

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011624\
 Data File : PS025552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 12:00
 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 13:56:30 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	6.351	6.760	1061.7E6	547.8E6	712.819	713.437
Target Compounds							
1) T	Dalapon	2.478	2.530	1445.9E6	727.8E6	624.822	619.489
2) T	3,5-DICHL...	5.728	5.953	1514.9E6	775.7E6	661.977	666.236
3) T	4-Nitroph...	6.191	6.379	593.2E6	306.6E6	656.500	644.056
5) T	DICAMBA	6.491	6.919	4324.6E6	2266.7E6	677.699	681.130
6) T	MCPD	6.640	7.016	281.5E6	160.5E6	70.303	69.189
7) T	MCPA	6.762	7.220	390.1E6	234.4E6	68.939	67.654
8) T	DICHLORPROP	7.076	7.531	1109.5E6	579.8E6	673.294	670.677
9) T	2,4-D	7.275	7.814	1195.9E6	616.8E6	649.452	678.944
10) T	Pentachlo...	7.501	8.235	16540.5E6	8532.5E6	691.184	693.703
11) T	2,4,5-TP ...	8.023	8.594	6419.3E6	3265.8E6	690.705	691.797
12) T	2,4,5-T	8.280	8.963	6715.8E6	3086.3E6	687.833	706.134
13) T	2,4-DB	8.786	9.467	774.4E6	365.2E6	719.404	699.624
14) T	DINOSEB	9.832	9.793	4666.4E6	2173.4E6	680.484	691.331
15) T	Picloram	9.671	10.748	7568.8E6	3705.6E6	731.566	696.958
16) T	DCPA	10.098	10.711	8499.8E6	4123.3E6	700.779	709.151

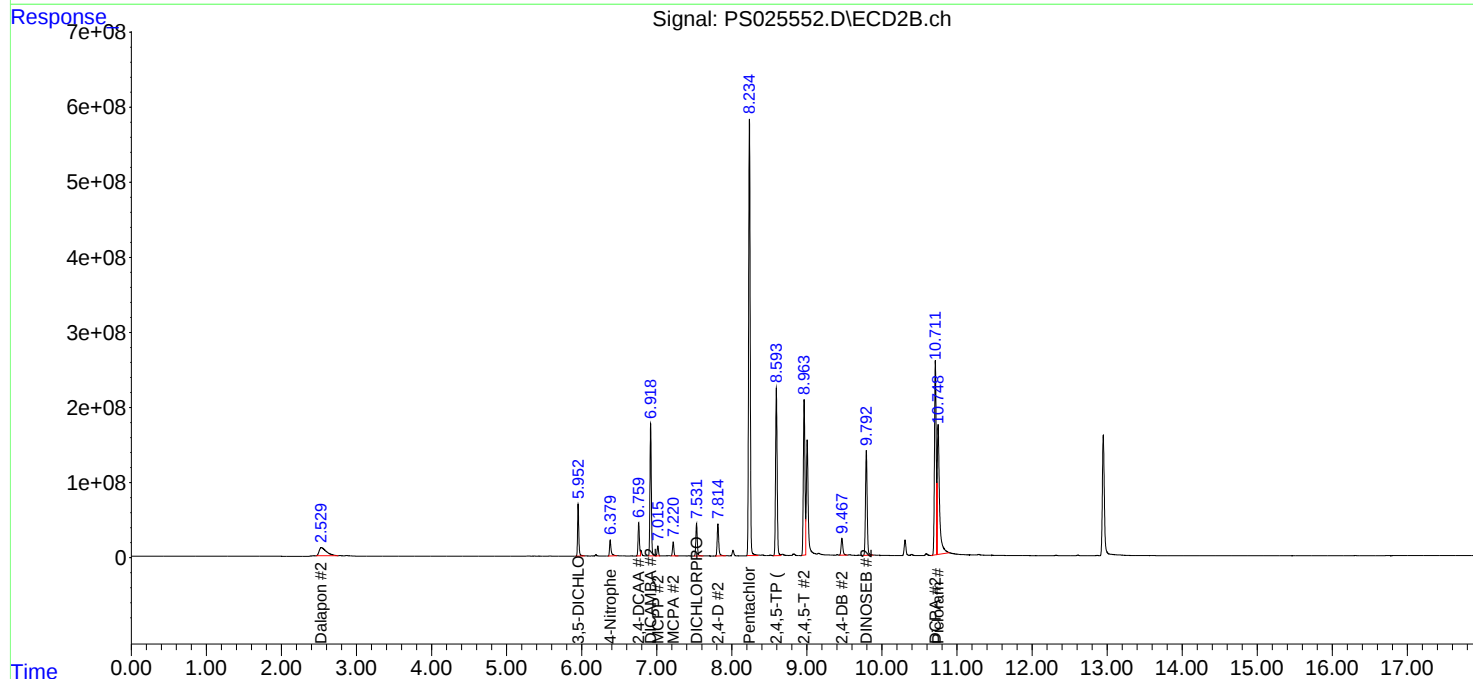
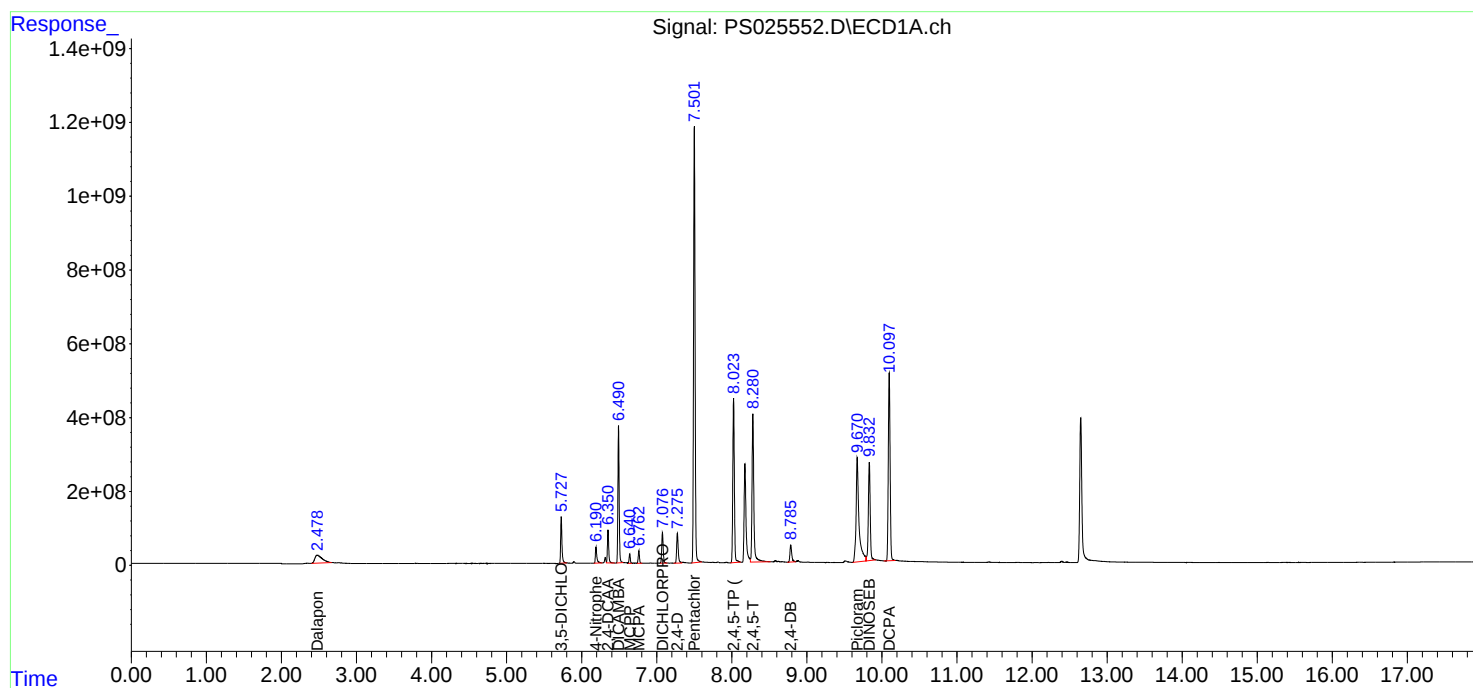
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

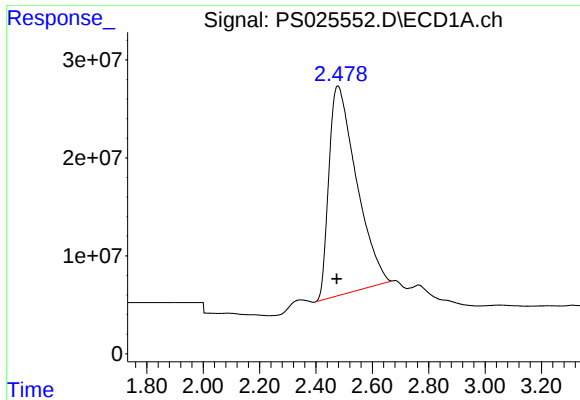
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Data File : PS025552.D
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 13:56:30 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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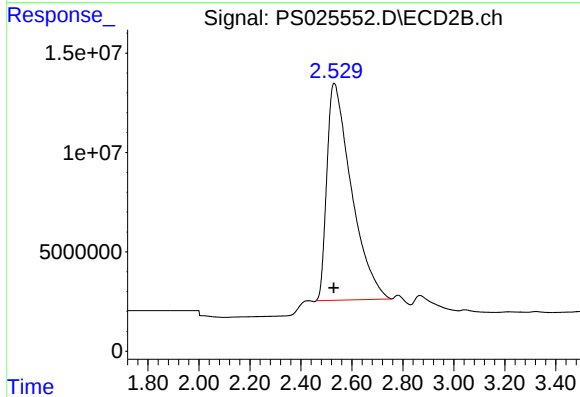




#1 Dalapon

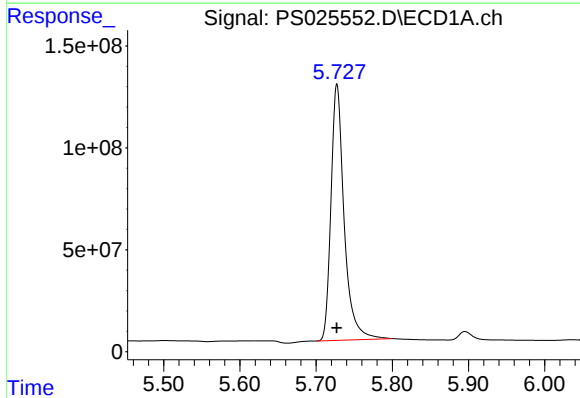
R.T.: 2.478 min
Delta R.T.: 0.004 min
Response: 1445898761
Conc: 624.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



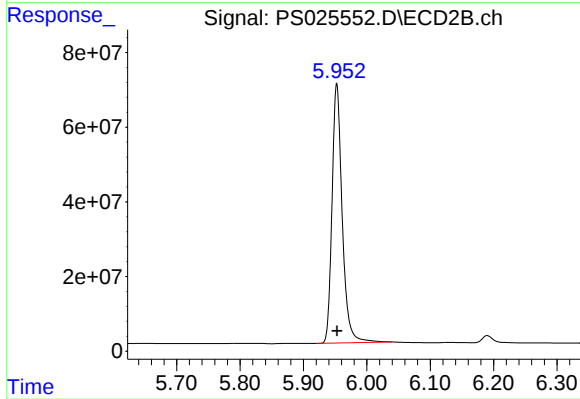
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.001 min
Response: 727790151
Conc: 619.49 ng/ml



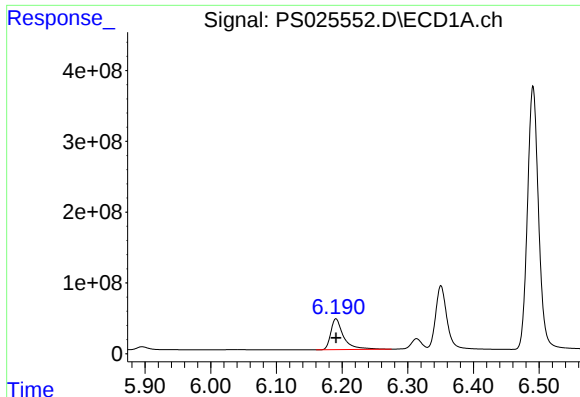
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 1514882390
Conc: 661.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

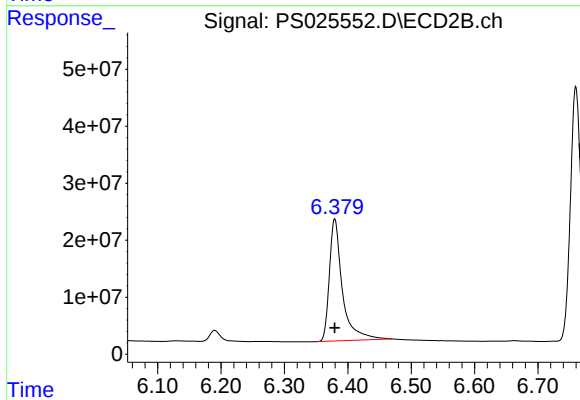
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 775668822
Conc: 666.24 ng/ml



#3 4-Nitrophenol

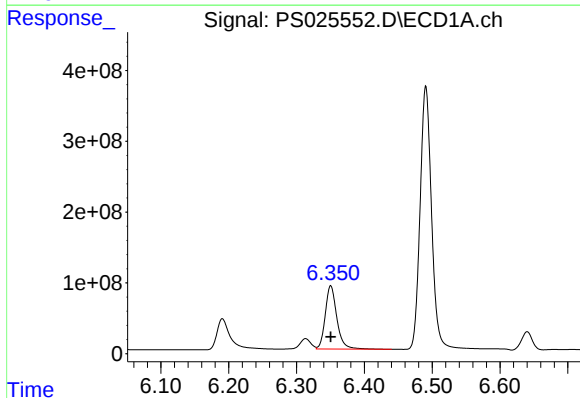
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 593248976
Conc: 656.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



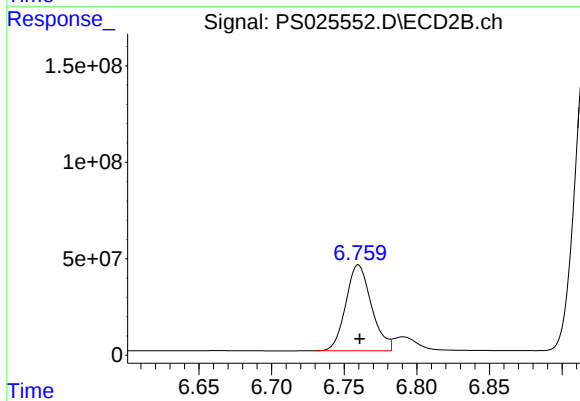
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 306630468
Conc: 644.06 ng/ml



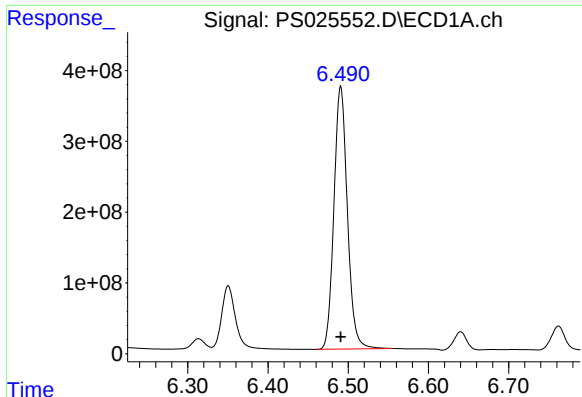
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1061717600
Conc: 712.82 ng/ml



#4 2,4-DCAA

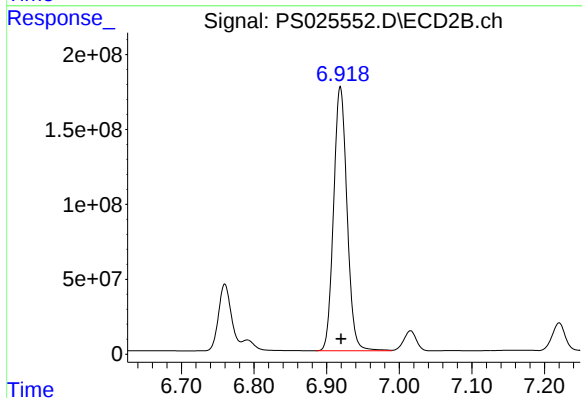
R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 547777287
Conc: 713.44 ng/ml



#5 DICAMBA

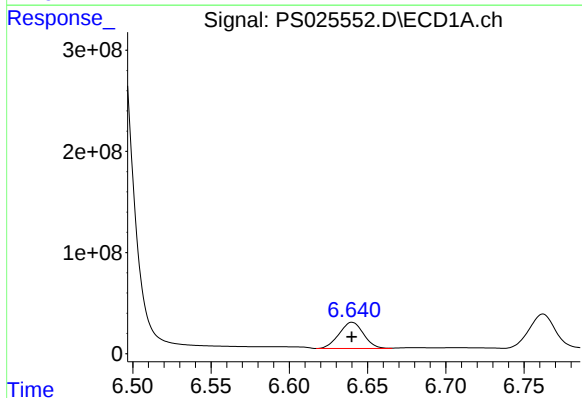
R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 4324596826
Conc: 677.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



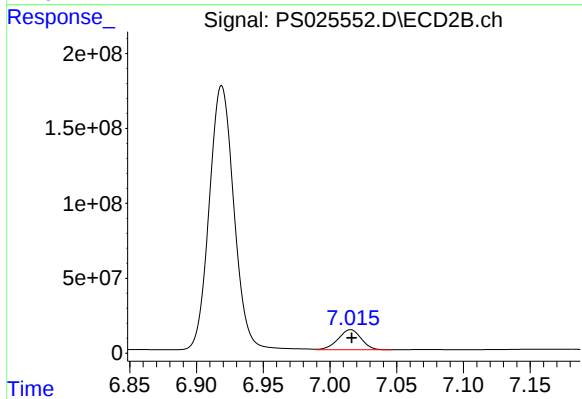
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2266745480
Conc: 681.13 ng/ml



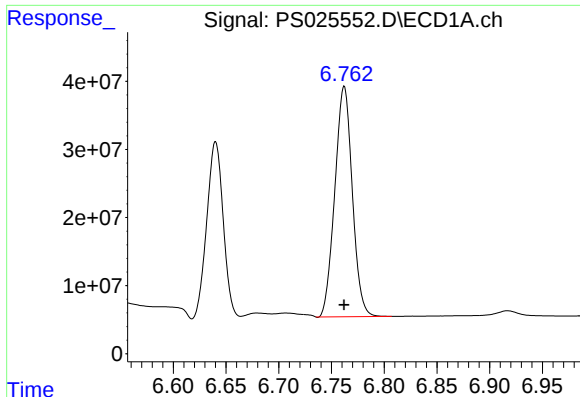
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 281497866
Conc: 70.30 ug/ml



#6 MCP

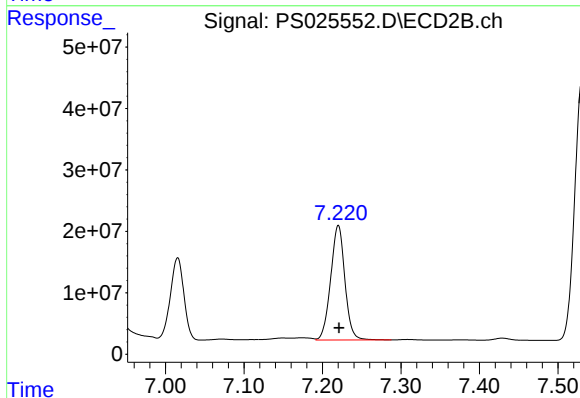
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 160507272
Conc: 69.19 ug/ml



#7 MCPA

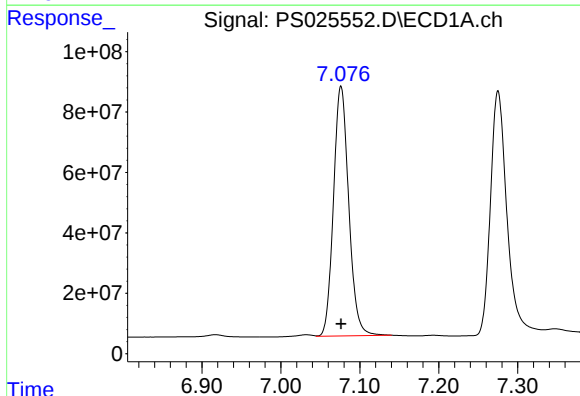
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 390136414
Conc: 68.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



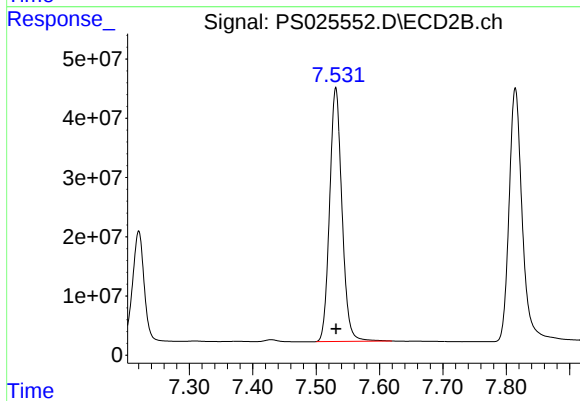
#7 MCPA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 234402481
Conc: 67.65 ug/ml



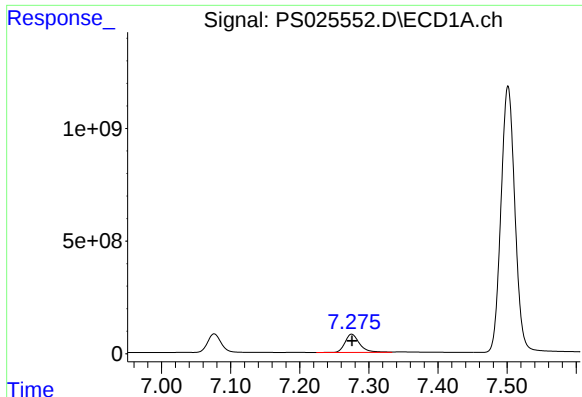
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1109539423
Conc: 673.29 ng/ml



#8 DICHLORPROP

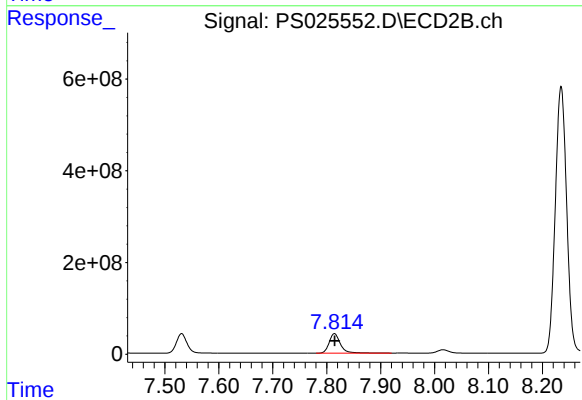
R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 579768595
Conc: 670.68 ng/ml



#9 2,4-D

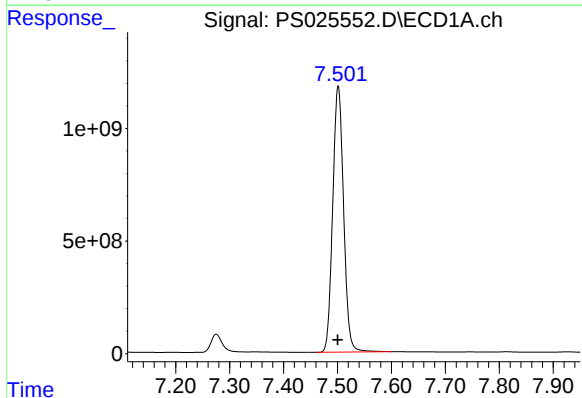
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1195869960
Conc: 649.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



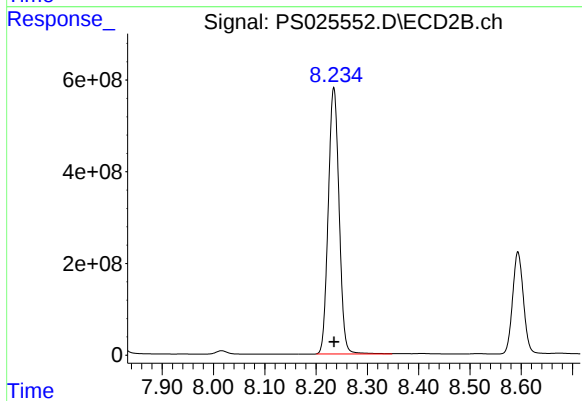
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 616784365
Conc: 678.94 ng/ml



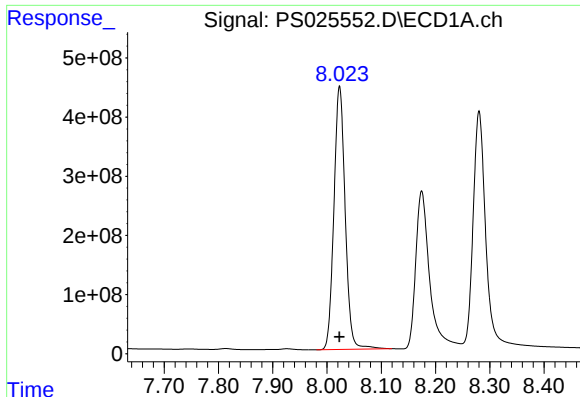
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 16540510995
Conc: 691.18 ng/ml



#10 Pentachlorophenol

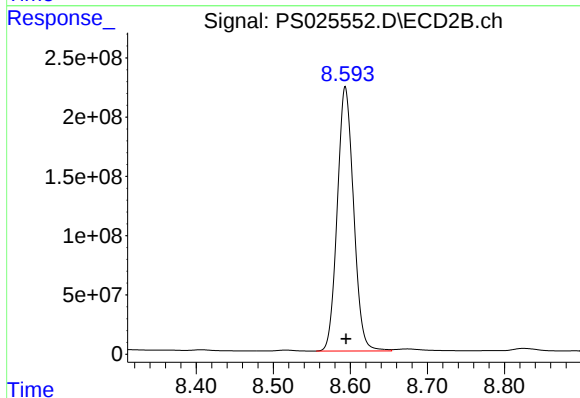
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 8532504672
Conc: 693.70 ng/ml



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

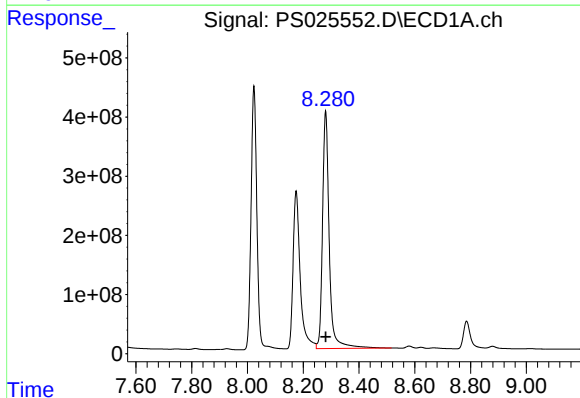
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 6419324295
Conc: 690.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



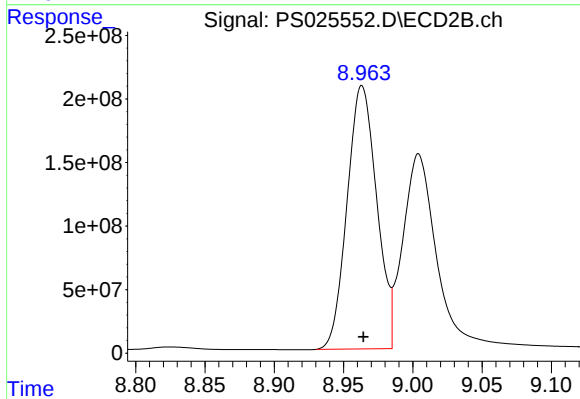
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: -0.001 min
Response: 3265781092
Conc: 691.80 ng/ml



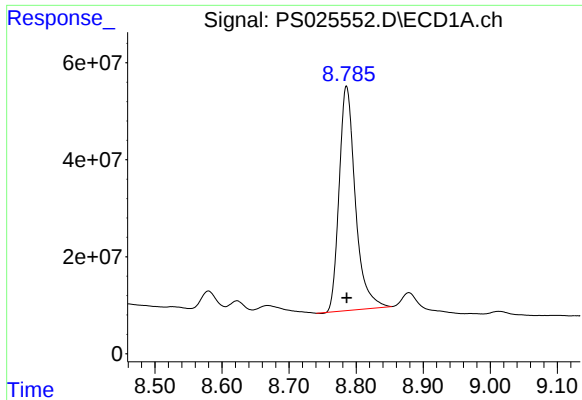
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 6715765745
Conc: 687.83 ng/ml



#12 2,4,5-T

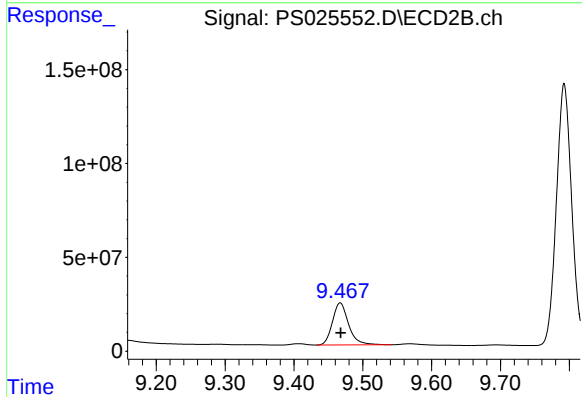
R.T.: 8.963 min
Delta R.T.: -0.001 min
Response: 3086297483
Conc: 706.13 ng/ml



#13 2,4-DB

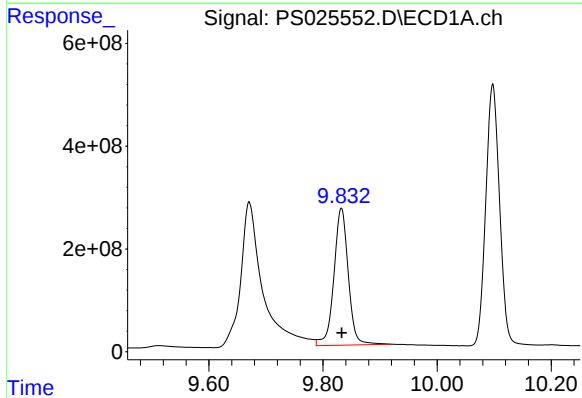
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 774385863
Conc: 719.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



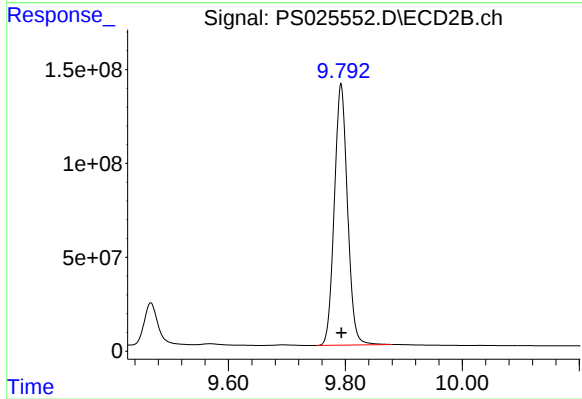
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 365222124
Conc: 699.62 ng/ml



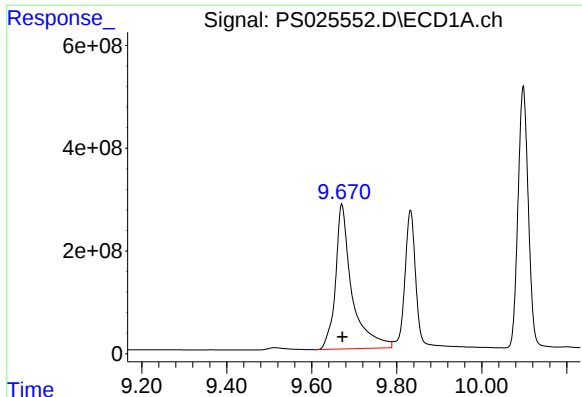
#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 4666420558
Conc: 680.48 ng/ml



#14 DINOSEB

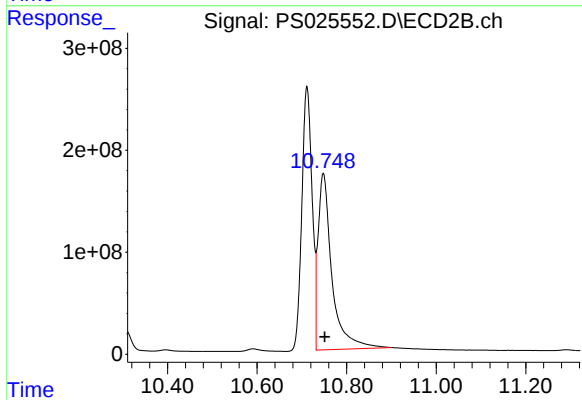
R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 2173393584
Conc: 691.33 ng/ml



#15 Picloram

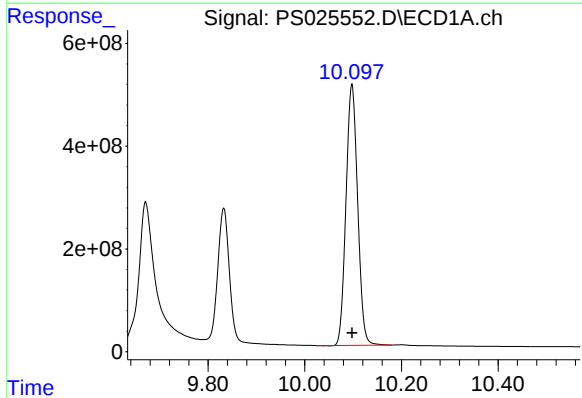
R.T.: 9.671 min
Delta R.T.: -0.002 min
Response: 7568843472
Conc: 731.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



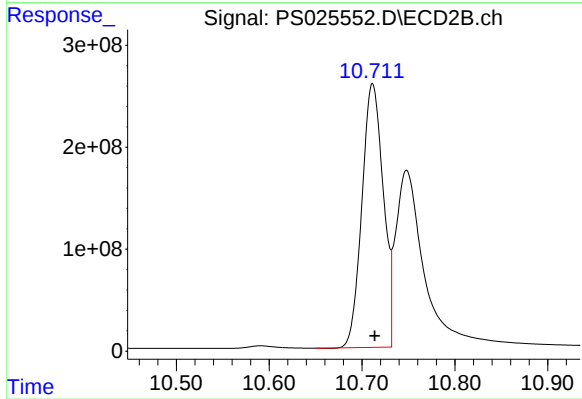
#15 Picloram

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 3705636840
Conc: 696.96 ng/ml



#16 DCPA

R.T.: 10.098 min
Delta R.T.: 0.000 min
Response: 8499765413
Conc: 700.78 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: -0.003 min
Response: 4123304553
Conc: 709.15 ng/ml