

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 17:33
 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 31 21:39:27 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	6.348	6.756	1064.4E6	547.4E6	714.609	712.952
Target Compounds							
1) T	Dalapon	2.476	2.530	1469.0E6	725.5E6	634.803	617.533
2) T	3,5-DICHL...	5.725	5.950	1529.4E6	775.8E6	668.341	666.341
3) T	4-Nitroph...	6.189	6.376	600.8E6	307.7E6	664.819	646.321
5) T	DICAMBA	6.488	6.915	4367.5E6	2282.8E6	684.421	685.952
6) T	MCPD	6.638	7.012	277.5E6	159.0E6	69.299	68.527
7) T	MCPA	6.760	7.216	392.3E6	232.0E6	69.321	66.966
8) T	DICHLORPROP	7.073	7.527	1116.4E6	586.4E6	677.472	678.369
9) T	2,4-D	7.272	7.810	1205.9E6	621.7E6	654.882	684.338
10) T	Pentachlo...	7.498	8.230	16712.5E6	8501.7E6	698.370	691.196
11) T	2,4,5-TP ...	8.020	8.589	6490.7E6	3306.3E6	698.385	700.378
12) T	2,4,5-T	8.276	8.959	6782.3E6	3087.6E6	694.647	706.427
13) T	2,4-DB	8.782	9.462	779.0E6	364.3E6	723.658	697.953
14) T	DINOSEB	9.828	9.787	4774.1E6	2127.4E6	696.182	676.709
15) T	Picloram	9.667	10.742	7517.8E6	3520.8E6	726.632	662.198
16) T	DCPA	10.094	10.706	8606.7E6	3920.9E6	709.594	674.340

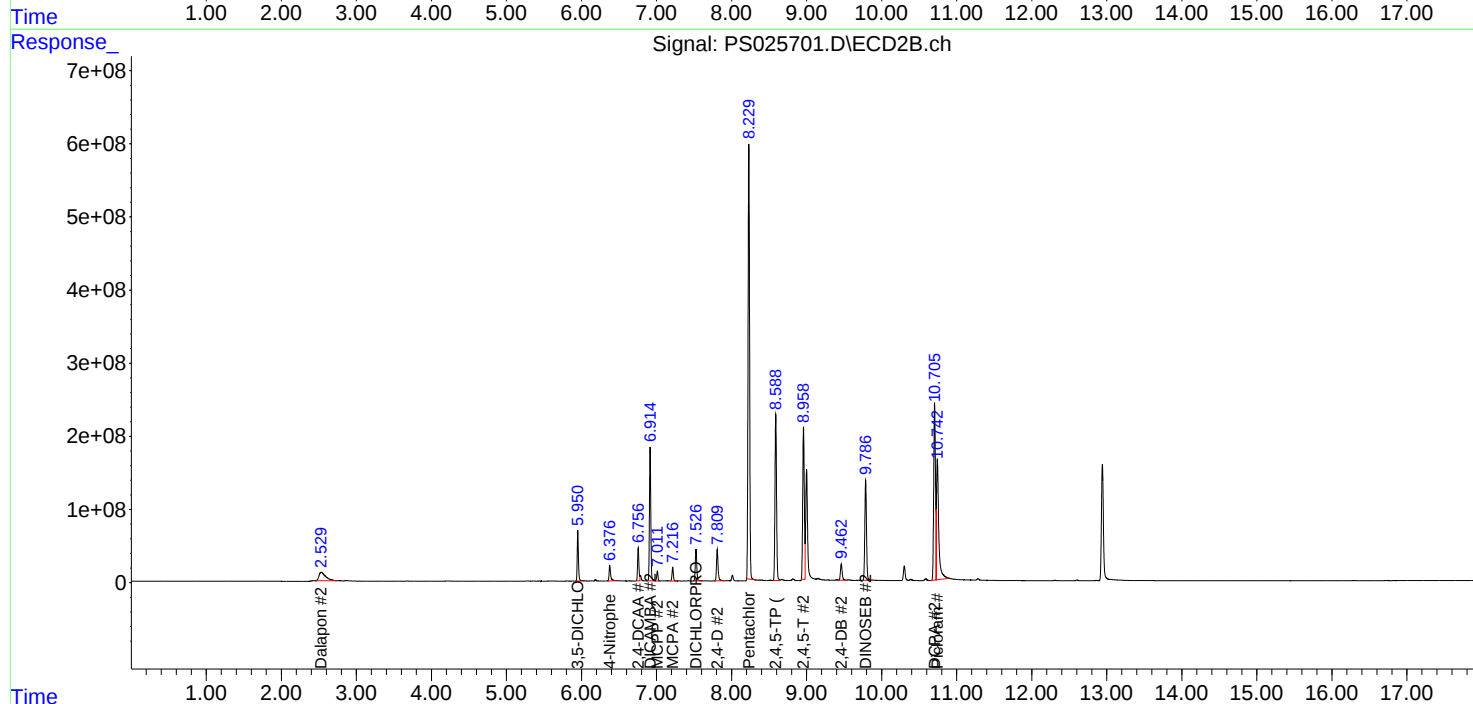
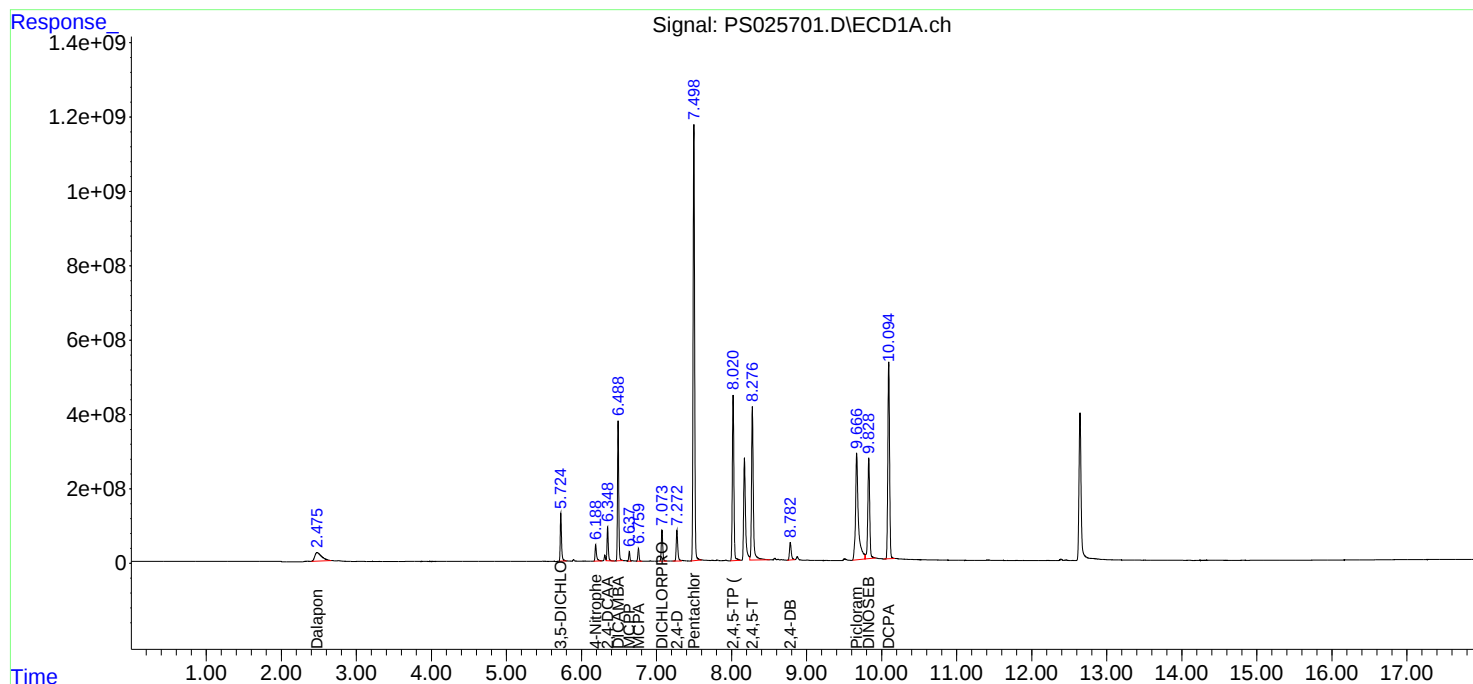
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

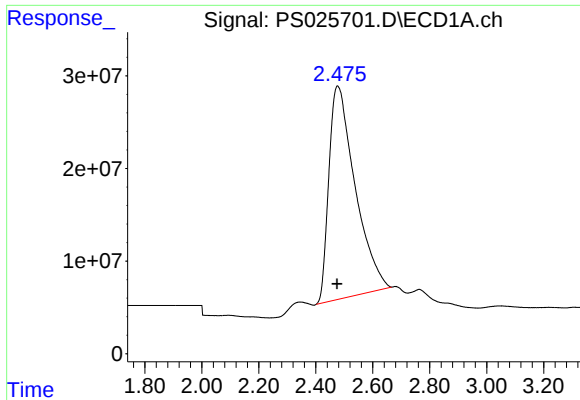
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jan 31 21:39:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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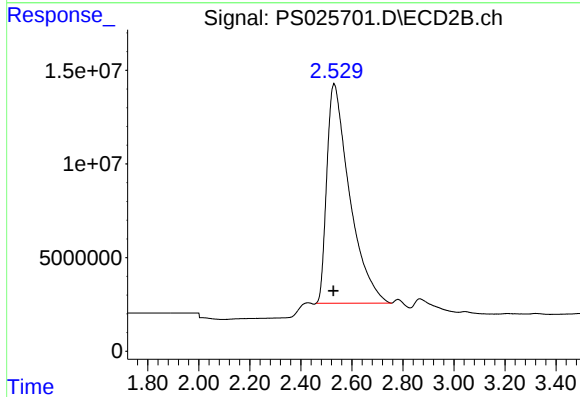




#1 Dalapon

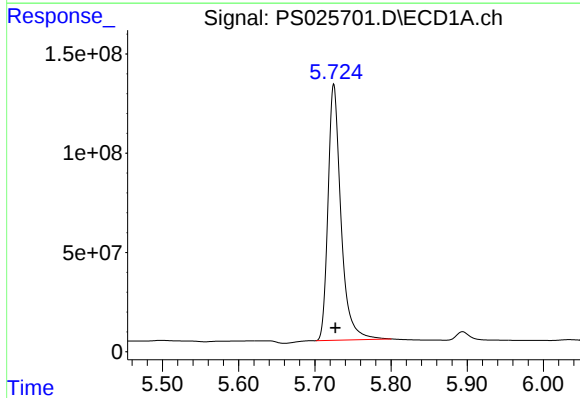
R.T.: 2.476 min
Delta R.T.: 0.002 min
Response: 1468995342
Conc: 634.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



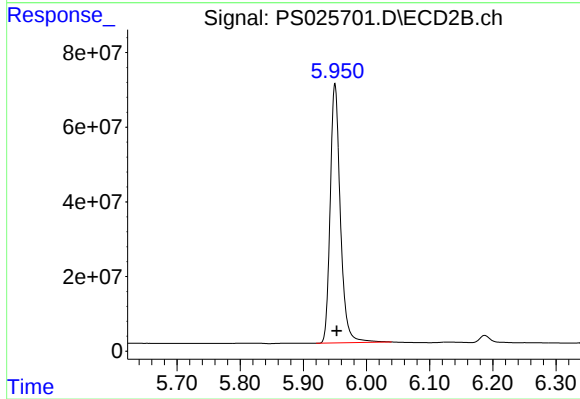
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.001 min
Response: 725492143
Conc: 617.53 ng/ml



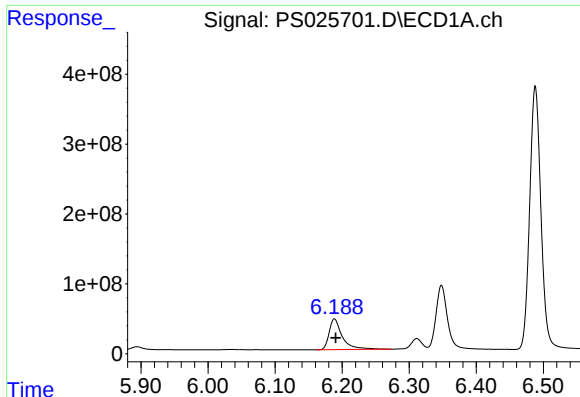
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 1529446575
Conc: 668.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

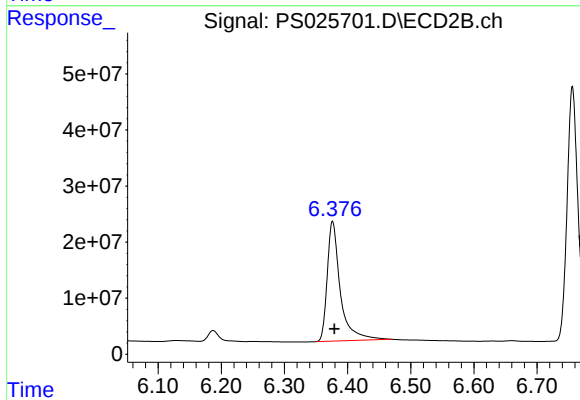
R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 775791909
Conc: 666.34 ng/ml



#3 4-Nitrophenol

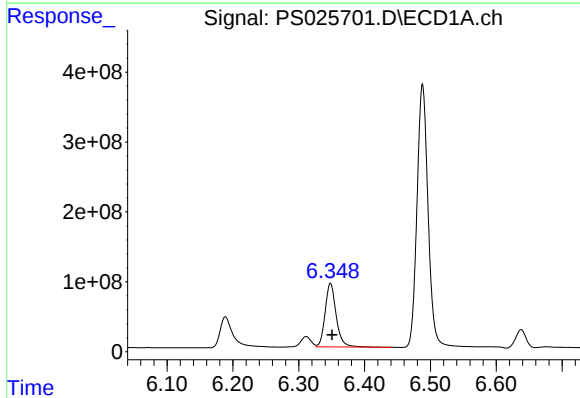
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 600765733
Conc: 664.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



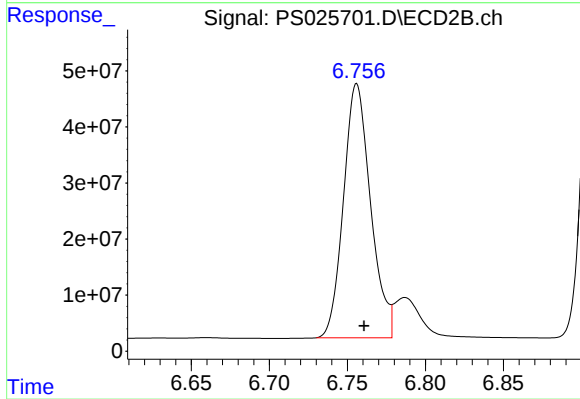
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 307708815
Conc: 646.32 ng/ml



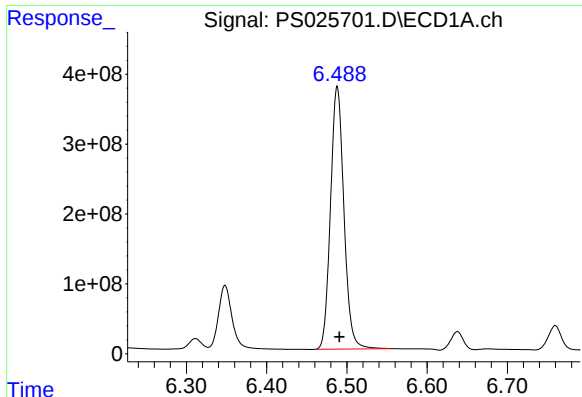
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 1064383920
Conc: 714.61 ng/ml



#4 2,4-DCAA

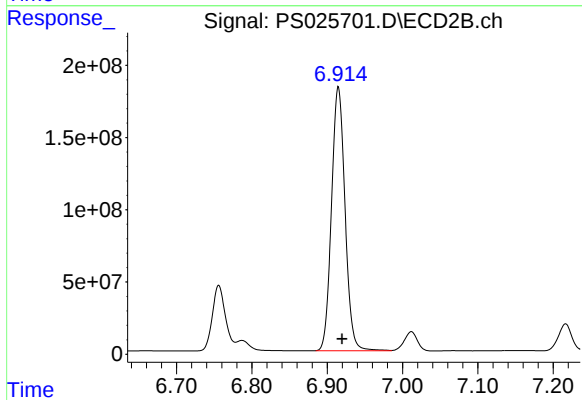
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 547404688
Conc: 712.95 ng/ml



#5 DICAMBA

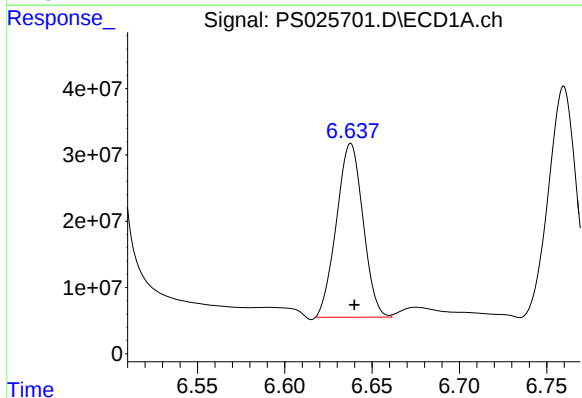
R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 4367493978
Conc: 684.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



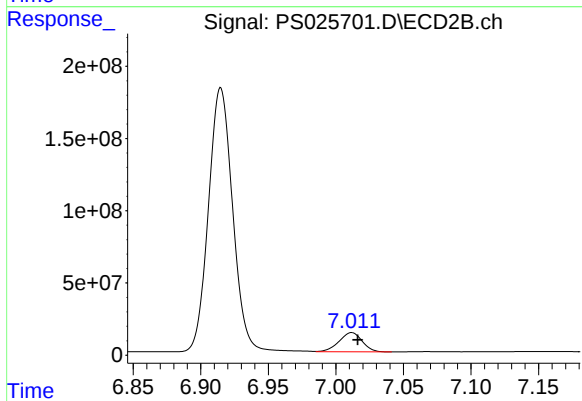
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.005 min
Response: 2282793684
Conc: 685.95 ng/ml



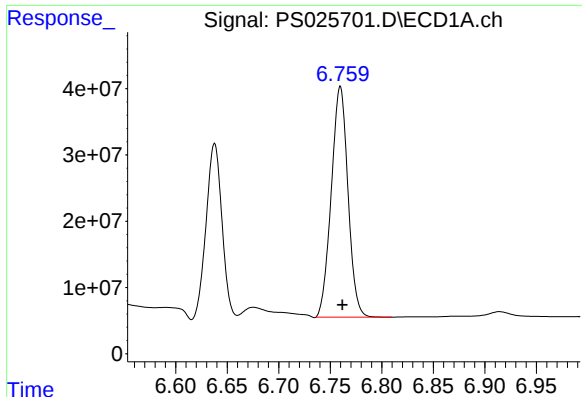
#6 MCP

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 277478474
Conc: 69.30 ug/ml



#6 MCP

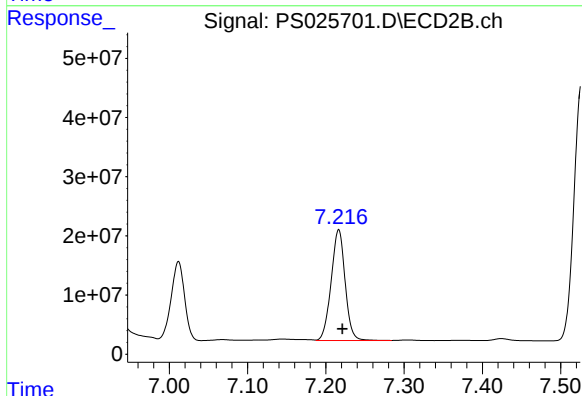
R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 158969961
Conc: 68.53 ug/ml



#7 MCPA

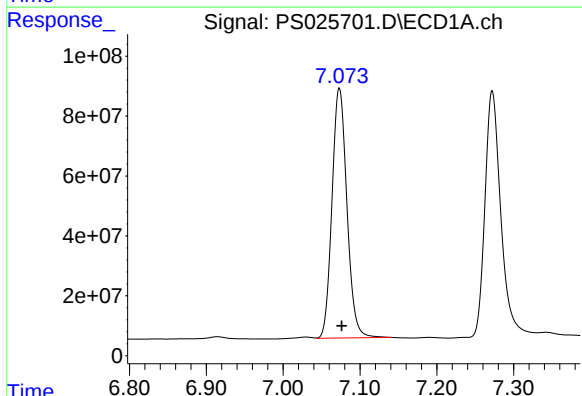
R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 392297545
Conc: 69.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



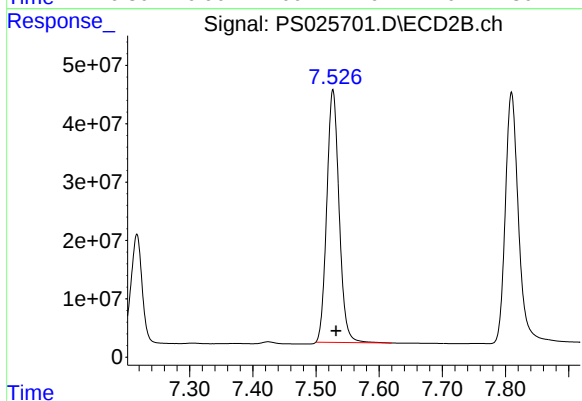
#7 MCPA

R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 232019444
Conc: 66.97 ug/ml



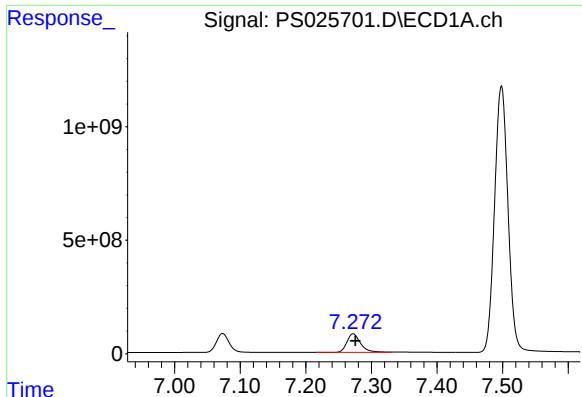
#8 DICHLORPROP

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 1116423905
Conc: 677.47 ng/ml



#8 DICHLORPROP

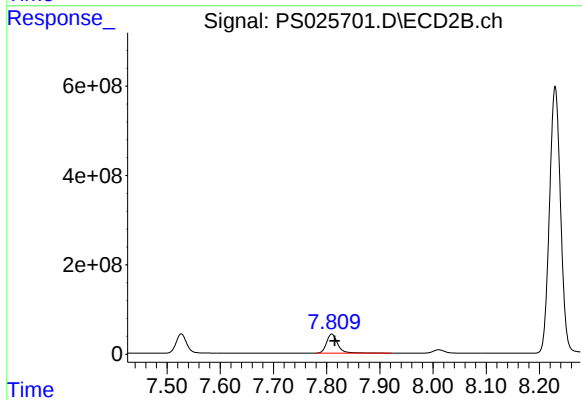
R.T.: 7.527 min
Delta R.T.: -0.005 min
Response: 586417449
Conc: 678.37 ng/ml



#9 2,4-D

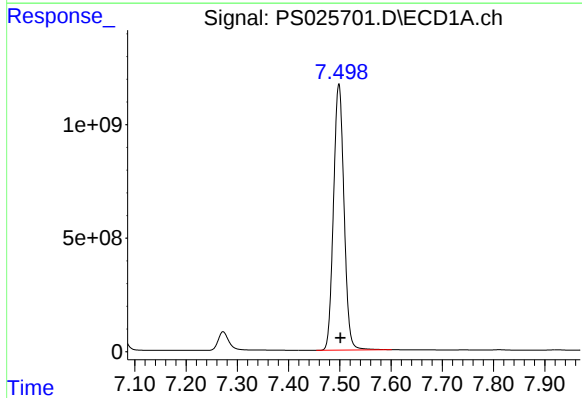
R.T.: 7.272 min
Delta R.T.: -0.003 min
Response: 1205867556
Conc: 654.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



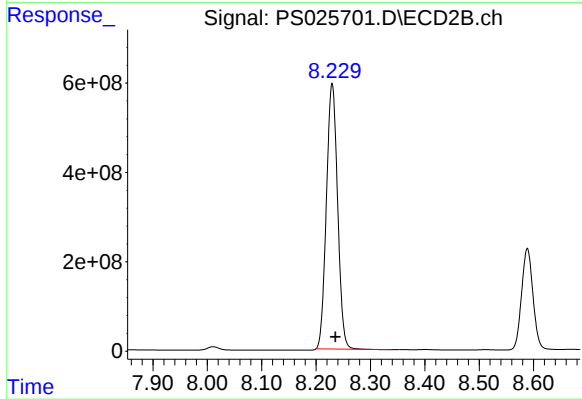
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.006 min
Response: 621684364
Conc: 684.34 ng/ml



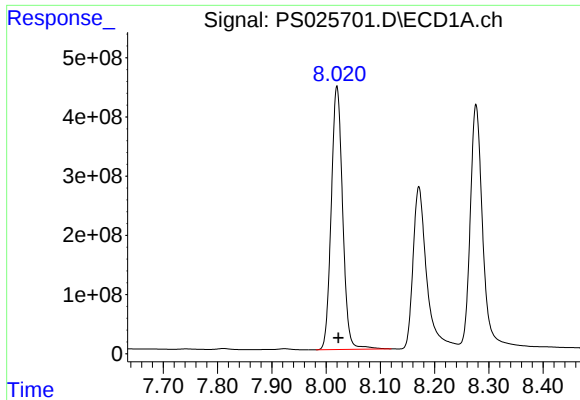
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 16712472377
Conc: 698.37 ng/ml



#10 Pentachlorophenol

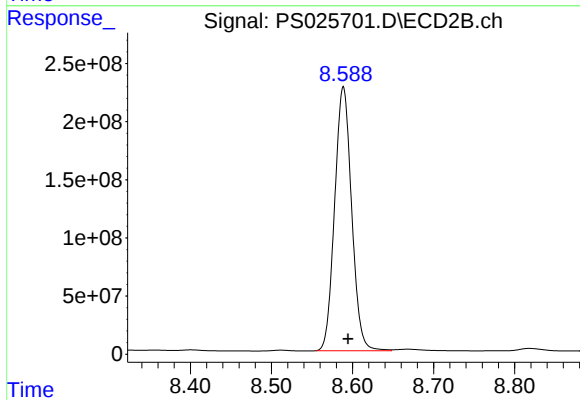
R.T.: 8.230 min
Delta R.T.: -0.006 min
Response: 8501664166
Conc: 691.20 ng/ml



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

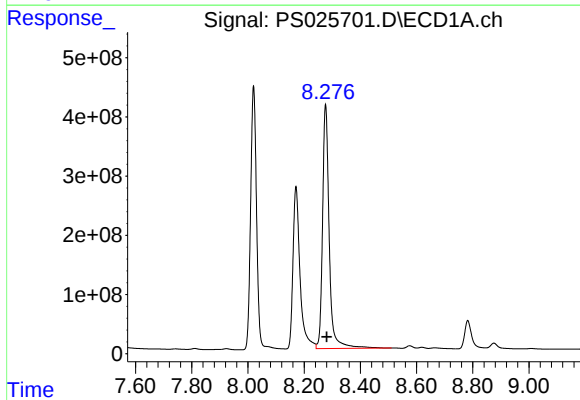
R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 6490703316
Conc: 698.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



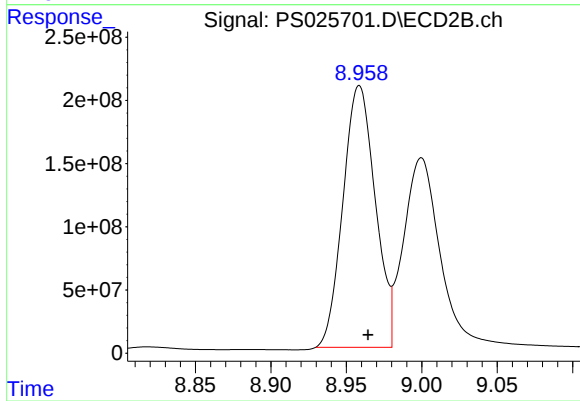
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.006 min
Response: 3306288120
Conc: 700.38 ng/ml



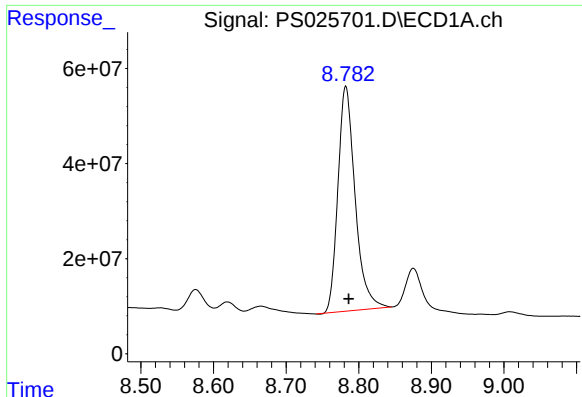
#12 2,4,5-T

R.T.: 8.276 min
Delta R.T.: -0.004 min
Response: 6782293318
Conc: 694.65 ng/ml



#12 2,4,5-T

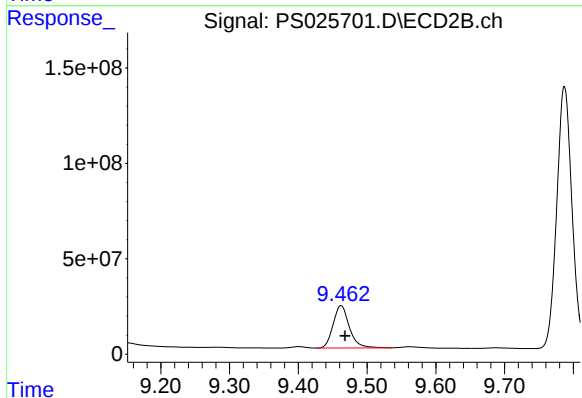
R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 3087578648
Conc: 706.43 ng/ml



#13 2,4-DB

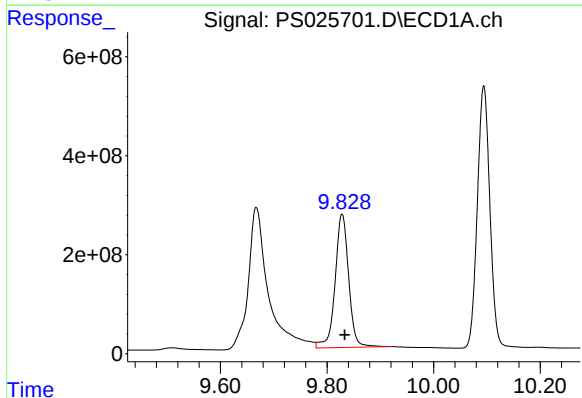
R.T.: 8.782 min
Delta R.T.: -0.004 min
Response: 778964965
Conc: 723.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



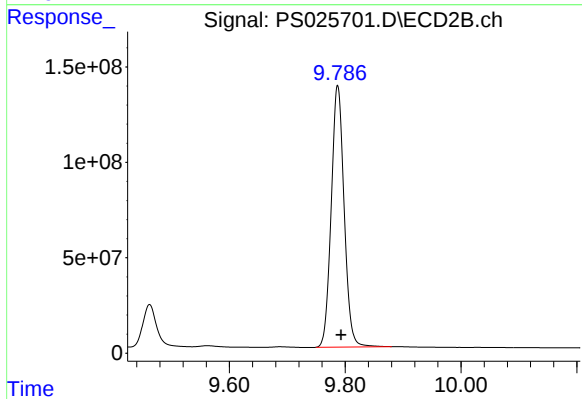
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: -0.006 min
Response: 364349997
Conc: 697.95 ng/ml



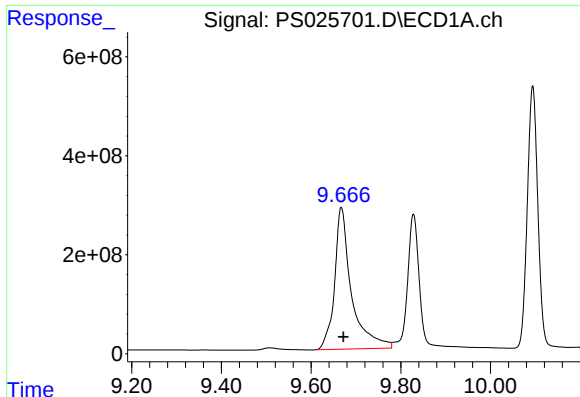
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.005 min
Response: 4774069319
Conc: 696.18 ng/ml



#14 DINOSEB

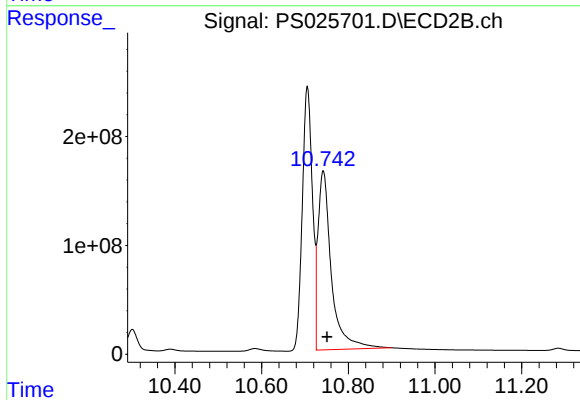
R.T.: 9.787 min
Delta R.T.: -0.006 min
Response: 2127425677
Conc: 676.71 ng/ml



#15 Picloram

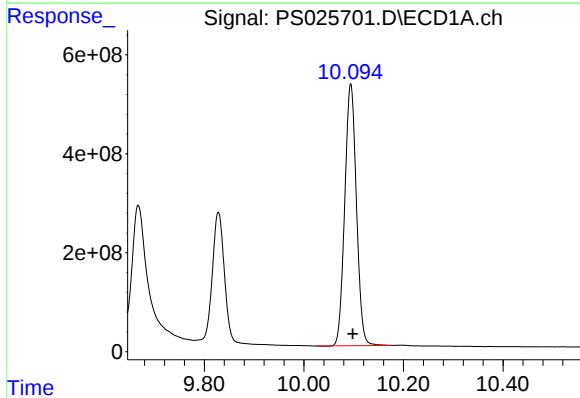
R.T.: 9.667 min
Delta R.T.: -0.005 min
Response: 7517793818
Conc: 726.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



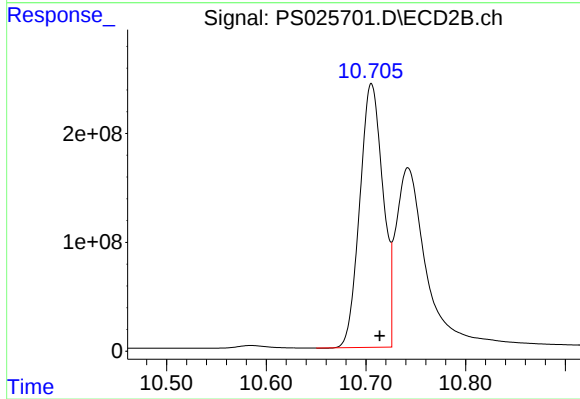
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.009 min
Response: 3520824350
Conc: 662.20 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 8606681932
Conc: 709.59 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.008 min
Response: 3920900532
Conc: 674.34 ng/ml