

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 23:10
 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 23 00:35:51 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	6.349	6.758	1044.1E6	548.3E6	701.007	714.171
Target Compounds							
1) T	Dalapon	2.480	2.533	1431.8E6	720.2E6	618.723	613.048
2) T	3,5-DICHL...	5.726	5.951	1492.4E6	776.1E6	652.146	666.623
3) T	4-Nitroph...	6.189	6.377	589.4E6	306.6E6	652.236	644.097
5) T	DICAMBA	6.489	6.916	4284.1E6	2268.5E6	671.356	681.665
6) T	MCP	6.639	7.014	280.1E6	160.5E6	69.950	69.183
7) T	MCPA	6.761	7.218	389.7E6	233.6E6	68.866	67.421
8) T	DICHLORPROP	7.074	7.528	1097.9E6	576.8E6	666.234	667.228
9) T	2,4-D	7.273	7.811	1186.3E6	620.8E6	644.236	683.328
10) T	Pentachlo...	7.499	8.231	16478.5E6	8556.9E6	688.594	695.687
11) T	2,4,5-TP ...	8.020	8.590	6294.7E6	3310.7E6	677.296	701.313
12) T	2,4,5-T	8.277	8.960	6655.5E6	3146.5E6	681.658	719.913
13) T	2,4-DB	8.782	9.463	775.1E6	375.7E6	720.045	719.756
14) T	DINOSEB	9.829	9.789	4720.4E6	2255.1E6	688.357	717.306
15) T	Picloram	9.665	10.742	7650.0E6	3732.5E6	739.406	702.017
16) T	DCPA	10.095	10.707	8510.1E6	4107.8E6	701.632	706.485

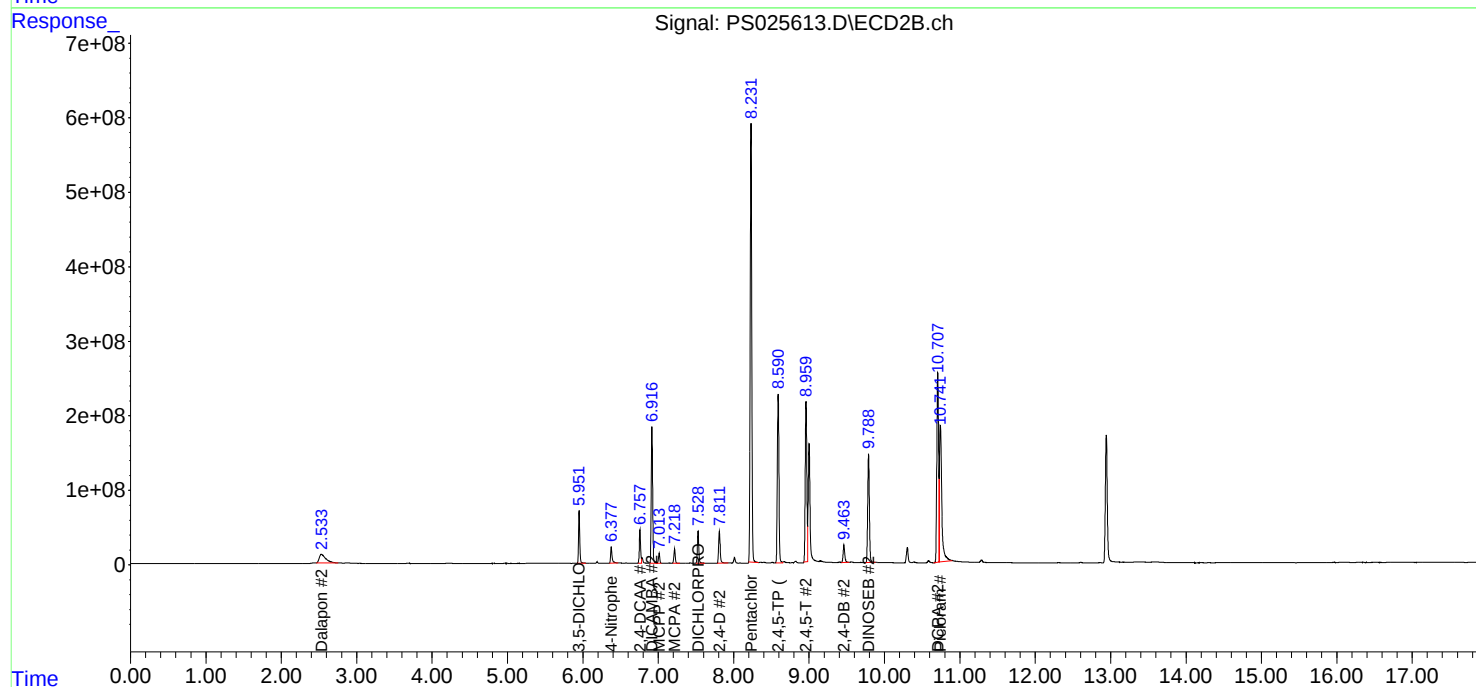
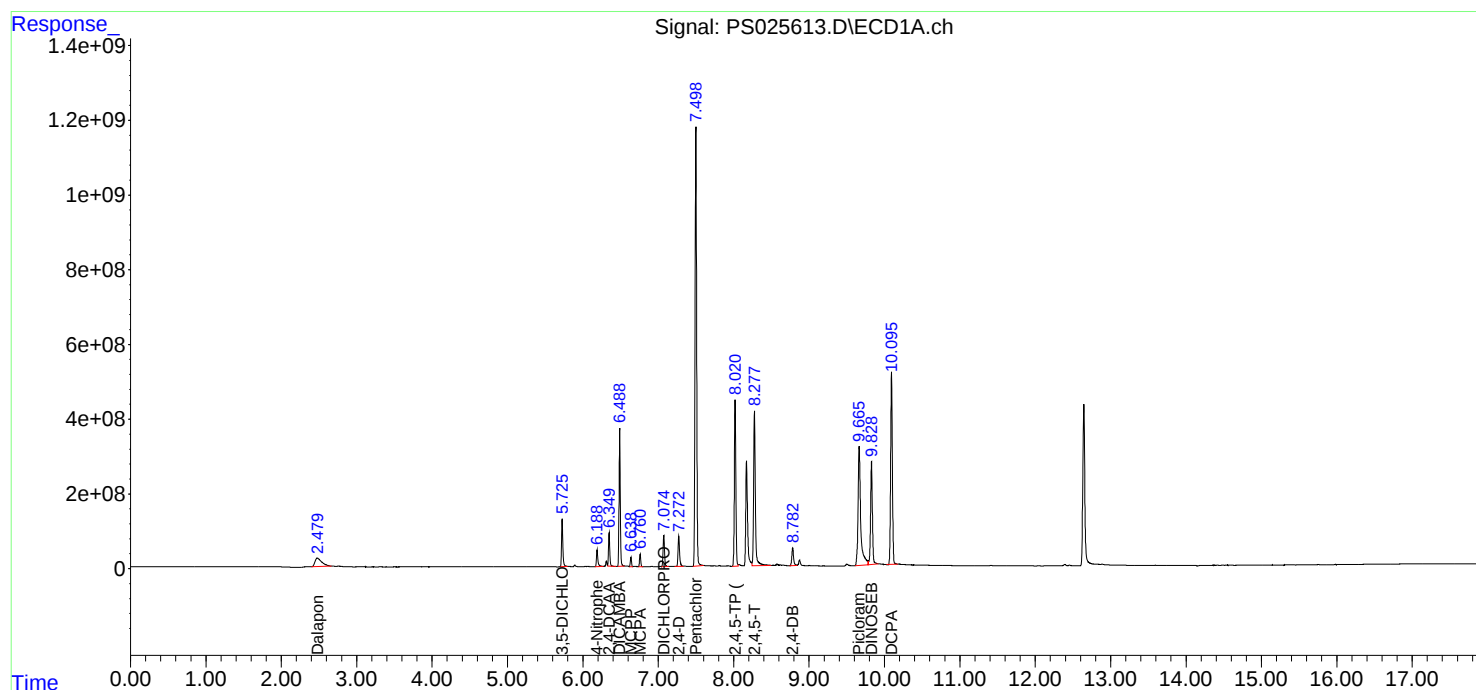
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

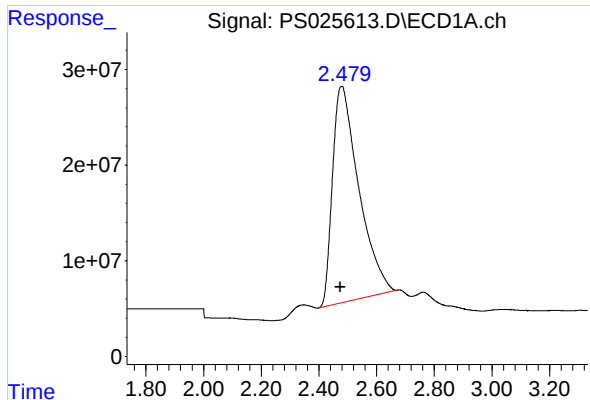
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Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:35:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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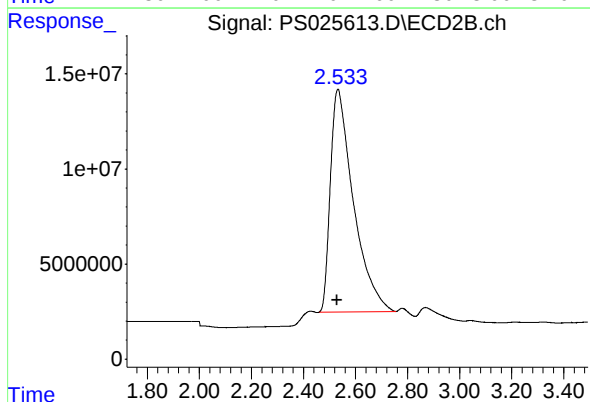




#1 Dalapon

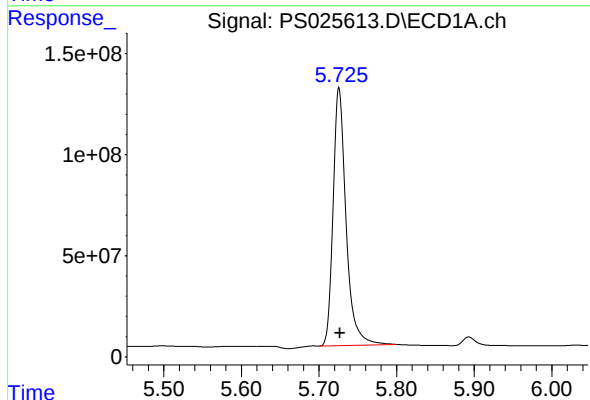
R.T.: 2.480 min
Delta R.T.: 0.006 min
Response: 1431786670
Conc: 618.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



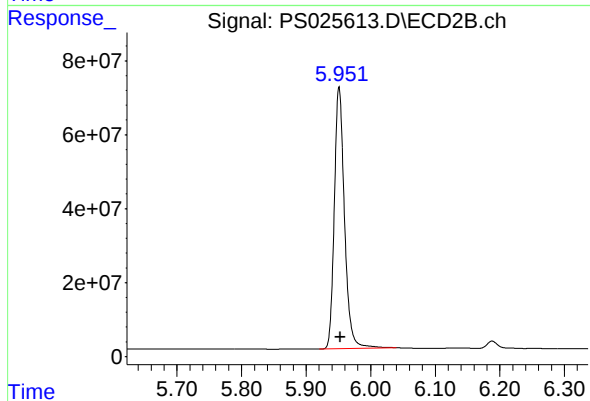
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.005 min
Response: 720222893
Conc: 613.05 ng/ml



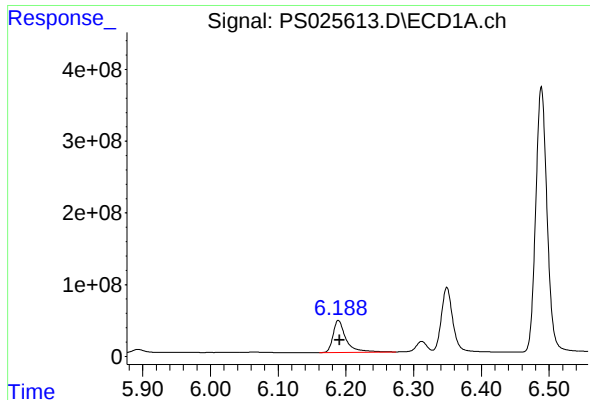
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 1492383624
Conc: 652.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

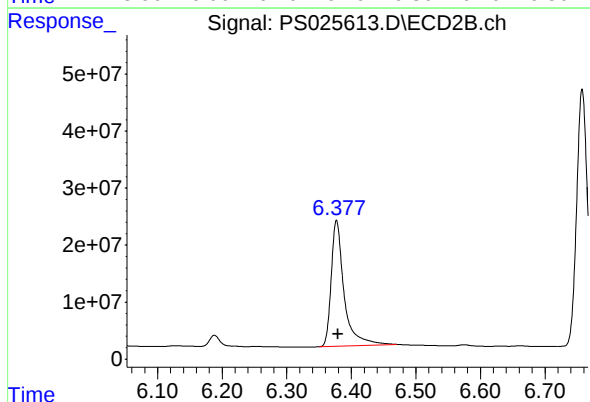
R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 776120435
Conc: 666.62 ng/ml



#3 4-Nitrophenol

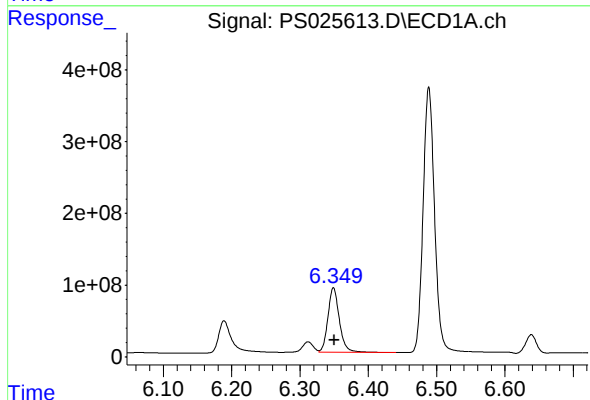
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 589395434
Conc: 652.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



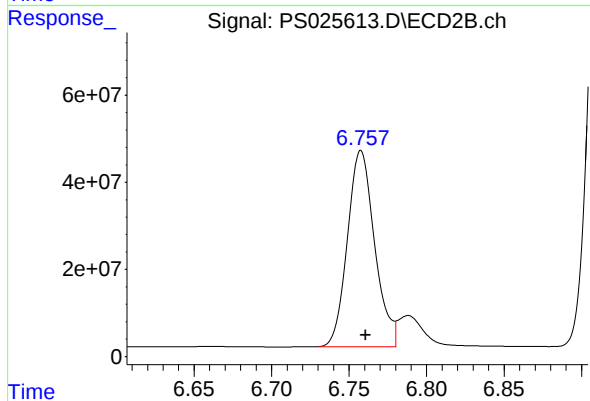
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.002 min
Response: 306649709
Conc: 644.10 ng/ml



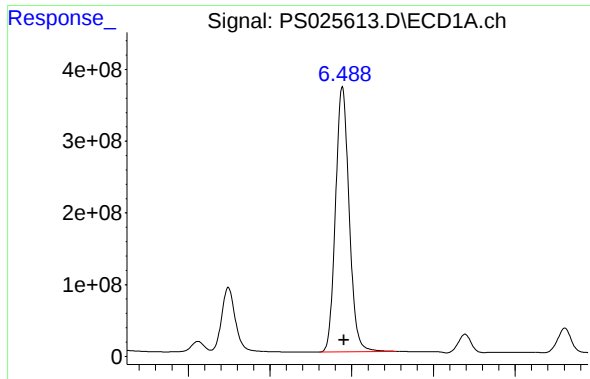
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 1044124889
Conc: 701.01 ng/ml



#4 2,4-DCAA

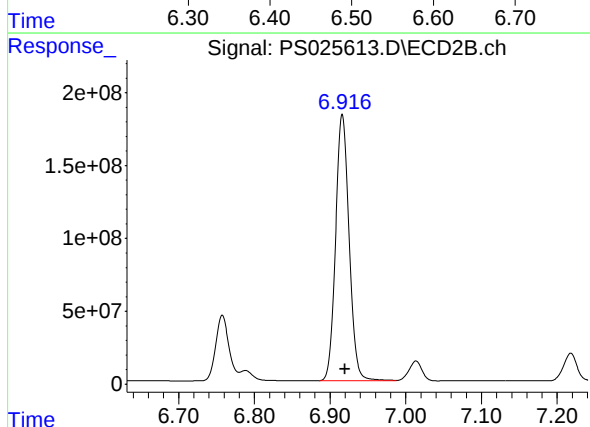
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 548341018
Conc: 714.17 ng/ml



#5 DICAMBA

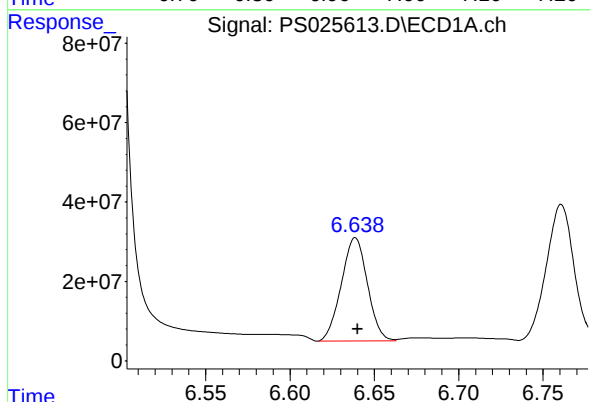
R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 4284122896
Conc: 671.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



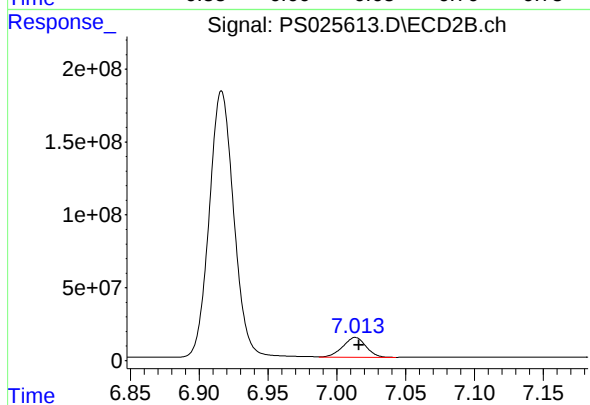
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 2268526487
Conc: 681.66 ng/ml



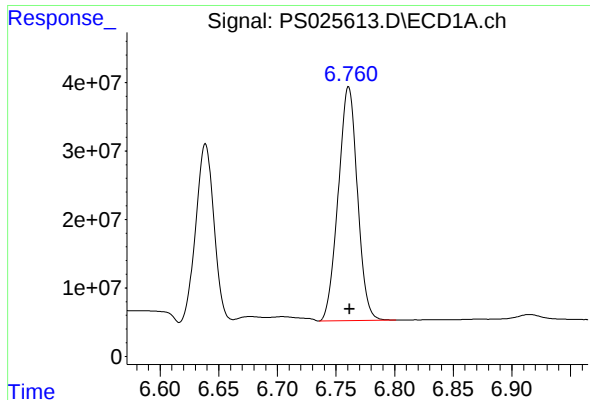
#6 MCPP

R.T.: 6.639 min
Delta R.T.: -0.001 min
Response: 280084794
Conc: 69.95 ug/ml



#6 MCPP

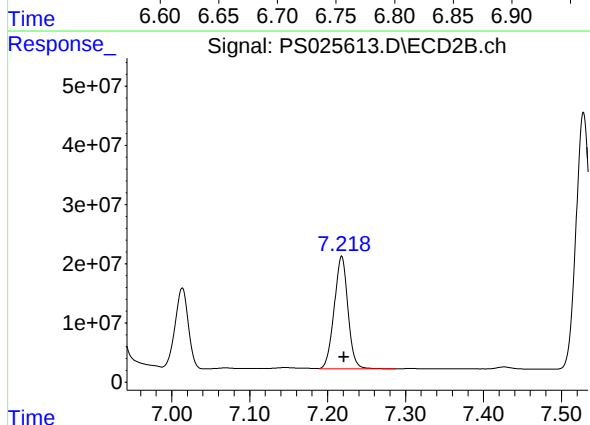
R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 160493383
Conc: 69.18 ug/ml



#7 MCPA

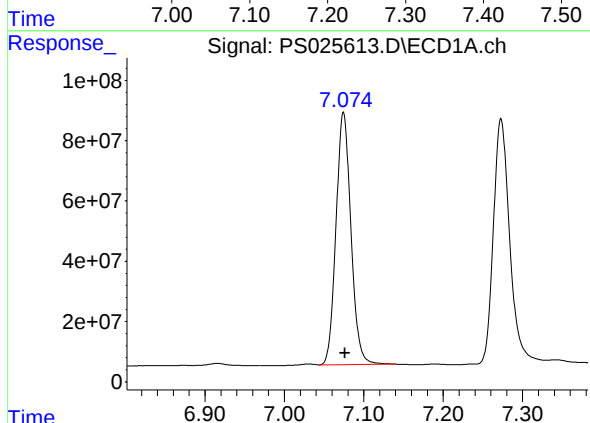
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 389724358
Conc: 68.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



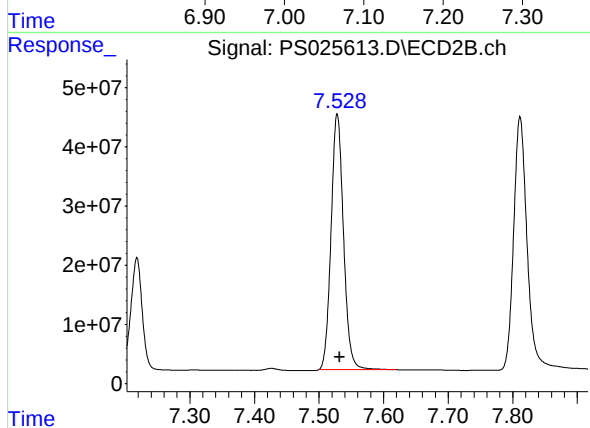
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 233594857
Conc: 67.42 ug/ml



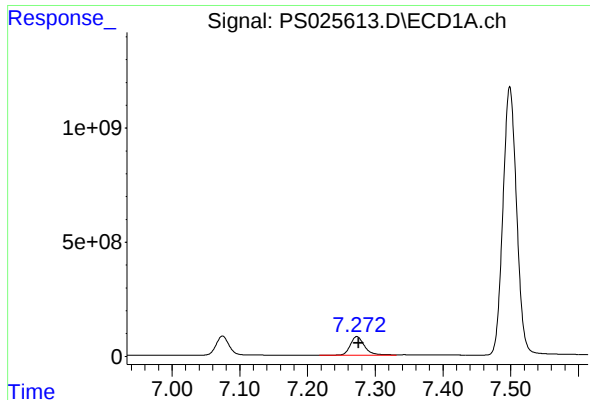
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 1097904448
Conc: 666.23 ng/ml



#8 DICHLORPROP

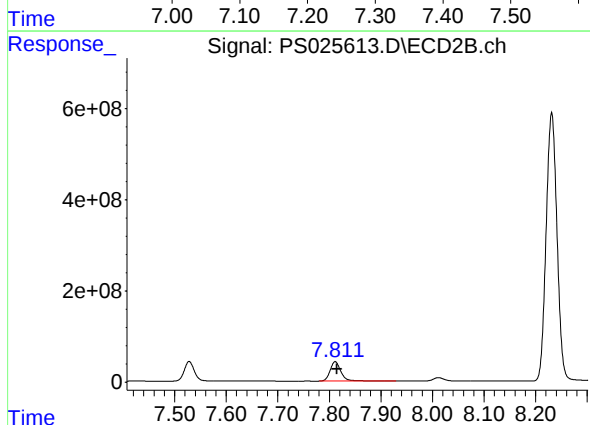
R.T.: 7.528 min
Delta R.T.: -0.003 min
Response: 576787179
Conc: 667.23 ng/ml



#9 2,4-D

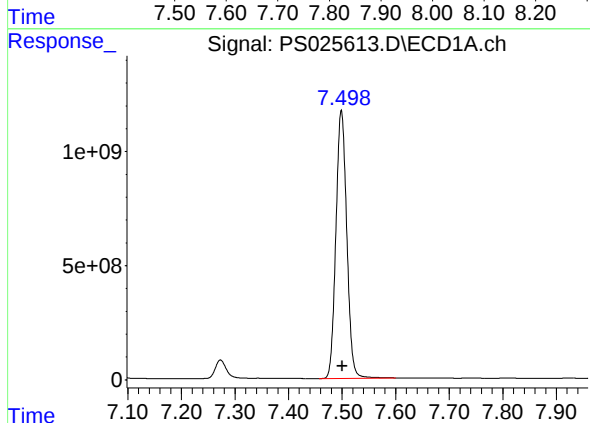
R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 1186264309
Conc: 644.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



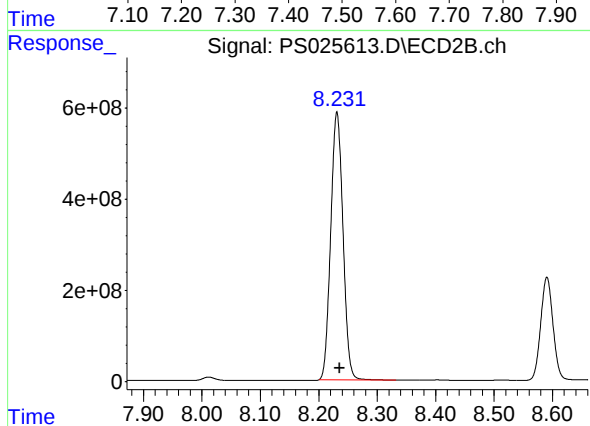
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 620766571
Conc: 683.33 ng/ml



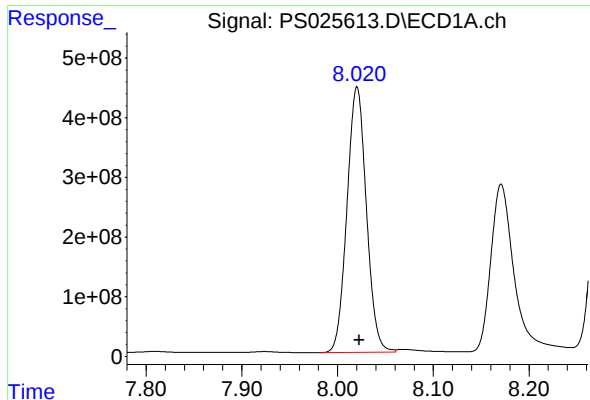
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 16478531158
Conc: 688.59 ng/ml



#10 Pentachlorophenol

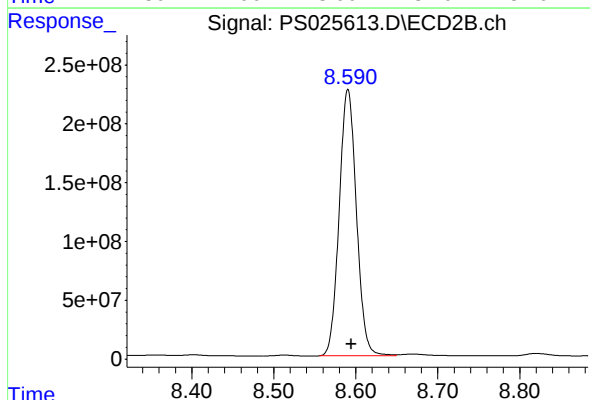
R.T.: 8.231 min
Delta R.T.: -0.004 min
Response: 8556900308
Conc: 695.69 ng/ml



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

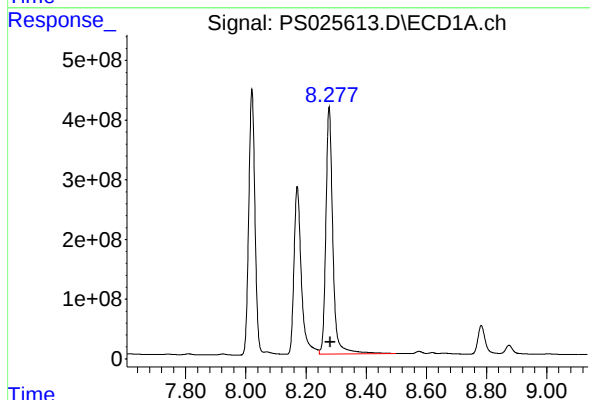
R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 6294704455
Conc: 677.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



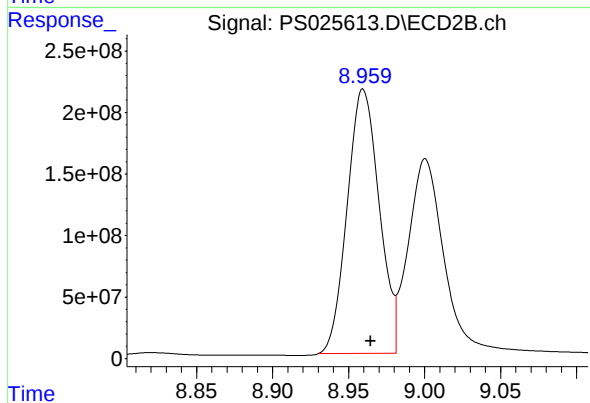
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: -0.004 min
Response: 3310703398
Conc: 701.31 ng/ml



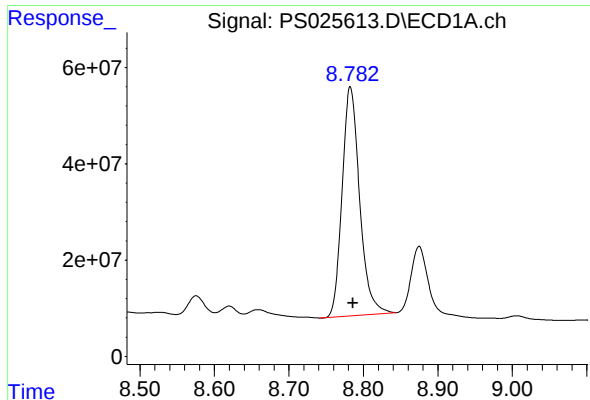
#12 2,4,5-T

R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 6655475343
Conc: 681.66 ng/ml



#12 2,4,5-T

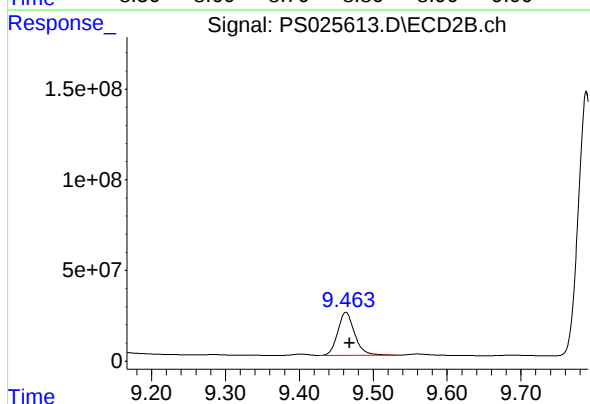
R.T.: 8.960 min
Delta R.T.: -0.005 min
Response: 3146523795
Conc: 719.91 ng/ml



#13 2,4-DB

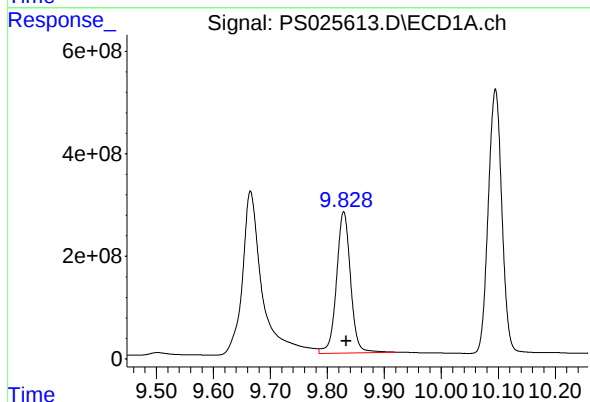
R.T.: 8.782 min
Delta R.T.: -0.004 min
Response: 775075399
Conc: 720.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



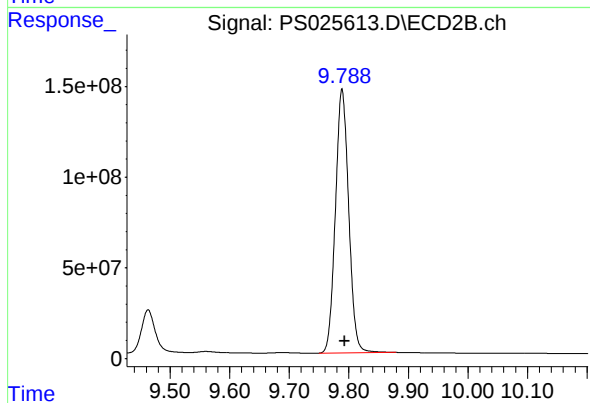
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: -0.005 min
Response: 375731589
Conc: 719.76 ng/ml



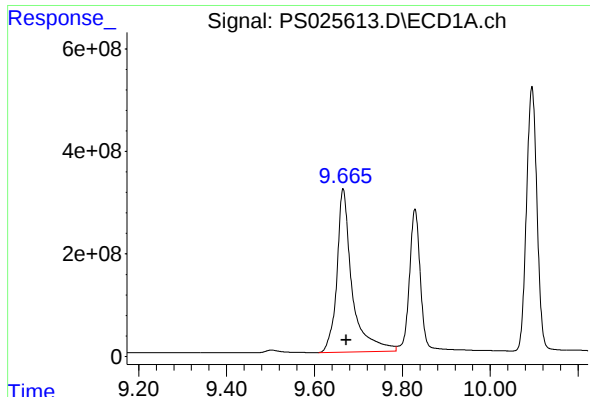
#14 DINOSEB

R.T.: 9.829 min
Delta R.T.: -0.004 min
Response: 4720405984
Conc: 688.36 ng/ml



#14 DINOSEB

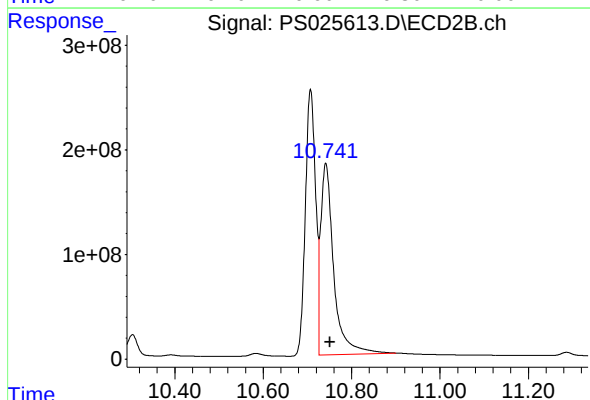
R.T.: 9.789 min
Delta R.T.: -0.005 min
Response: 2255052446
Conc: 717.31 ng/ml



#15 Picloram

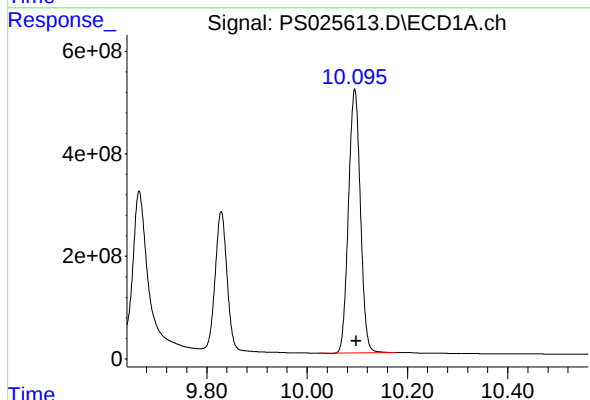
R.T.: 9.665 min
Delta R.T.: -0.007 min
Response: 7649957605
Conc: 739.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



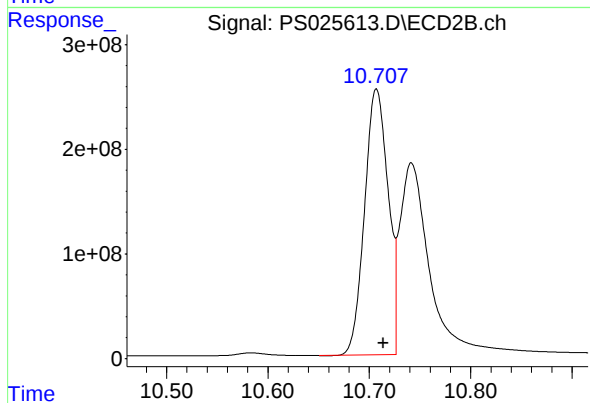
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.010 min
Response: 3732537811
Conc: 702.02 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 8510107699
Conc: 701.63 ng/ml



#16 DCPA

R.T.: 10.707 min
Delta R.T.: -0.007 min
Response: 4107805068
Conc: 706.49 ng/ml