

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011624\
 Data File : PS025548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 09:59
 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 16 13:54:56 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	1139.8E6	590.6E6	765.229	769.252
Target Compounds							
1) T	Dalapon	2.469	2.527	1651.7E6	814.3E6	713.764	693.118
2) T	3,5-DICHL...	5.726	5.952	1616.7E6	828.0E6	706.468	711.141
3) T	4-Nitroph...	6.189	6.378	666.4E6	342.1E6	737.400	718.660
5) T	DICAMBA	6.490	6.918	4674.1E6	2444.4E6	732.473	734.505
6) T	MCPD	6.640	7.016	309.7E6	173.8E6	77.348	74.906
7) T	MCPA	6.762	7.221	431.1E6	255.4E6	76.185	73.709
8) T	DICHLORPROP	7.076	7.531	1202.3E6	625.1E6	729.576	723.083
9) T	2,4-D	7.275	7.814	1314.9E6	680.1E6	714.087	748.640
10) T	Pentachlo...	7.500	8.234	17907.3E6	9207.9E6	748.298	748.612
11) T	2,4,5-TP ...	8.023	8.594	6984.0E6	3556.6E6	751.464	753.399
12) T	2,4,5-T	8.279	8.963	7394.6E6	3435.6E6	757.364	786.056
13) T	2,4-DB	8.785	9.466	878.1E6	409.3E6	815.753	784.062
14) T	DINOSEB	9.832	9.793	5161.7E6	2449.5E6	752.709	779.150
15) T	Picloram	9.669	10.747	8977.4E6	4444.2E6	867.708	835.860
16) T	DCPA	10.098	10.712	9207.5E6	4489.3E6	759.130	772.104

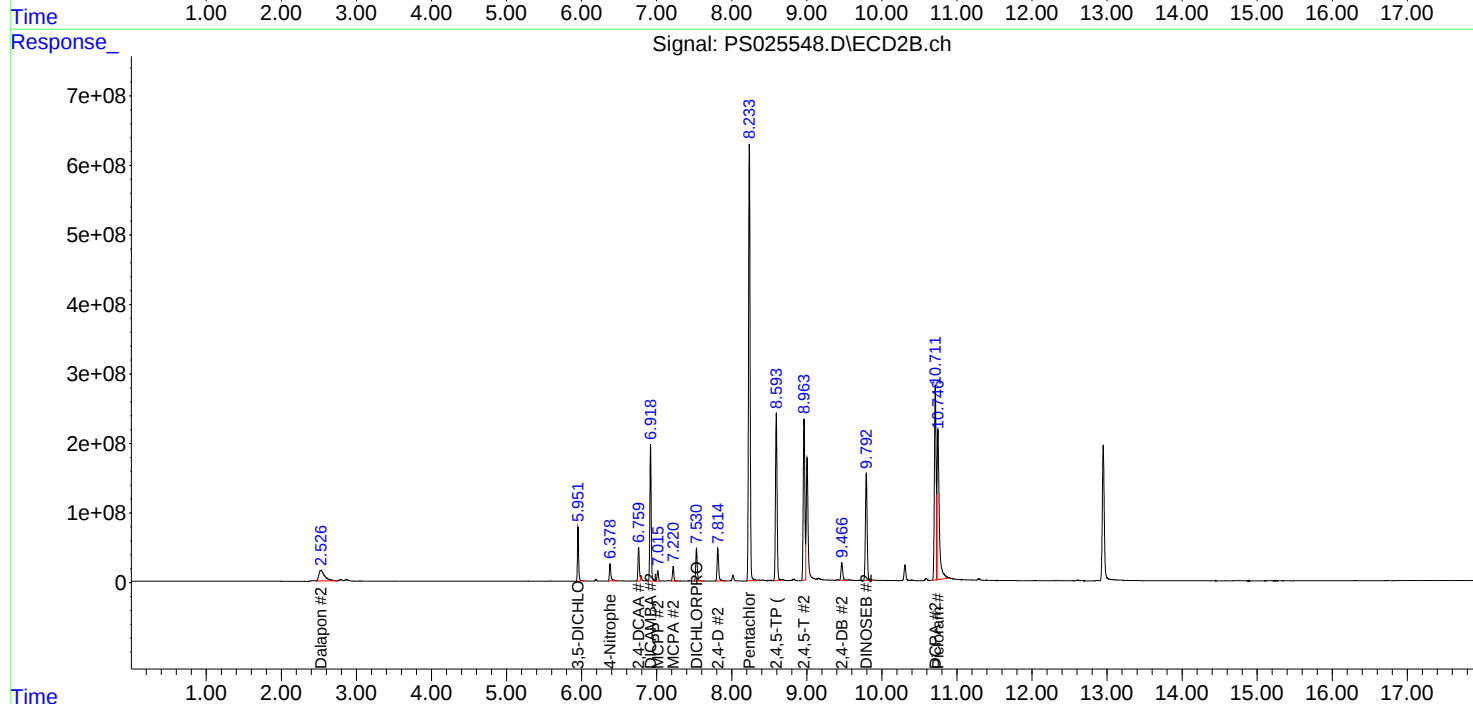
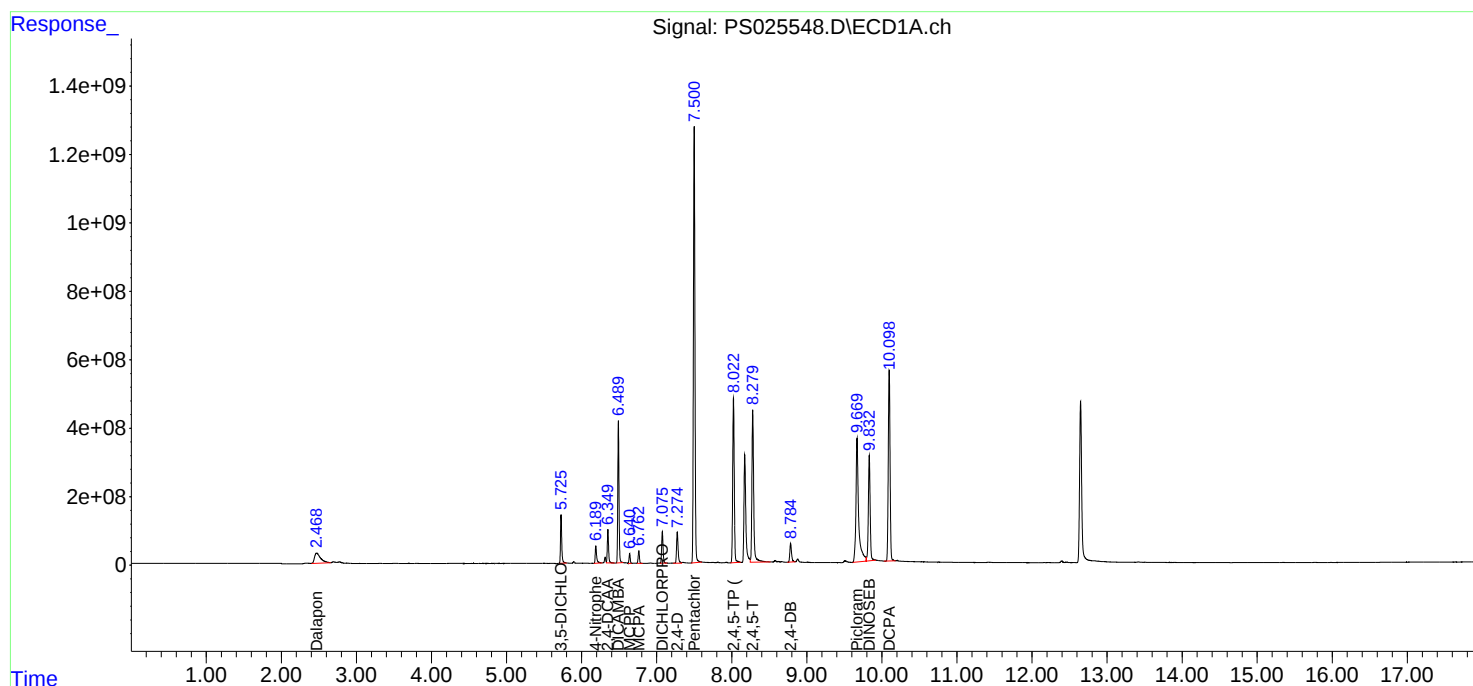
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

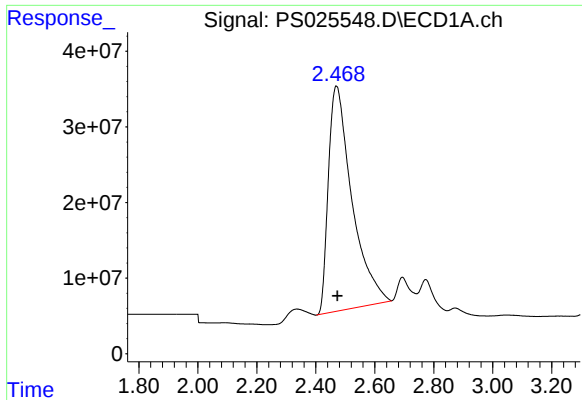
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011624\
Data File : PS025548.D
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Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 13:54:56 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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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

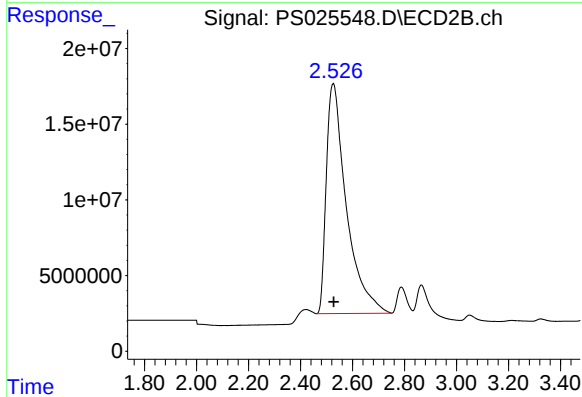




#1 Dalapon

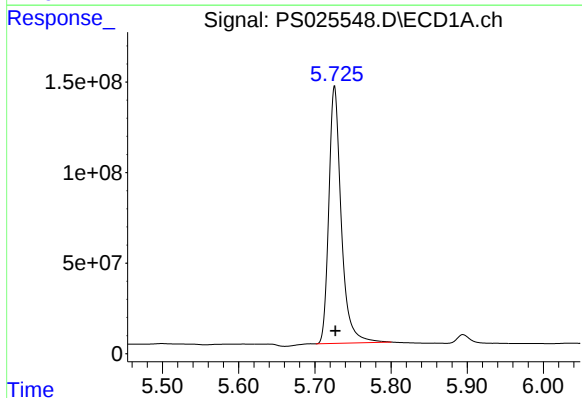
R.T.: 2.469 min
Delta R.T.: -0.005 min
Response: 1651720142
Conc: 713.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



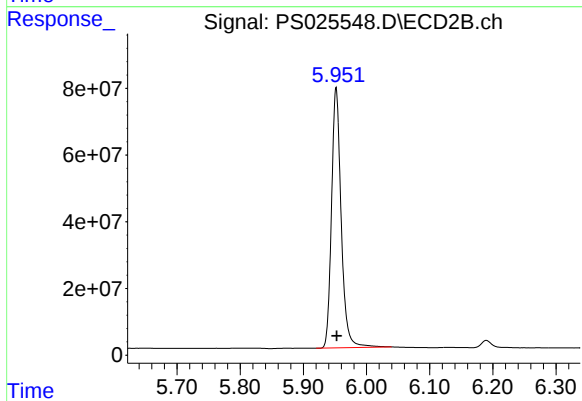
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.002 min
Response: 814291551
Conc: 693.12 ng/ml



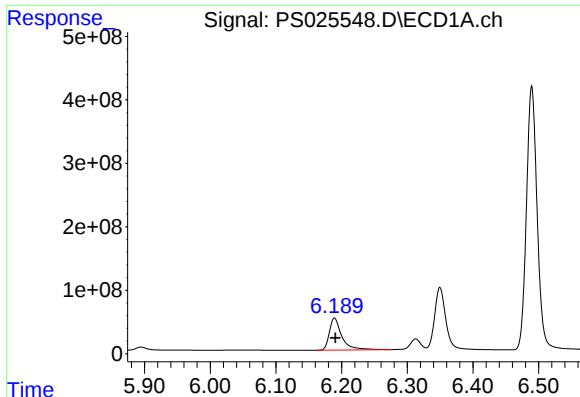
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1616696325
Conc: 706.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

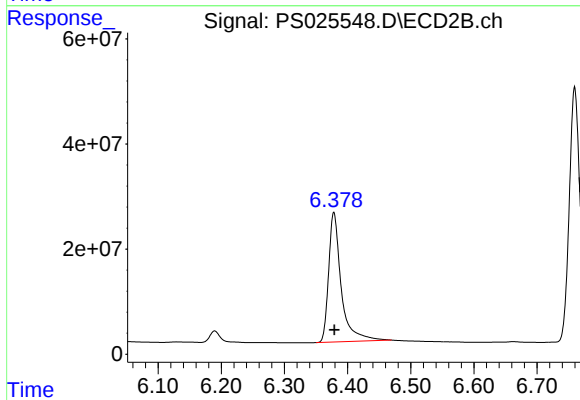
R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 827950438
Conc: 711.14 ng/ml



#3 4-Nitrophenol

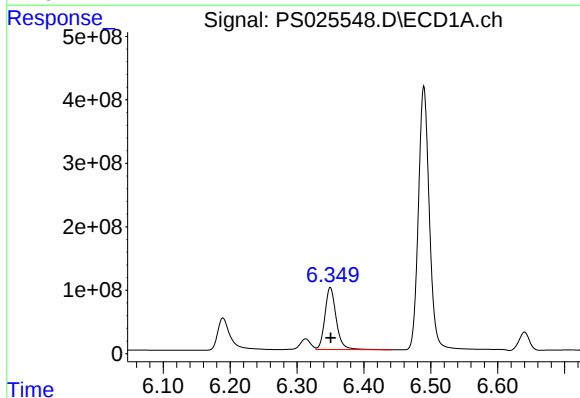
R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 666354231
Conc: 737.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



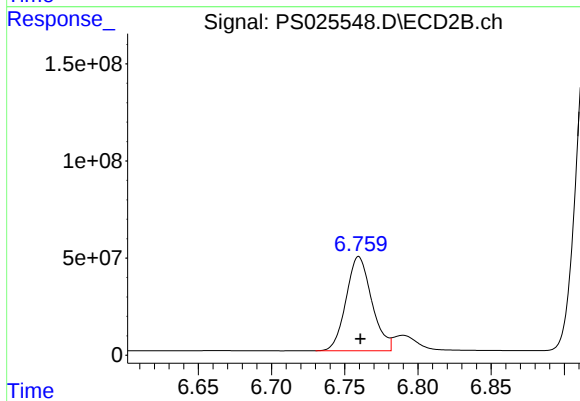
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.001 min
Response: 342148654
Conc: 718.66 ng/ml



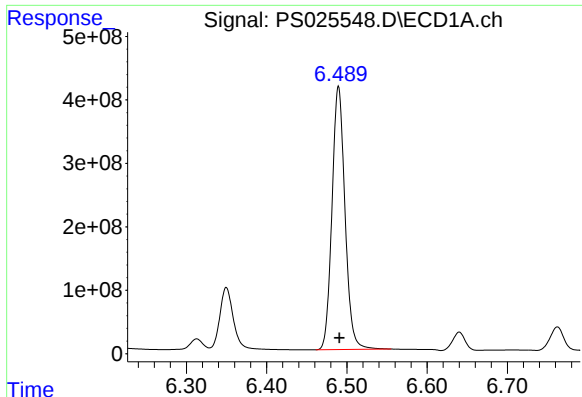
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1139781342
Conc: 765.23 ng/ml



#4 2,4-DCAA

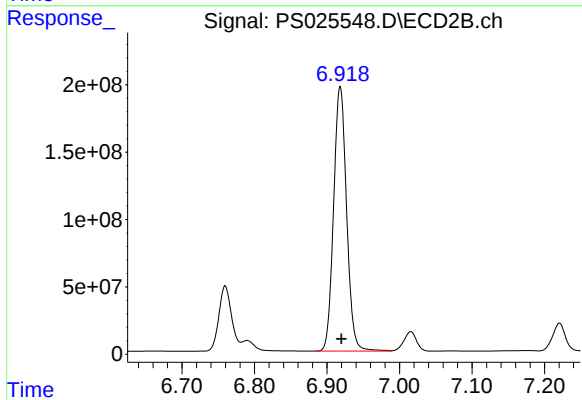
R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 590632200
Conc: 769.25 ng/ml



#5 DICAMBA

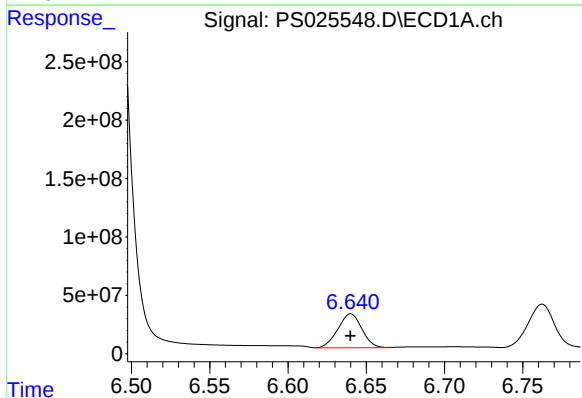
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 4674132057
Conc: 732.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



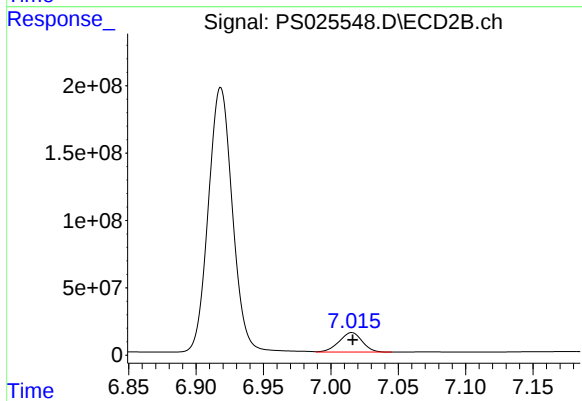
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.001 min
Response: 2444372759
Conc: 734.50 ng/ml



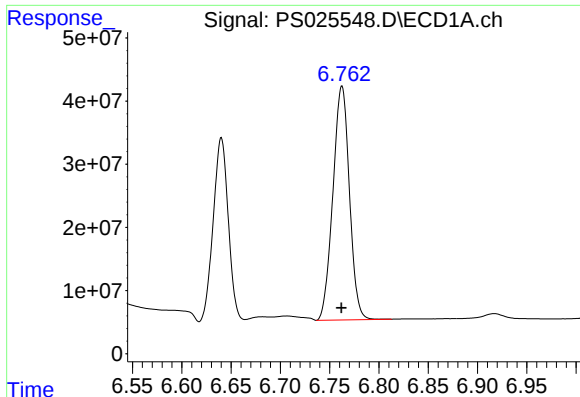
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 309705206
Conc: 77.35 ug/ml



#6 MCP

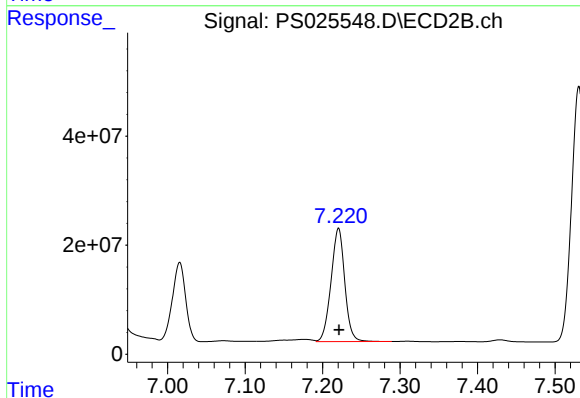
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 173768763
Conc: 74.91 ug/ml



#7 MCPA

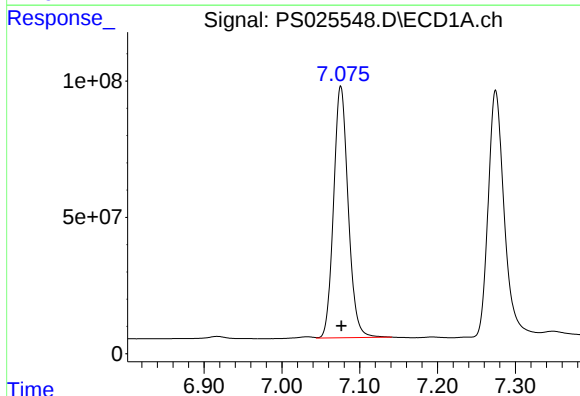
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 431140103
Conc: 76.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



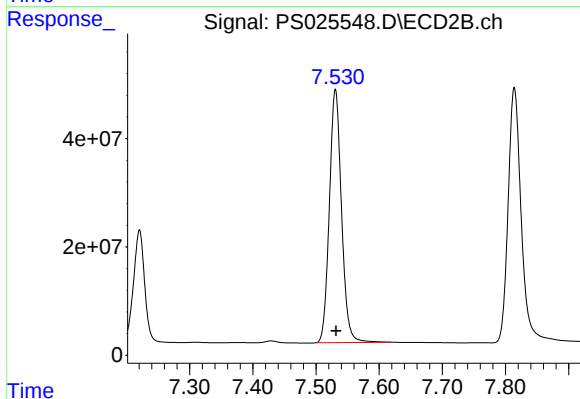
#7 MCPA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 255382579
Conc: 73.71 ug/ml



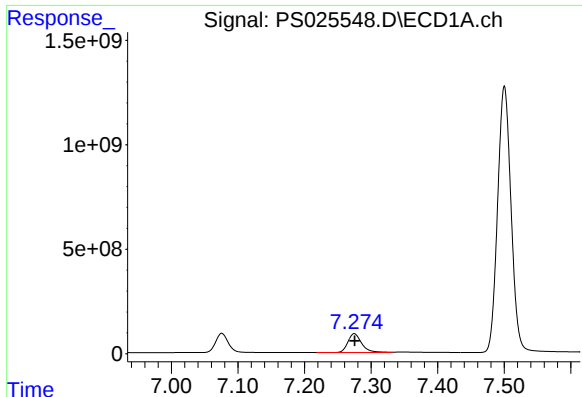
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1202288899
Conc: 729.58 ng/ml



#8 DICHLORPROP

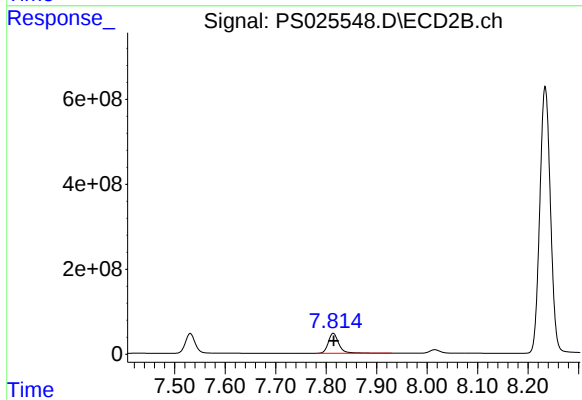
R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 625071192
Conc: 723.08 ng/ml



#9 2,4-D

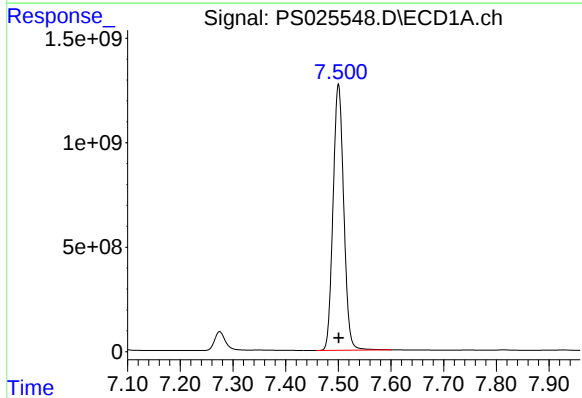
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1314885022
Conc: 714.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



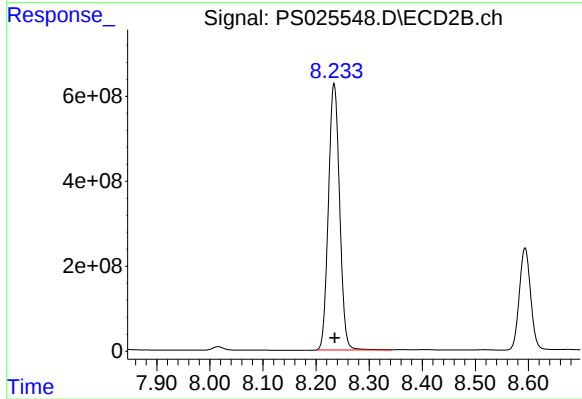
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: -0.001 min
Response: 680099338
Conc: 748.64 ng/ml



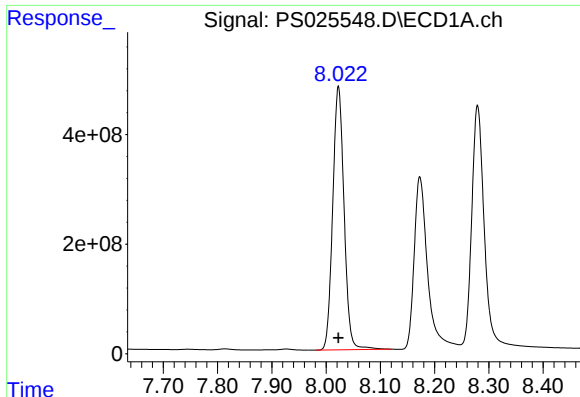
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 17907283453
Conc: 748.30 ng/ml



#10 Pentachlorophenol

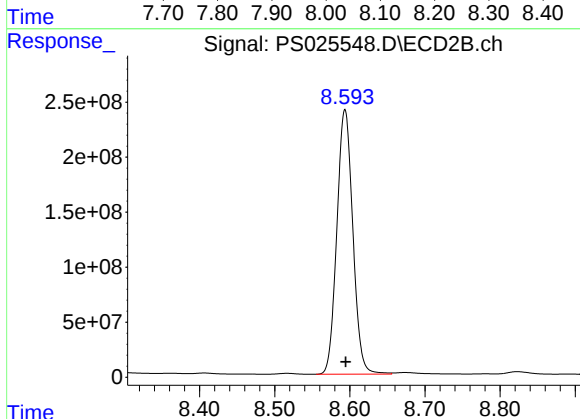
R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 9207884052
Conc: 748.61 ng/ml



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

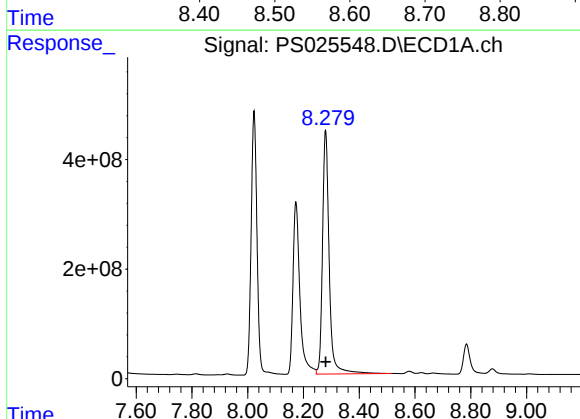
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 6984013362
Conc: 751.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



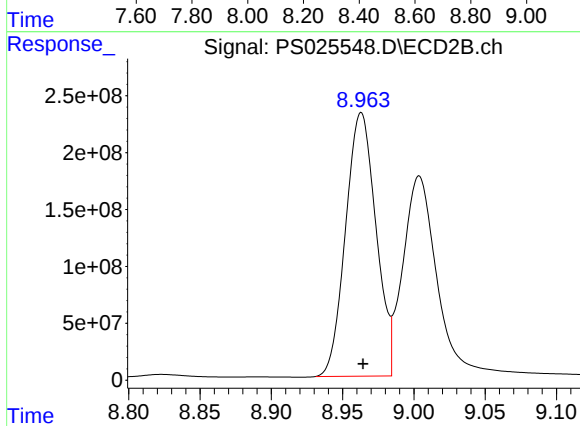
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: -0.001 min
Response: 3556586049
Conc: 753.40 ng/ml



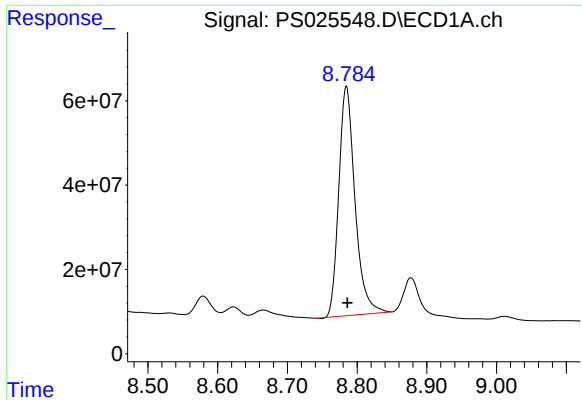
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.001 min
Response: 7394648435
Conc: 757.36 ng/ml



#12 2,4,5-T

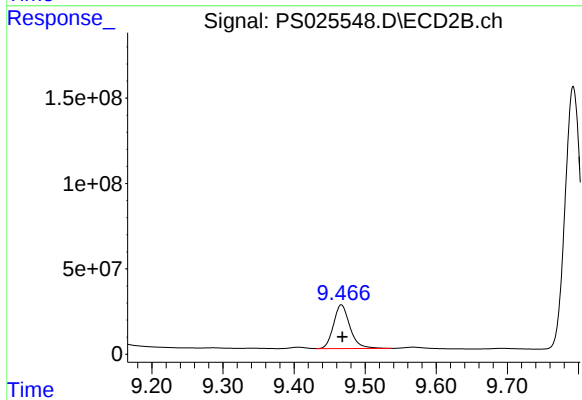
R.T.: 8.963 min
Delta R.T.: -0.001 min
Response: 3435615609
Conc: 786.06 ng/ml



#13 2,4-DB

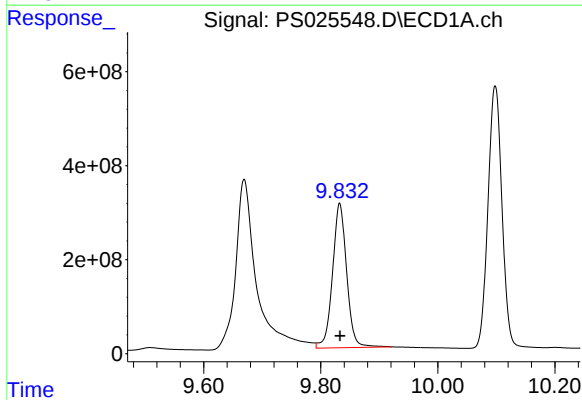
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 878097904
Conc: 815.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



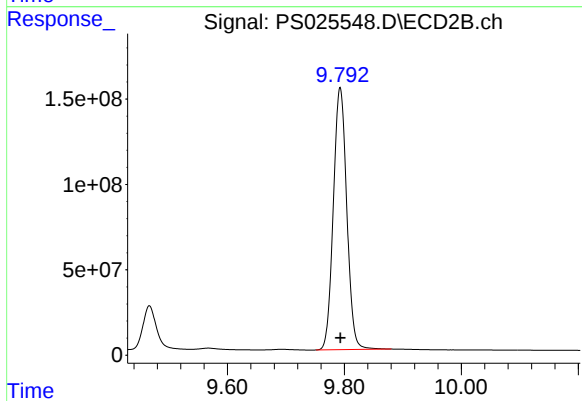
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 409301315
Conc: 784.06 ng/ml



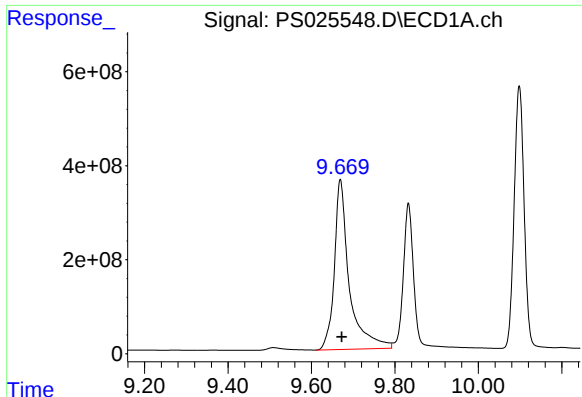
#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 5161697198
Conc: 752.71 ng/ml



#14 DINOSEB

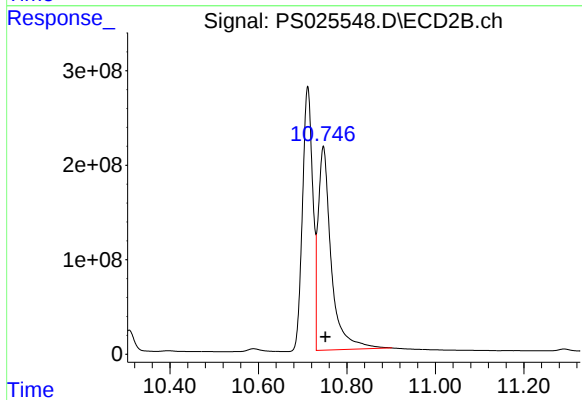
R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 2449477592
Conc: 779.15 ng/ml



#15 Picloram

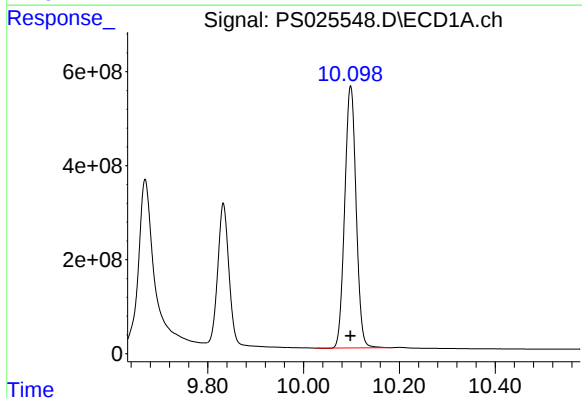
R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 8977378189
Conc: 867.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



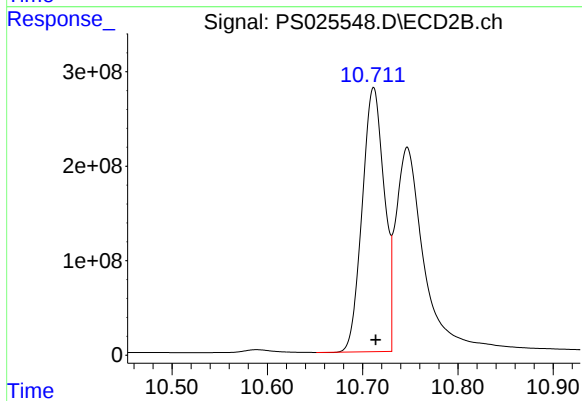
#15 Picloram

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 4444160538
Conc: 835.86 ng/ml



#16 DCPA

R.T.: 10.098 min
Delta R.T.: 0.000 min
Response: 9207502939
Conc: 759.13 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: -0.002 min
Response: 4489338236
Conc: 772.10 ng/ml