

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 11:01
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 12:20:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 27 12:20:40 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	7.115	7.537	2806.2E6	636.0E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.593	2.610	4098.4E6	1379.6E6	682.500	682.500
2) T	3,5-DICHL...	6.304	6.525	3918.3E6	848.5E6	697.500	697.500
3) T	4-Nitroph...	6.921	7.073	773.8E6	542.6E6	682.500	682.500
5) T	DICAMBA	7.294	7.726	10932.8E6	3386.3E6	705.000	705.000
6) T	MCPD	7.474	7.832	820.3E6	148.7E6	70.500	70.500
7) T	MCPA	7.620	8.068	1020.8E6	201.6E6	69.750	69.750
8) T	DICHLORPROP	7.991	8.428	3015.6E6	851.8E6	705.000	705.000
9) T	2,4-D	8.222	8.748	2834.6E6	952.7E6	705.000	705.000
10) T	Pentachlo...	8.511	9.257	44006.2E6	15974.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.082	9.634	16465.8E6	6321.2E6	712.500	712.500
12) T	2,4,5-T	9.373	10.043	14929.4E6	5713.5E6	712.500	712.500
13) T	2,4-DB	9.943	10.602	1427.0E6	624.4E6	712.500	712.500
14) T	DINOSEB	11.126	10.974	12335.2E6	4173.2E6	705.000	705.000
15) T	Picloram	10.951	12.035	11134.9E6	9119.6E6	712.500	712.500
16) T	DCPA	11.424	12.001	20585.5E6	8138.9E6	720.000	720.000

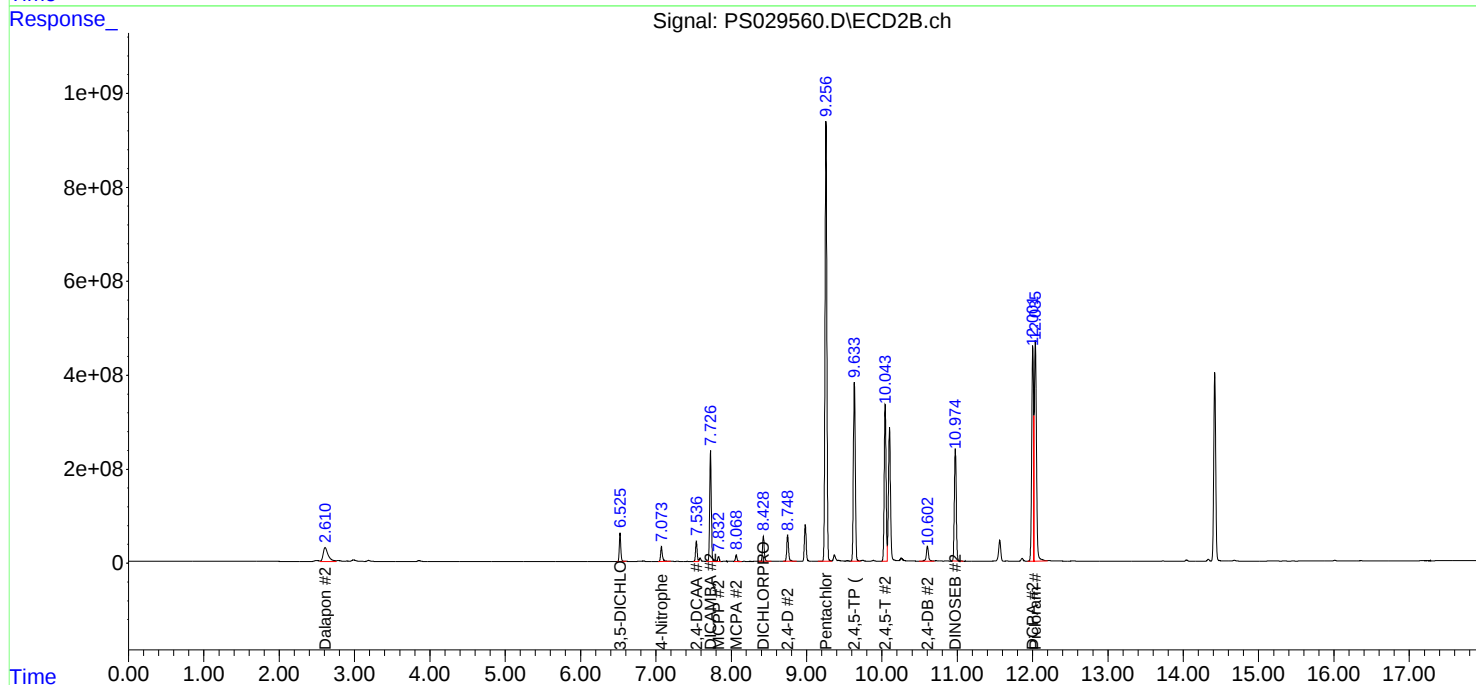
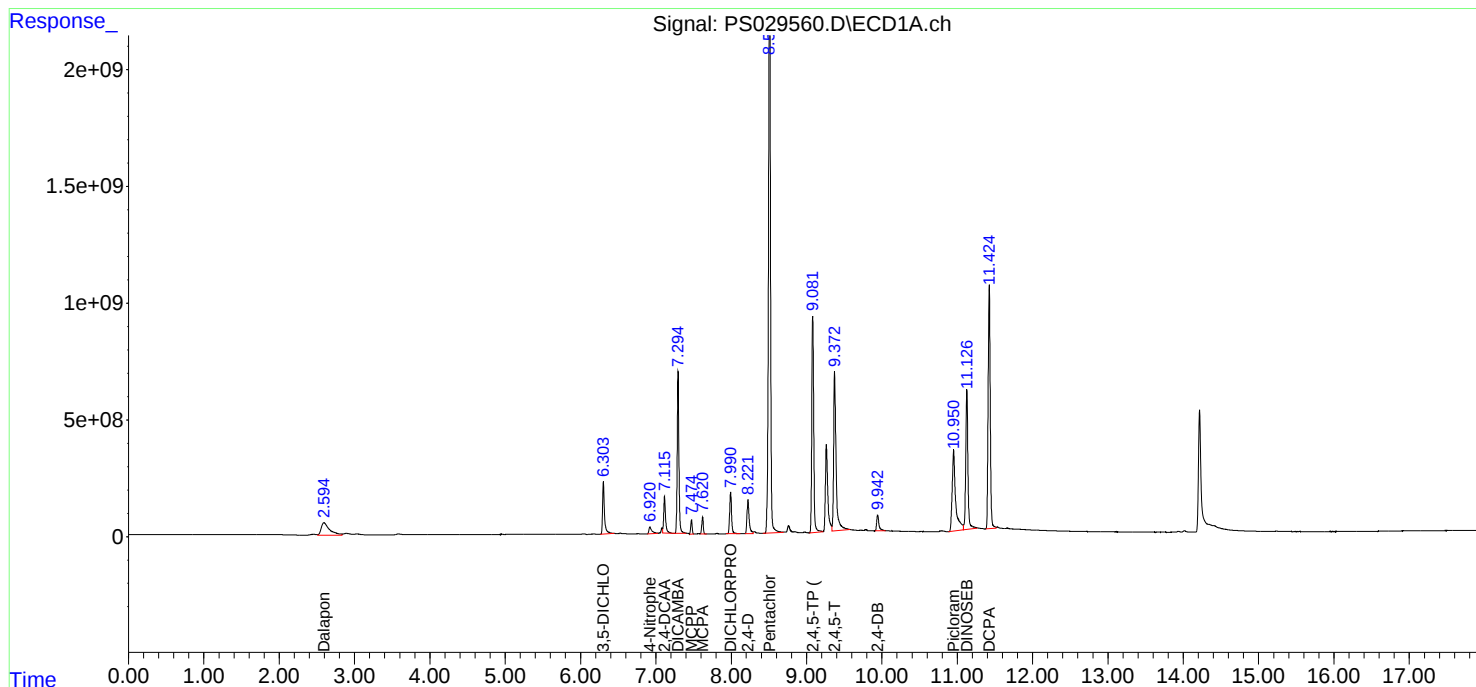
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

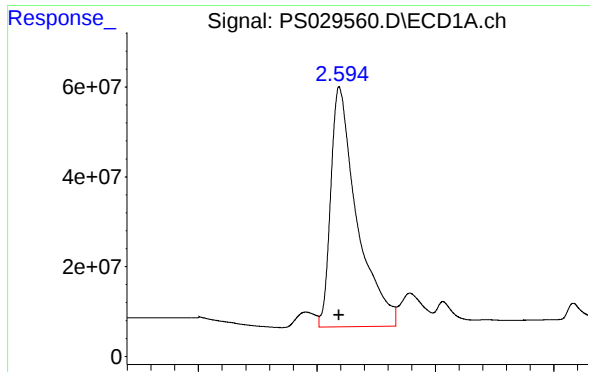
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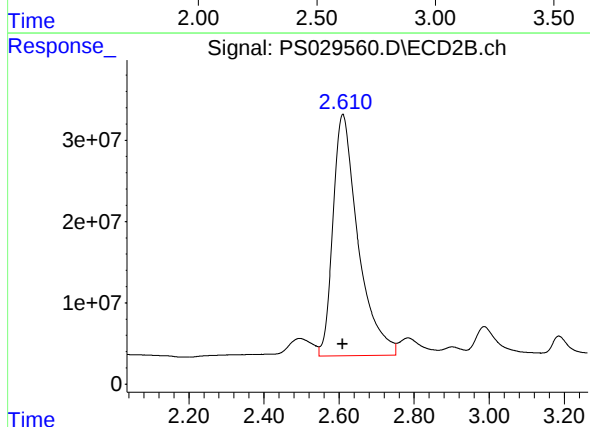




#1 Dalapon

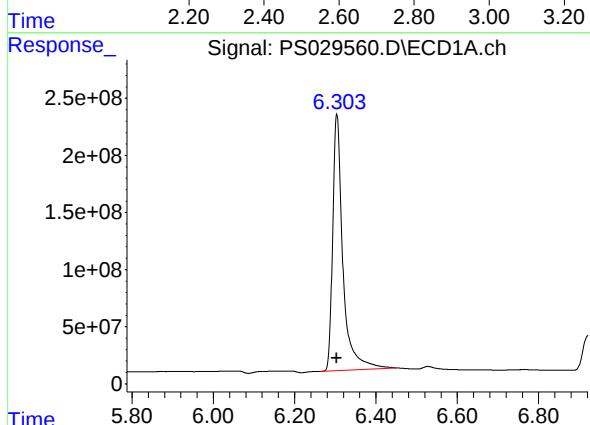
R.T.: 2.593 min
Delta R.T.: 0.000 min
Response: 4098429564
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



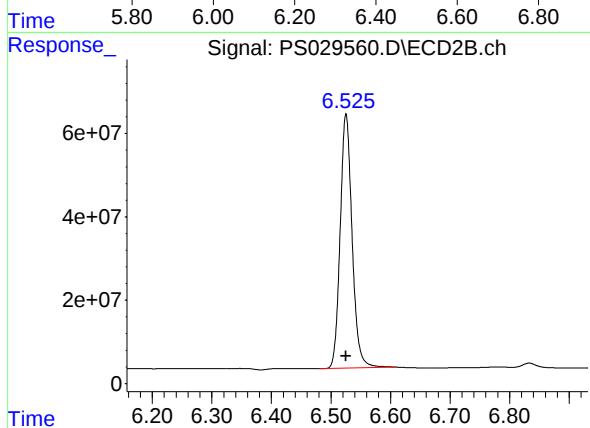
#1 Dalapon

R.T.: 2.610 min
Delta R.T.: 0.000 min
Response: 1379554167
Conc: 682.50 ng/ml



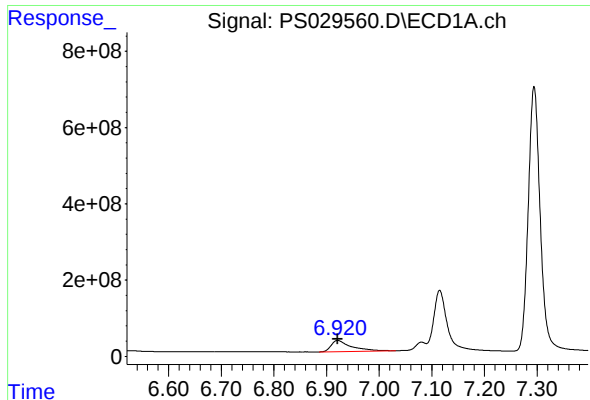
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 3918288742
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

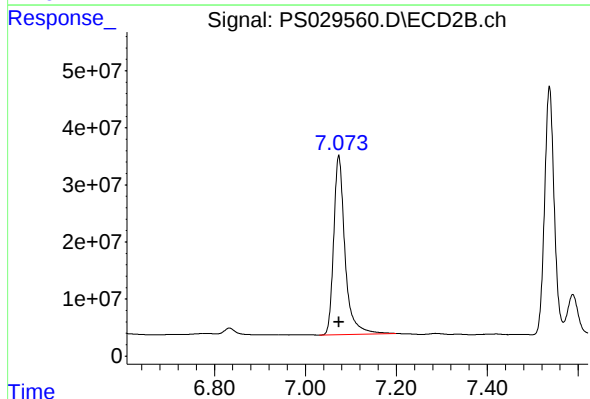
R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 848547121
Conc: 697.50 ng/ml



#3 4-Nitrophenol

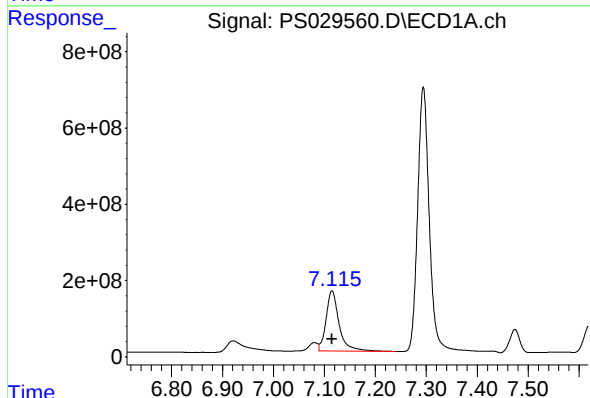
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 773788813
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



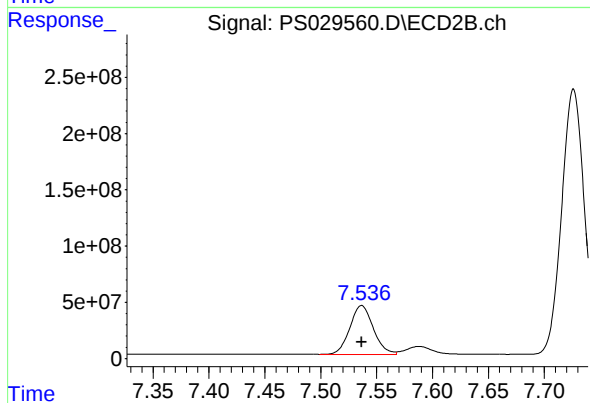
#3 4-Nitrophenol

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 542574453
Conc: 682.50 ng/ml



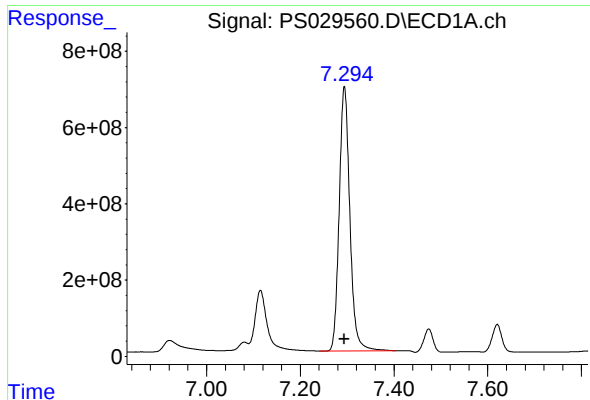
#4 2,4-DCAA

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 2806174932
Conc: 750.00 ng/ml



#4 2,4-DCAA

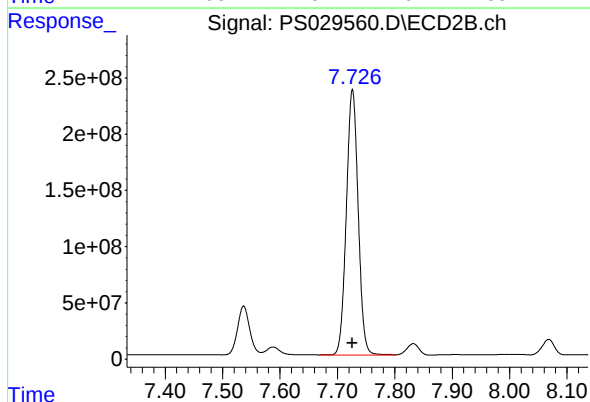
R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 636031059
Conc: 750.00 ng/ml



#5 DICAMBA

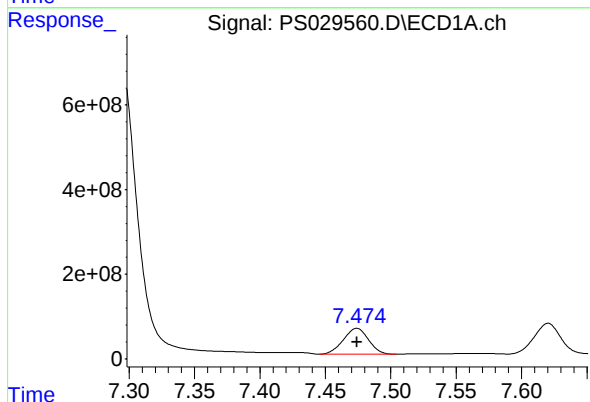
R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 10932828343
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



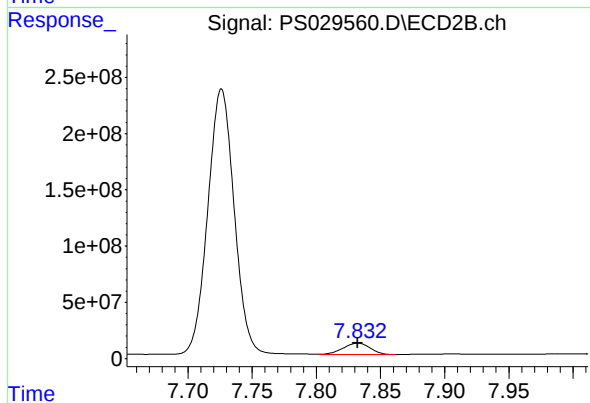
#5 DICAMBA

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 3386314803
Conc: 705.00 ng/ml



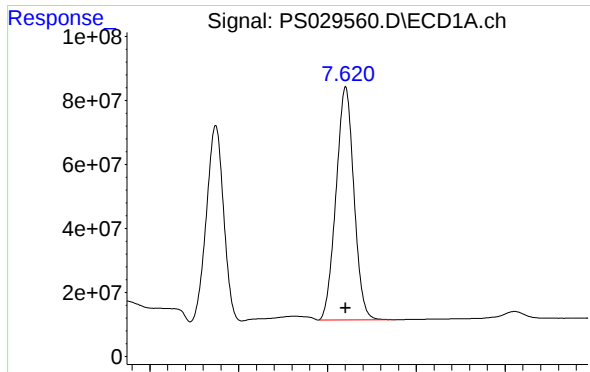
#6 MCPP

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 820333264
Conc: 70.50 ug/ml



#6 MCPP

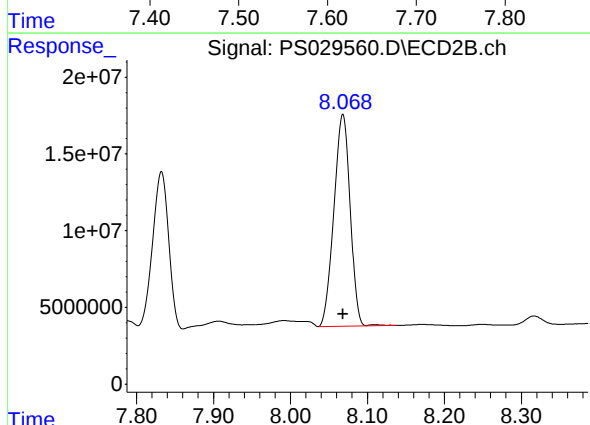
R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 148746118
Conc: 70.50 ug/ml



#7 MCPA

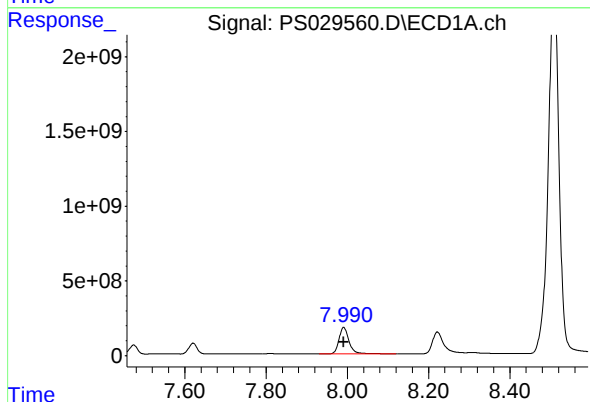
R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 1020800305
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



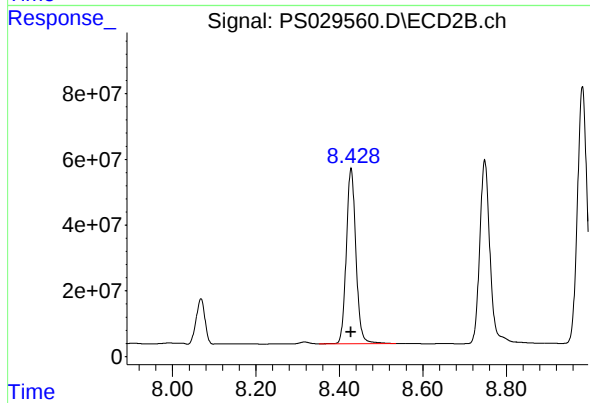
#7 MCPA

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 201596686
Conc: 69.75 ug/ml



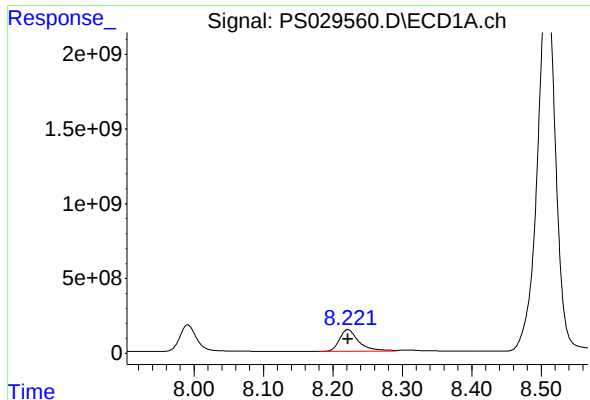
#8 DICHLORPROP

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 3015642279
Conc: 705.00 ng/ml



#8 DICHLORPROP

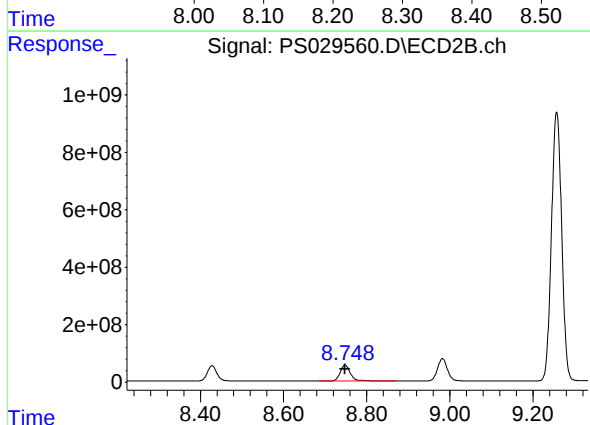
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 851822321
Conc: 705.00 ng/ml



#9 2,4-D

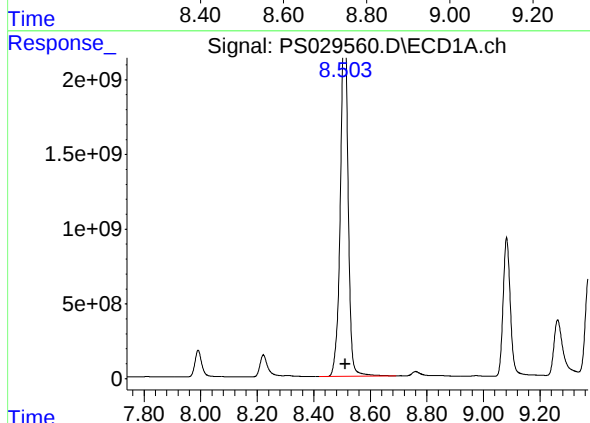
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 2834565428
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



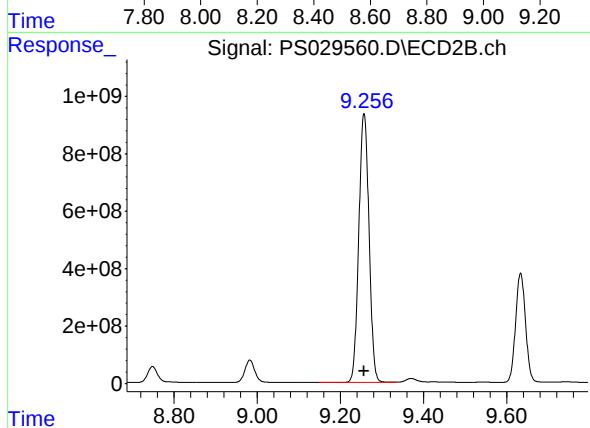
#9 2,4-D

R.T.: 8.748 min
Delta R.T.: 0.000 min
Response: 952731061
Conc: 705.00 ng/ml



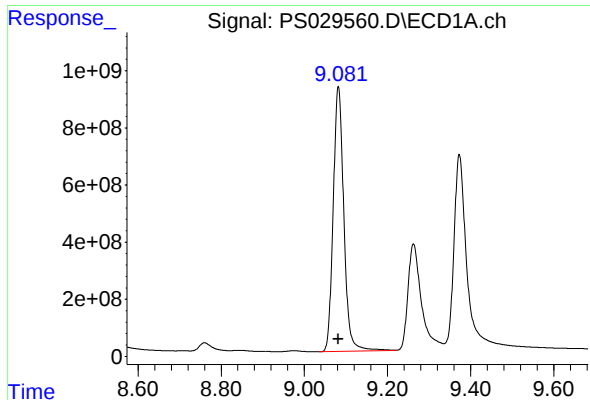
#10 Pentachlorophenol

R.T.: 8.511 min
Delta R.T.: 0.000 min
Response: 44006222106
Conc: 712.50 ng/ml



#10 Pentachlorophenol

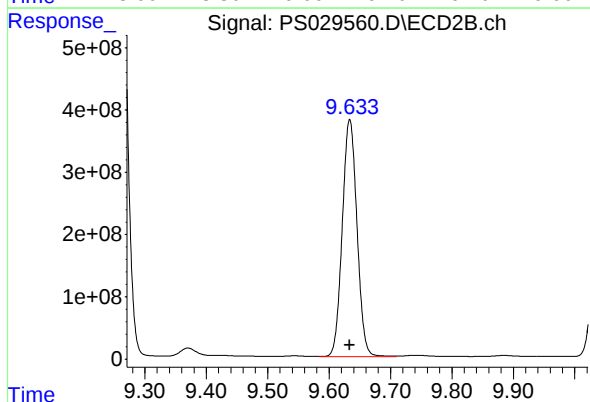
R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 15974055465
Conc: 712.50 ng/ml



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

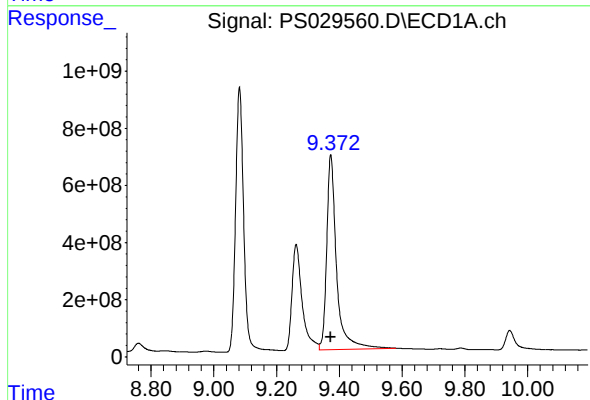
R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 16465787359
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



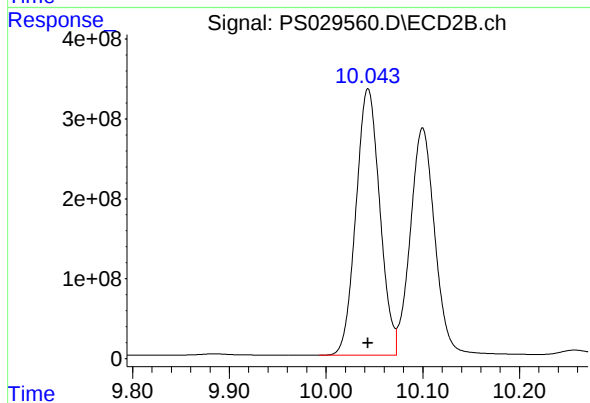
#11 2,4,5-TP (SILVEX)

R.T.: 9.634 min
Delta R.T.: 0.000 min
Response: 6321206194
Conc: 712.50 ng/ml



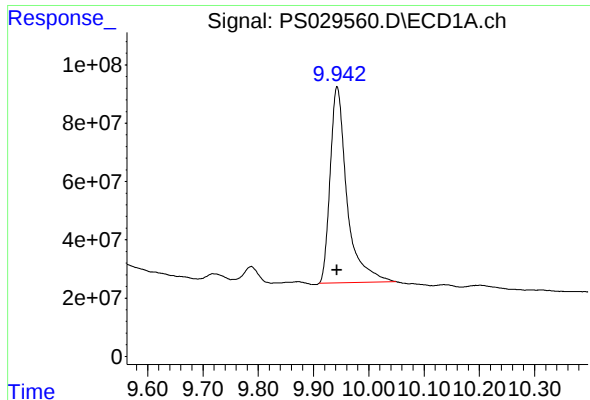
#12 2,4,5-T

R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 14929393140
Conc: 712.50 ng/ml



#12 2,4,5-T

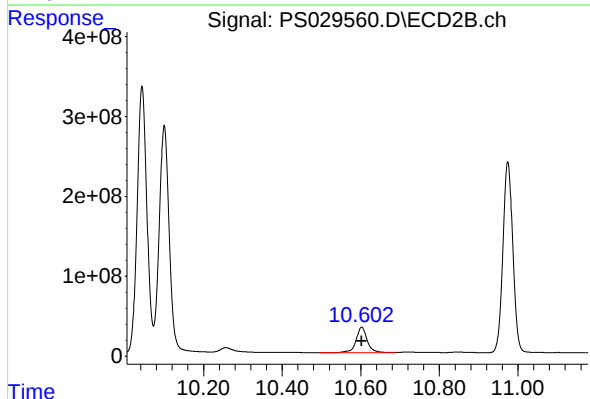
R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 5713541777
Conc: 712.50 ng/ml



#13 2,4-DB

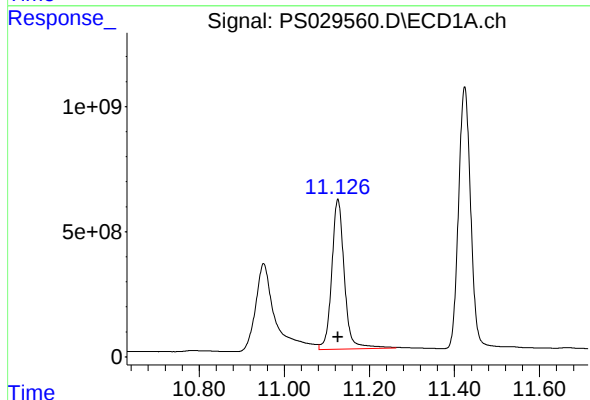
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1426982837
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



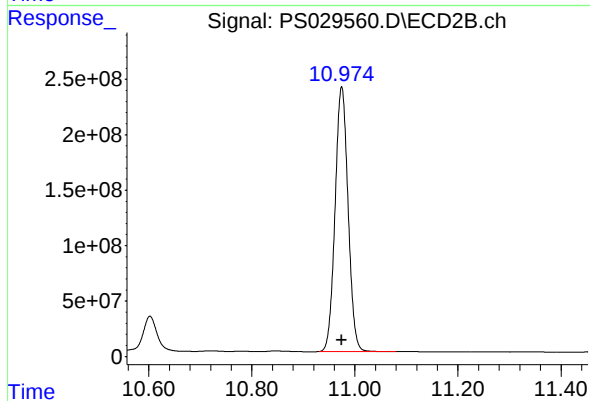
#13 2,4-DB

R.T.: 10.602 min
Delta R.T.: 0.000 min
Response: 624446377
Conc: 712.50 ng/ml



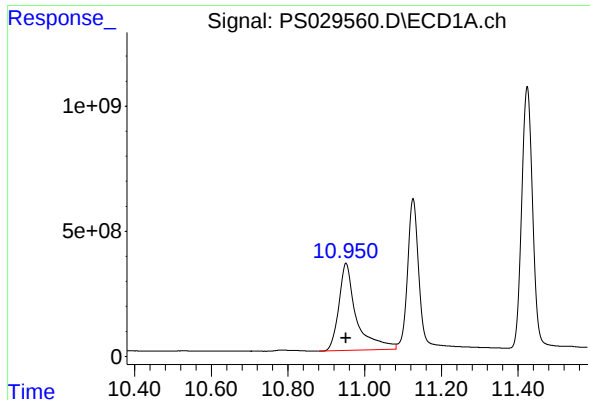
#14 DINOSEB

R.T.: 11.126 min
Delta R.T.: 0.000 min
Response: 12335198729
Conc: 705.00 ng/ml



#14 DINOSEB

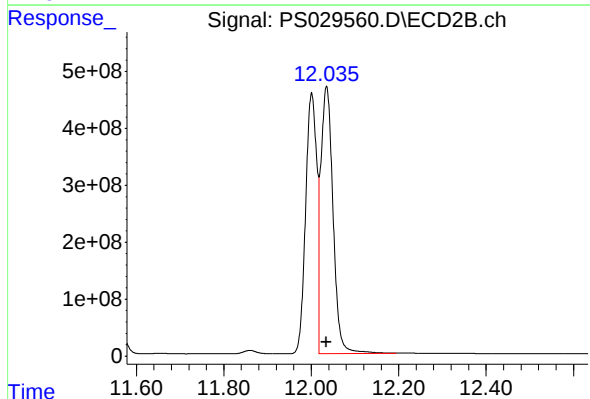
R.T.: 10.974 min
Delta R.T.: 0.000 min
Response: 4173177529
Conc: 705.00 ng/ml



#15 Picloram

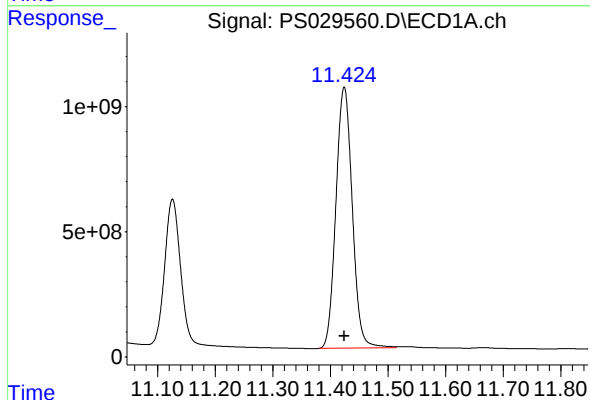
R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 11134910161
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



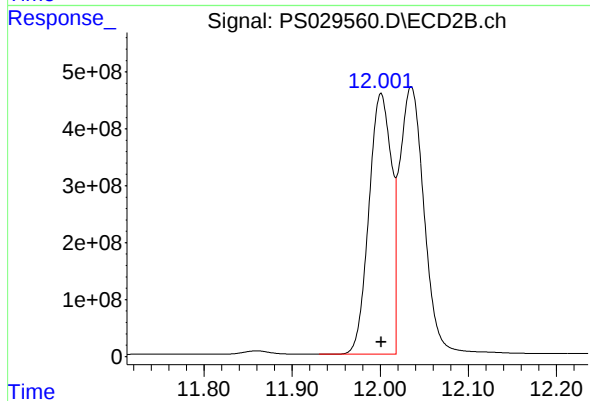
#15 Picloram

R.T.: 12.035 min
Delta R.T.: 0.000 min
Response: 9119557008
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 20585507163
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.001 min
Delta R.T.: 0.000 min
Response: 8138926703
Conc: 720.00 ng/ml