

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010324\
 Data File : PS025448CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 21:19
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 23:28:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.762	1752.1E6	641.8E6	781.886	904.276
Target Compounds							
1) T	Dalapon	2.468	2.524	2100.3E6	776.1E6	678.715	675.288
2) T	3,5-DICHL...	5.726	5.953	2468.0E6	836.7E6	725.671	748.074
3) T	4-Nitroph...	6.190	6.380	1107.5E6	356.3E6	714.942	717.363
5) T	DICAMBA	6.491	6.921	7335.3E6	2298.2E6	751.813	759.263
6) T	MCP	6.642	7.018	526.2E6	154.7E6	78.217	77.516
7) T	MCPA	6.764	7.223	723.6E6	235.7E6	76.295	74.998
8) T	DICHLORPROP	7.077	7.533	1893.0E6	576.6E6	735.854	745.397
9) T	2,4-D	7.276	7.816	2300.1E6	716.5E6	742.474	746.977
10) T	Pentachlo...	7.502	8.237	27643.0E6	8540.3E6	784.200	770.360
11) T	2,4,5-TP ...	8.024	8.596	11362.0E6	3303.1E6	747.621	763.936
12) T	2,4,5-T	8.281	8.966	11588.1E6	3199.1E6	772.607	749.563
13) T	2,4-DB	8.785	9.468	1713.9E6	405.8E6	710.749	739.665
14) T	DINOSEB	9.835	9.795	8728.8E6	2378.6E6	759.403	748.917
15) T	Picloram	9.671	10.750	14376.3E6	4447.9E6	688.101	652.814
16) T	DCPA	10.101	10.714	14325.1E6	4293.5E6	753.805	803.979

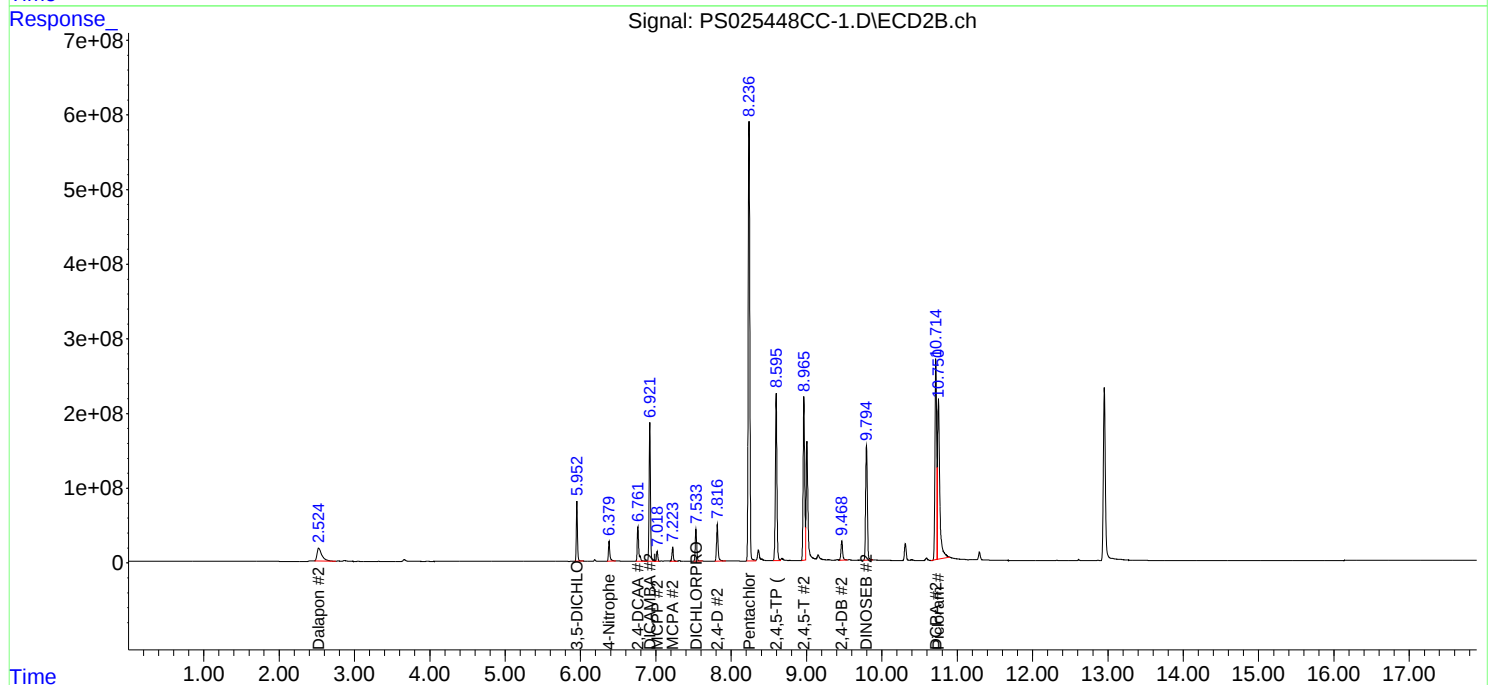
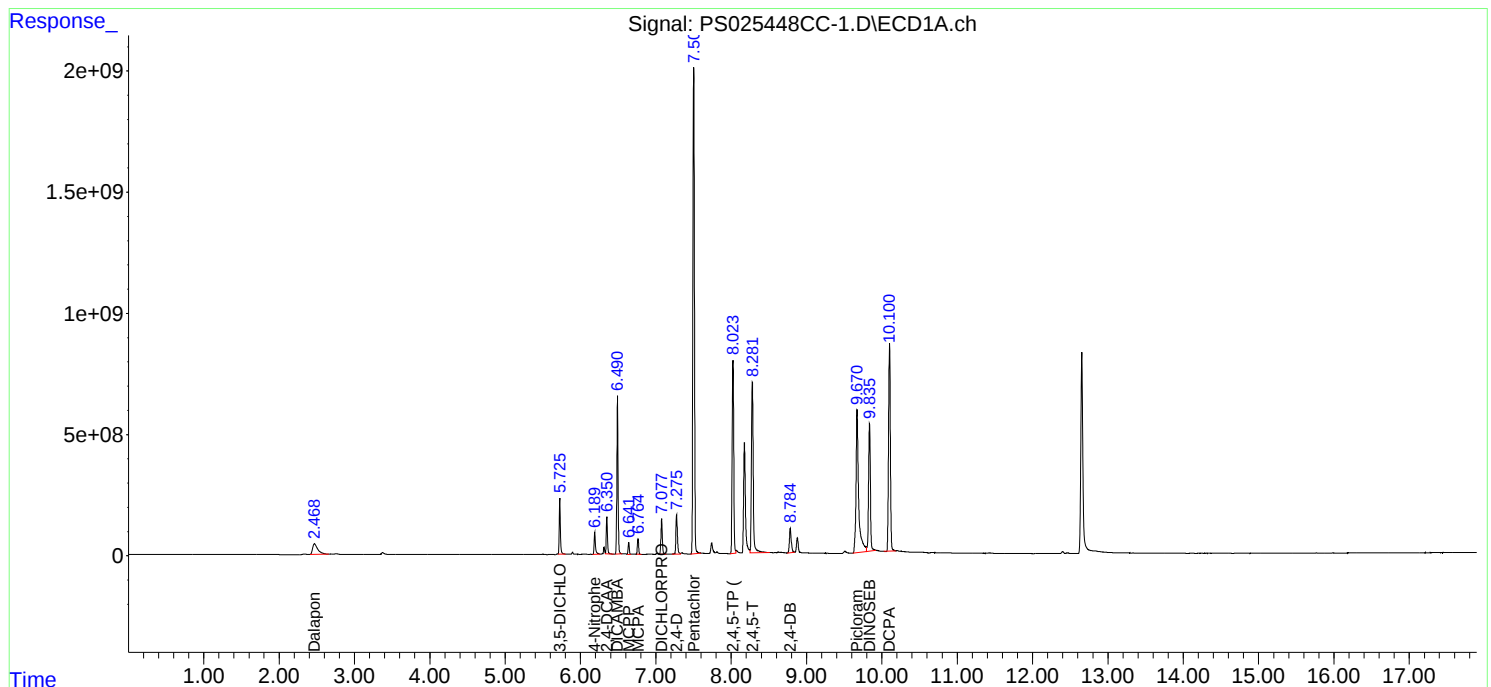
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

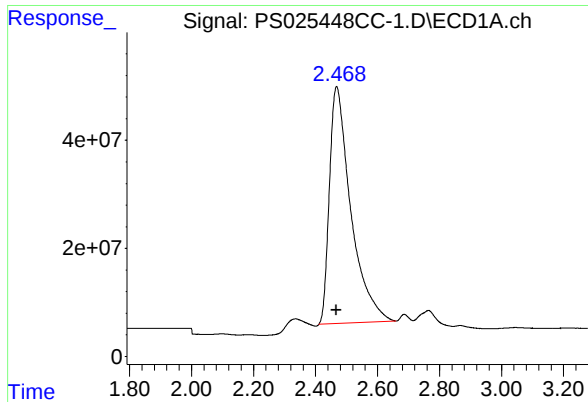
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Quant Time: Jan 03 23:28:55 2024
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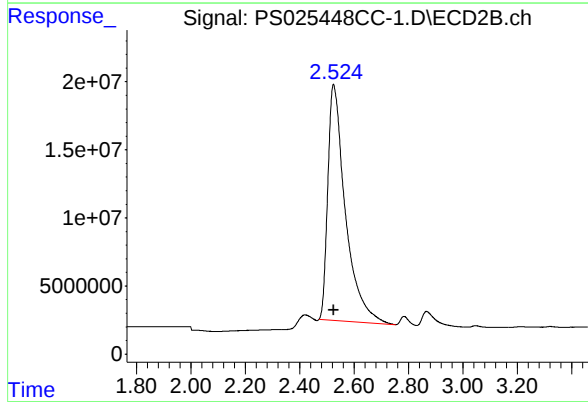




#1 Dalapon

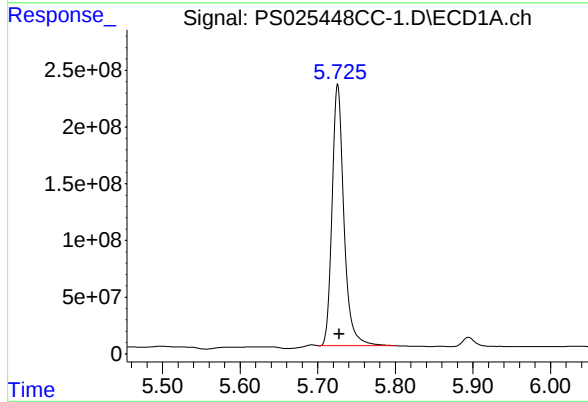
R.T.: 2.468 min
Delta R.T.: 0.001 min
Response: 2100307551
Conc: 678.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



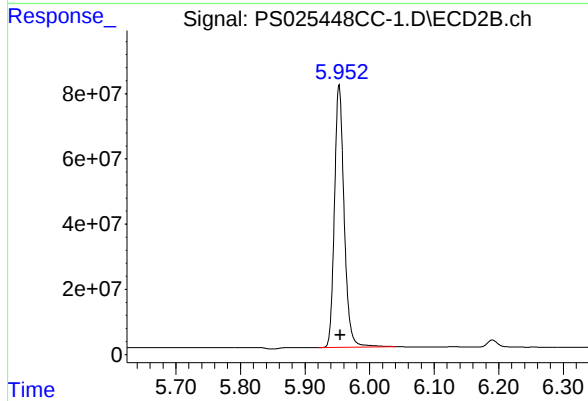
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.002 min
Response: 776120327
Conc: 675.29 ng/ml



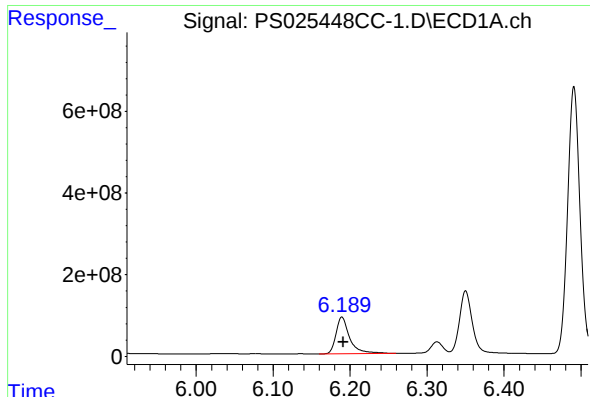
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 2468011618
Conc: 725.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

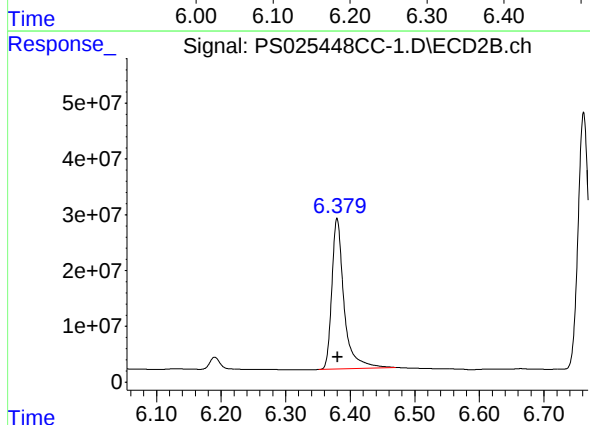
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 836676459
Conc: 748.07 ng/ml



#3 4-Nitrophenol

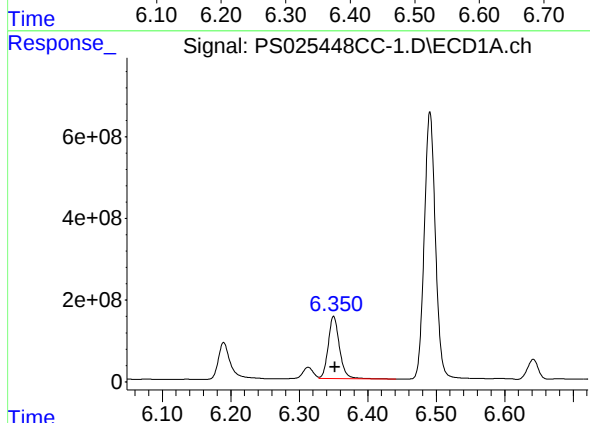
R.T.: 6.190 min
Delta R.T.: -0.002 min
Response: 1107535612
Conc: 714.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



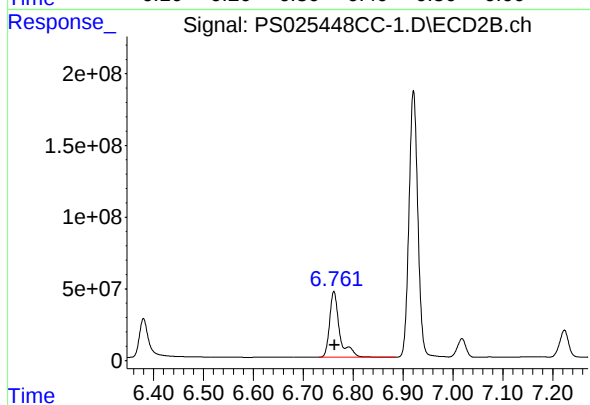
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 356337310
Conc: 717.36 ng/ml



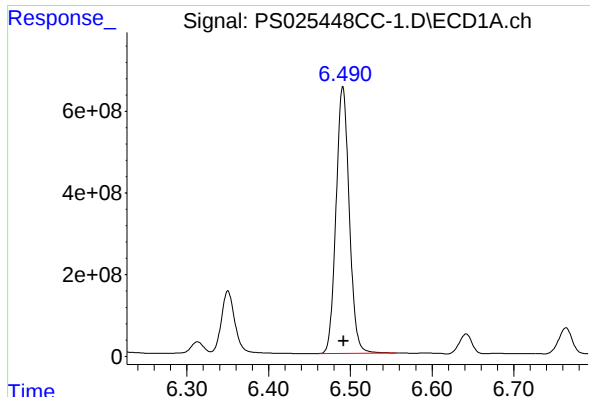
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1752052180
Conc: 781.89 ng/ml



#4 2,4-DCAA

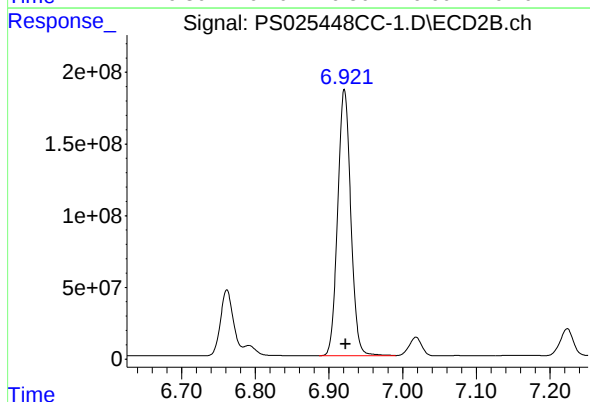
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 641831299
Conc: 904.28 ng/ml



#5 DICAMBA

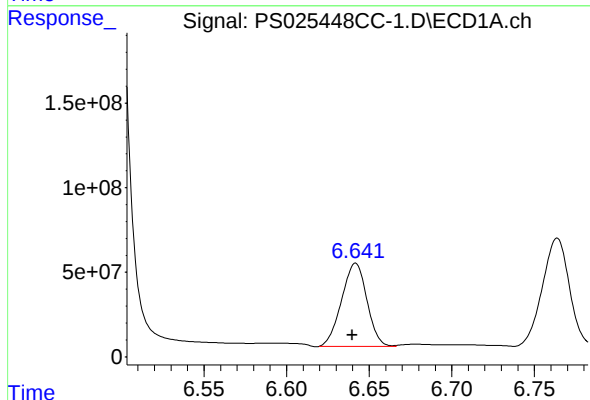
R.T.: 6.491 min
Delta R.T.: -0.001 min
Response: 7335270316
Conc: 751.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



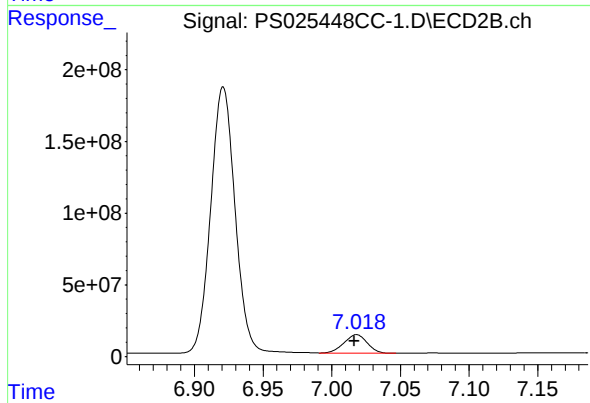
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 2298168102
Conc: 759.26 ng/ml



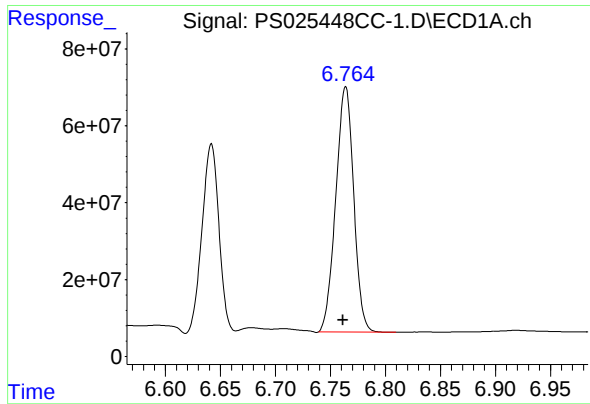
#6 MCPP

R.T.: 6.642 min
Delta R.T.: 0.002 min
Response: 526238092
Conc: 78.22 ug/ml



#6 MCPP

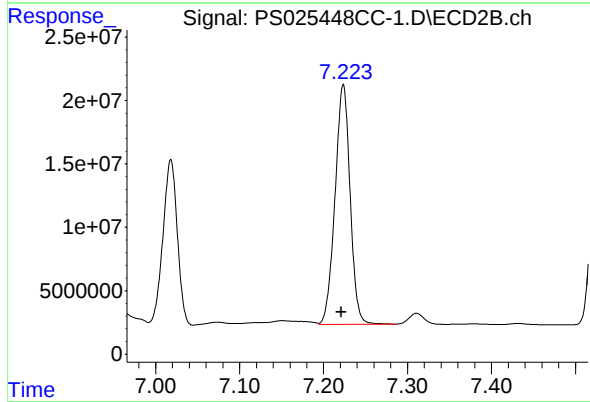
R.T.: 7.018 min
Delta R.T.: 0.002 min
Response: 154732385
Conc: 77.52 ug/ml



#7 MCPA

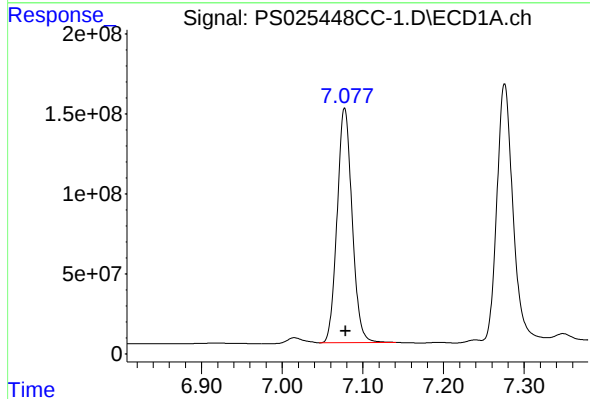
R.T.: 6.764 min
Delta R.T.: 0.002 min
Response: 723572966
Conc: 76.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



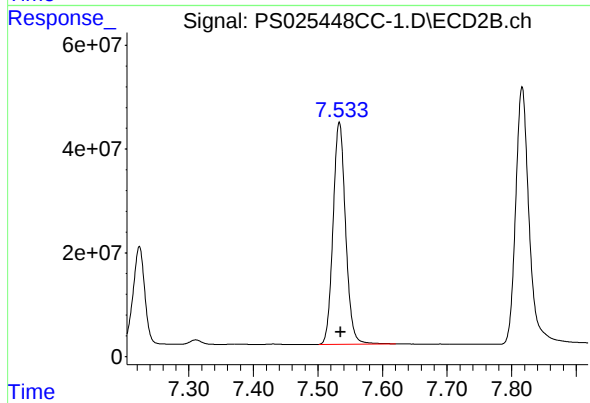
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 235723632
Conc: 75.00 ug/ml



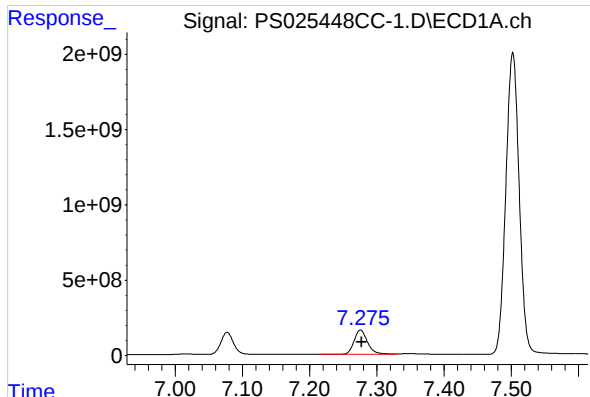
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: -0.001 min
Response: 1893044498
Conc: 735.85 ng/ml



#8 DICHLORPROP

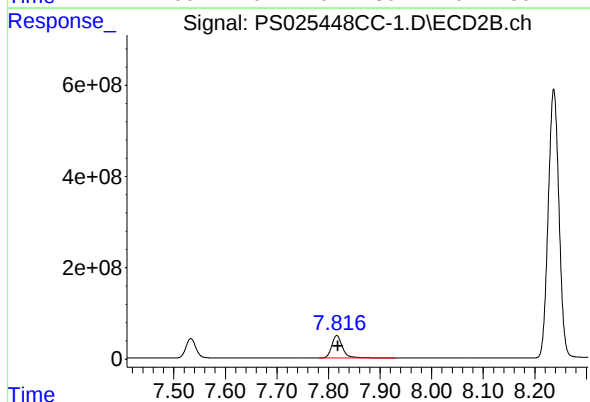
R.T.: 7.533 min
Delta R.T.: -0.002 min
Response: 576590194
Conc: 745.40 ng/ml



#9 2,4-D

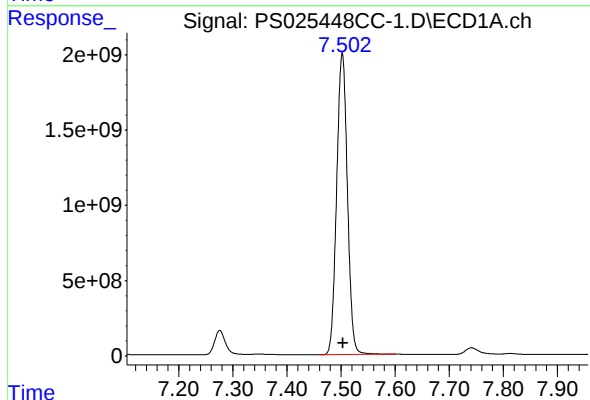
R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 2300104689
Conc: 742.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



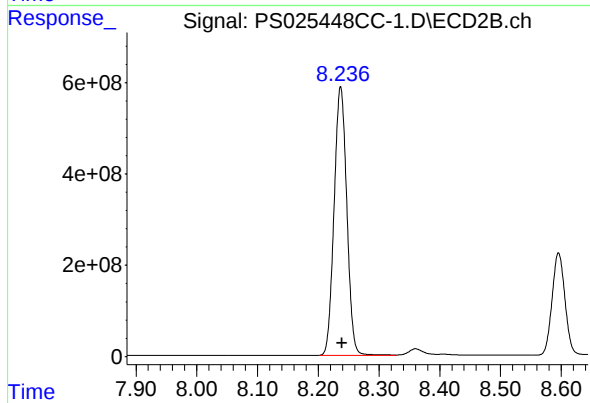
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.002 min
Response: 716479561
Conc: 746.98 ng/ml



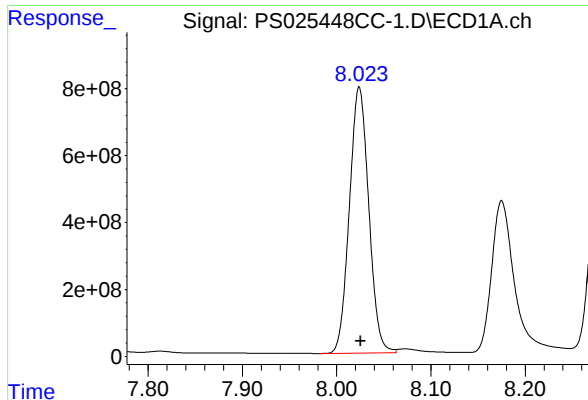
#10 Pentachlorophenol

R.T.: 7.502 min
Delta R.T.: -0.001 min
Response: 27643027685
Conc: 784.20 ng/ml



#10 Pentachlorophenol

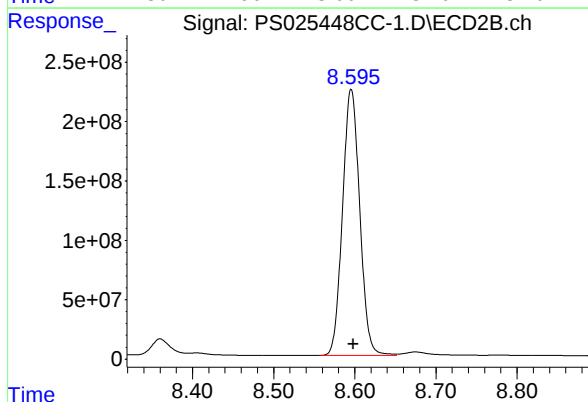
R.T.: 8.237 min
Delta R.T.: -0.003 min
Response: 8540301225
Conc: 770.36 ng/ml



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

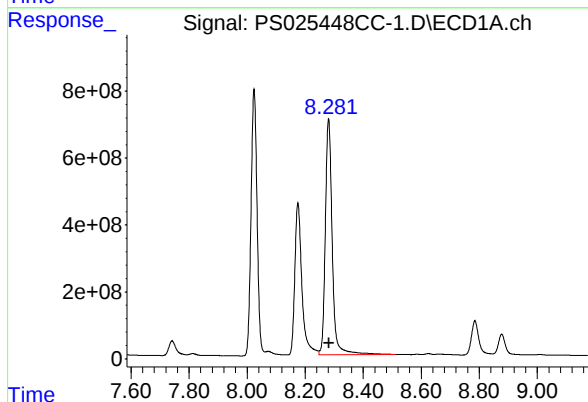
R.T.: 8.024 min
Delta R.T.: -0.001 min
Response: 11361981233
Conc: 747.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



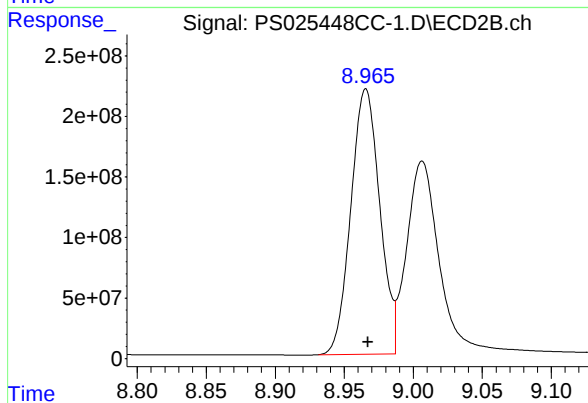
#11 2,4,5-TP (SILVEX)

R.T.: 8.596 min
Delta R.T.: -0.003 min
Response: 3303093286
Conc: 763.94 ng/ml



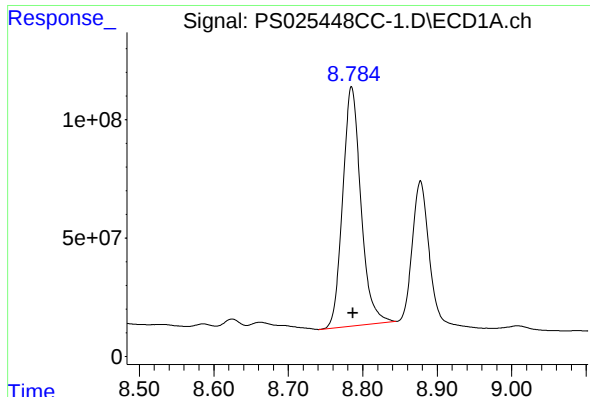
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: -0.001 min
Response: 11588106848
Conc: 772.61 ng/ml



#12 2,4,5-T

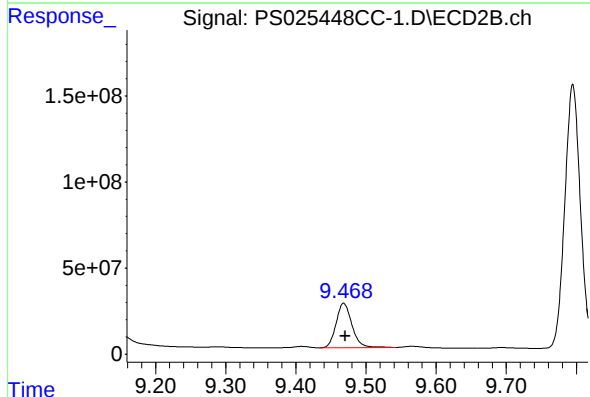
R.T.: 8.966 min
Delta R.T.: -0.002 min
Response: 3199145752
Conc: 749.56 ng/ml



#13 2,4-DB

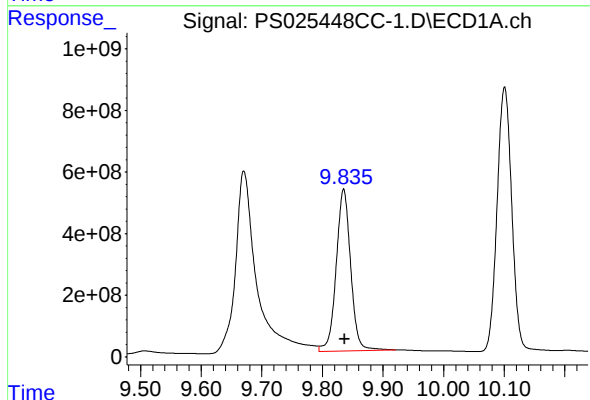
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 1713864272
Conc: 710.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



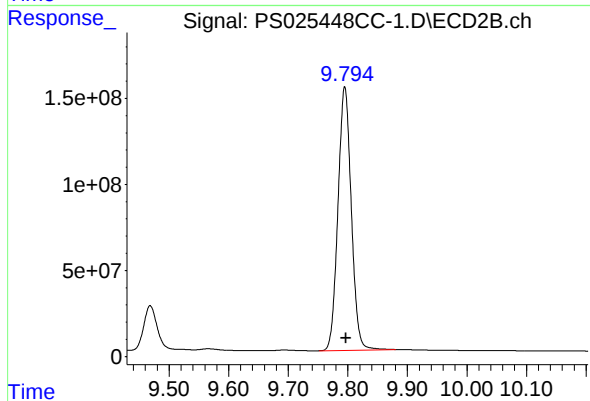
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.002 min
Response: 405752786
Conc: 739.66 ng/ml



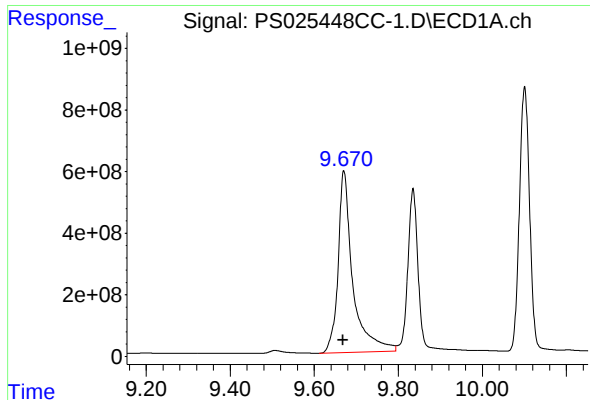
#14 DINOSEB

R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 8728831986
Conc: 759.40 ng/ml



#14 DINOSEB

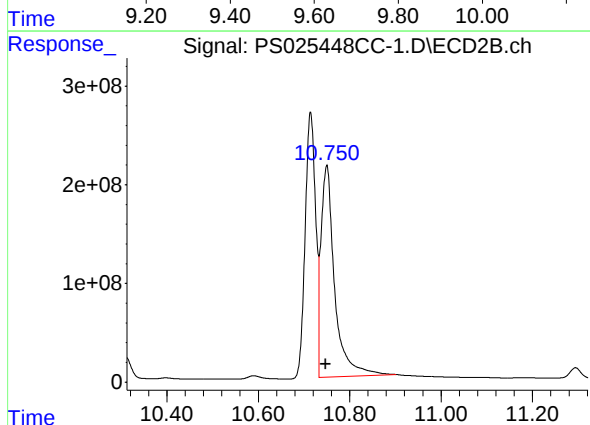
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 2378555065
Conc: 748.92 ng/ml



#15 Picloram

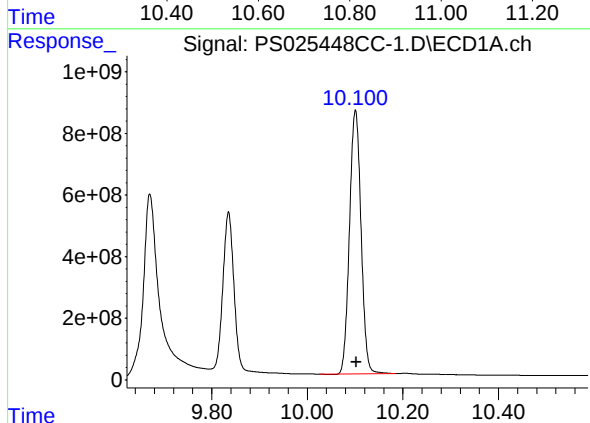
R.T.: 9.671 min
Delta R.T.: 0.002 min
Response: 14376289301
Conc: 688.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



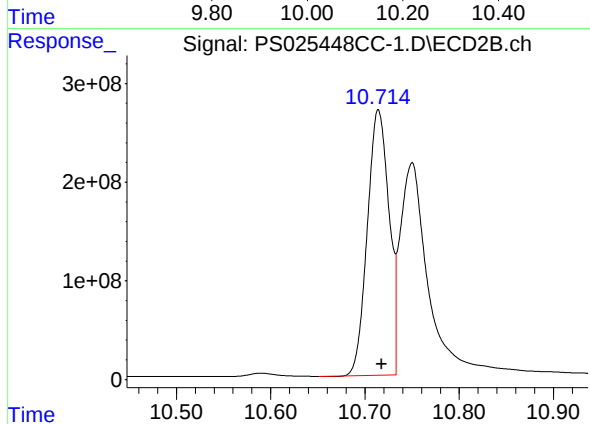
#15 Picloram

R.T.: 10.750 min
Delta R.T.: 0.002 min
Response: 4447865139
Conc: 652.81 ng/ml



#16 DCPA

R.T.: 10.101 min
Delta R.T.: -0.002 min
Response: 14325084256
Conc: 753.80 ng/ml



#16 DCPA

R.T.: 10.714 min
Delta R.T.: -0.003 min
Response: 4293490720
Conc: 803.98 ng/ml