

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 23:39
 Operator : AR\AJ
 Sample : P1104-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:21:57 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	6.350	6.760	746.1E6	393.3E6	500.895	512.182
Target Compounds							
1) T	Dalapon	2.470	2.525	600.7E6	302.4E6	259.602	257.374
2) T	3,5-DICHL...	5.726	5.952	730.3E6	359.9E6	319.135	309.119
3) T	4-Nitroph...	6.191	6.379	273.9E6	147.5E6	303.069	309.859
5) T	DICAMBA	6.490	6.919	1982.0E6	1003.7E6	310.593	301.586
6) T	MCPD	6.638	7.013	108.4E6	65090917	27.079	28.059
7) T	MCPA	6.760	7.218	182.9E6	110.5E6	32.320	31.884
8) T	DICHLORPROP	7.076	7.533	518.5E6	333.6E6	314.658	385.964
9) T	2,4-D	7.276	7.814	631.1E6	338.0E6	342.719	372.080
10) T	Pentachlo...	7.500	8.234	7663.9E6	3818.5E6	320.253	310.447
11) T	2,4,5-TP ...	8.022	8.594	2770.5E6	1171.4E6	298.094	248.136
12) T	2,4,5-T	8.279	8.963	2896.3E6	1323.3E6	296.643	302.771
13) T	2,4-DB	8.792	9.468	468.2E6	157.1E6	434.942	300.862 #
14) T	DINOSEB	9.833	9.793	415.3E6	211.0E6	60.564	67.120
15) T	Picloram	9.670	10.747	3069.0E6	1492.8E6	296.633	280.769
16) T	DCPA	10.098	10.714	3602.0E6	1323.4E6	296.975	227.608

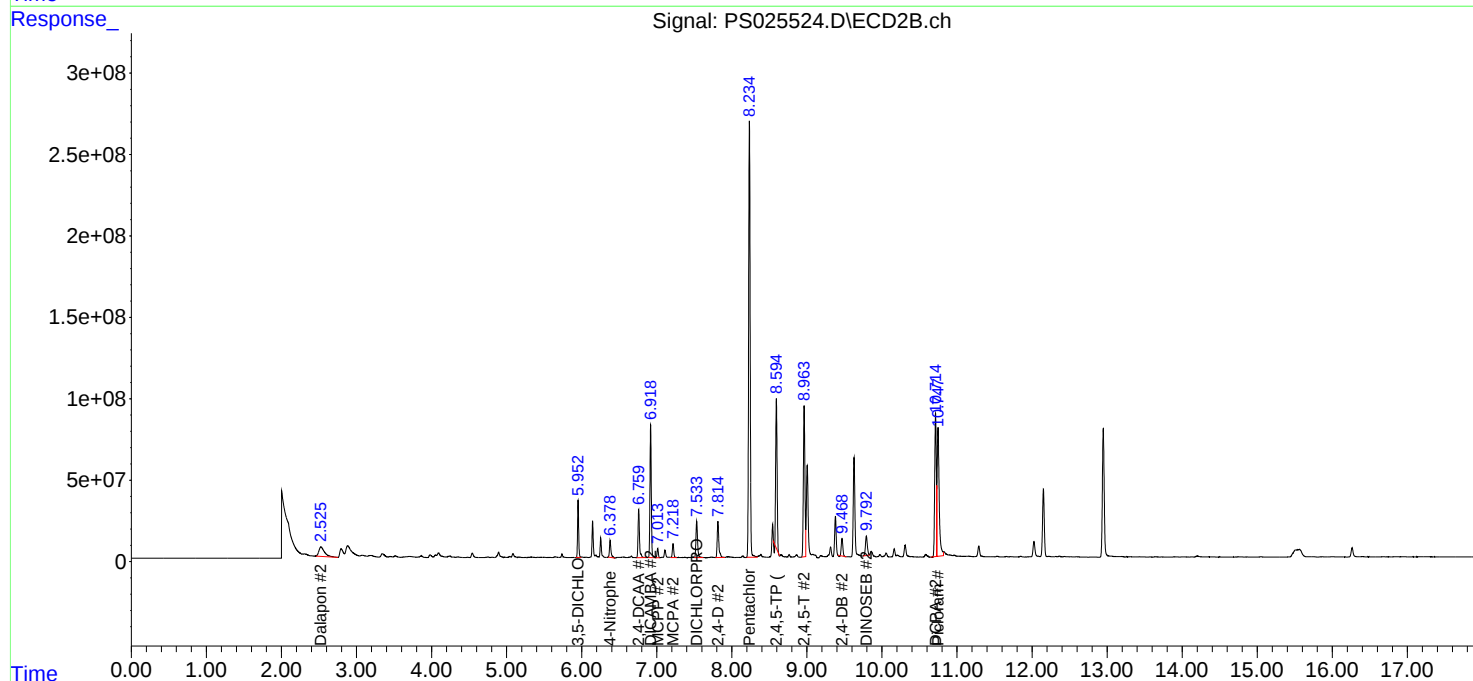
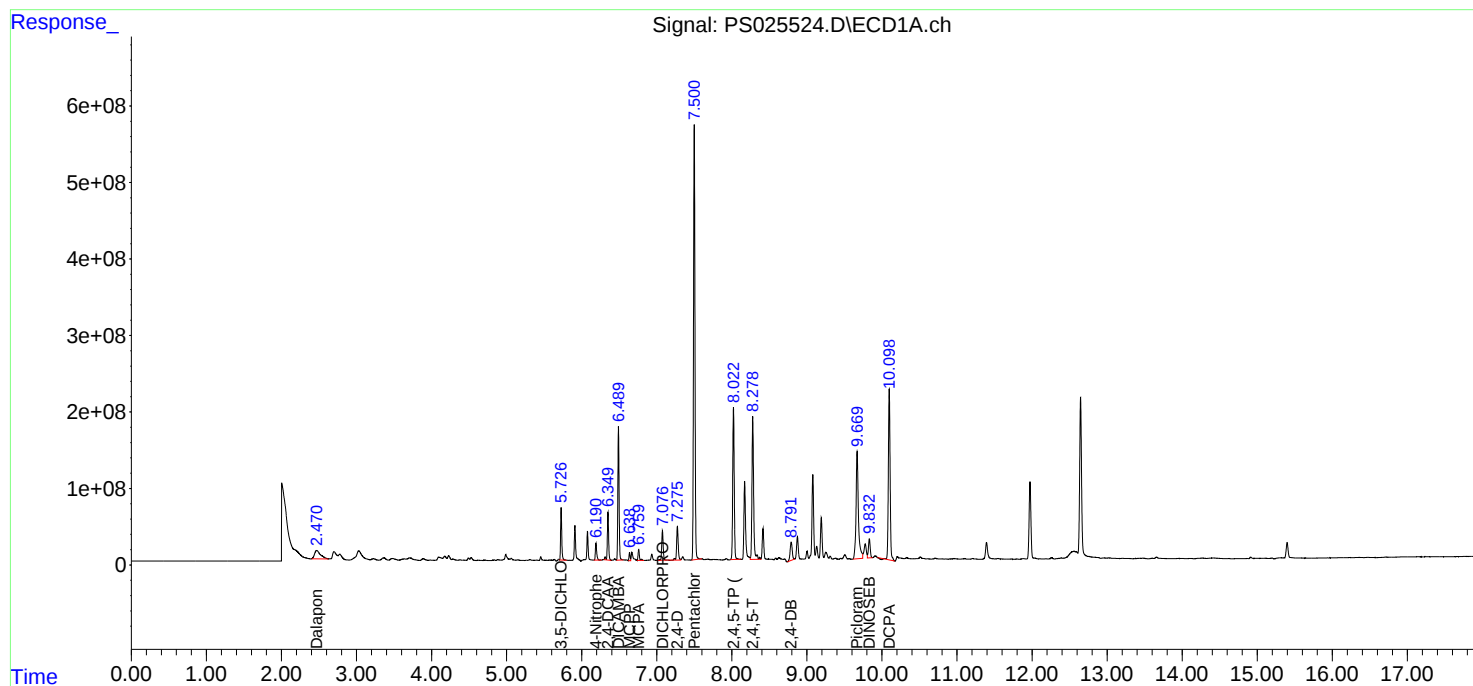
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

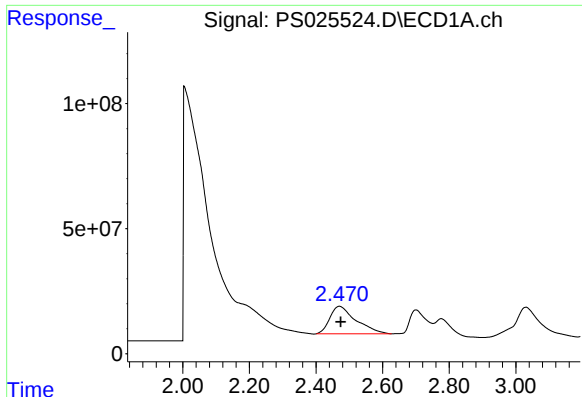
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025524.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 13 20:21:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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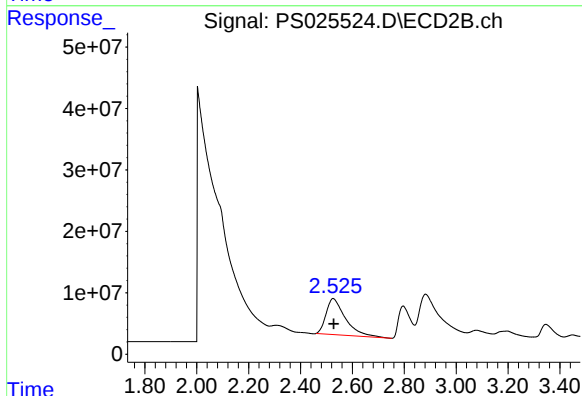




#1 Dalapon

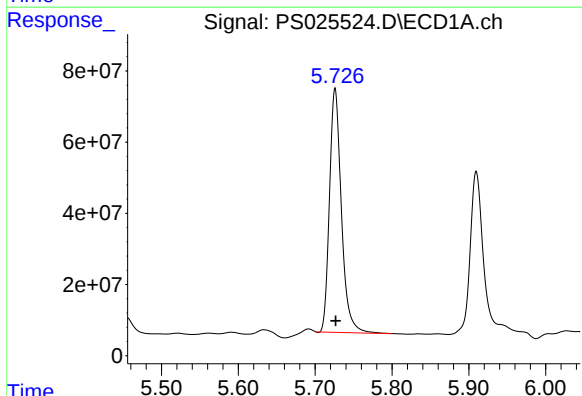
R.T.: 2.470 min
Delta R.T.: -0.004 min
Response: 600744758
Conc: 259.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2MSD



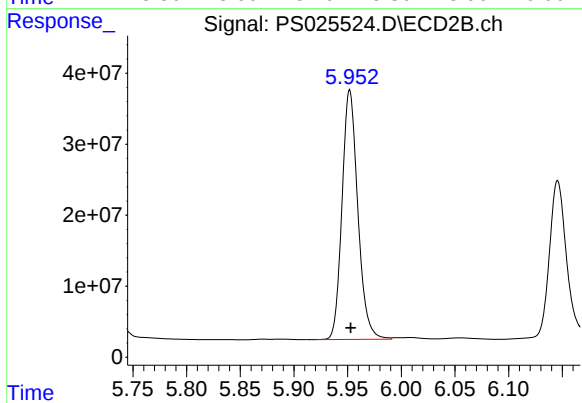
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.003 min
Response: 302369228
Conc: 257.37 ng/ml



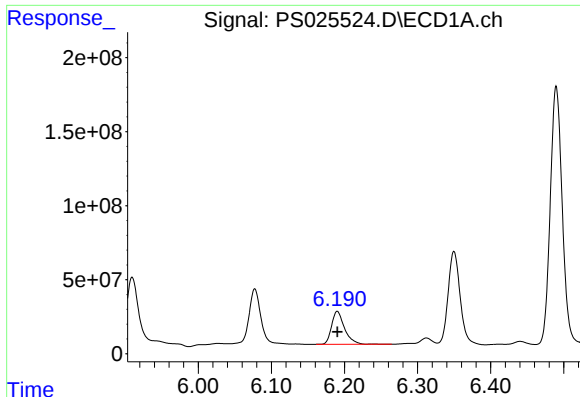
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 730315901
Conc: 319.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

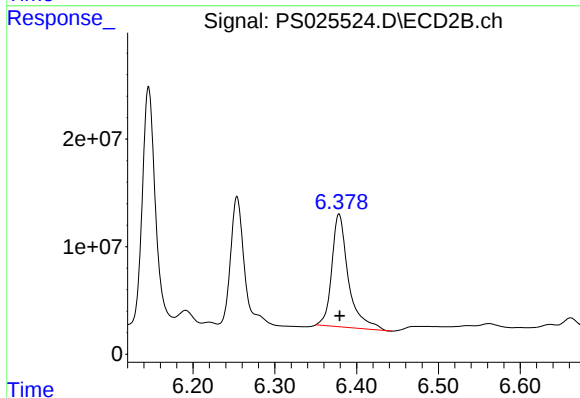
R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 359893184
Conc: 309.12 ng/ml



#3 4-Nitrophenol

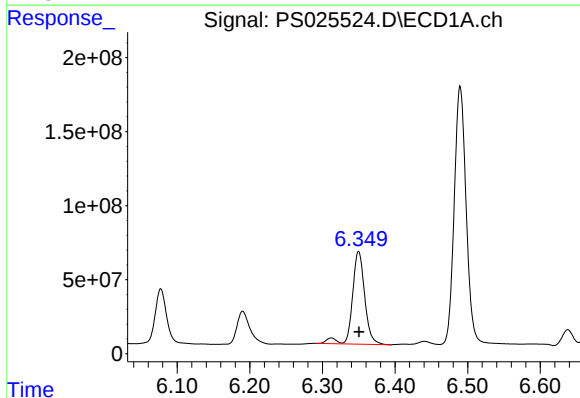
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 273869487
Conc: 303.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2MSD



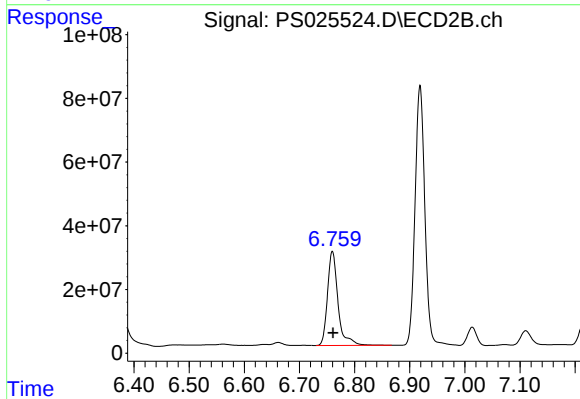
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 147521776
Conc: 309.86 ng/ml



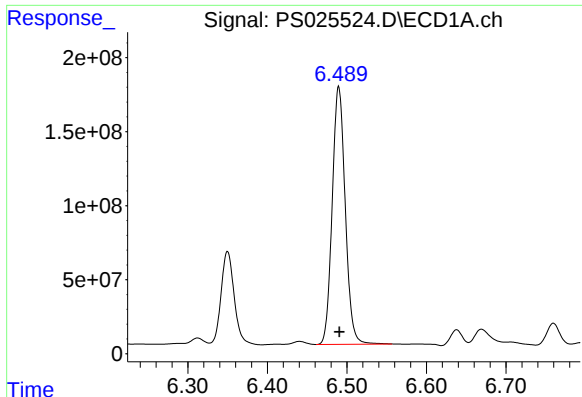
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 746064567
Conc: 500.89 ng/ml



#4 2,4-DCAA

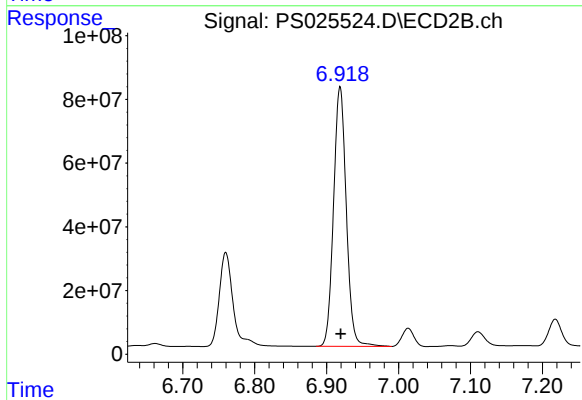
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 393253731
Conc: 512.18 ng/ml



#5 DICAMBA

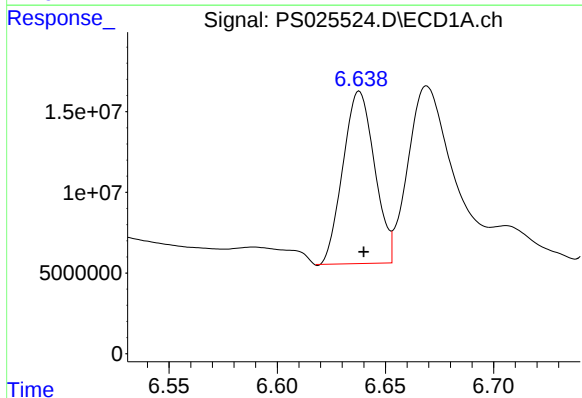
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 1981987481
Conc: 310.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2MSD



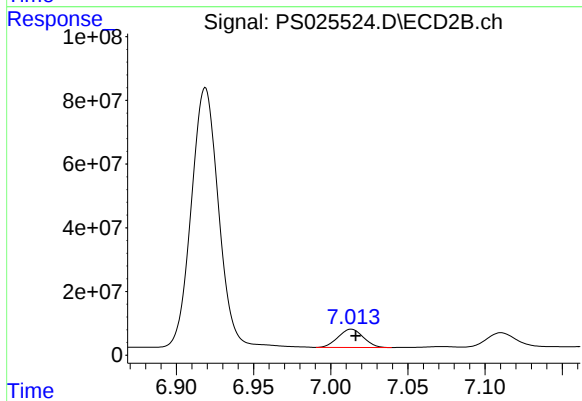
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 1003653347
Conc: 301.59 ng/ml



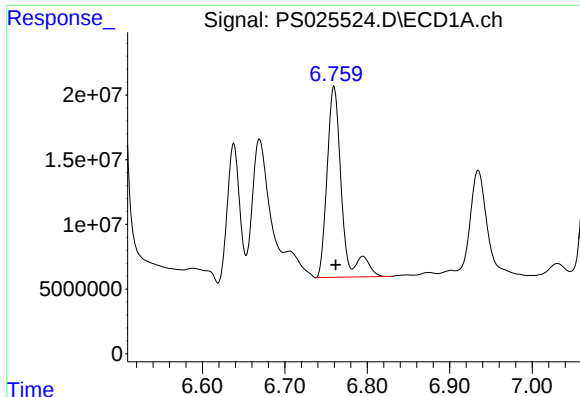
#6 MCP

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 108427059
Conc: 27.08 ug/ml



#6 MCP

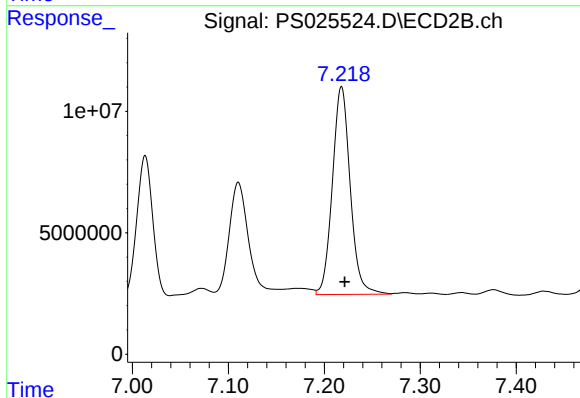
R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 65090917
Conc: 28.06 ug/ml



#7 MCPA

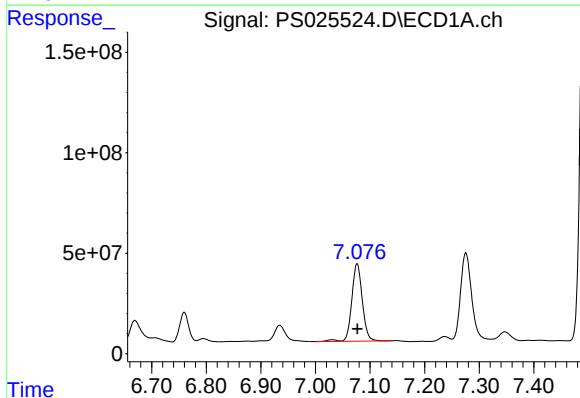
R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 182904838
Conc: 32.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2MSD



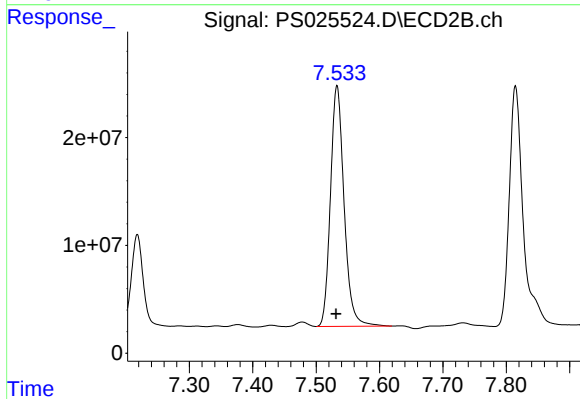
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 110469757
Conc: 31.88 ug/ml



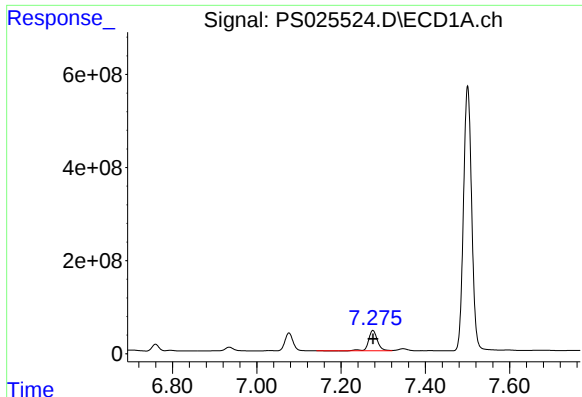
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 518534036
Conc: 314.66 ng/ml



#8 DICHLORPROP

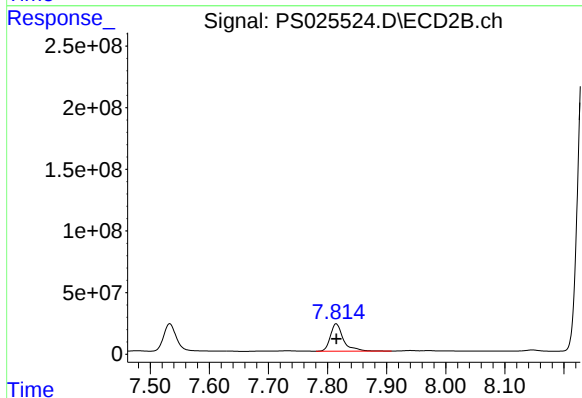
R.T.: 7.533 min
Delta R.T.: 0.001 min
Response: 333647353
Conc: 385.96 ng/ml



#9 2,4-D

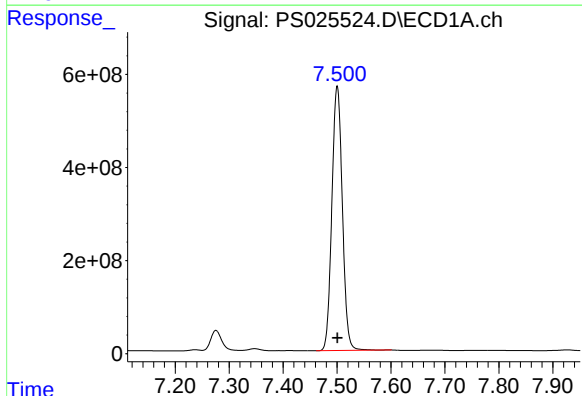
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 631065938
Conc: 342.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2MSD



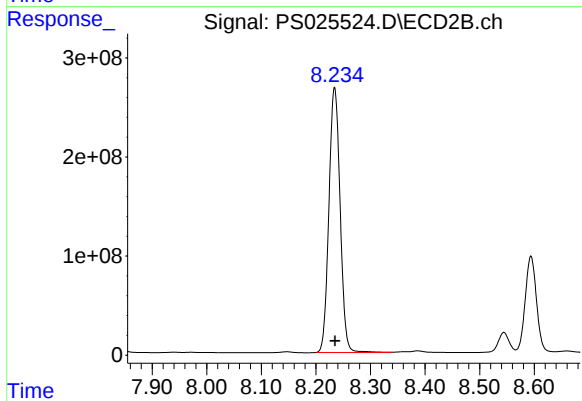
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 338014690
Conc: 372.08 ng/ml



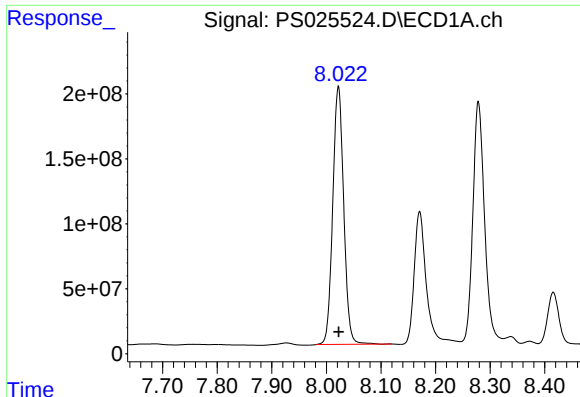
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 7663881239
Conc: 320.25 ng/ml



#10 Pentachlorophenol

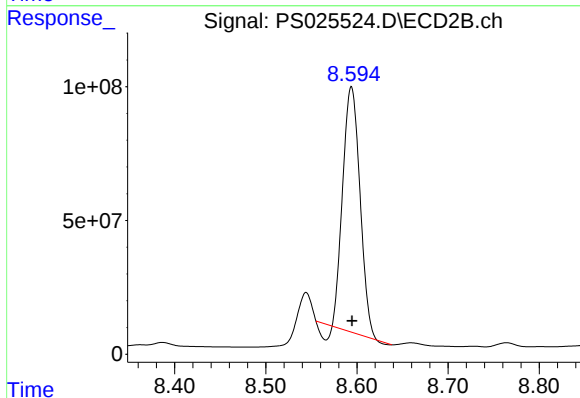
R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 3818477083
Conc: 310.45 ng/ml



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

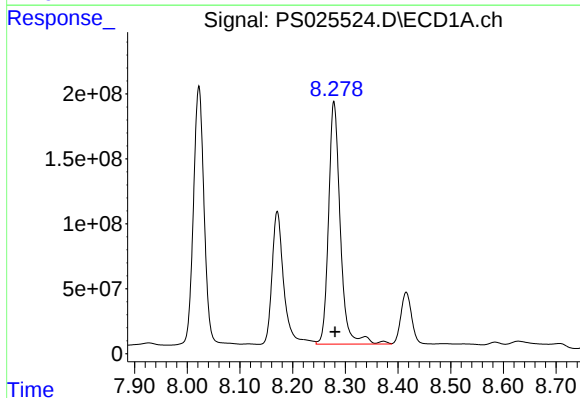
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 2770453143
Conc: 298.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2MSD



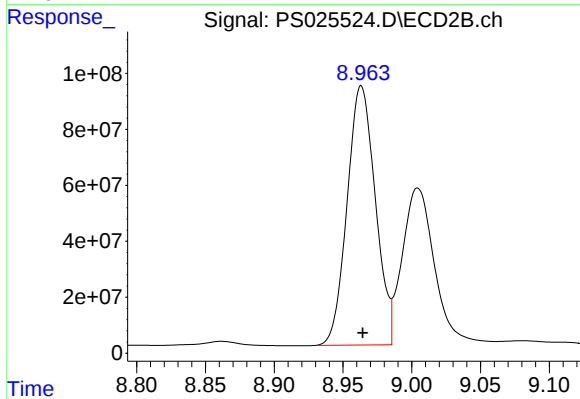
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 1171381559
Conc: 248.14 ng/ml



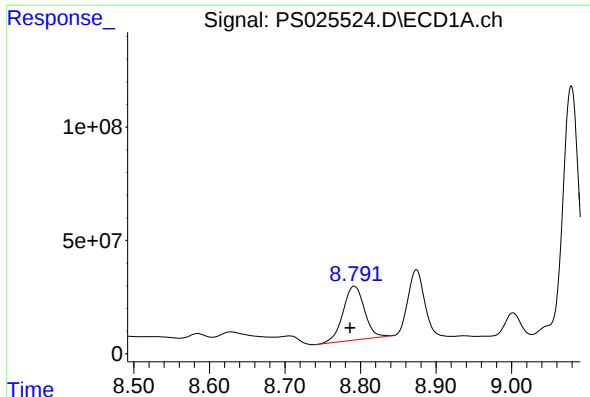
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 2896325415
Conc: 296.64 ng/ml



#12 2,4,5-T

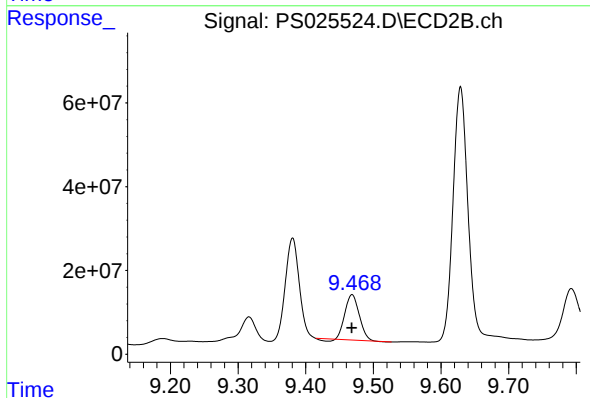
R.T.: 8.963 min
Delta R.T.: -0.001 min
Response: 1323320011
Conc: 302.77 ng/ml



#13 2,4-DB

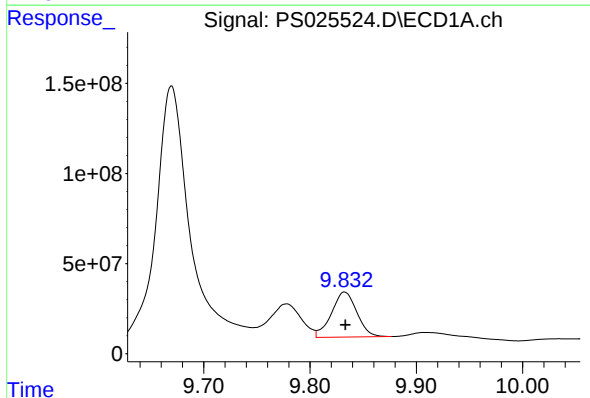
R.T.: 8.792 min
Delta R.T.: 0.005 min
Response: 468183354
Conc: 434.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2MSD



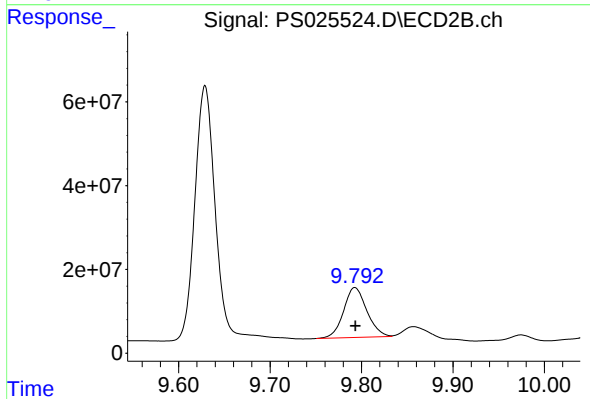
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 157058036
Conc: 300.86 ng/ml



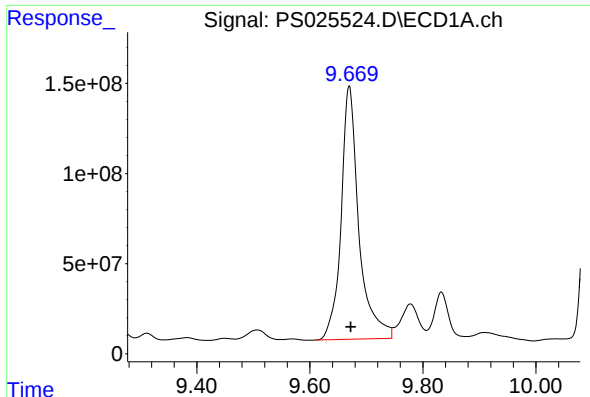
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: 0.000 min
Response: 415320888
Conc: 60.56 ng/ml



#14 DINOSEB

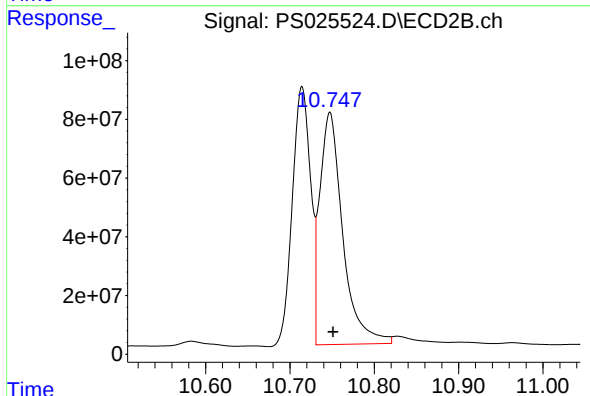
R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 211010641
Conc: 67.12 ng/ml



#15 Picloram

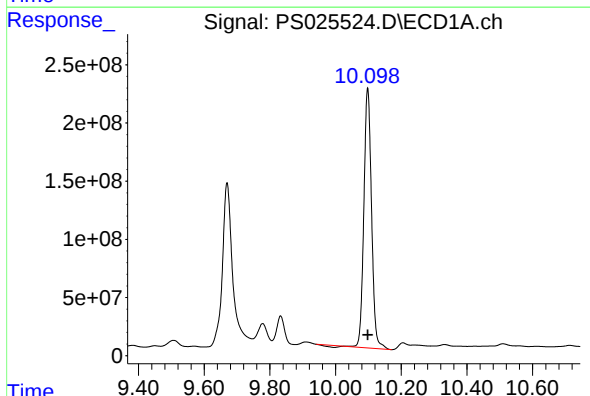
R.T.: 9.670 min
Delta R.T.: -0.002 min
Response: 3068992476
Conc: 296.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
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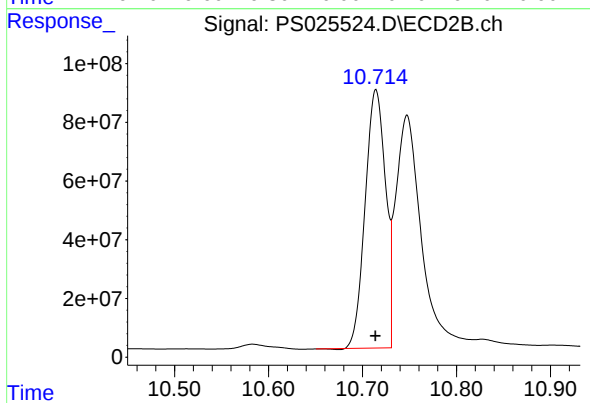
#15 Picloram

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 1492815053
Conc: 280.77 ng/ml



#16 DCPA

R.T.: 10.098 min
Delta R.T.: 0.000 min
Response: 3602017249
Conc: 296.98 ng/ml



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.000 min
Response: 1323408806
Conc: 227.61 ng/ml