

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
 Data File : PS025558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 11:10
 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 17 11:27:09 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	6.349	6.759	1088.2E6	562.5E6	730.584	732.581
Target Compounds							
1) T	Dalapon	2.471	2.525	1531.2E6	757.1E6	661.668	644.446
2) T	3,5-DICHL...	5.726	5.951	1542.3E6	790.0E6	673.955	678.533
3) T	4-Nitroph...	6.189	6.378	631.1E6	324.7E6	698.368	682.002
5) T	DICAMBA	6.489	6.917	4455.1E6	2324.1E6	698.149	698.375
6) T	MCPD	6.639	7.014	292.5E6	164.7E6	73.053	70.986
7) T	MCPA	6.761	7.219	408.1E6	244.7E6	72.120	70.616
8) T	DICHLORPROP	7.076	7.530	1143.0E6	596.2E6	693.589	689.738
9) T	2,4-D	7.274	7.813	1246.1E6	645.5E6	676.738	710.569
10) T	Pentachlo...	7.500	8.233	17066.0E6	8780.0E6	713.143	713.821
11) T	2,4,5-TP ...	8.022	8.593	6630.2E6	3389.4E6	713.397	717.978
12) T	2,4,5-T	8.279	8.962	7012.5E6	3259.2E6	718.229	745.689
13) T	2,4-DB	8.785	9.466	821.2E6	387.4E6	762.938	742.136
14) T	DINOSEB	9.832	9.792	4895.0E6	2338.5E6	713.816	743.849
15) T	Picloram	9.669	10.748	8325.2E6	4104.9E6	804.675	772.052
16) T	DCPA	10.097	10.711	8795.4E6	4290.0E6	725.153	737.820

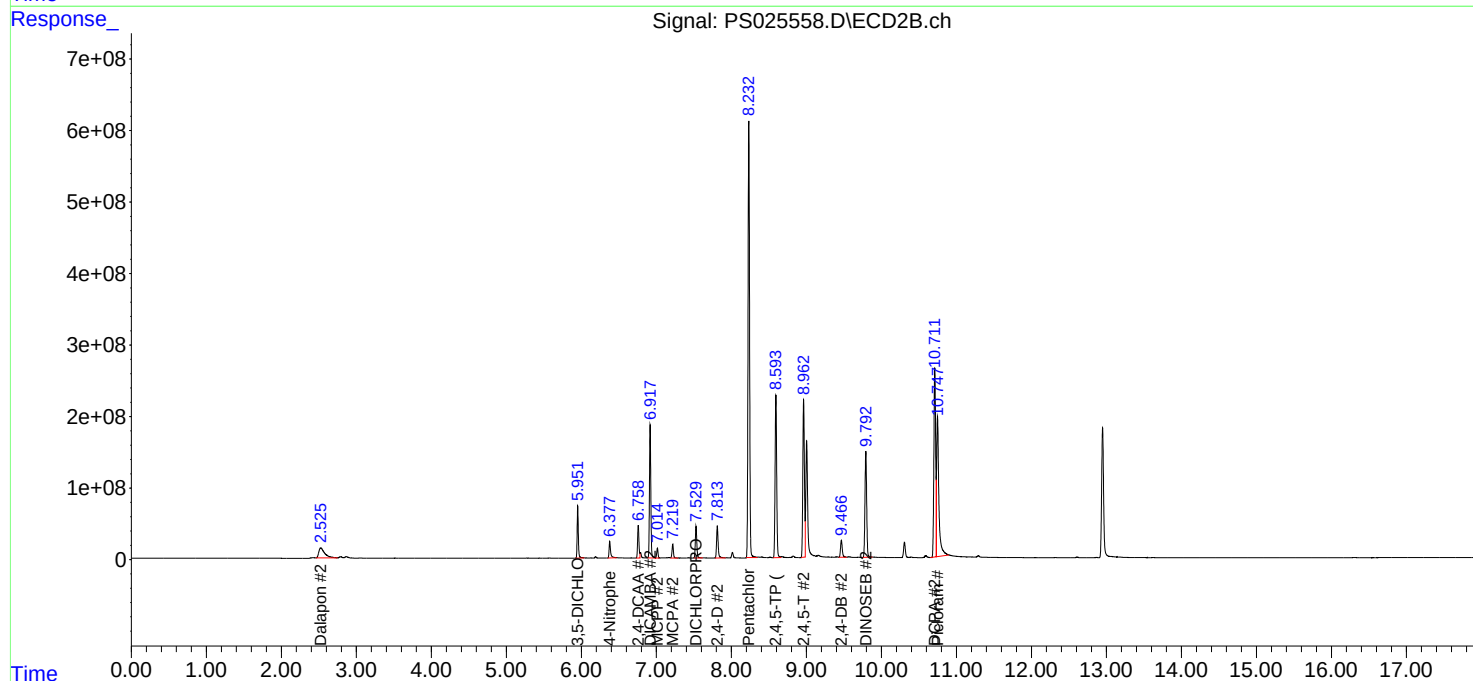
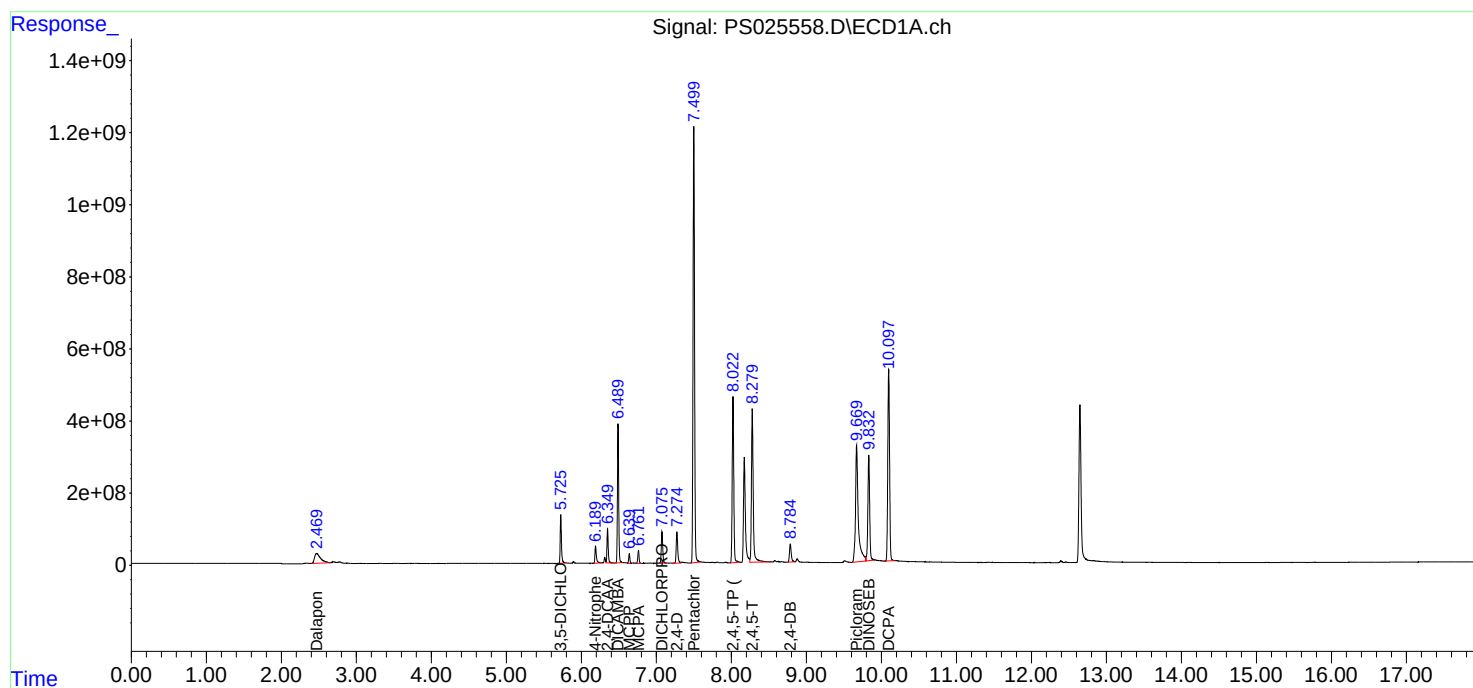
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

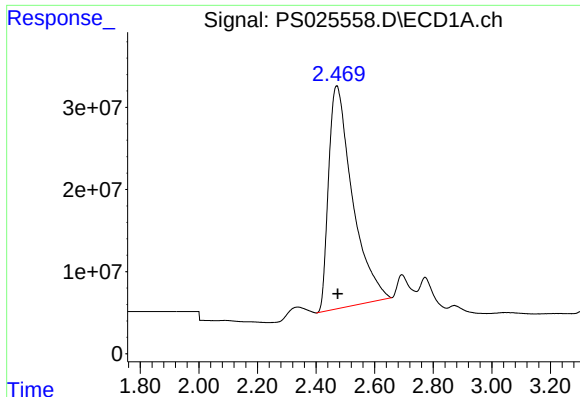
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Data File : PS025558.D
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Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 11:27:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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Volume Inj. : 2 µl
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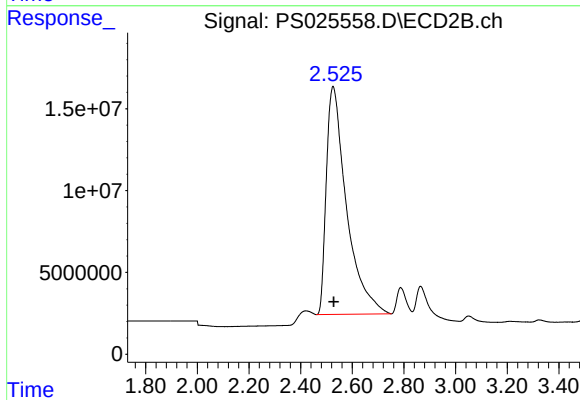




#1 Dalapon

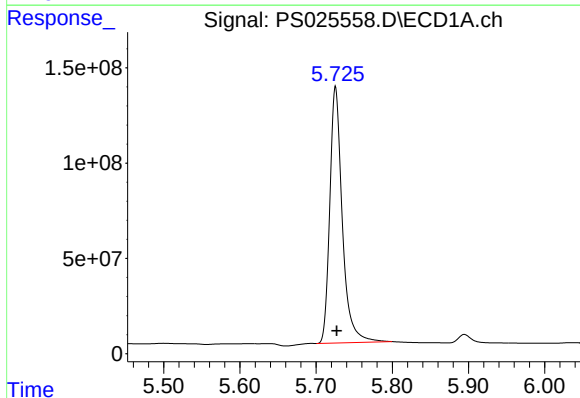
R.T.: 2.471 min
Delta R.T.: -0.003 min
Response: 1531163761
Conc: 661.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



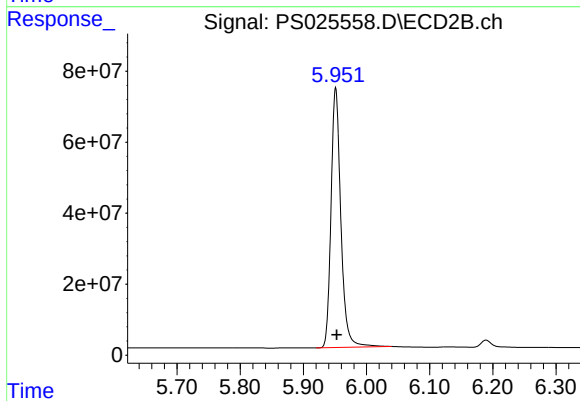
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.003 min
Response: 757110682
Conc: 644.45 ng/ml



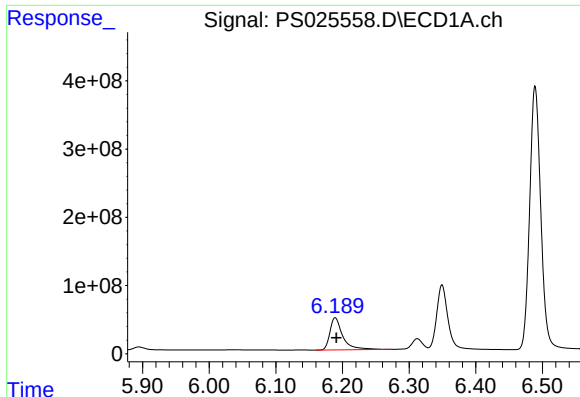
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 1542292881
Conc: 673.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

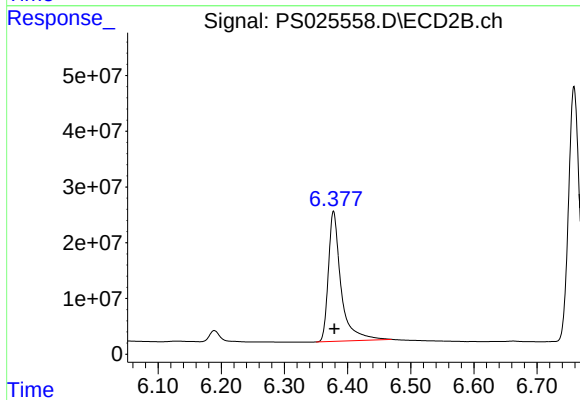
R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 789985778
Conc: 678.53 ng/ml



#3 4-Nitrophenol

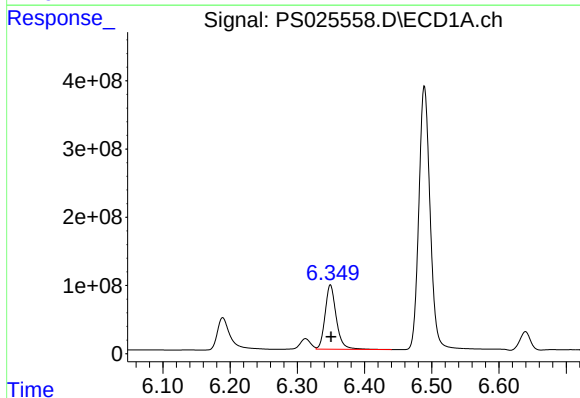
R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 631082517
Conc: 698.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



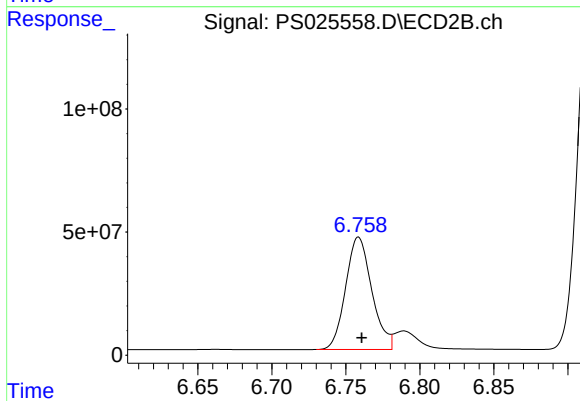
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 324696311
Conc: 682.00 ng/ml



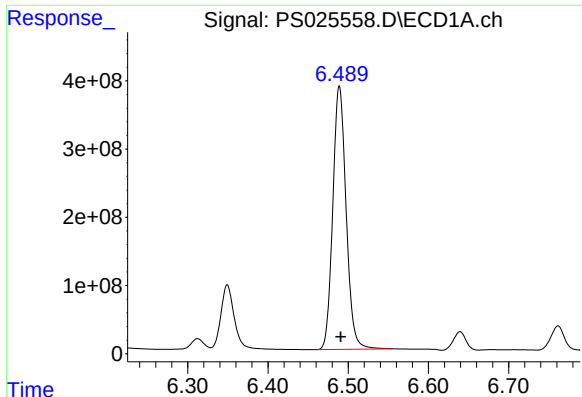
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 1088178033
Conc: 730.58 ng/ml



#4 2,4-DCAA

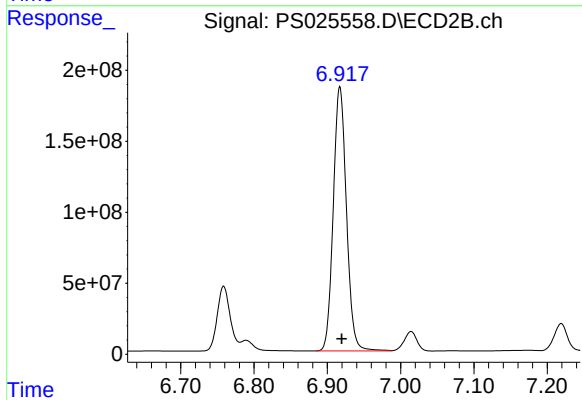
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 562476332
Conc: 732.58 ng/ml



#5 DICAMBA

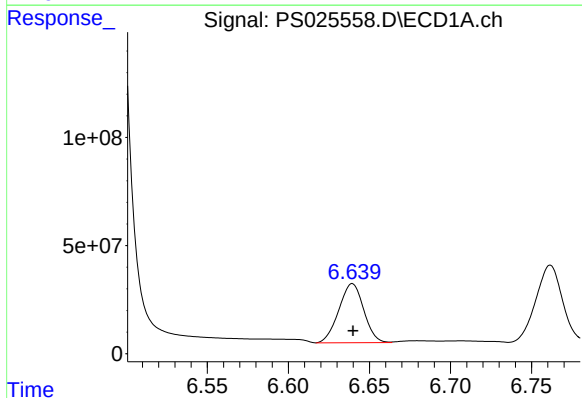
R.T.: 6.489 min
Delta R.T.: -0.001 min
Response: 4455097325
Conc: 698.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



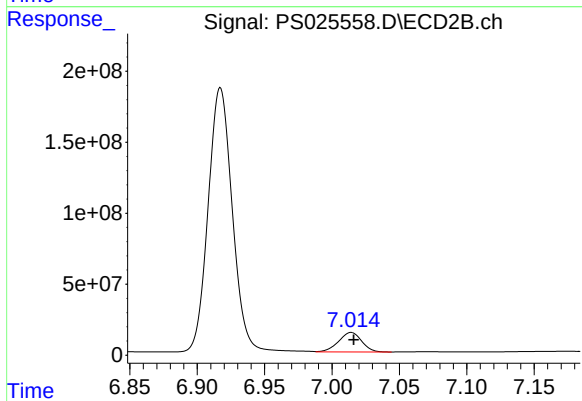
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.003 min
Response: 2324137748
Conc: 698.38 ng/ml



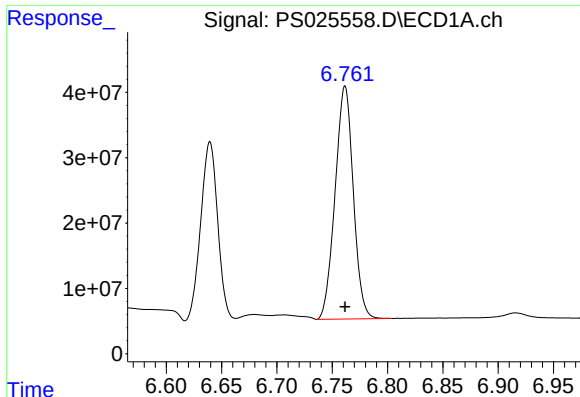
#6 MCP

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 292510572
Conc: 73.05 ug/ml



#6 MCP

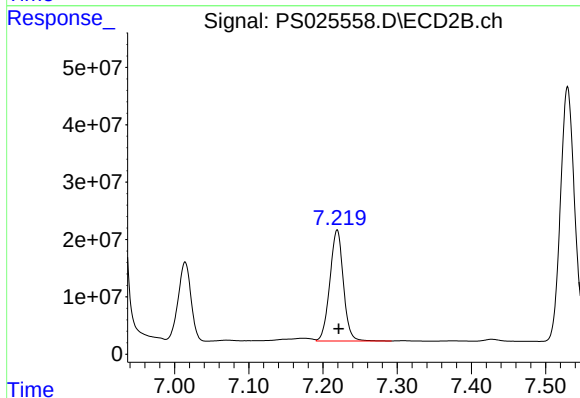
R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 164675375
Conc: 70.99 ug/ml



#7 MCPA

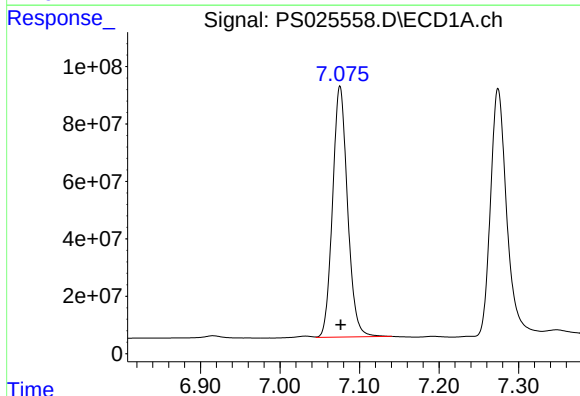
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 408135885
Conc: 72.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



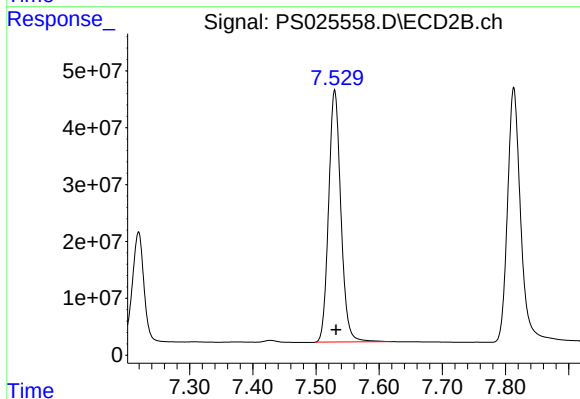
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 244666180
Conc: 70.62 ug/ml



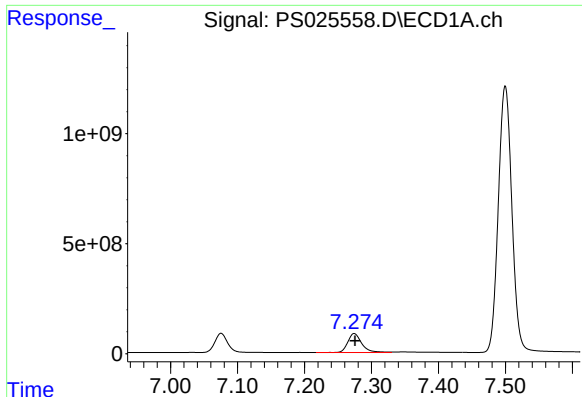
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1142983646
Conc: 693.59 ng/ml



#8 DICHLORPROP

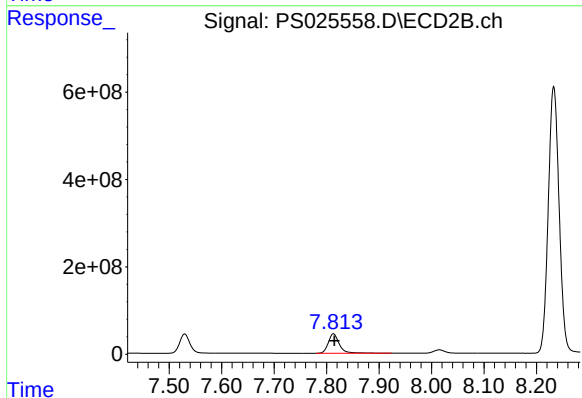
R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 596245533
Conc: 689.74 ng/ml



#9 2,4-D

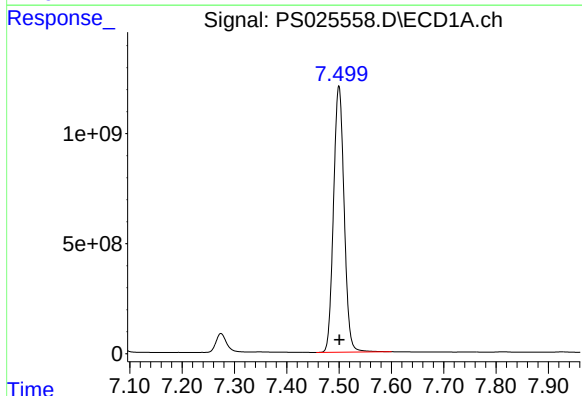
R.T.: 7.274 min
Delta R.T.: -0.001 min
Response: 1246112036
Conc: 676.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



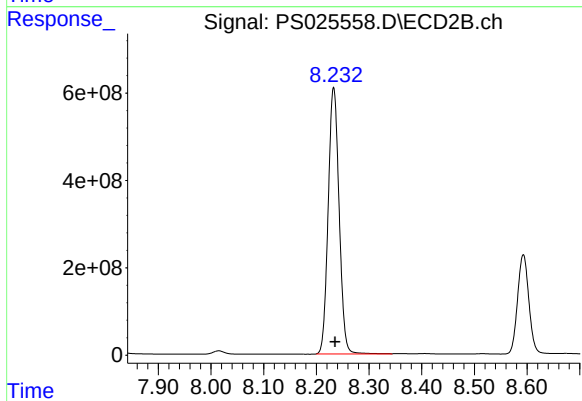
#9 2,4-D

R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 645513846
Conc: 710.57 ng/ml



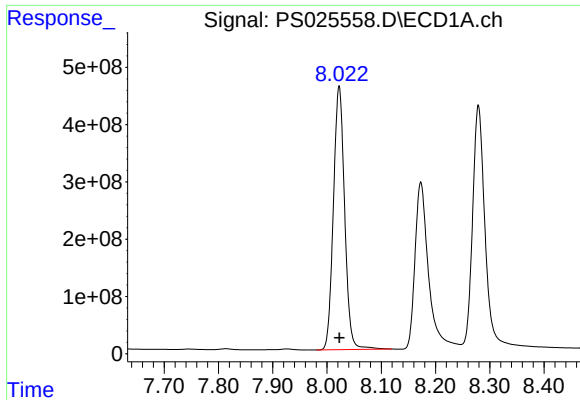
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: -0.001 min
Response: 17066013792
Conc: 713.14 ng/ml



#10 Pentachlorophenol

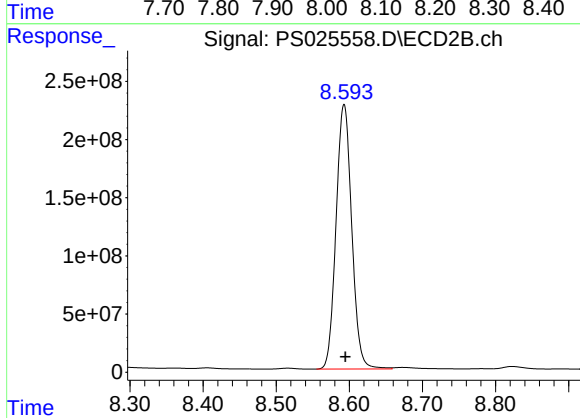
R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 8779953168
Conc: 713.82 ng/ml



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

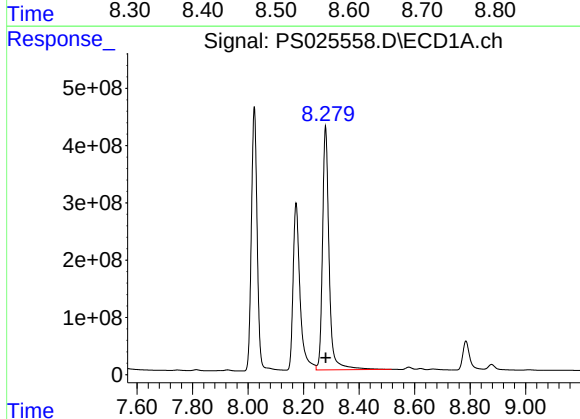
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 6630224436
Conc: 713.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



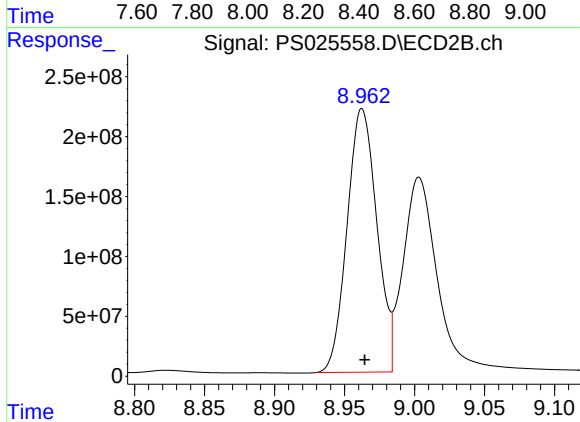
#11 2,4,5-TP (SILVEX)

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 3389373972
Conc: 717.98 ng/ml



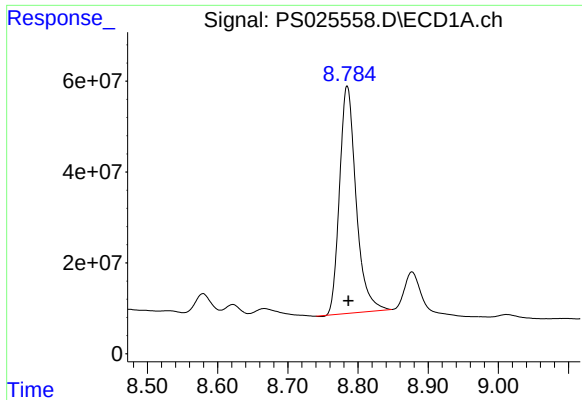
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.001 min
Response: 7012547343
Conc: 718.23 ng/ml



#12 2,4,5-T

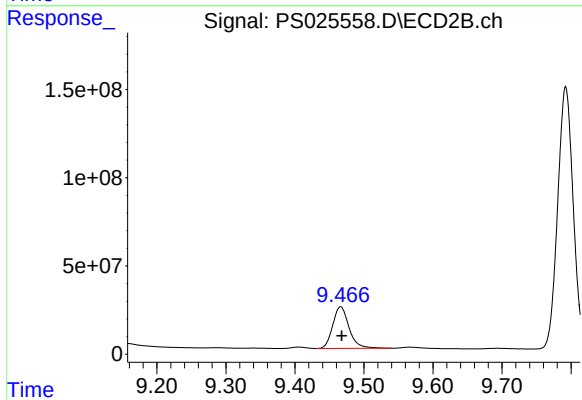
R.T.: 8.962 min
Delta R.T.: -0.002 min
Response: 3259180945
Conc: 745.69 ng/ml



#13 2,4-DB

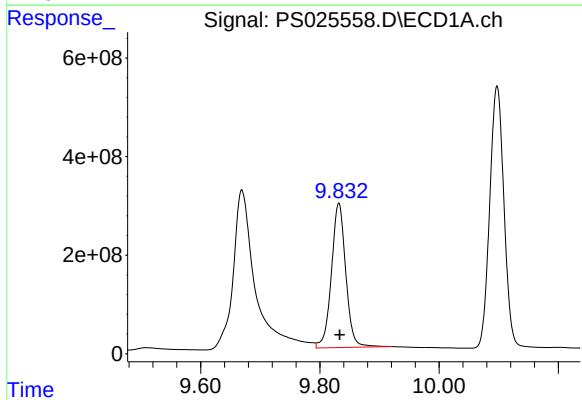
R.T.: 8.785 min
Delta R.T.: -0.001 min
Response: 821246538
Conc: 762.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



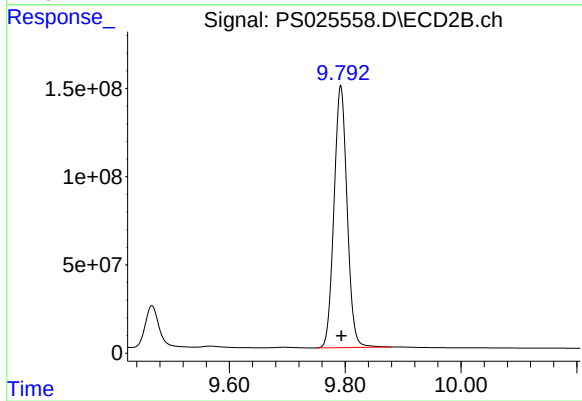
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 387414516
Conc: 742.14 ng/ml



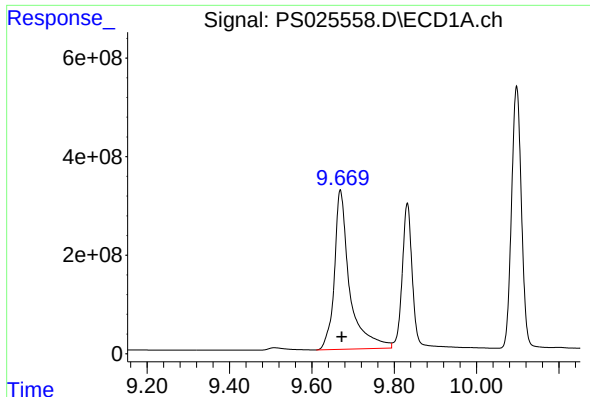
#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: -0.001 min
Response: 4894993246
Conc: 713.82 ng/ml



#14 DINOSEB

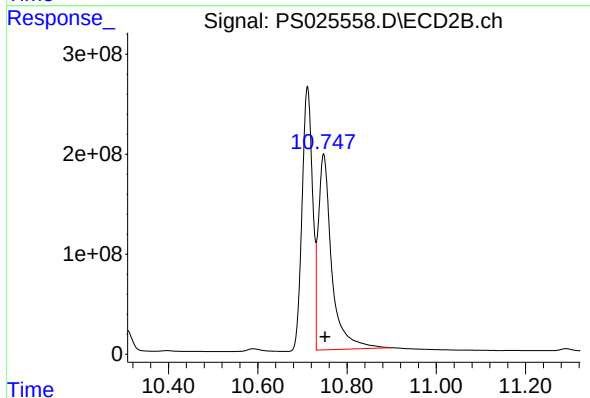
R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 2338497578
Conc: 743.85 ng/ml



#15 Picloram

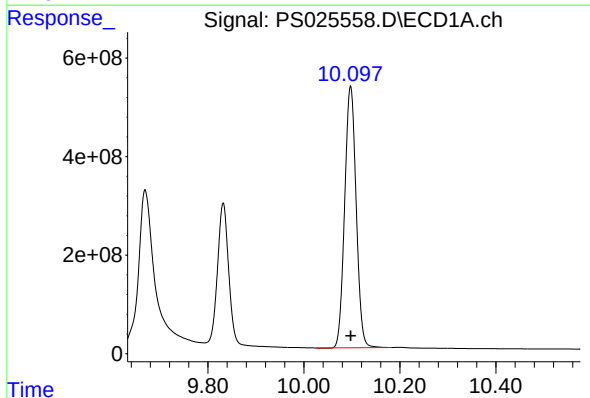
R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 8325233739
Conc: 804.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



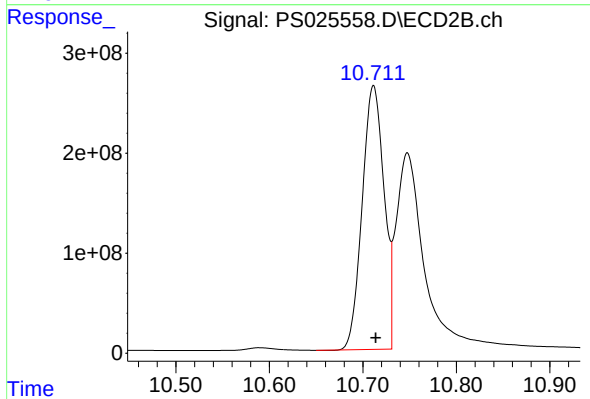
#15 Picloram

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 4104900382
Conc: 772.05 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: 0.000 min
Response: 8795392937
Conc: 725.15 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: -0.002 min
Response: 4290000428
Conc: 737.82 ng/ml