

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 22:49
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:49:12 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	6.761	1058.1E6	545.3E6	710.393	710.236
Target Compounds							
1) T	Dalapon	2.475	2.530	1473.6E6	752.0E6	636.812	640.086
2) T	3,5-DICHL...	5.727	5.953	1505.8E6	775.8E6	657.997	666.333
3) T	4-Nitroph...	6.191	6.380	587.5E6	306.6E6	650.108	643.961
5) T	DICAMBA	6.490	6.920	4315.1E6	2265.7E6	676.203	680.825
6) T	MCPD	6.640	7.017	280.7E6	160.2E6	70.115	69.046
7) T	MCPA	6.762	7.222	389.8E6	230.7E6	68.872	66.585
8) T	DICHLORPROP	7.076	7.532	1096.7E6	573.5E6	665.496	663.412
9) T	2,4-D	7.275	7.816	1173.6E6	610.5E6	637.341	671.982
10) T	Pentachlo...	7.501	8.236	16423.9E6	8497.0E6	686.310	690.820
11) T	2,4,5-TP ...	8.023	8.595	6325.9E6	3223.0E6	680.654	682.740
12) T	2,4,5-T	8.281	8.965	6624.7E6	3019.7E6	678.506	690.898
13) T	2,4-DB	8.786	9.469	721.5E6	352.2E6	670.241	674.672
14) T	DINOSEB	9.832	9.794	4603.6E6	2146.2E6	671.322	682.675
15) T	Picloram	9.673	10.752	7116.2E6	3551.9E6	687.813	668.038
16) T	DCPA	10.099	10.713	8314.4E6	4034.4E6	685.497	693.862

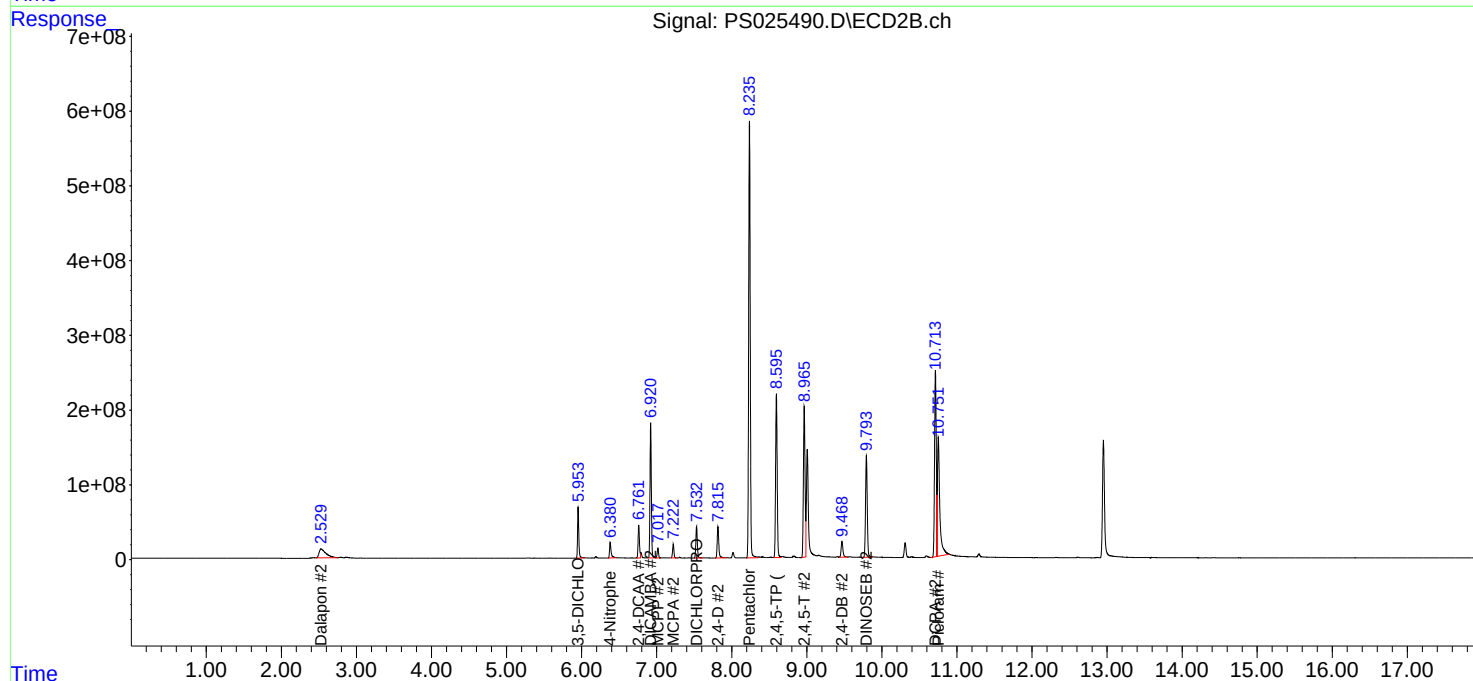
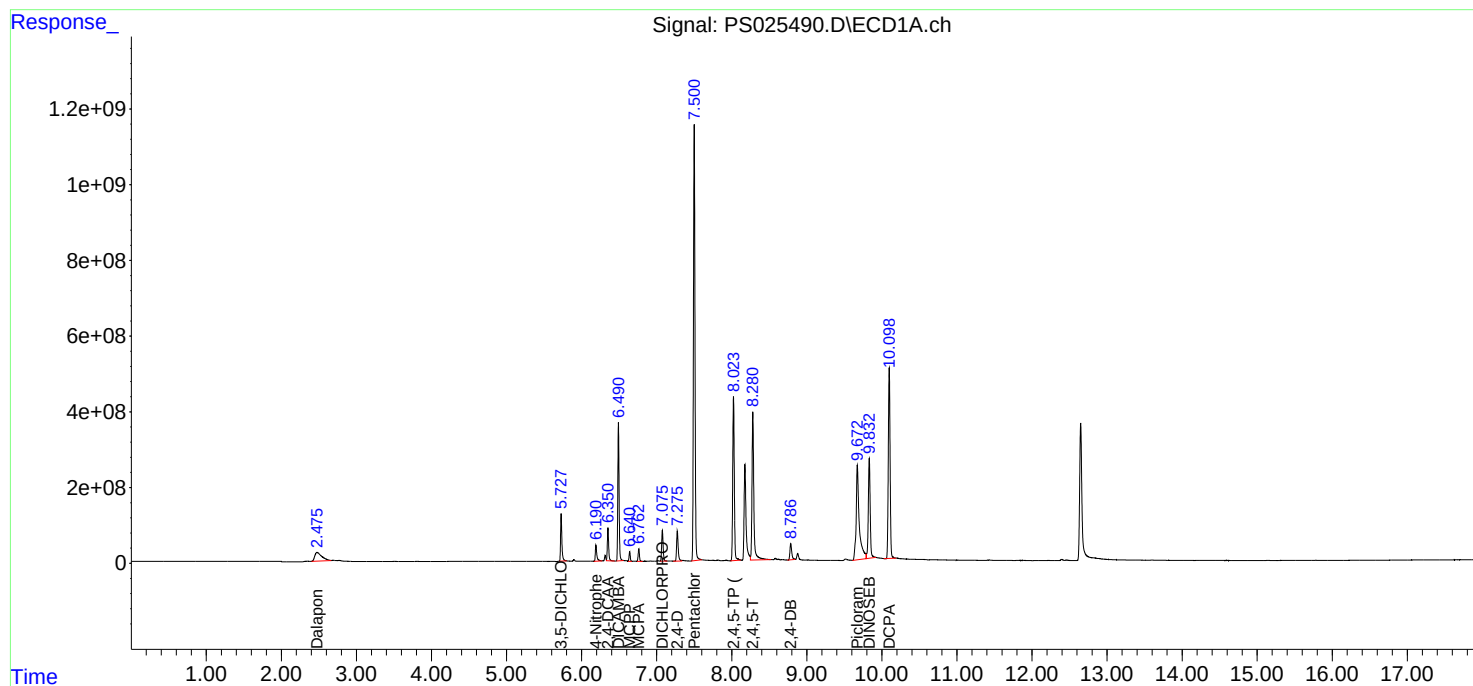
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

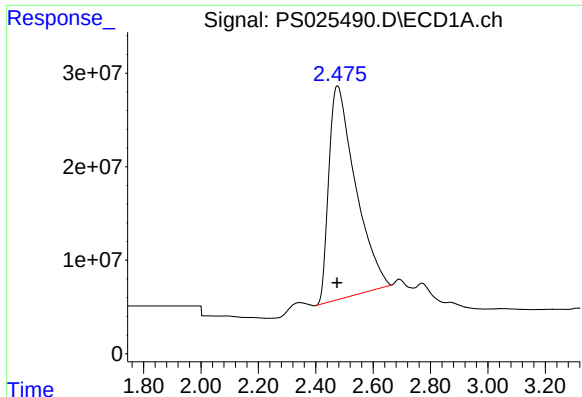
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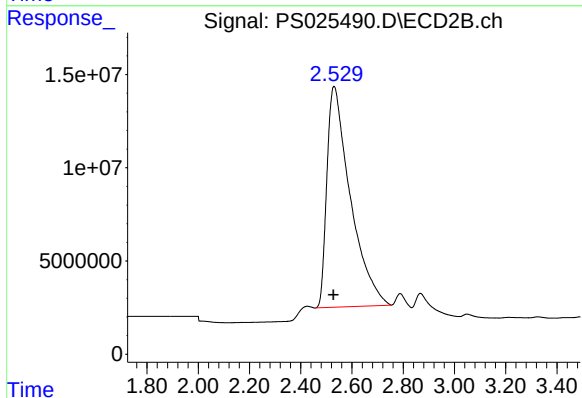




#1 Dalapon

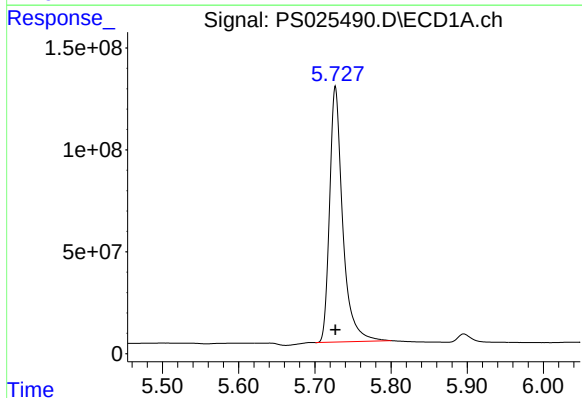
R.T.: 2.475 min
Delta R.T.: 0.000 min
Response: 1473644492
Conc: 636.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



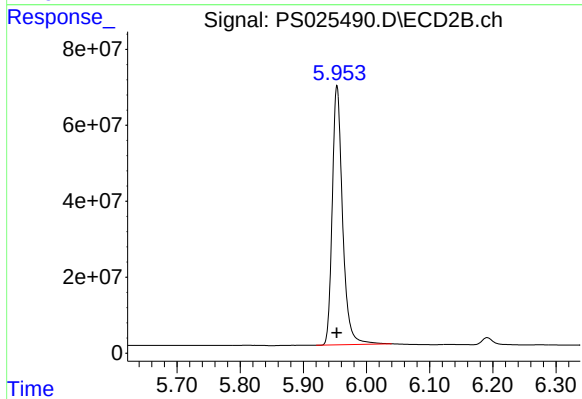
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.001 min
Response: 751987657
Conc: 640.09 ng/ml



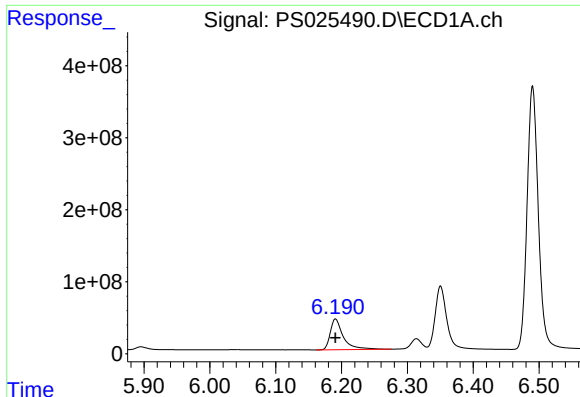
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 1505773066
Conc: 658.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

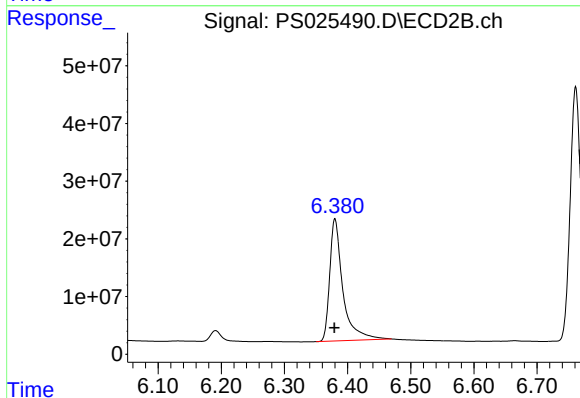
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 775781682
Conc: 666.33 ng/ml



#3 4-Nitrophenol

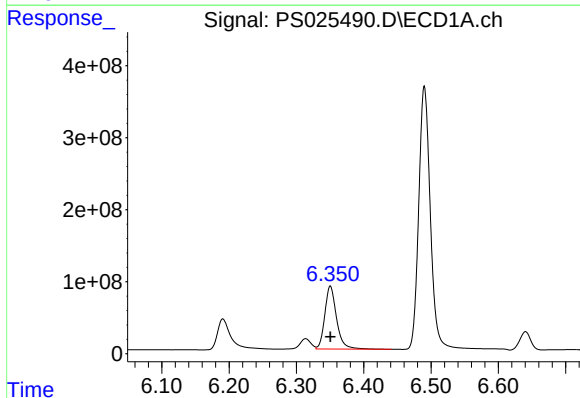
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 587472384
Conc: 650.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



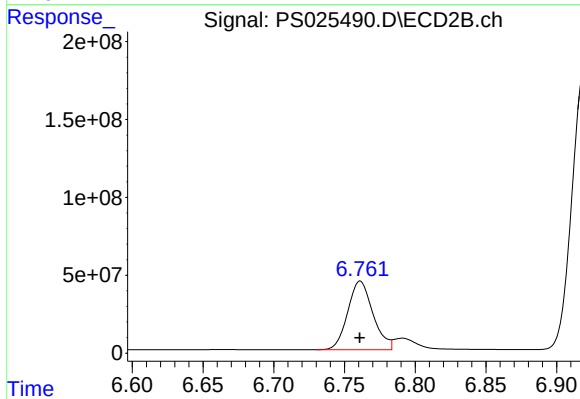
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 306584837
Conc: 643.96 ng/ml



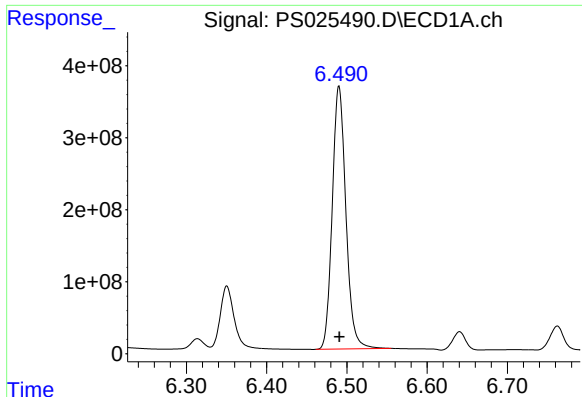
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1058103947
Conc: 710.39 ng/ml



#4 2,4-DCAA

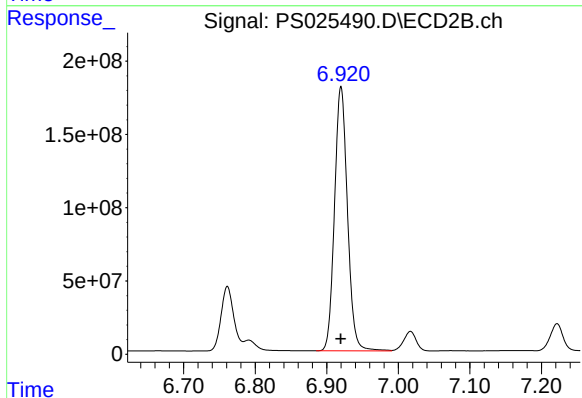
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 545319781
Conc: 710.24 ng/ml



#5 DICAMBA

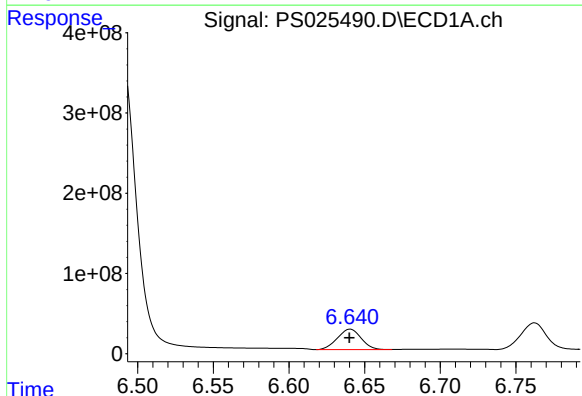
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 4315056498
Conc: 676.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



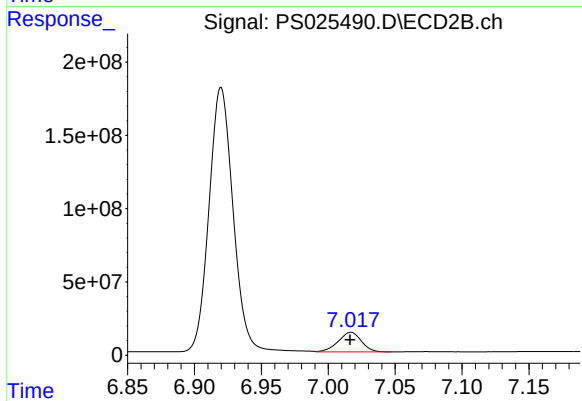
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 2265731058
Conc: 680.82 ng/ml



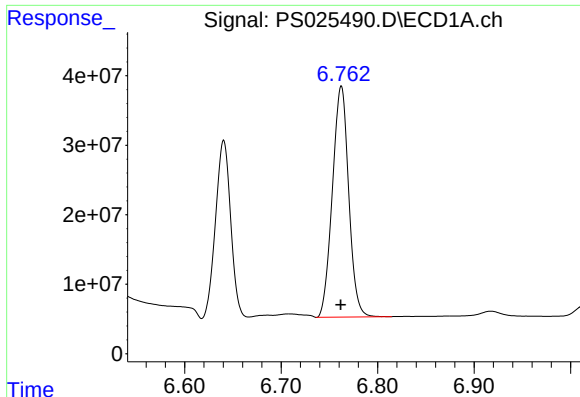
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 280743702
Conc: 70.11 ug/ml



#6 MCP

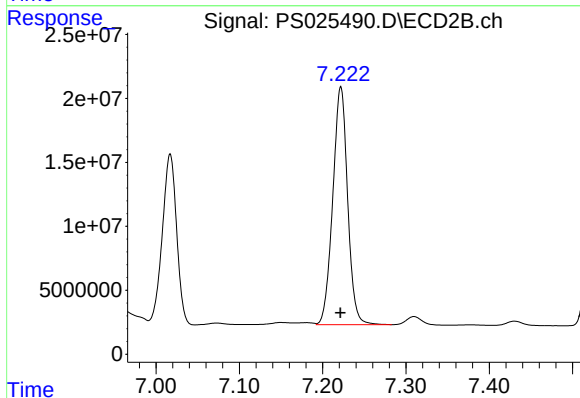
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 160175367
Conc: 69.05 ug/ml



#7 MCPA

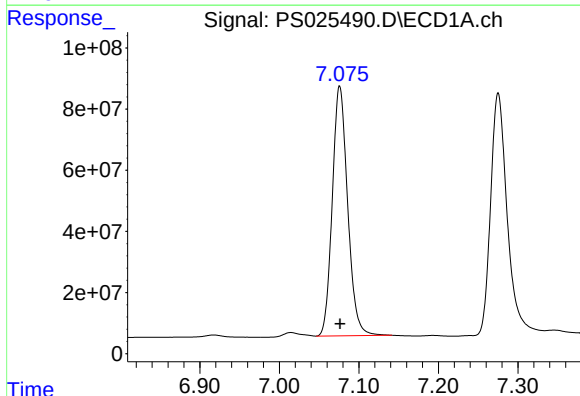
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 389755235
Conc: 68.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



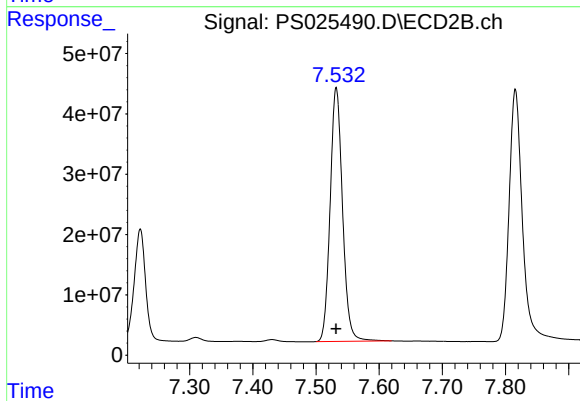
#7 MCPA

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 230700234
Conc: 66.59 ug/ml



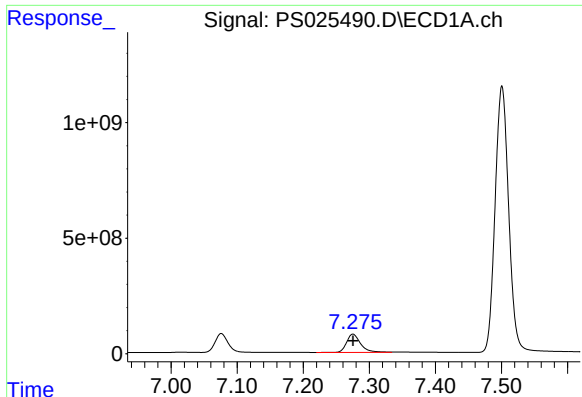
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1096688252
Conc: 665.50 ng/ml



#8 DICHLORPROP

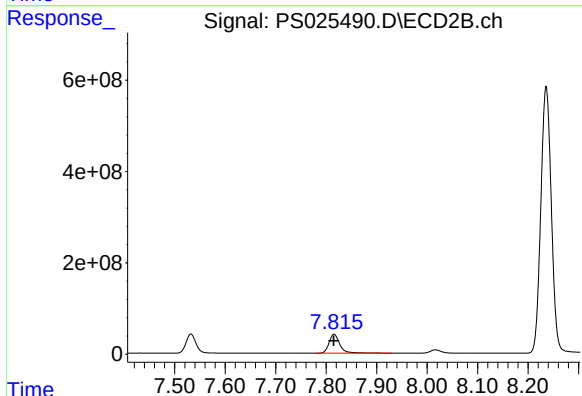
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 573488016
Conc: 663.41 ng/ml



#9 2,4-D

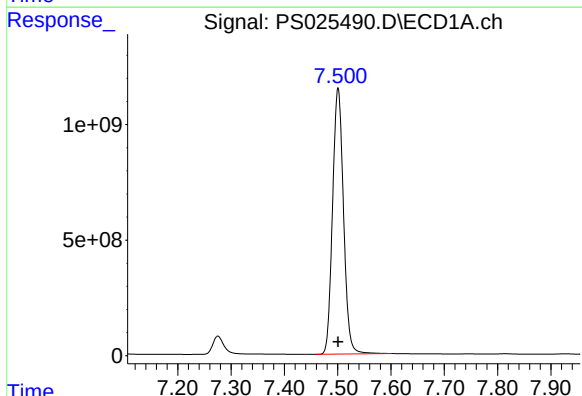
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1173568232
Conc: 637.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



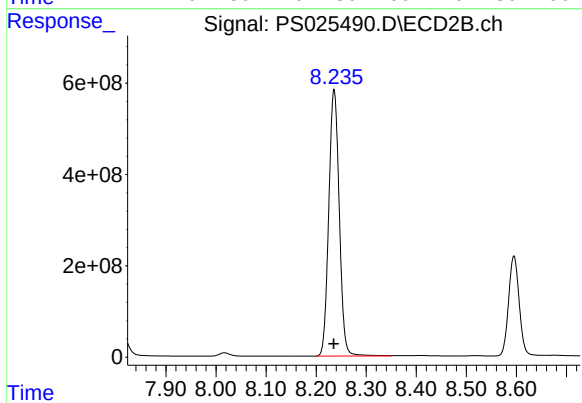
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 610459159
Conc: 671.98 ng/ml



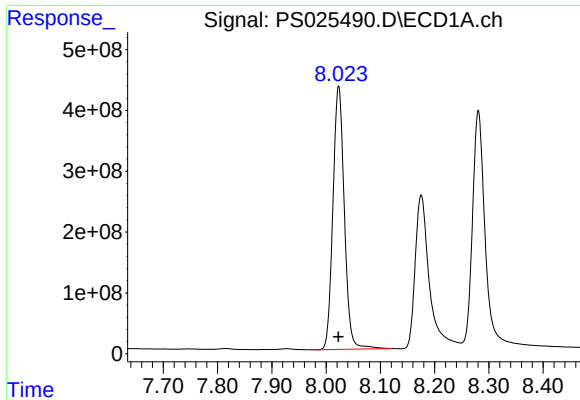
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 16423887449
Conc: 686.31 ng/ml



#10 Pentachlorophenol

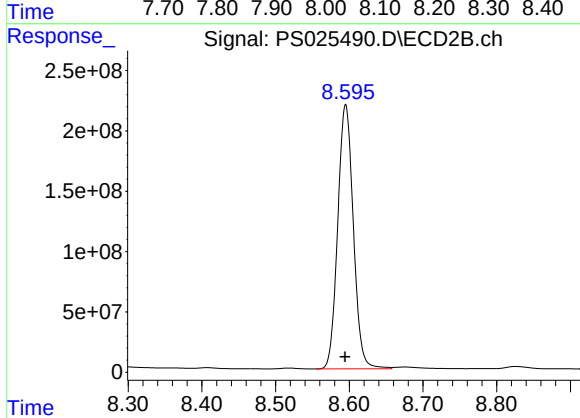
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 8497048117
Conc: 690.82 ng/ml



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

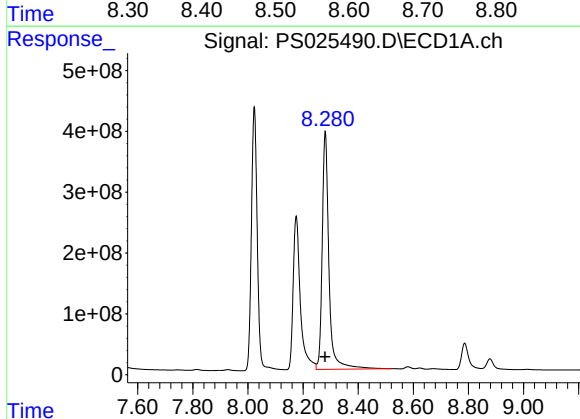
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 6325916539
Conc: 680.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



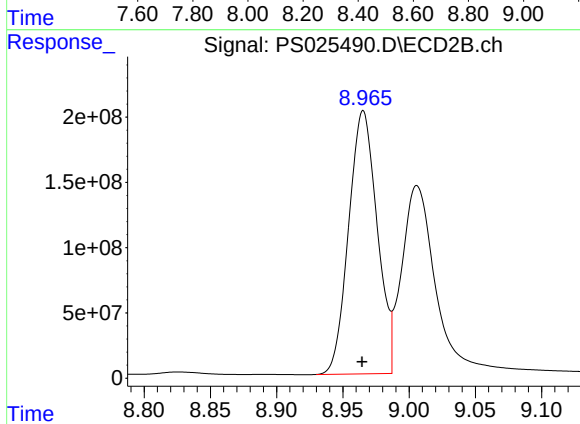
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 3223024400
Conc: 682.74 ng/ml



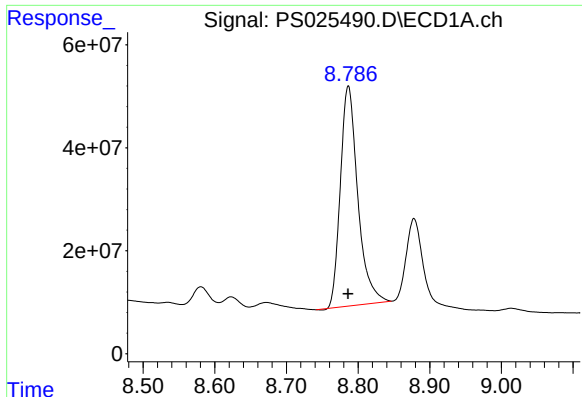
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 6624701002
Conc: 678.51 ng/ml



#12 2,4,5-T

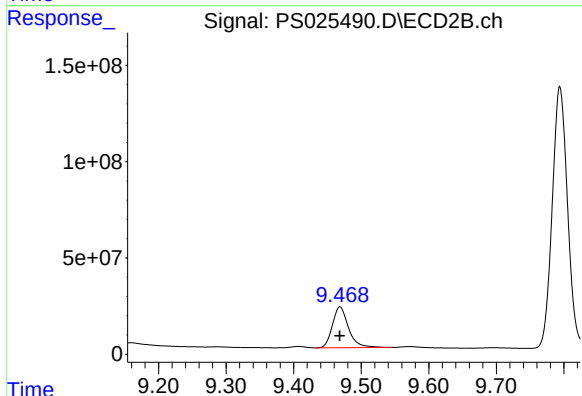
R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 3019709066
Conc: 690.90 ng/ml



#13 2,4-DB

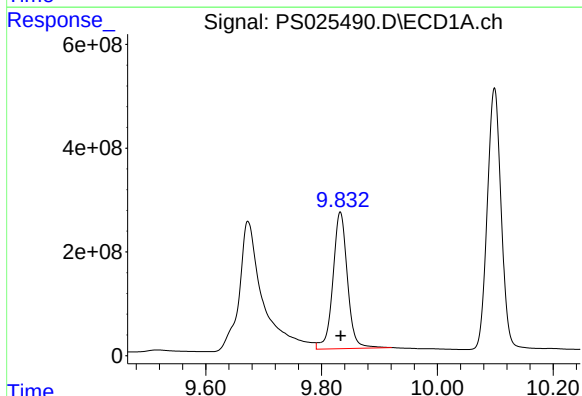
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 721465672
Conc: 670.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



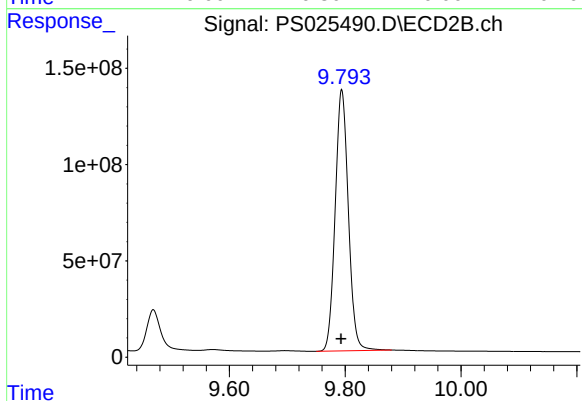
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 352196850
Conc: 674.67 ng/ml



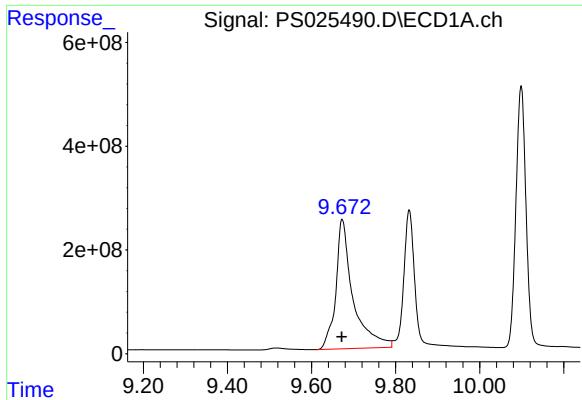
#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 4603592301
Conc: 671.32 ng/ml



#14 DINOSEB

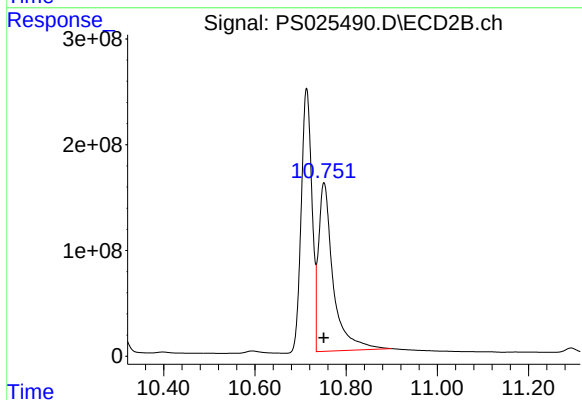
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 2146181166
Conc: 682.68 ng/ml



#15 Picloram

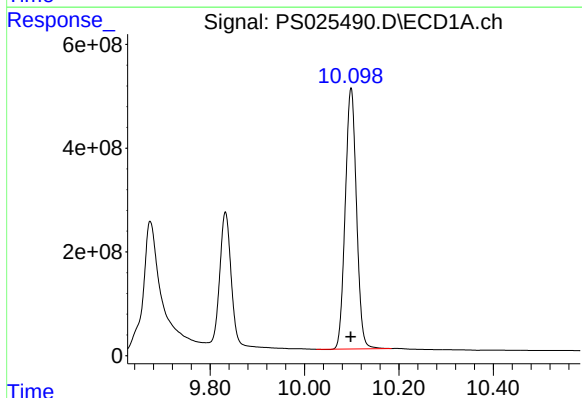
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 7116169511
Conc: 687.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



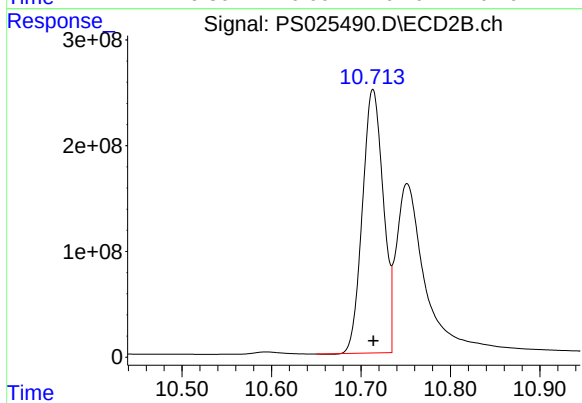
#15 Picloram

R.T.: 10.752 min
Delta R.T.: 0.000 min
Response: 3551876171
Conc: 668.04 ng/ml



#16 DCPA

R.T.: 10.099 min
Delta R.T.: 0.000 min
Response: 8314403640
Conc: 685.50 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.000 min
Response: 4034407320
Conc: 693.86 ng/ml