

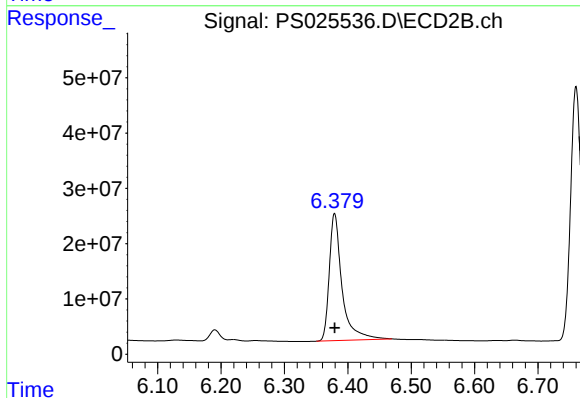
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 799315947
Conc: 686.55 ng/ml



#3 4-Nitrophenol

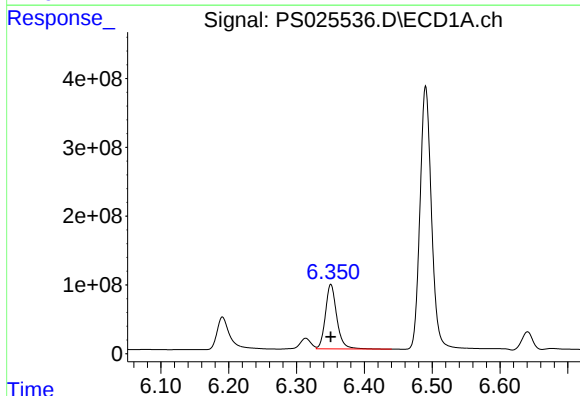
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 621882664
Conc: 688.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



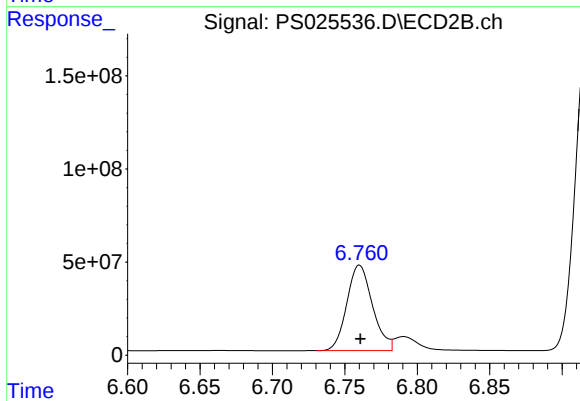
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 322097890
Conc: 676.54 ng/ml



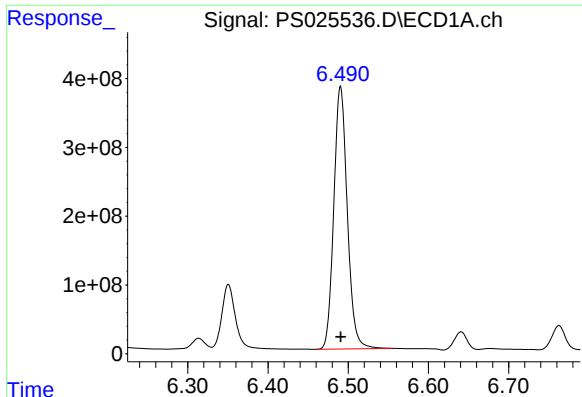
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1089322155
Conc: 731.35 ng/ml



#4 2,4-DCAA

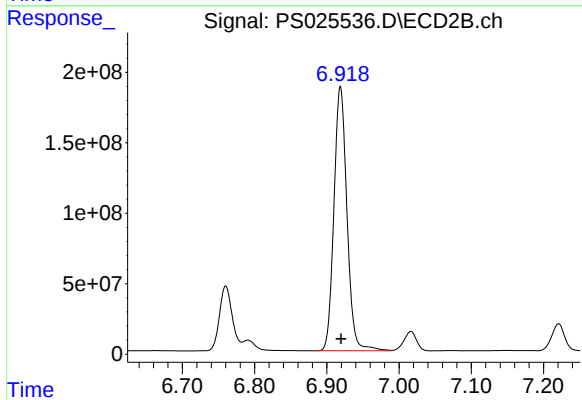
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 566790804
Conc: 738.20 ng/ml



#5 DICAMBA

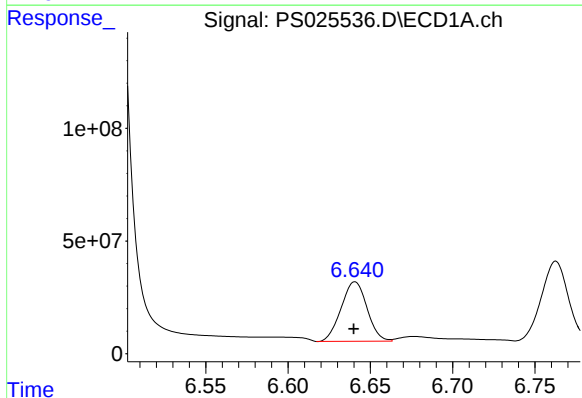
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 4460740380
Conc: 699.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



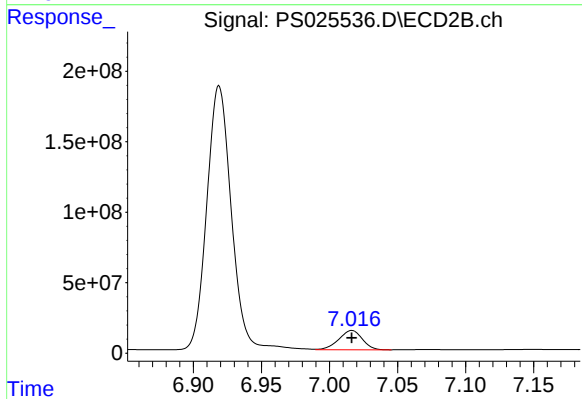
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2349857489
Conc: 706.10 ng/ml



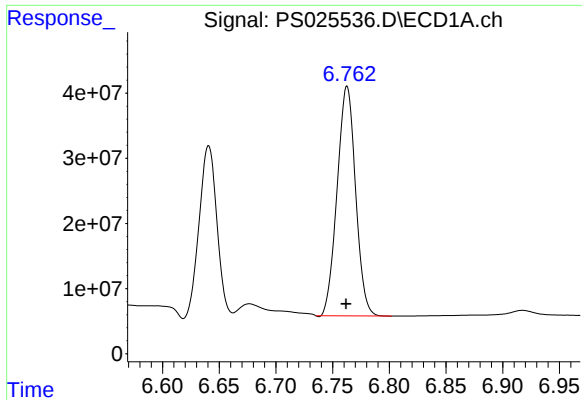
#6 MCP

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 288175443
Conc: 71.97 ug/ml



#6 MCP

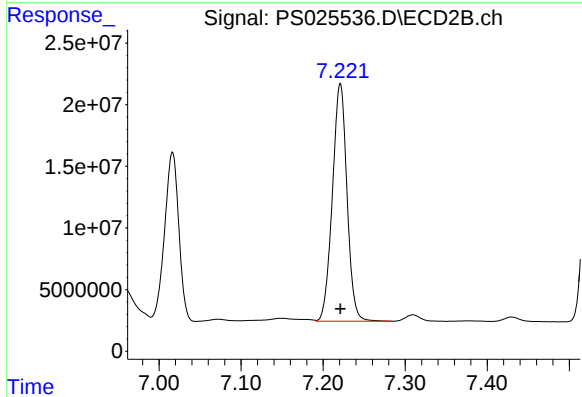
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 165111380
Conc: 71.17 ug/ml



#7 MCPA

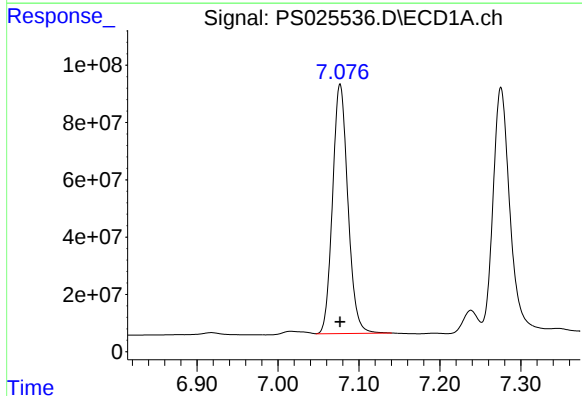
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 399390490
Conc: 70.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



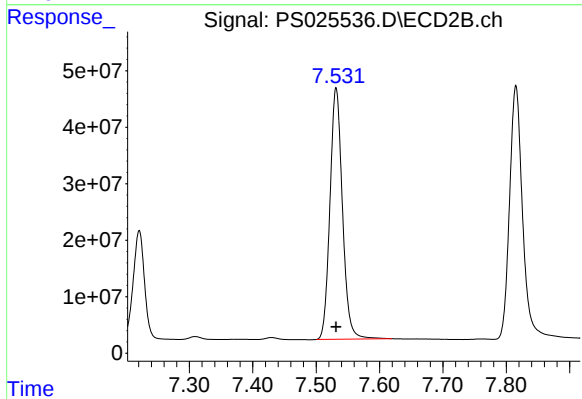
#7 MCPA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 238554346
Conc: 68.85 ug/ml



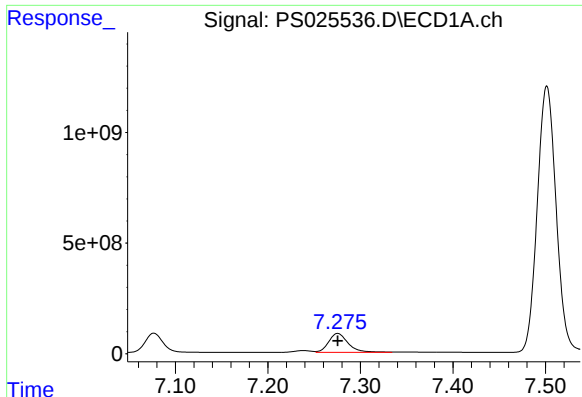
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 1146344221
Conc: 695.63 ng/ml



#8 DICHLORPROP

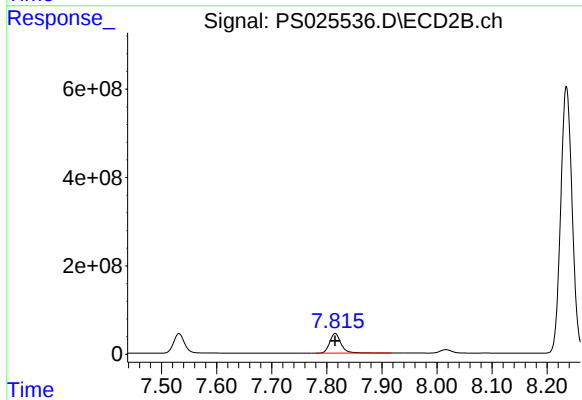
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 610102734
Conc: 705.77 ng/ml



#9 2,4-D

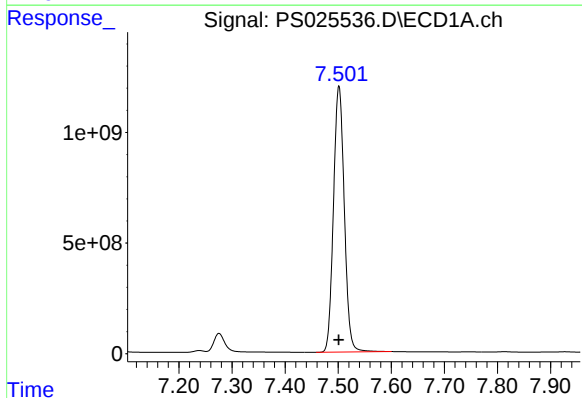
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 1261142743
Conc: 684.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



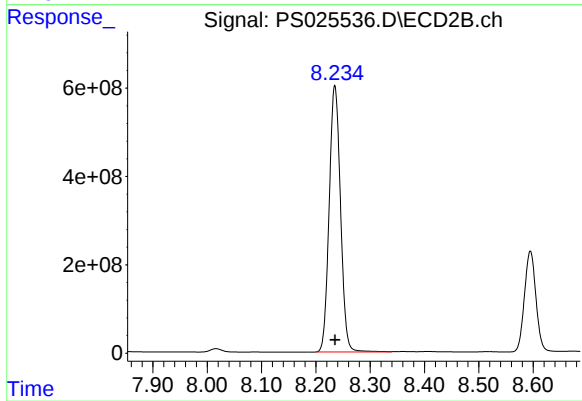
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 640224191
Conc: 704.75 ng/ml



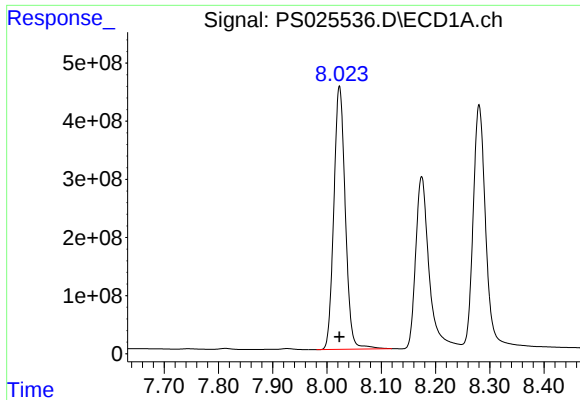
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 17045039723
Conc: 712.27 ng/ml



#10 Pentachlorophenol

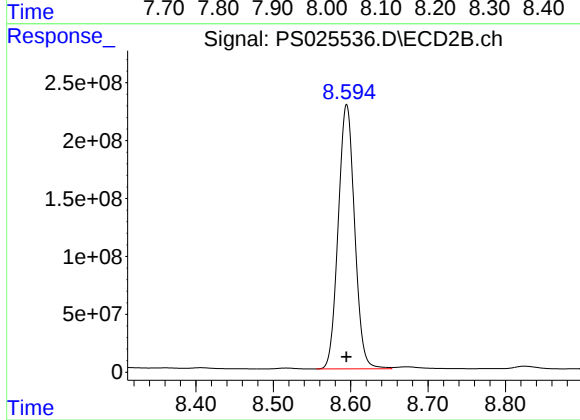
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 8745076015
Conc: 710.99 ng/ml



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

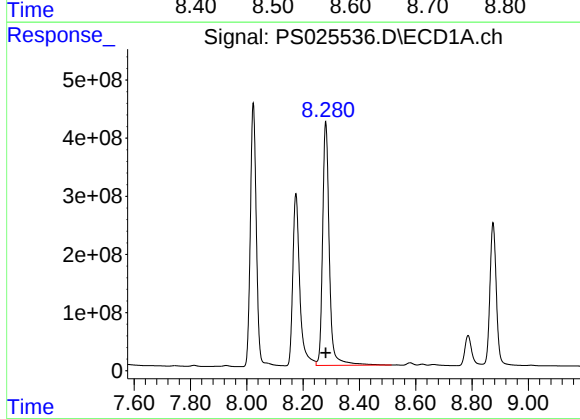
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 6648133042
Conc: 715.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



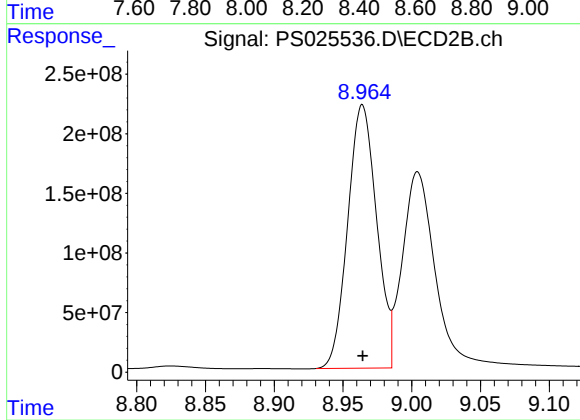
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 3362560594
Conc: 712.30 ng/ml



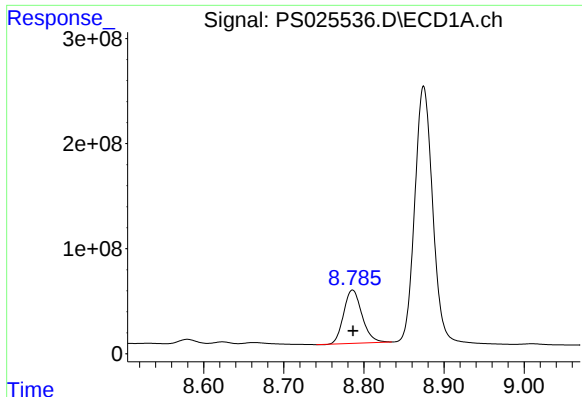
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 6943948756
Conc: 711.20 ng/ml



#12 2,4,5-T

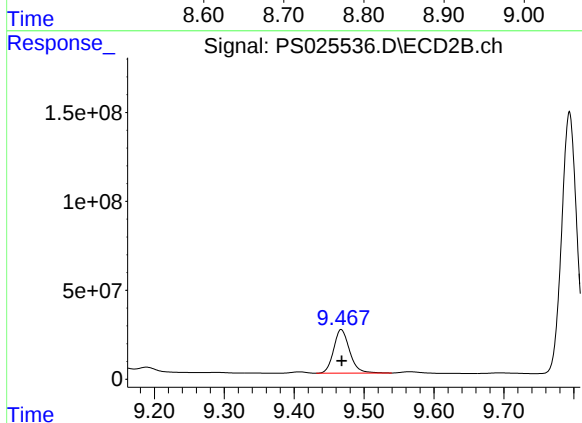
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 3232019502
Conc: 739.47 ng/ml



#13 2,4-DB

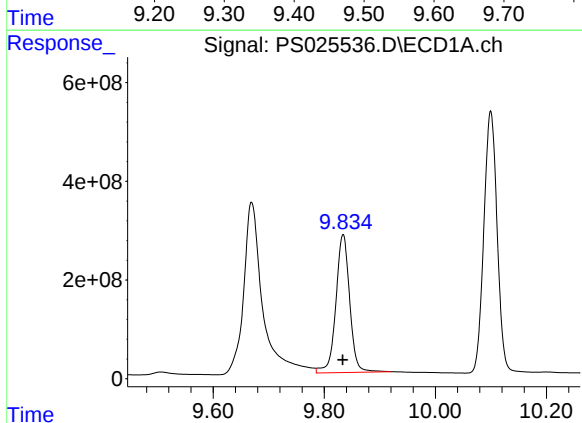
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 806270669
Conc: 749.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



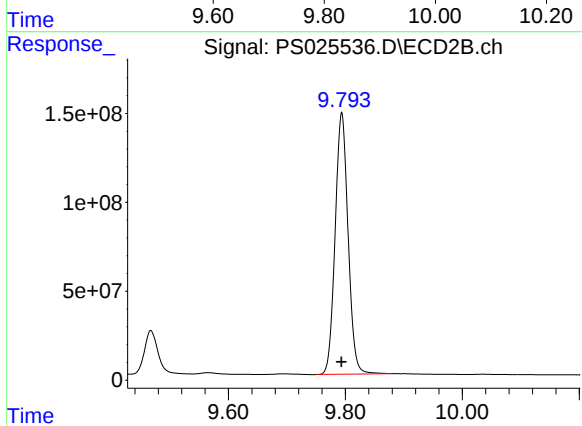
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 389280750
Conc: 745.71 ng/ml



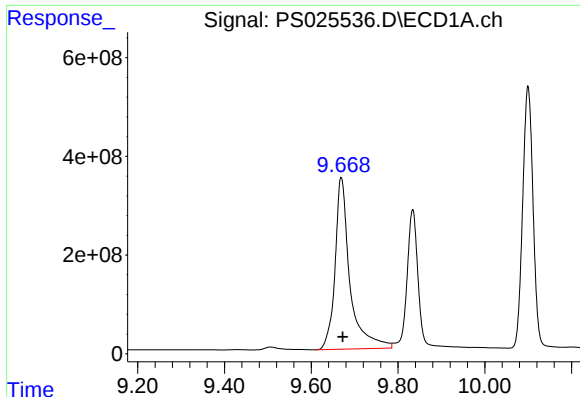
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: 0.000 min
Response: 4838010512
Conc: 705.51 ng/ml



#14 DINOSEB

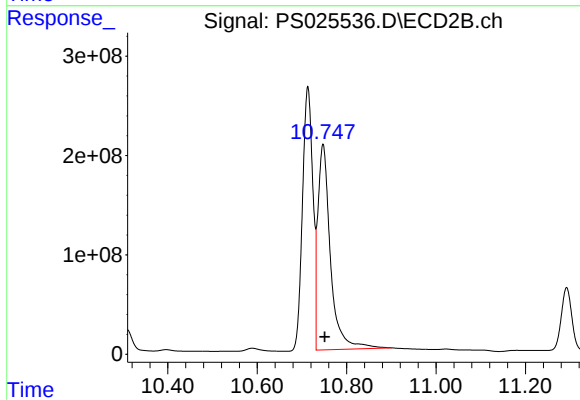
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 2256201226
Conc: 717.67 ng/ml



#15 Picloram

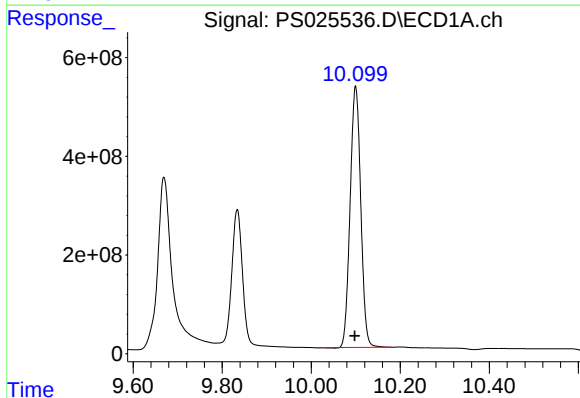
R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 8291630467
Conc: 801.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



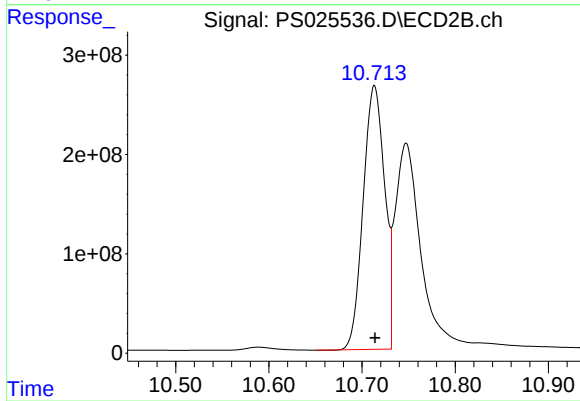
#15 Picloram

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 4057034353
Conc: 763.05 ng/ml



#16 DCPA

R.T.: 10.100 min
Delta R.T.: 0.002 min
Response: 8745276442
Conc: 721.02 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.000 min
Response: 4247415500
Conc: 730.50 ng/ml