

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
 Data File : PS025555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 09:58
 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 11:12:15 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	6.759	1091.3E6	565.6E6	732.703	736.680
Target Compounds							
1) T	Dalapon	2.470	2.524	1527.0E6	755.4E6	659.887	642.971
2) T	3,5-DICHL...	5.726	5.952	1550.3E6	795.4E6	677.459	683.168
3) T	4-Nitroph...	6.190	6.378	631.8E6	325.6E6	699.196	683.988
5) T	DICAMBA	6.490	6.918	4477.0E6	2339.9E6	701.577	703.110
6) T	MCPD	6.640	7.015	293.5E6	165.7E6	73.301	71.426
7) T	MCPA	6.762	7.220	409.0E6	243.4E6	72.267	70.250
8) T	DICHLORPROP	7.075	7.530	1147.8E6	599.5E6	696.497	693.551
9) T	2,4-D	7.275	7.814	1249.5E6	646.5E6	678.600	711.613
10) T	Pentachlo...	7.500	8.233	17156.0E6	8822.6E6	716.902	717.286
11) T	2,4,5-TP ...	8.022	8.593	6662.9E6	3394.4E6	716.913	719.033
12) T	2,4,5-T	8.279	8.962	7034.0E6	3266.3E6	720.430	747.327
13) T	2,4-DB	8.785	9.466	827.9E6	388.3E6	769.083	743.860
14) T	DINOSEB	9.831	9.792	4885.7E6	2300.7E6	712.458	731.838
15) T	Picloram	9.669	10.746	8435.7E6	4184.8E6	815.354	787.085
16) T	DCPA	10.097	10.711	8811.3E6	4272.5E6	726.466	734.811

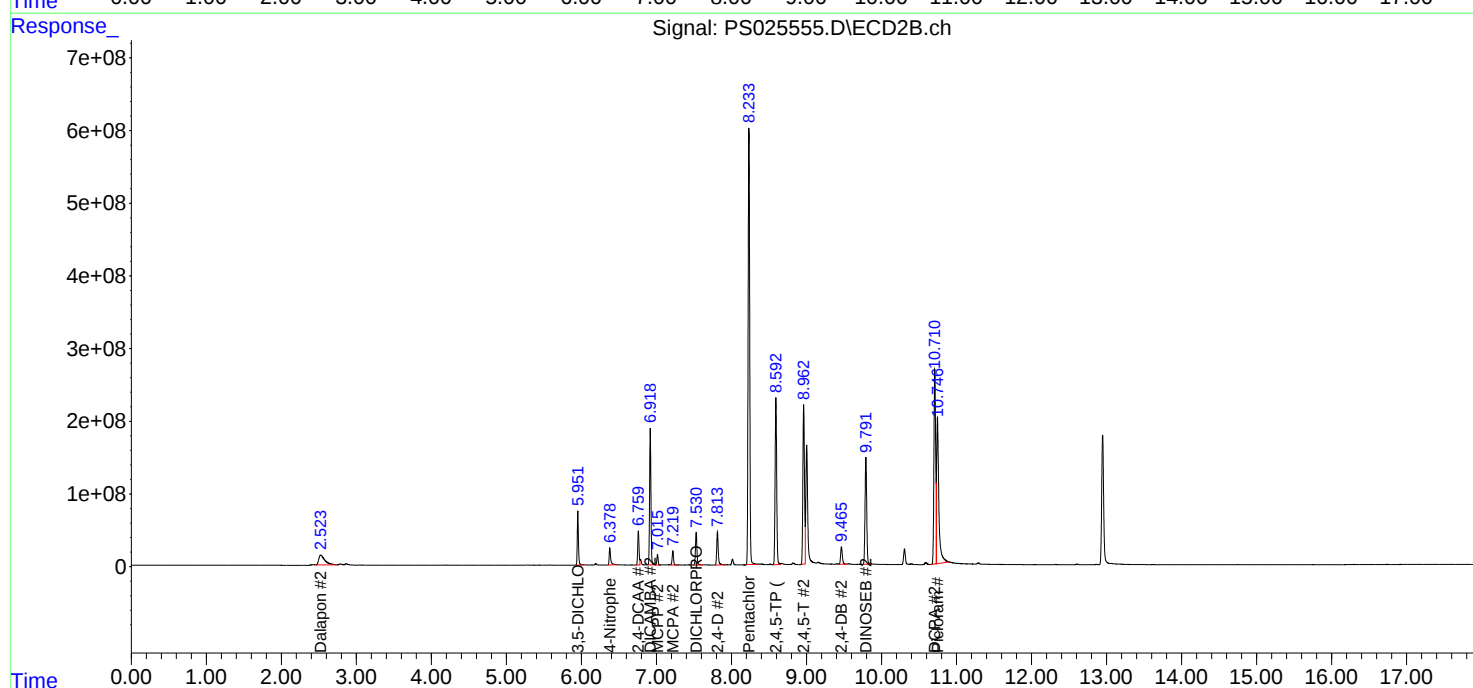
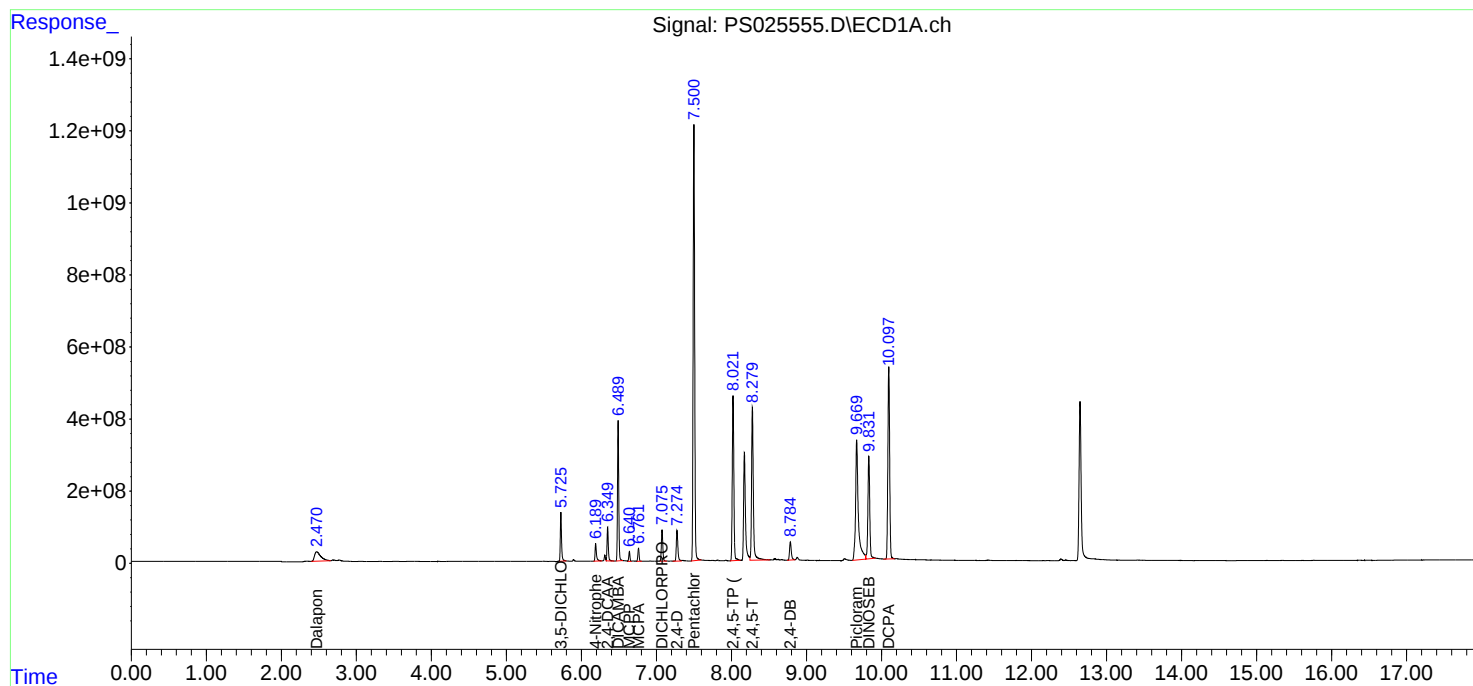
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

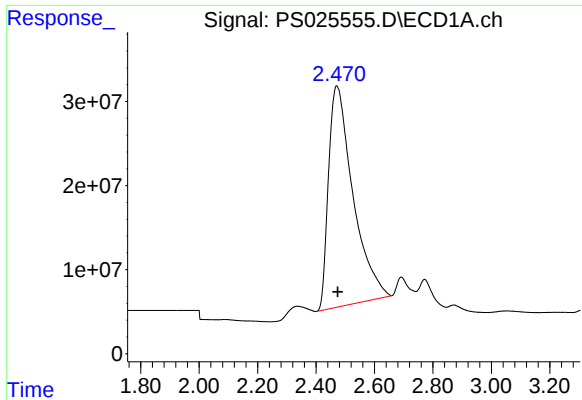
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
Data File : PS025555.D
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Operator : AR\AJ
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 11:12:15 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

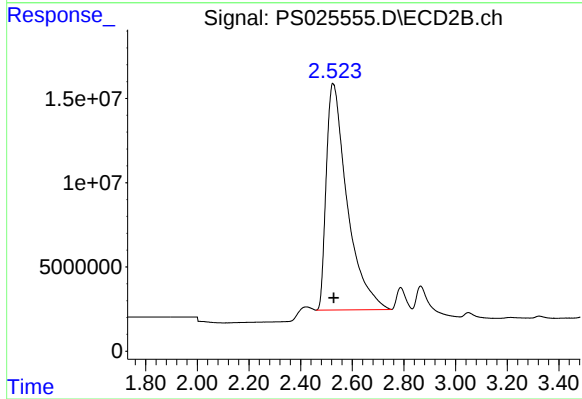




#1 Dalapon

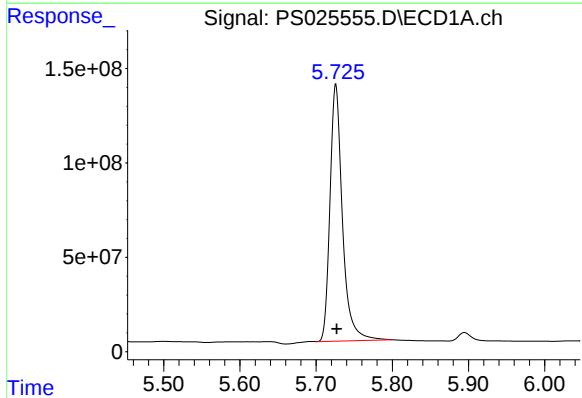
R.T.: 2.470 min
Delta R.T.: -0.004 min
Response: 1527042497
Conc: 659.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



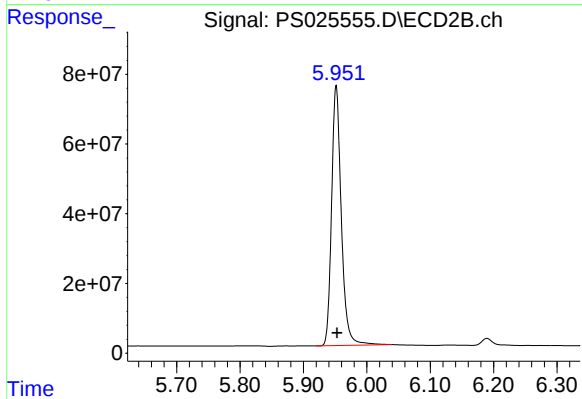
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.005 min
Response: 755377563
Conc: 642.97 ng/ml



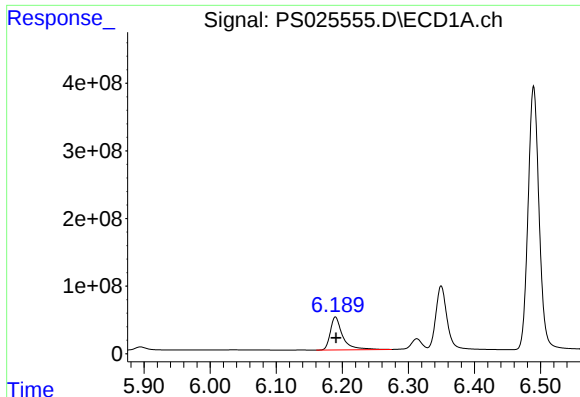
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 1550310739
Conc: 677.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

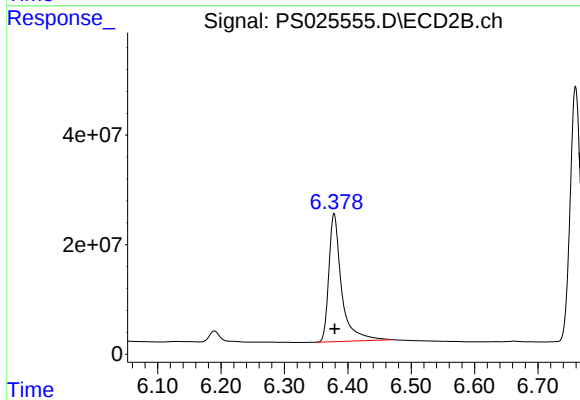
R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 795382953
Conc: 683.17 ng/ml



#3 4-Nitrophenol

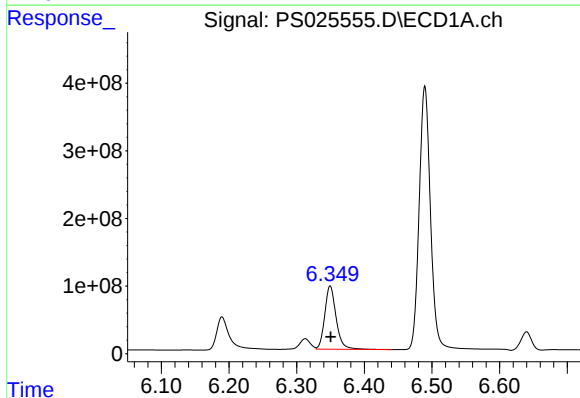
R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 631830733
Conc: 699.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



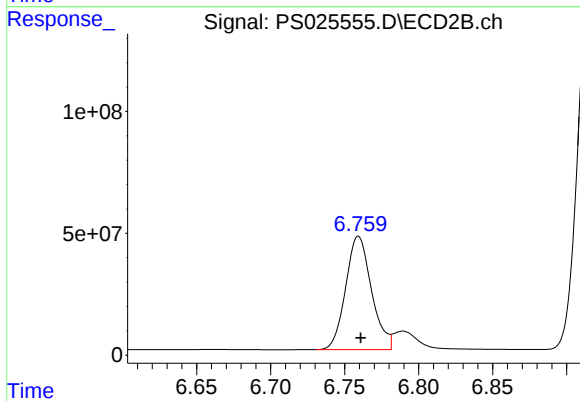
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.001 min
Response: 325641743
Conc: 683.99 ng/ml



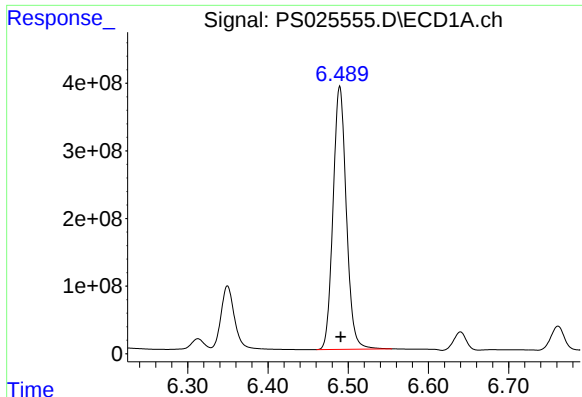
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1091334149
Conc: 732.70 ng/ml



#4 2,4-DCAA

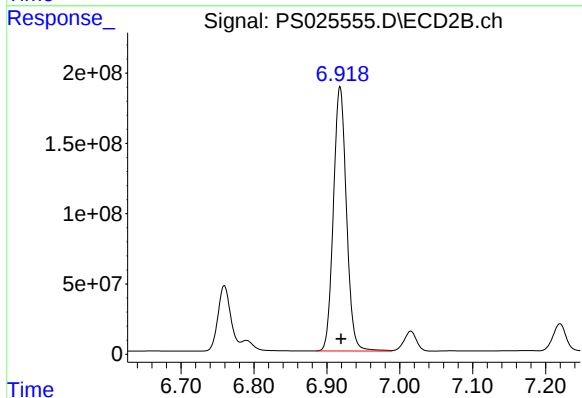
R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 565623460
Conc: 736.68 ng/ml



#5 DICAMBA

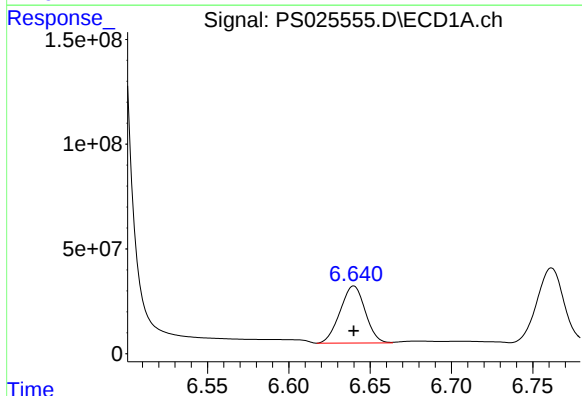
R.T.: 6.490 min
Delta R.T.: -0.001 min
Response: 4476972916
Conc: 701.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



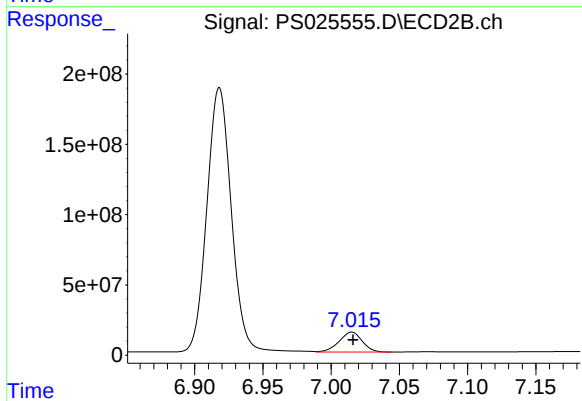
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 2339893676
Conc: 703.11 ng/ml



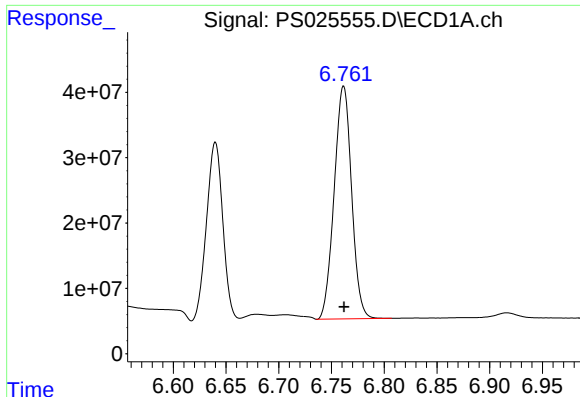
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 293500699
Conc: 73.30 ug/ml



#6 MCP

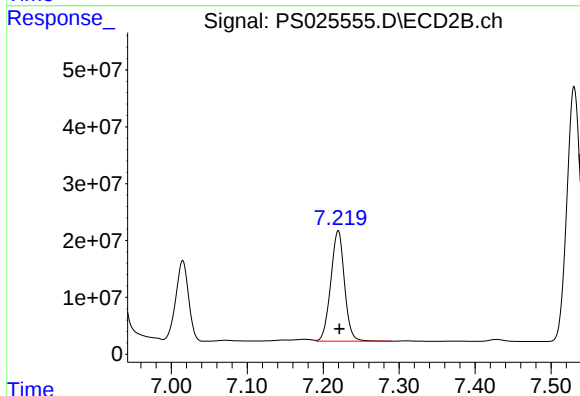
R.T.: 7.015 min
Delta R.T.: -0.001 min
Response: 165695364
Conc: 71.43 ug/ml



#7 MCPA

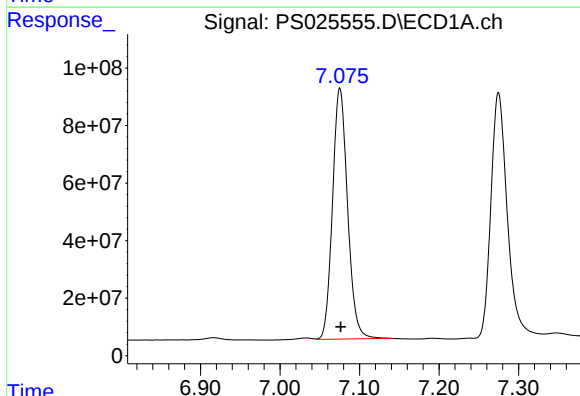
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 408967279
Conc: 72.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



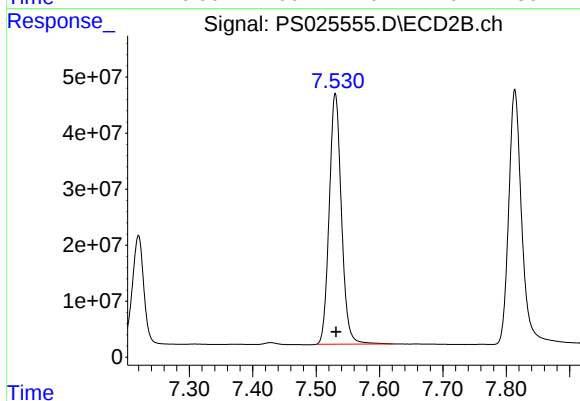
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 243397510
Conc: 70.25 ug/ml



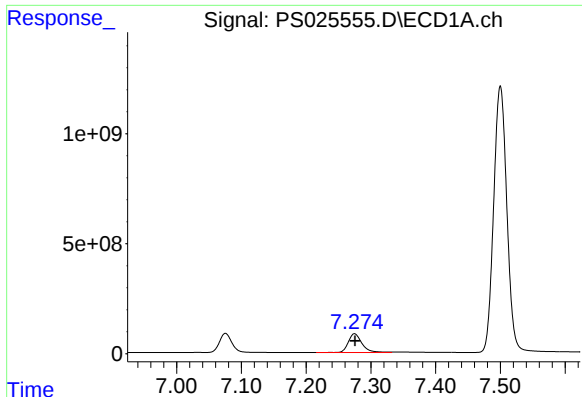
#8 DICHLORPROP

R.T.: 7.075 min
Delta R.T.: -0.001 min
Response: 1147775635
Conc: 696.50 ng/ml



#8 DICHLORPROP

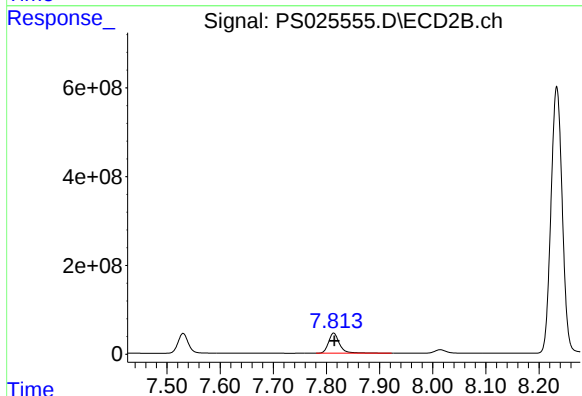
R.T.: 7.530 min
Delta R.T.: -0.001 min
Response: 599541505
Conc: 693.55 ng/ml



#9 2,4-D

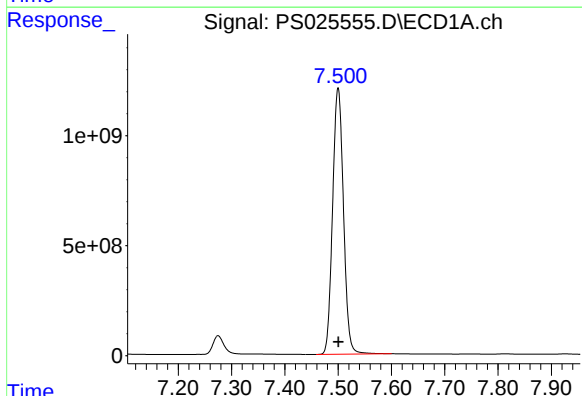
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1249541064
Conc: 678.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



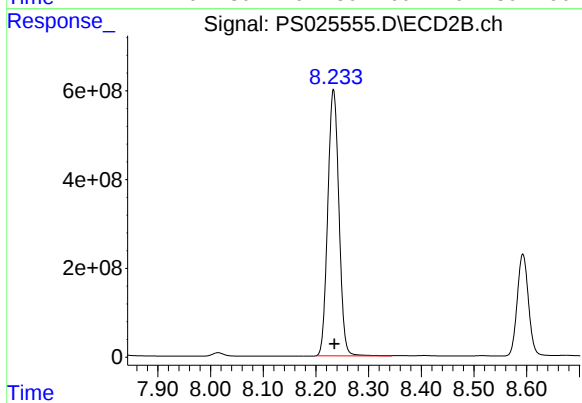
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 646462343
Conc: 711.61 ng/ml



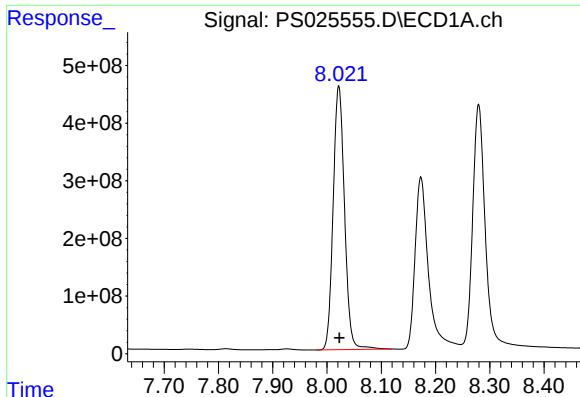
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 17155964842
Conc: 716.90 ng/ml



#10 Pentachlorophenol

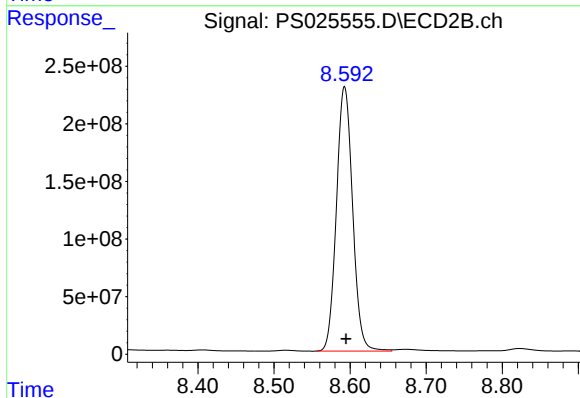
R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 8822569912
Conc: 717.29 ng/ml



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

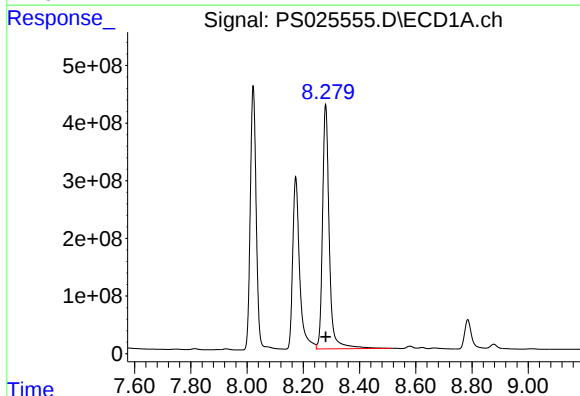
R.T.: 8.022 min
Delta R.T.: -0.001 min
Response: 6662900120
Conc: 716.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



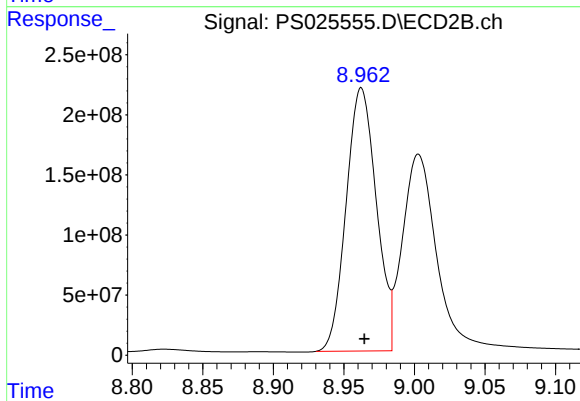
#11 2,4,5-TP (SILVEX)

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 3394352024
Conc: 719.03 ng/ml



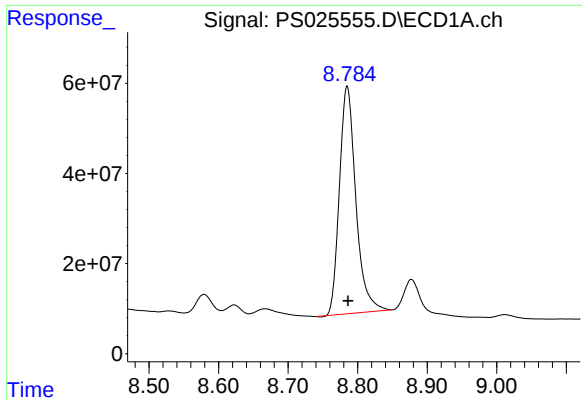
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.001 min
Response: 7034035389
Conc: 720.43 ng/ml



#12 2,4,5-T

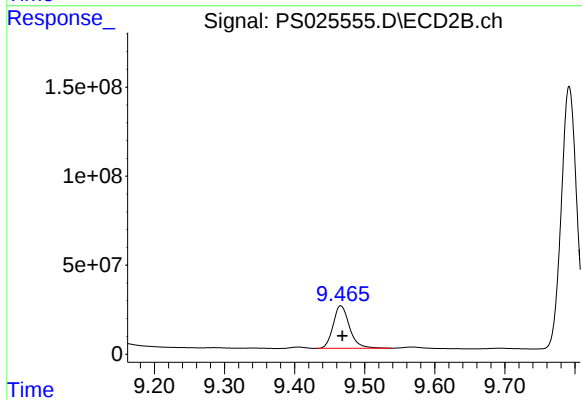
R.T.: 8.962 min
Delta R.T.: -0.002 min
Response: 3266342412
Conc: 747.33 ng/ml



#13 2,4-DB

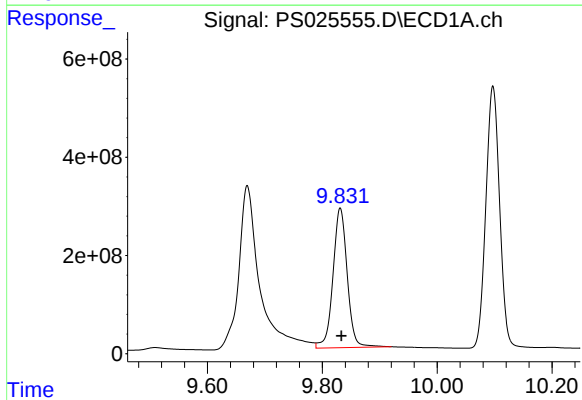
R.T.: 8.785 min
Delta R.T.: -0.001 min
Response: 827861203
Conc: 769.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



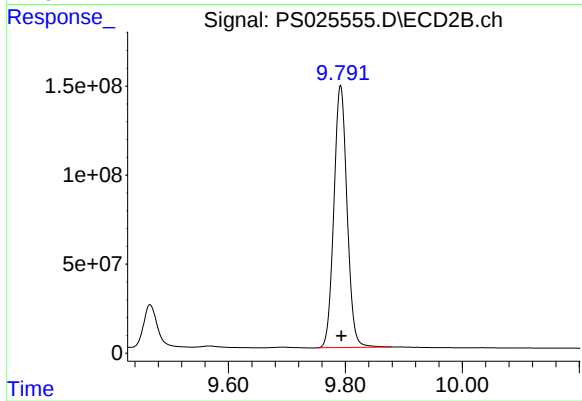
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 388314753
Conc: 743.86 ng/ml



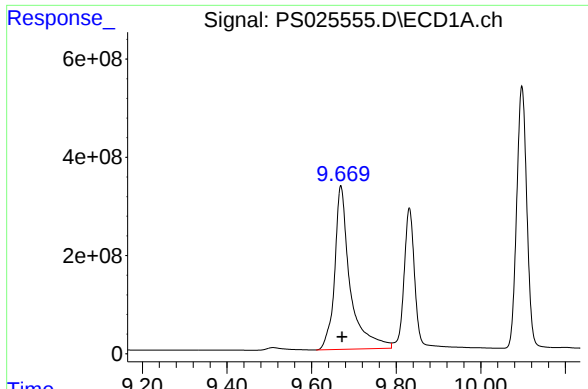
#14 DINOSEB

R.T.: 9.831 min
Delta R.T.: -0.002 min
Response: 4885679940
Conc: 712.46 ng/ml



#14 DINOSEB

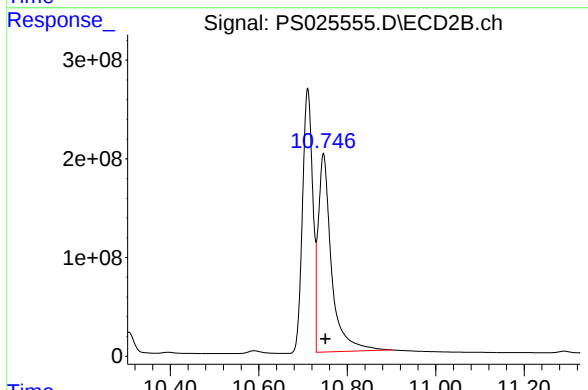
R.T.: 9.792 min
Delta R.T.: -0.002 min
Response: 2300739825
Conc: 731.84 ng/ml



#15 Picloram

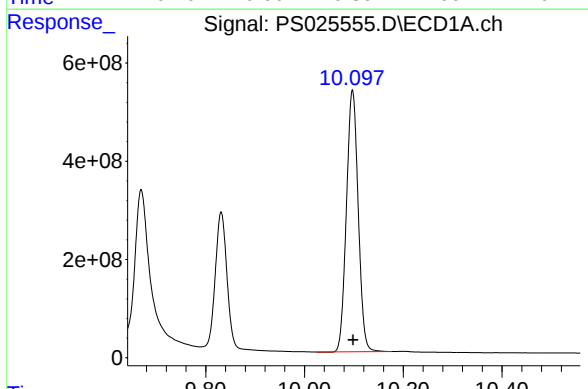
R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 8435716331
Conc: 815.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



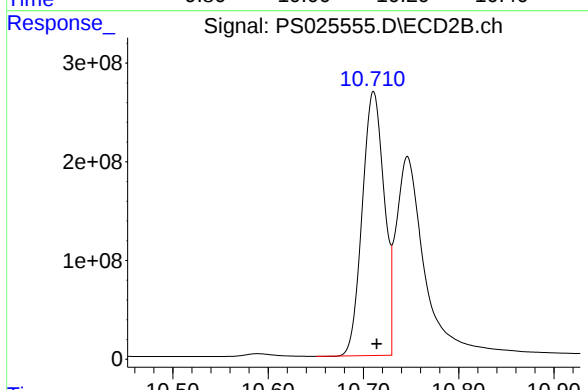
#15 Picloram

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 4184829272
Conc: 787.08 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: 0.000 min
Response: 8811323136
Conc: 726.47 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: -0.003 min
Response: 4272503125
Conc: 734.81 ng/ml