

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011524\
 Data File : PS025538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2024 10:27
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 03:42:32 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	1063.8E6	552.4E6	714.219	719.494
Target Compounds							
1) T	Dalapon	2.473	2.526	1533.2E6	761.6E6	662.552	648.309
2) T	3,5-DICHL...	5.726	5.952	1518.7E6	780.5E6	663.657	670.426
3) T	4-Nitroph...	6.189	6.378	613.5E6	319.2E6	678.899	670.519
5) T	DICAMBA	6.490	6.918	4388.2E6	2299.3E6	687.666	690.909
6) T	MCPD	6.640	7.015	286.9E6	162.3E6	71.651	69.963
7) T	MCPA	6.762	7.220	401.8E6	238.9E6	70.996	68.955
8) T	DICHLORPROP	7.075	7.530	1120.3E6	583.4E6	679.800	674.826
9) T	2,4-D	7.274	7.813	1215.8E6	631.9E6	660.295	695.529
10) T	Pentachlo...	7.500	8.234	16803.1E6	8669.0E6	702.156	704.800
11) T	2,4,5-TP ...	8.022	8.593	6463.1E6	3325.1E6	695.412	704.362
12) T	2,4,5-T	8.279	8.962	6879.6E6	3183.0E6	704.612	728.263
13) T	2,4-DB	8.784	9.466	809.4E6	373.6E6	751.912	715.737
14) T	DINOSEB	9.831	9.792	4834.7E6	2284.1E6	705.021	726.559
15) T	Picloram	9.669	10.747	8177.1E6	4050.1E6	790.362	761.752
16) T	DCPA	10.096	10.711	8629.0E6	4217.1E6	711.432	725.288

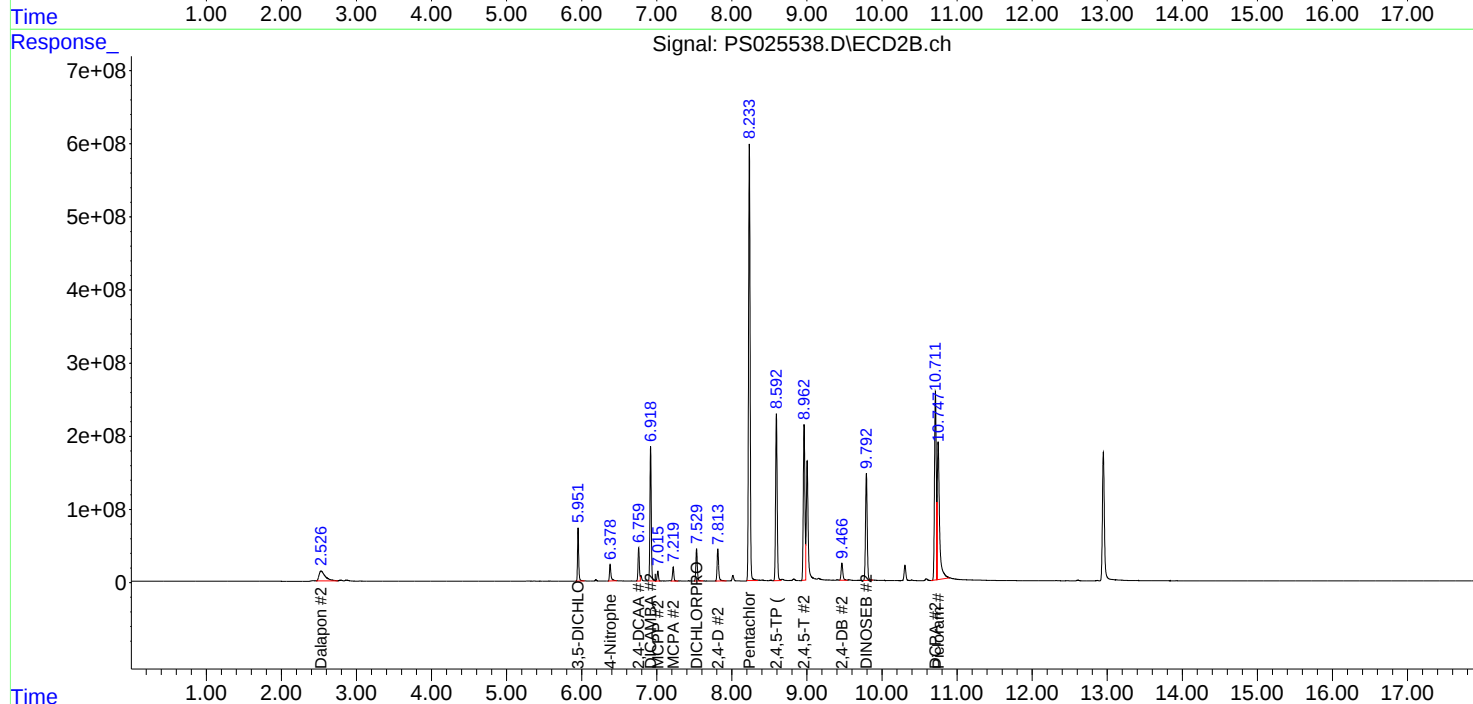
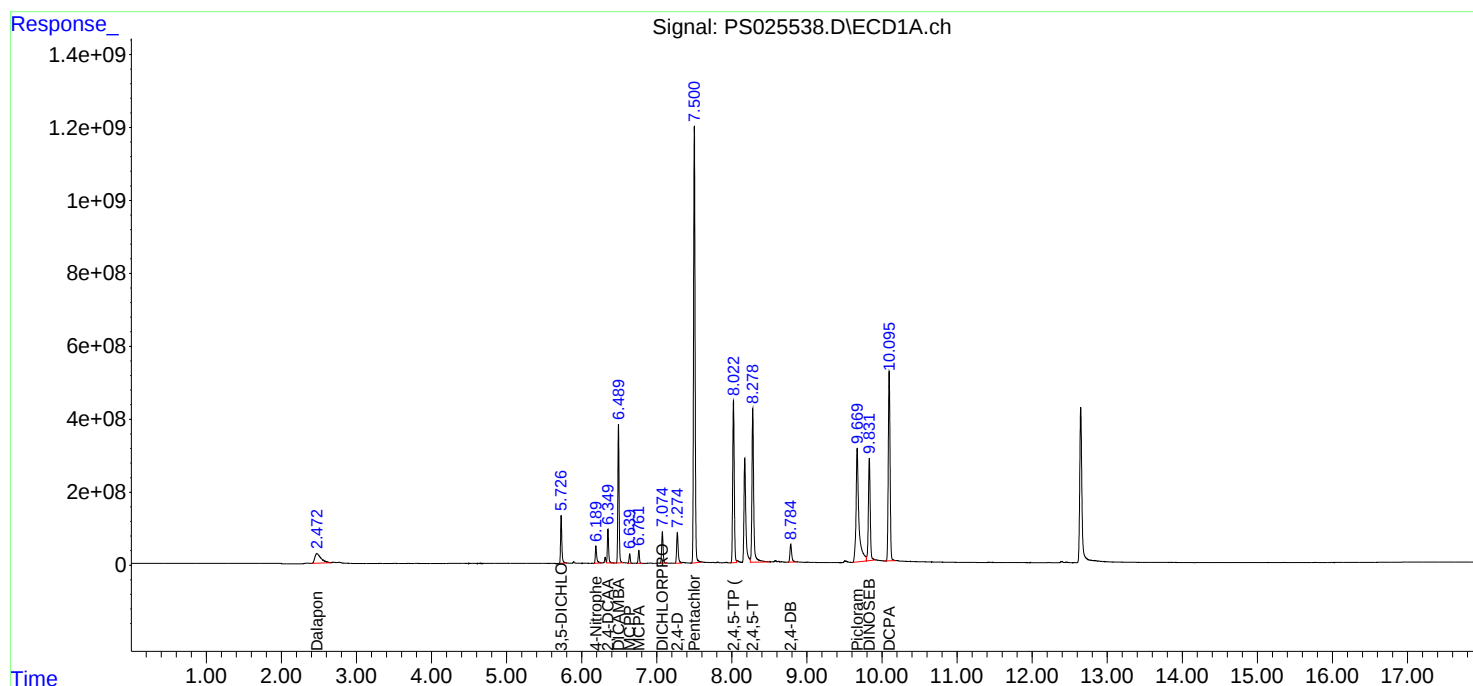
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

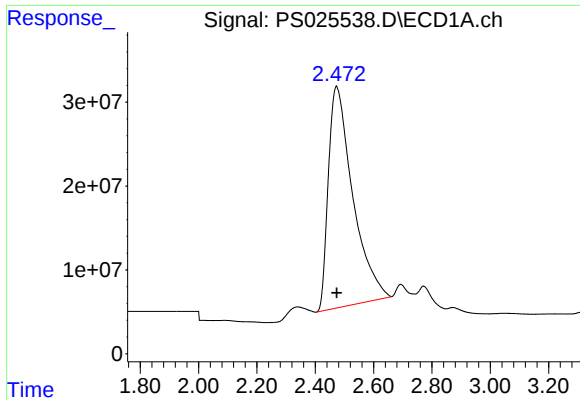
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011524\
Data File : PS025538.D
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 03:42:32 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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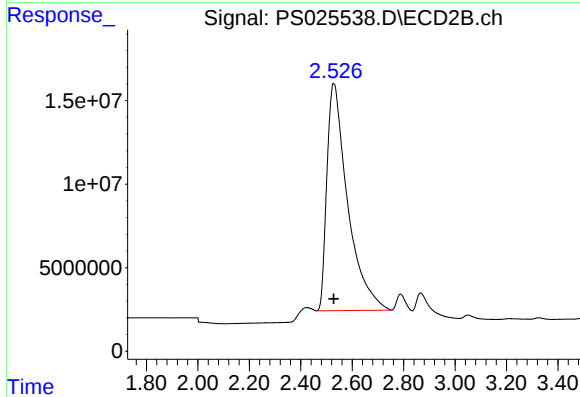




#1 Dalapon

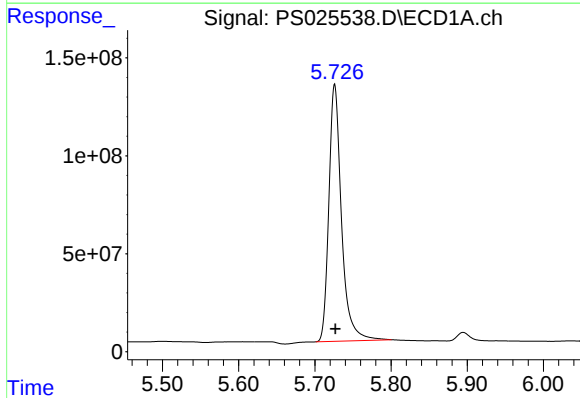
R.T.: 2.473 min
Delta R.T.: -0.001 min
Response: 1533210135
Conc: 662.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



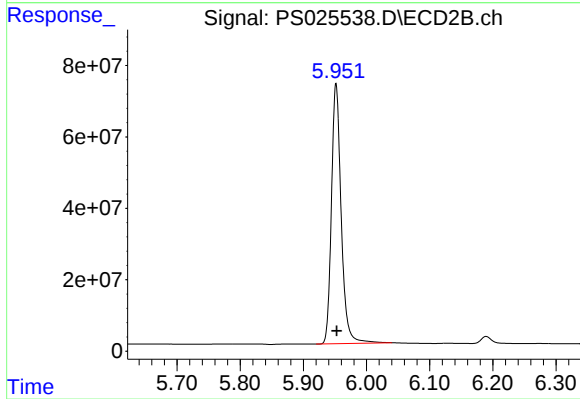
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.002 min
Response: 761648640
Conc: 648.31 ng/ml



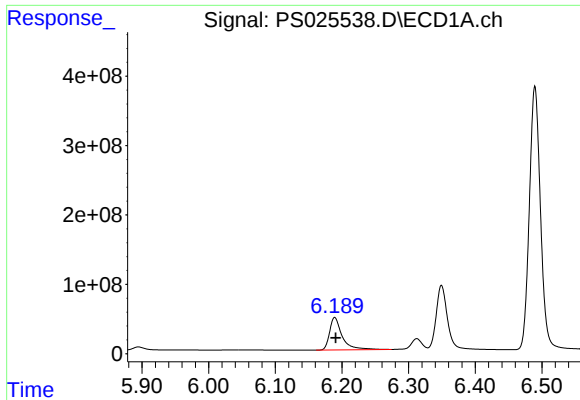
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1518727559
Conc: 663.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

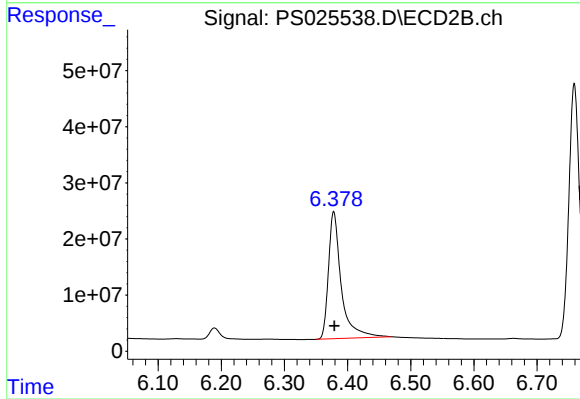
R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 780547971
Conc: 670.43 ng/ml



#3 4-Nitrophenol

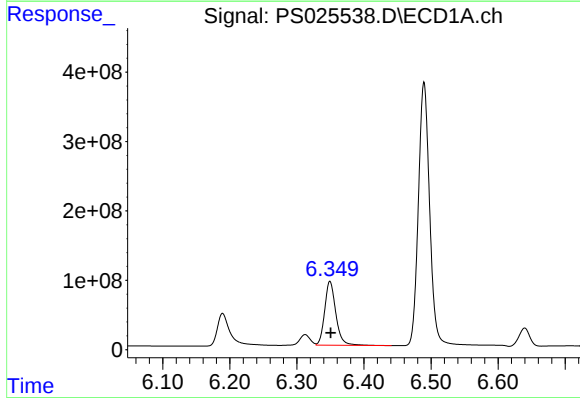
R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 613489192
Conc: 678.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



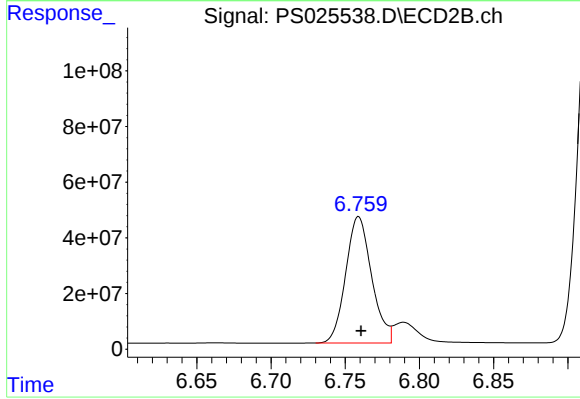
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.001 min
Response: 319229314
Conc: 670.52 ng/ml



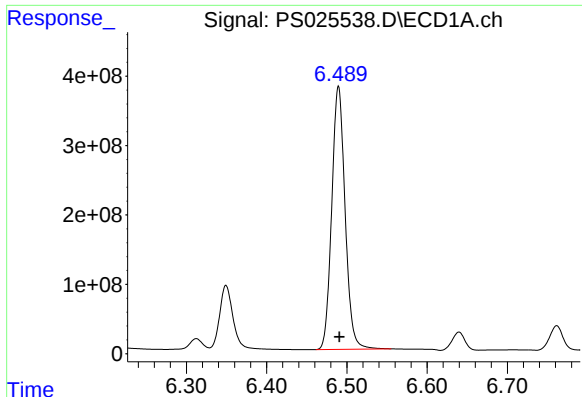
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 1063802831
Conc: 714.22 ng/ml



#4 2,4-DCAA

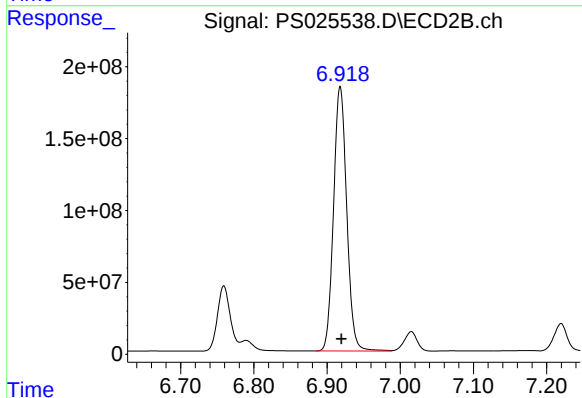
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 552428203
Conc: 719.49 ng/ml



#5 DICAMBA

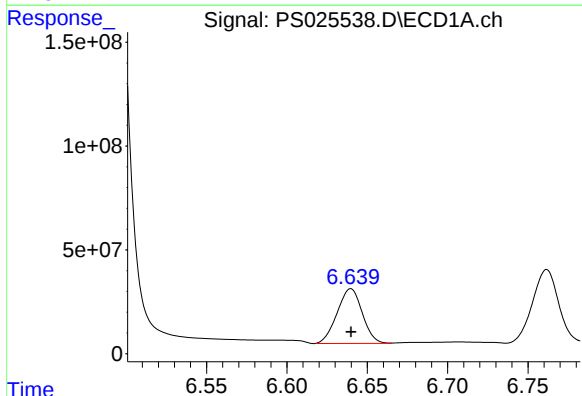
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 4388201138
Conc: 687.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



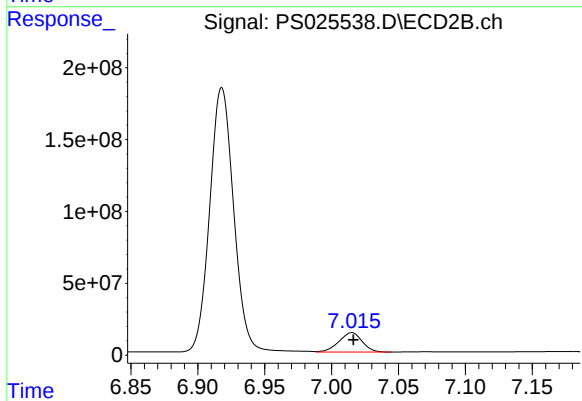
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 2299289522
Conc: 690.91 ng/ml



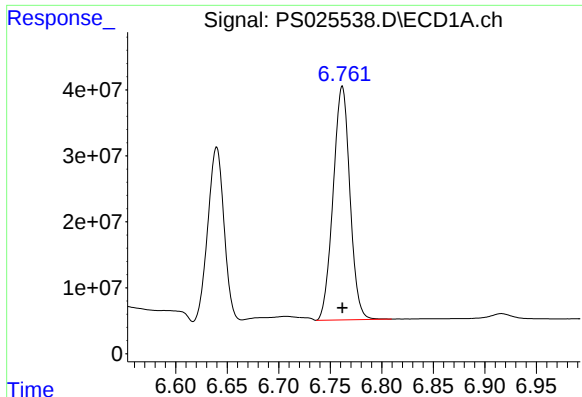
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 286897537
Conc: 71.65 ug/ml



#6 MCP

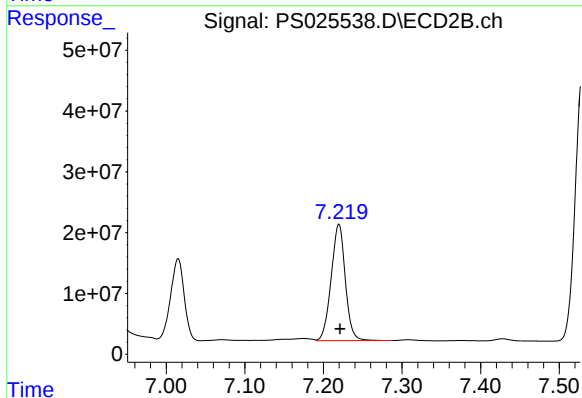
R.T.: 7.015 min
Delta R.T.: -0.001 min
Response: 162300663
Conc: 69.96 ug/ml



#7 MCPA

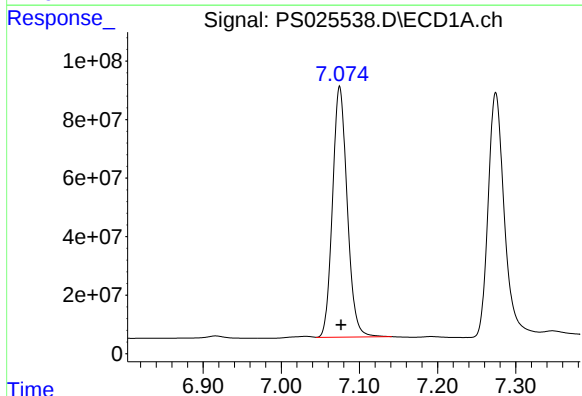
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 401773128
Conc: 71.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



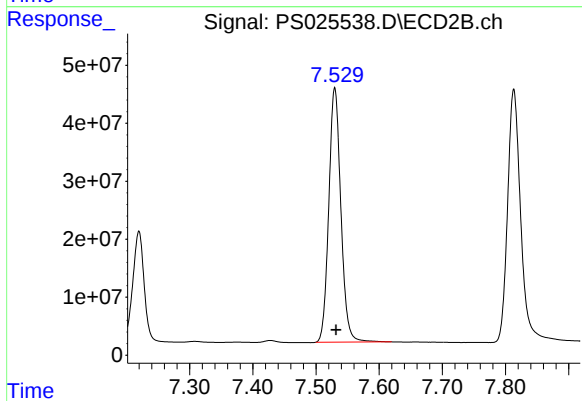
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 238911622
Conc: 68.96 ug/ml



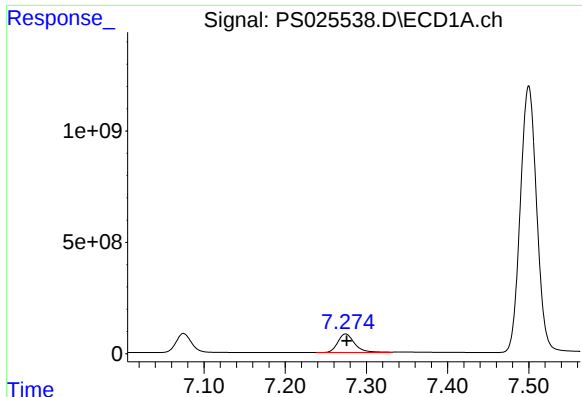
#8 DICHLORPROP

R.T.: 7.075 min
Delta R.T.: -0.002 min
Response: 1120261354
Conc: 679.80 ng/ml



#8 DICHLORPROP

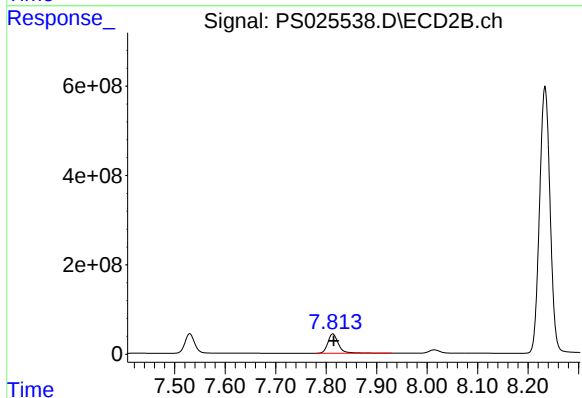
R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 583355279
Conc: 674.83 ng/ml



#9 2,4-D

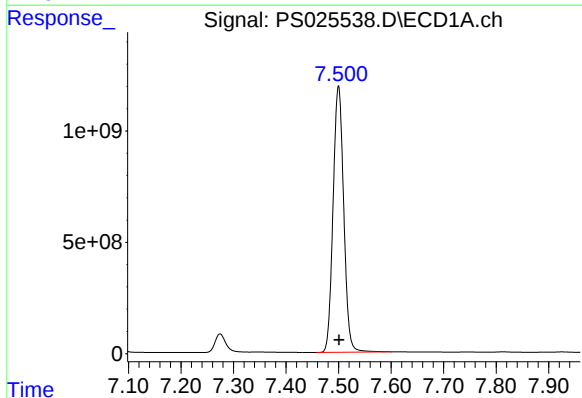
R.T.: 7.274 min
Delta R.T.: -0.001 min
Response: 1215834451
Conc: 660.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



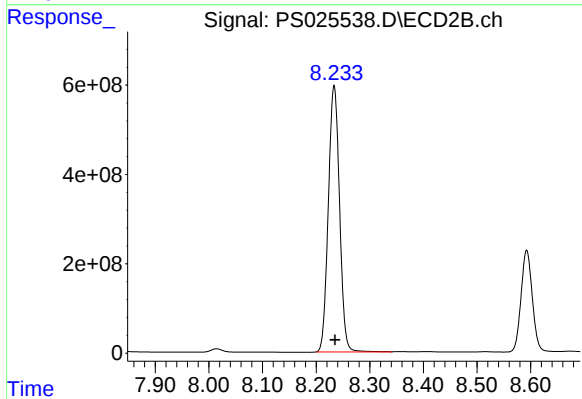
#9 2,4-D

R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 631850851
Conc: 695.53 ng/ml



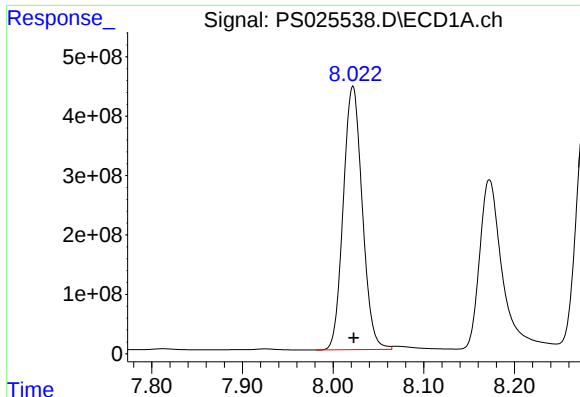
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 16803089624
Conc: 702.16 ng/ml



#10 Pentachlorophenol

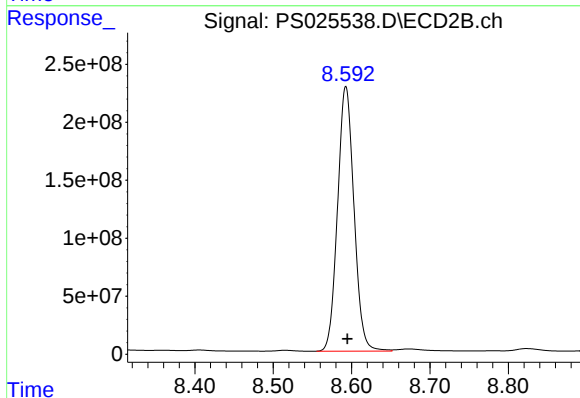
R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 8668999444
Conc: 704.80 ng/ml



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

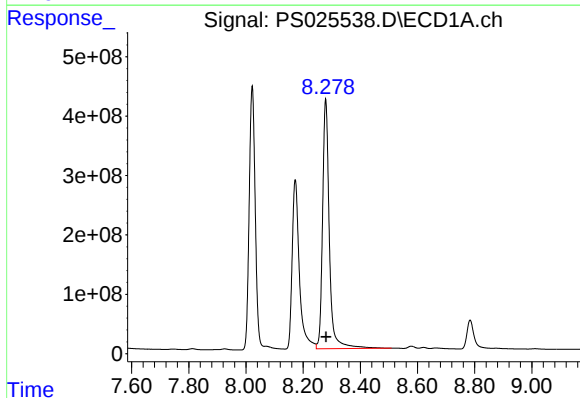
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 6463078850
Conc: 695.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



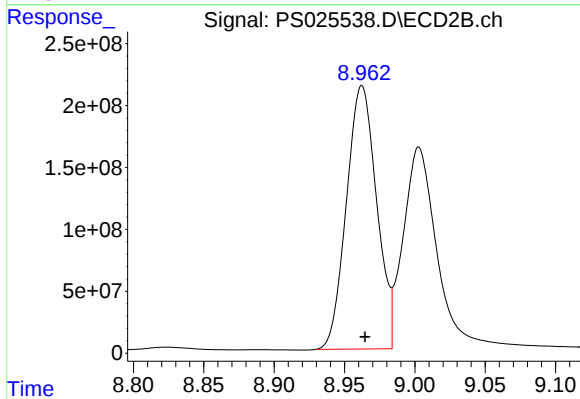
#11 2,4,5-TP (SILVEX)

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 3325096299
Conc: 704.36 ng/ml



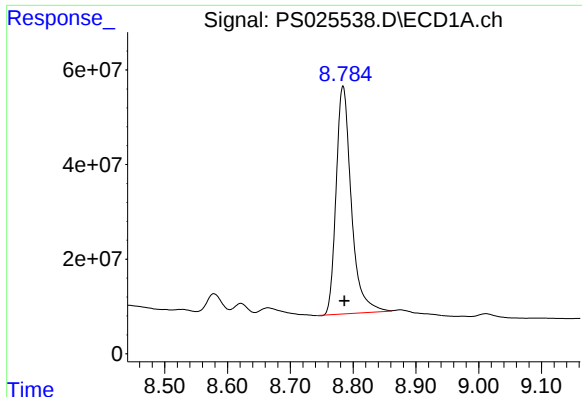
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 6879588224
Conc: 704.61 ng/ml



#12 2,4,5-T

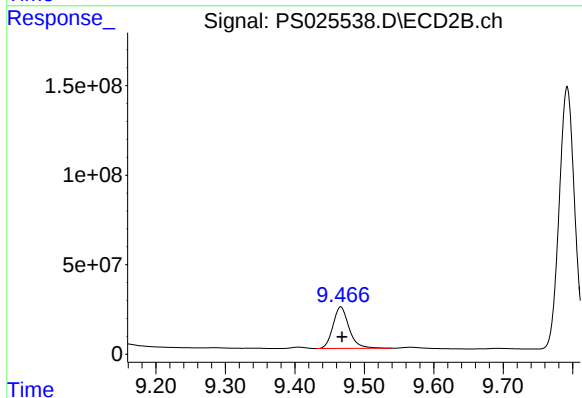
R.T.: 8.962 min
Delta R.T.: -0.002 min
Response: 3183016726
Conc: 728.26 ng/ml



#13 2,4-DB

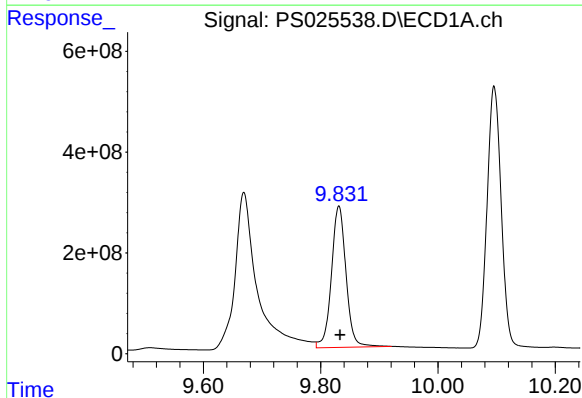
R.T.: 8.784 min
Delta R.T.: -0.002 min
Response: 809377739
Conc: 751.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



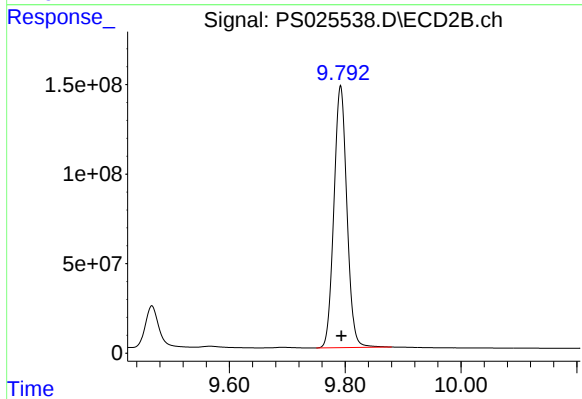
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 373633537
Conc: 715.74 ng/ml



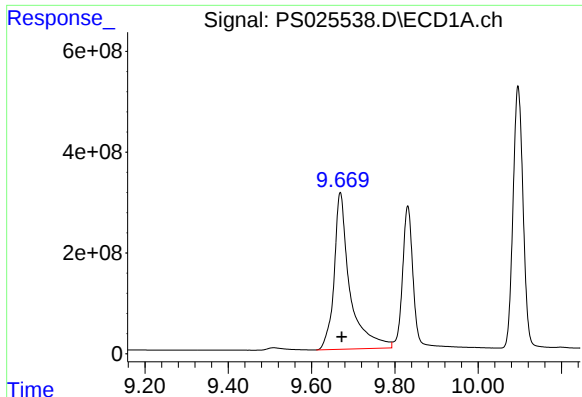
#14 DINOSEB

R.T.: 9.831 min
Delta R.T.: -0.002 min
Response: 4834682412
Conc: 705.02 ng/ml



#14 DINOSEB

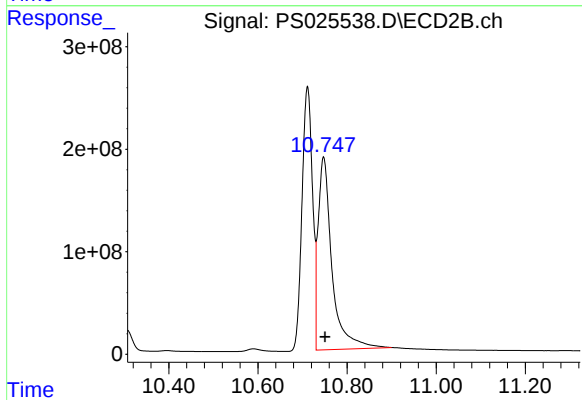
R.T.: 9.792 min
Delta R.T.: -0.001 min
Response: 2284141020
Conc: 726.56 ng/ml



#15 Picloram

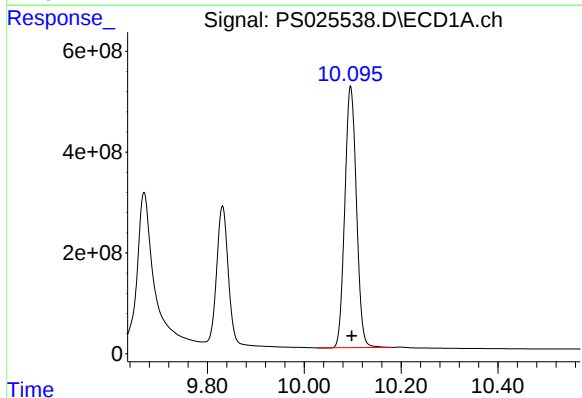
R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 8177148271
Conc: 790.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



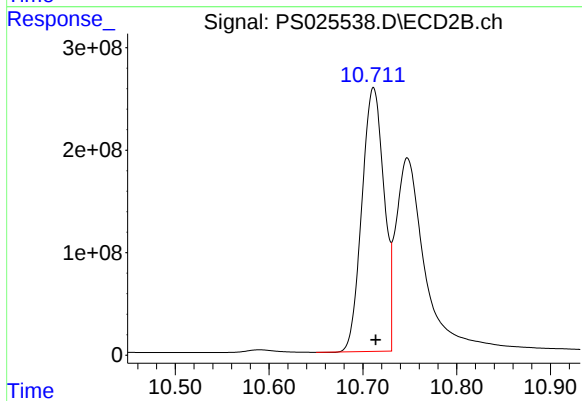
#15 Picloram

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 4050140744
Conc: 761.75 ng/ml



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.002 min
Response: 8628977996
Conc: 711.43 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: -0.003 min
Response: 4217130816
Conc: 725.29 ng/ml