

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 01:49
 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: Oct 04 03:29:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.359	6.783	1546.0E6	521.7E6	751.438	754.654
Target Compounds							
1) T	Dalapon	2.478	2.543	1683.9E6	753.5E6	681.580	673.309
2) T	3,5-DICHL...	5.733	5.968	2192.2E6	769.8E6	698.877	708.395
3) T	4-Nitroph...	6.196	6.396	933.2E6	315.5E6	689.353	691.754
5) T	DICAMBA	6.500	6.944	6443.7E6	2133.4E6	718.316	720.440
6) T	MCPD	6.652	7.042	467.6E6	143.2E6	73.812	72.671
7) T	MCPA	6.775	7.248	649.0E6	224.3E6	72.824	69.995
8) T	DICHLORPROP	7.088	7.559	1656.6E6	530.7E6	704.723	705.691
9) T	2,4-D	7.284	7.843	1954.4E6	654.8E6	707.352	711.361
10) T	Pentachlo...	7.514	8.268	23968.2E6	7937.5E6	737.145	728.459
11) T	2,4,5-TP ...	8.034	8.626	9974.1E6	3067.3E6	719.887	723.238
12) T	2,4,5-T	8.289	8.995	9475.4E6	2995.2E6	725.241	726.377
13) T	2,4-DB	8.793	9.498	1514.5E6	376.8E6	741.319	739.374
14) T	DINOSEB	9.847	9.827	7179.3E6	2176.8E6	702.295	701.957
15) T	Picloram	9.672	10.778	12282.5E6	4346.0E6	704.421	699.351
16) T	DCPA	10.113	10.748	12342.3E6	3786.9E6	725.048	725.820

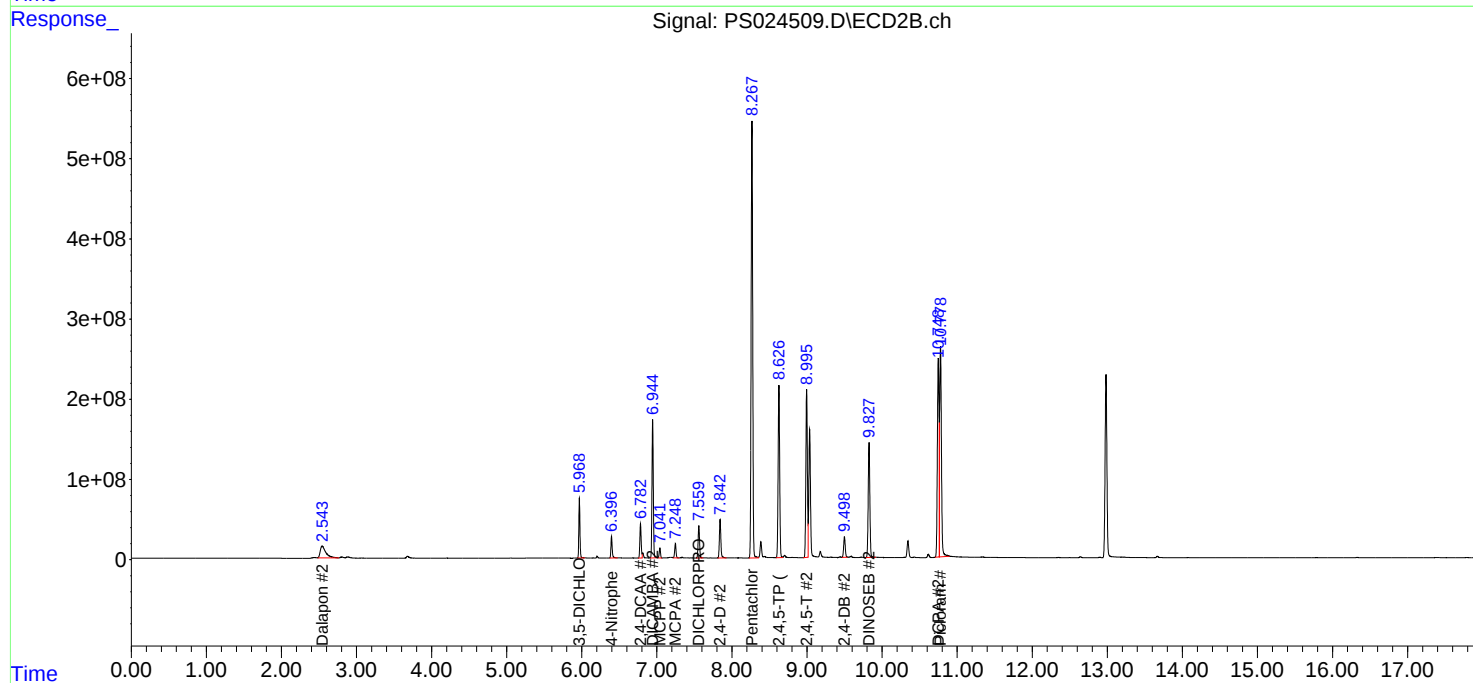
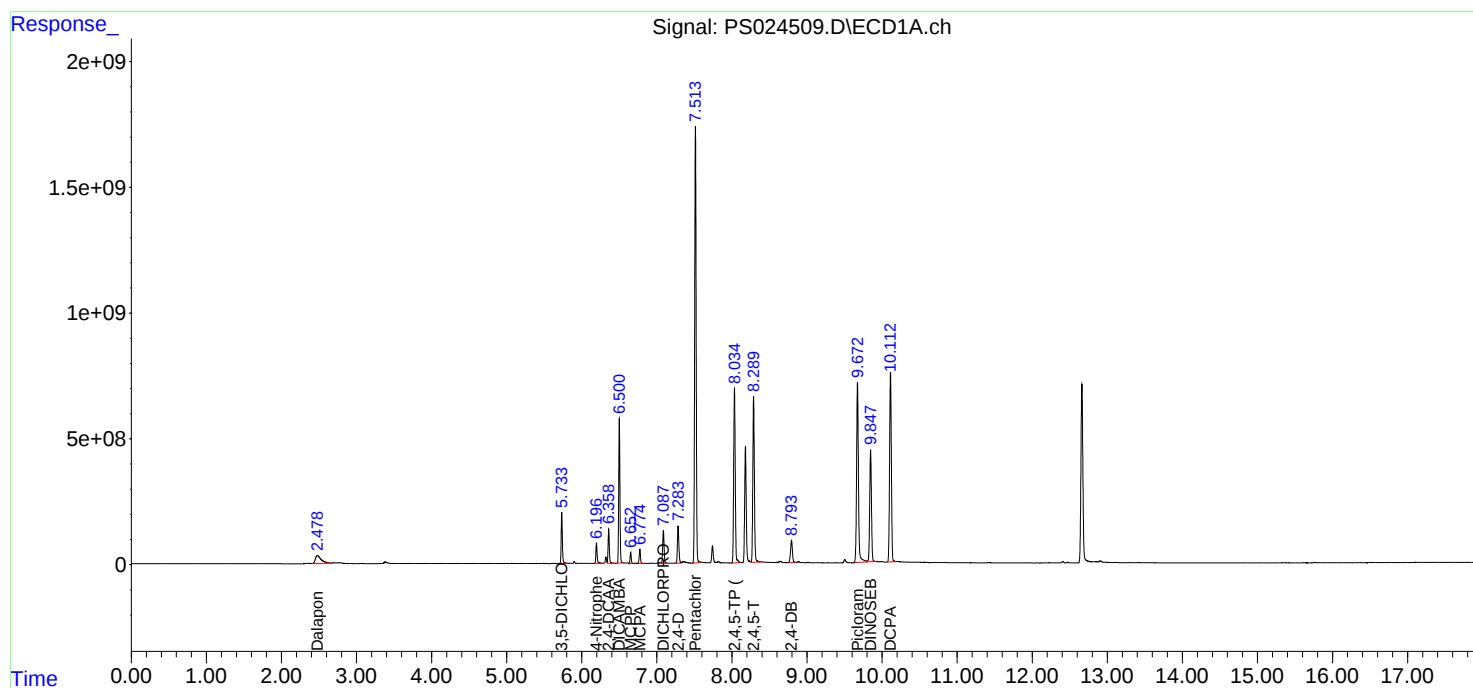
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

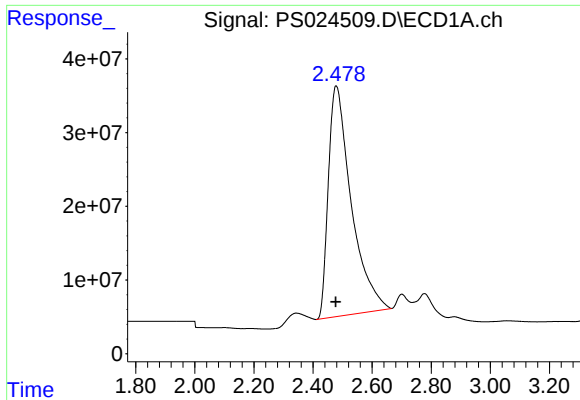
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Oct 04 03:29:53 2023
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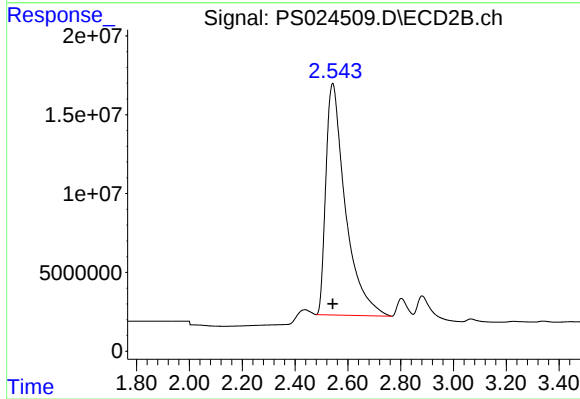




#1 Dalapon

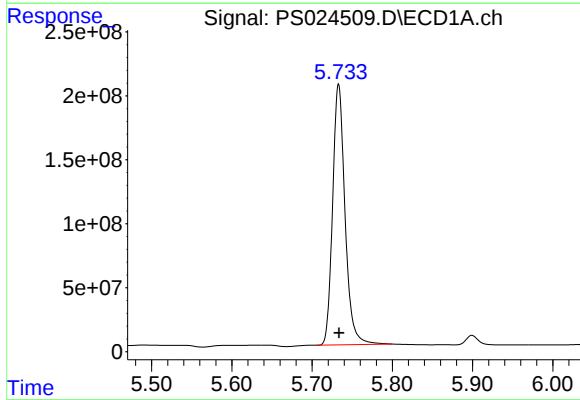
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 1683881502
Conc: 681.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



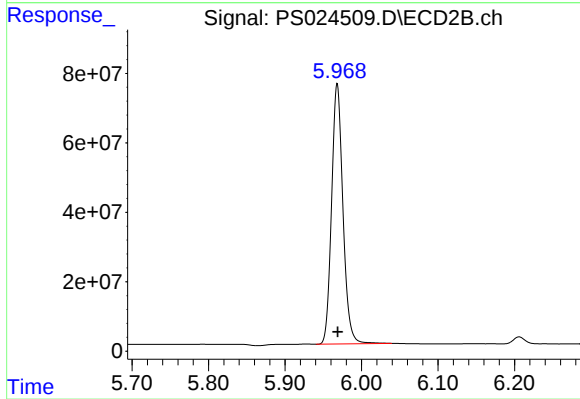
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: 0.000 min
Response: 753522123
Conc: 673.31 ng/ml



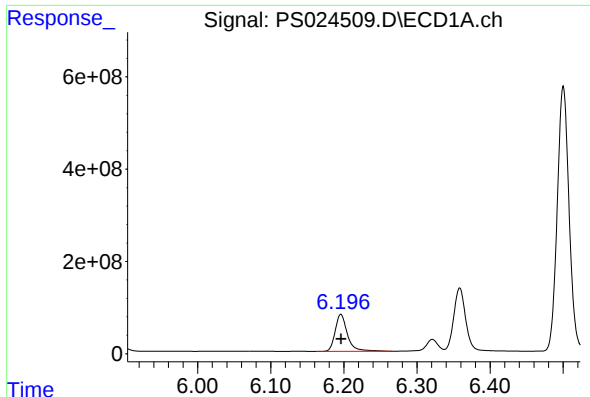
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2192222700
Conc: 698.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

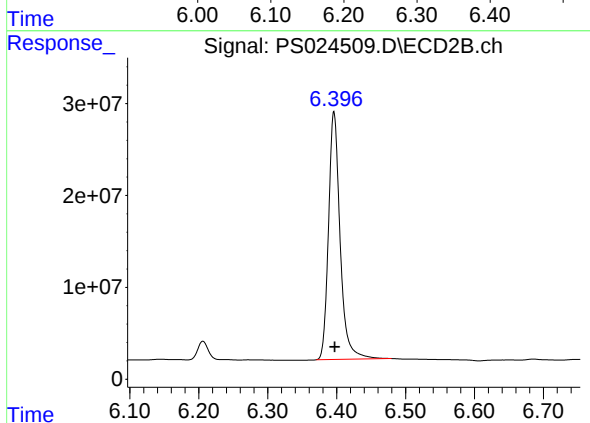
R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 769812789
Conc: 708.40 ng/ml



#3 4-Nitrophenol

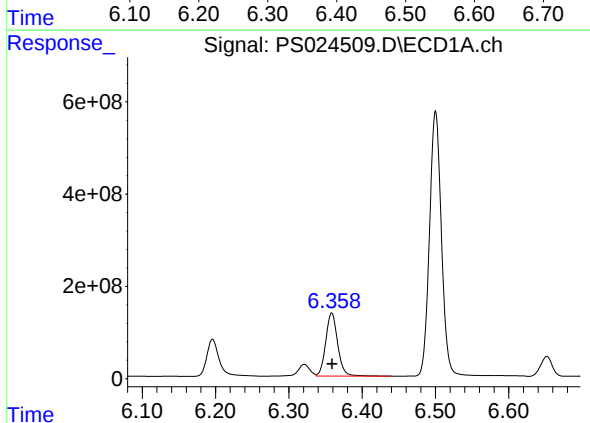
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 933159411
Conc: 689.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



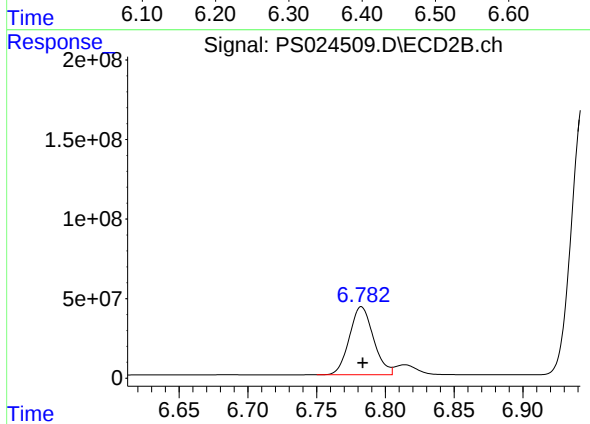
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 315534874
Conc: 691.75 ng/ml



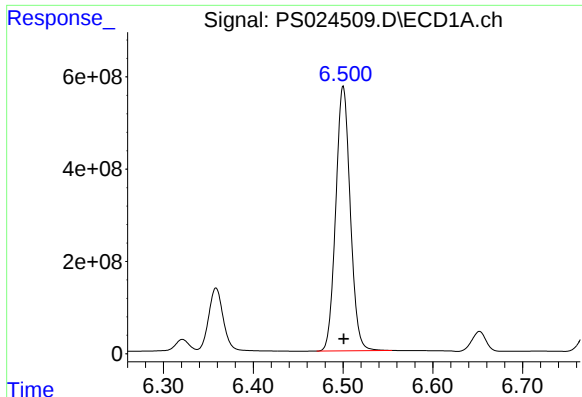
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1545955369
Conc: 751.44 ng/ml



#4 2,4-DCAA

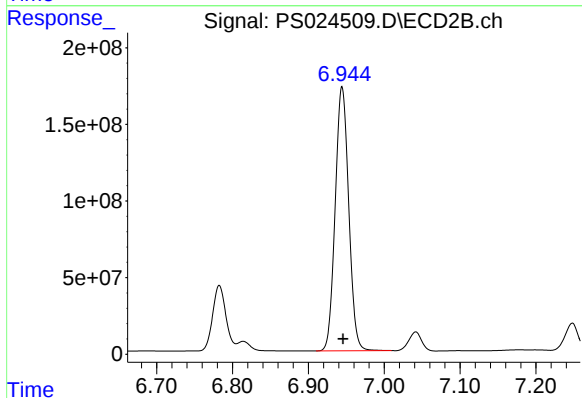
R.T.: 6.783 min
Delta R.T.: -0.001 min
Response: 521685388
Conc: 754.65 ng/ml



#5 DICAMBA

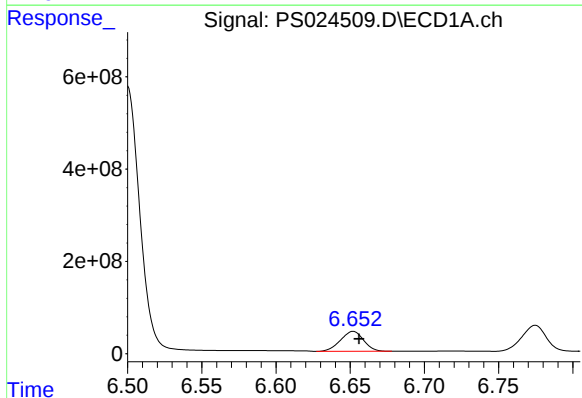
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 6443747252
Conc: 718.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



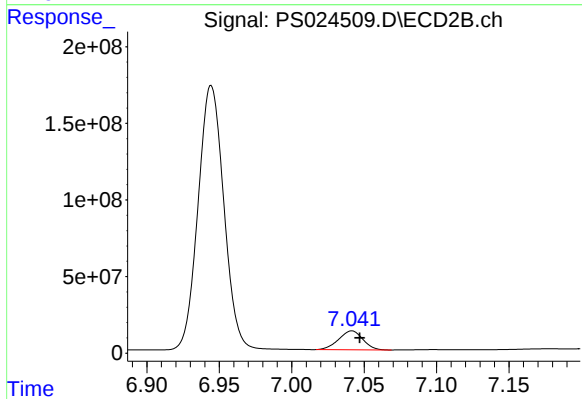
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.001 min
Response: 2133438765
Conc: 720.44 ng/ml



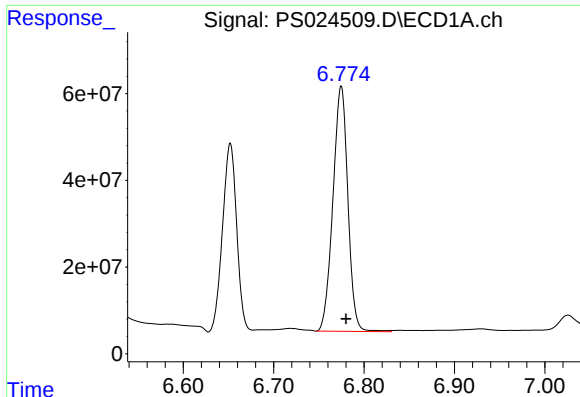
#6 MCP

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 467629409
Conc: 73.81 ug/ml



#6 MCP

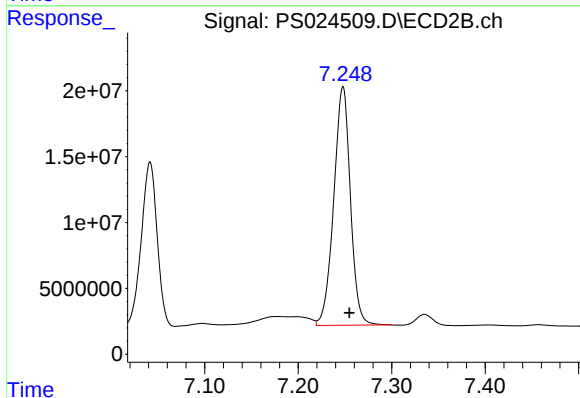
R.T.: 7.042 min
Delta R.T.: -0.005 min
Response: 143206905
Conc: 72.67 ug/ml



#7 MCPA

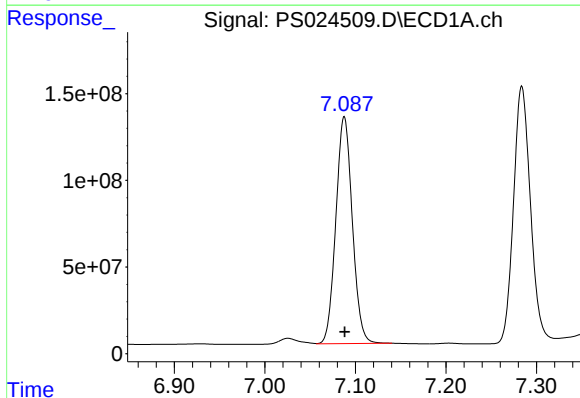
R.T.: 6.775 min
Delta R.T.: -0.006 min
Response: 649046882
Conc: 72.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



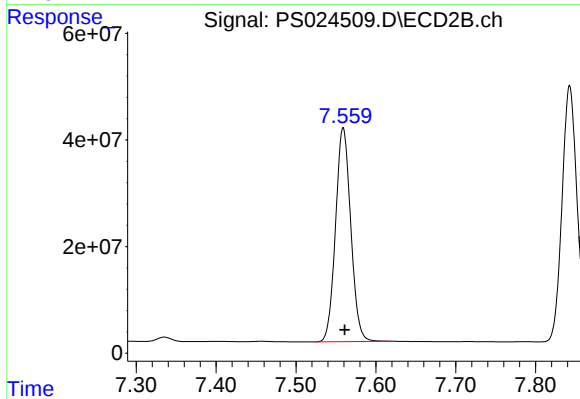
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.007 min
Response: 224286528
Conc: 70.00 ug/ml



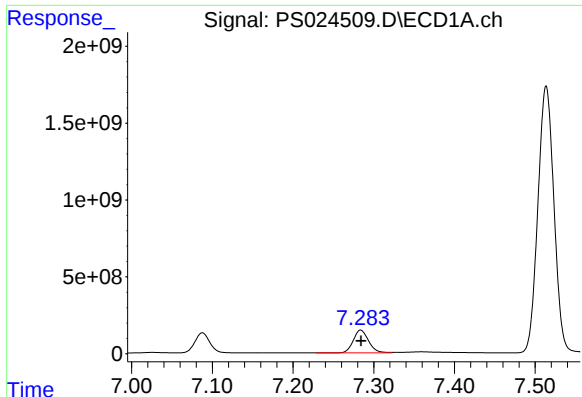
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1656647452
Conc: 704.72 ng/ml



#8 DICHLORPROP

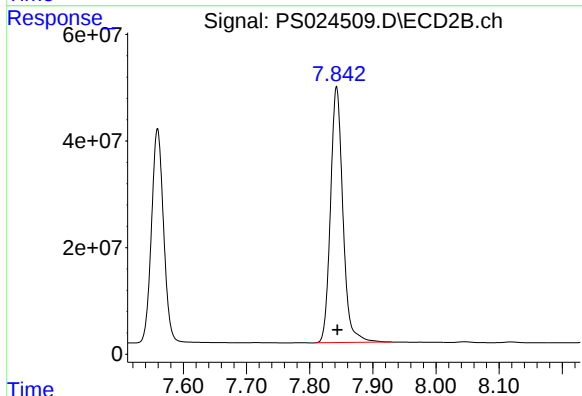
R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 530708244
Conc: 705.69 ng/ml



#9 2,4-D

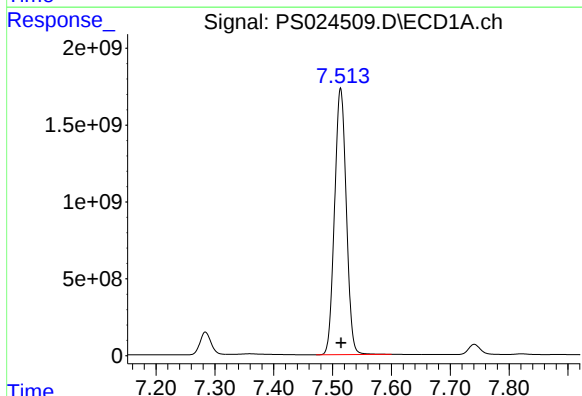
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 1954410159
Conc: 707.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



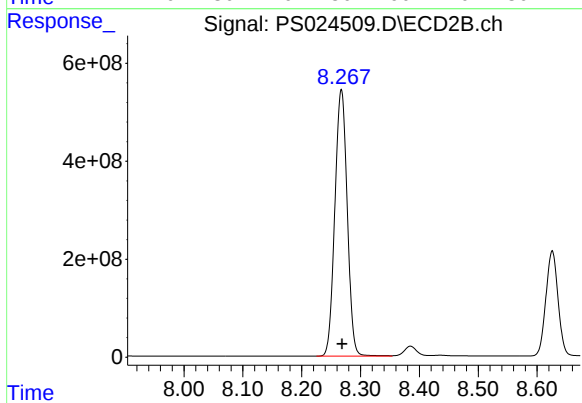
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 654778495
Conc: 711.36 ng/ml



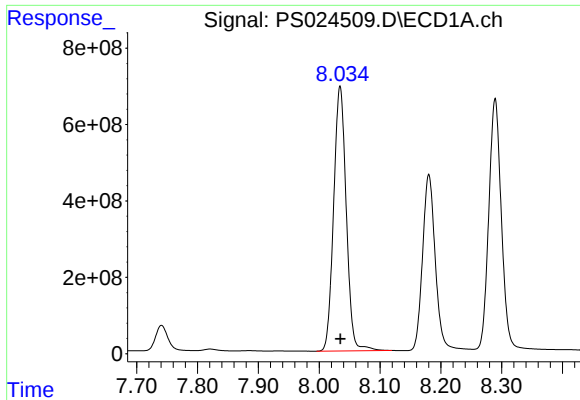
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 23968174660
Conc: 737.15 ng/ml



#10 Pentachlorophenol

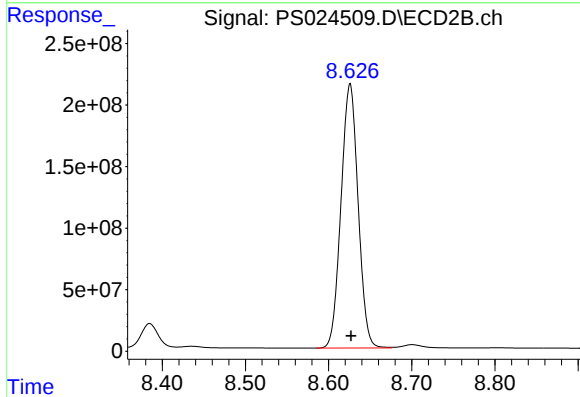
R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 7937454688
Conc: 728.46 ng/ml



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

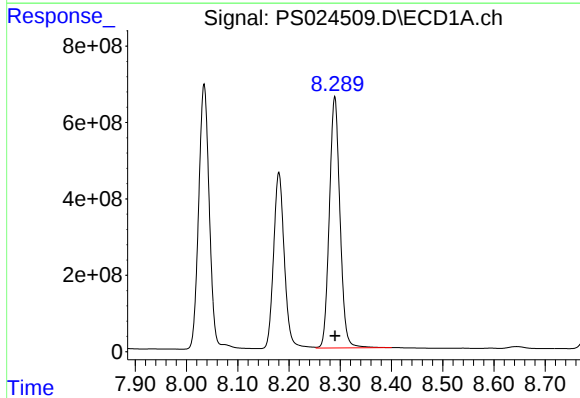
R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 9974081869
Conc: 719.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



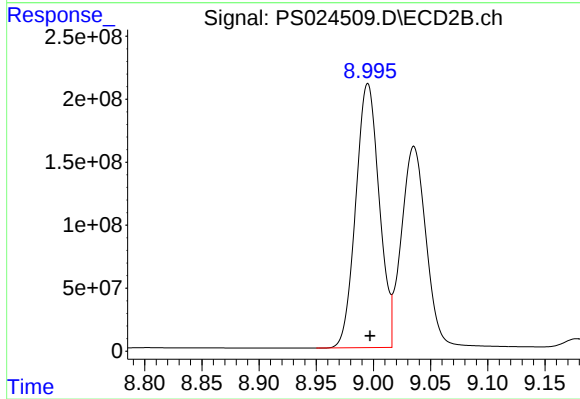
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.001 min
Response: 3067319296
Conc: 723.24 ng/ml



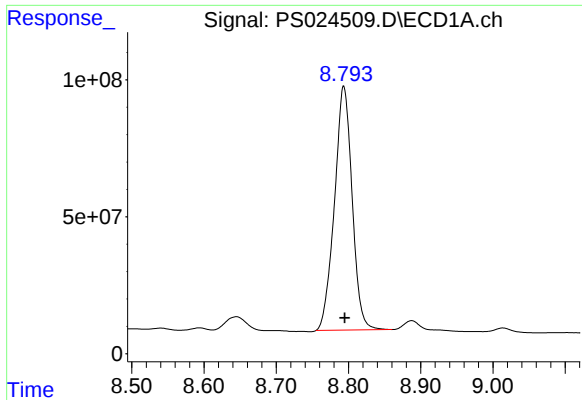
#12 2,4,5-T

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 9475436914
Conc: 725.24 ng/ml



#12 2,4,5-T

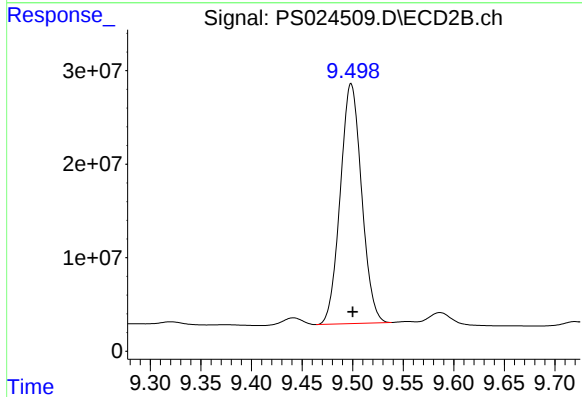
R.T.: 8.995 min
Delta R.T.: -0.002 min
Response: 2995235446
Conc: 726.38 ng/ml



#13 2,4-DB

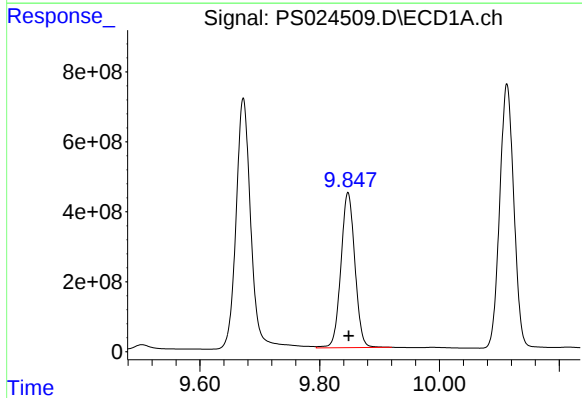
R.T.: 8.793 min
Delta R.T.: -0.001 min
Response: 1514475714
Conc: 741.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



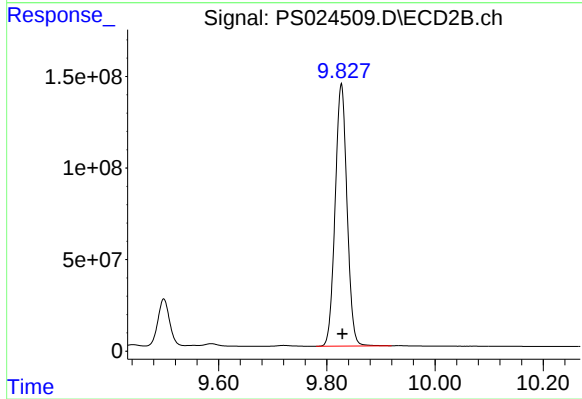
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 376770881
Conc: 739.37 ng/ml



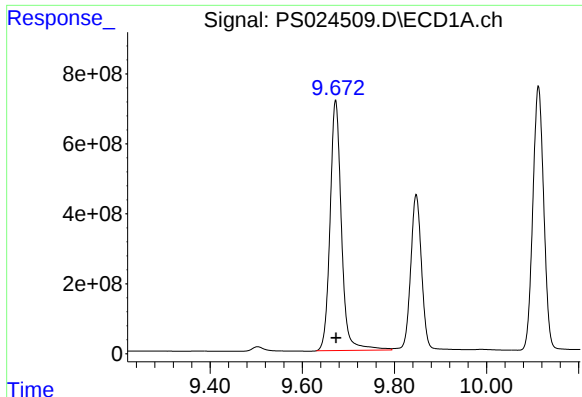
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: -0.001 min
Response: 7179253987
Conc: 702.30 ng/ml



#14 DINOSEB

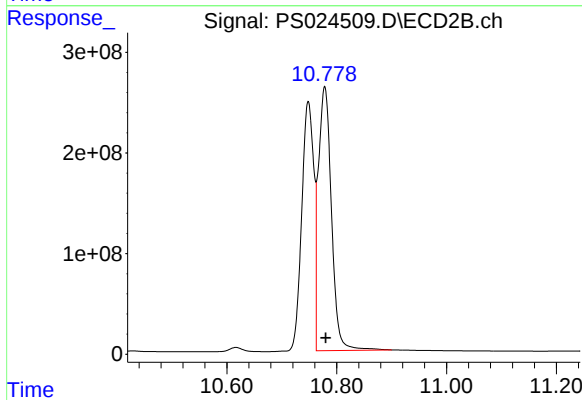
R.T.: 9.827 min
Delta R.T.: -0.002 min
Response: 2176798609
Conc: 701.96 ng/ml



#15 Picloram

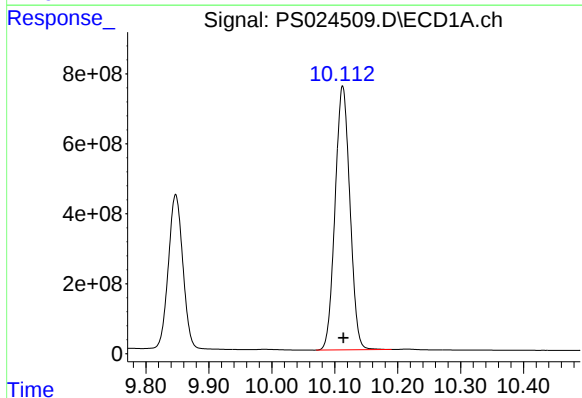
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 12282516947
Conc: 704.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



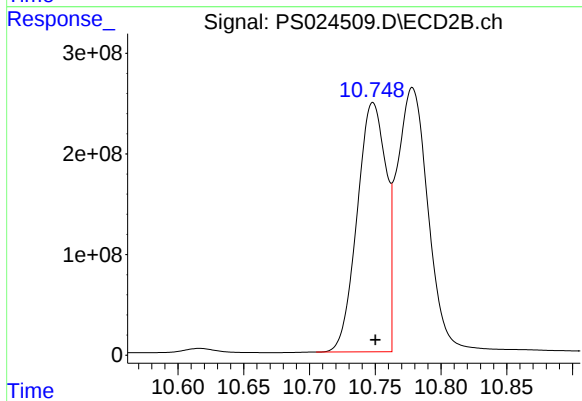
#15 Picloram

R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 4346031445
Conc: 699.35 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: -0.001 min
Response: 12342307561
Conc: 725.05 ng/ml



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.002 min
Response: 3786923869
Conc: 725.82 ng/ml