

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 16:15
 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 03 01:38:17 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	6.351	6.761	1549.8E6	494.0E6	691.619	695.999
Target Compounds							
1) T	Dalapon	2.469	2.525	1908.0E6	702.0E6	616.570	610.774
2) T	3,5-DICHL...	5.726	5.953	2215.2E6	738.0E6	651.339	659.854
3) T	4-Nitroph...	6.190	6.379	992.1E6	317.3E6	640.445	638.810
5) T	DICAMBA	6.491	6.921	6489.4E6	2020.7E6	665.120	667.597
6) T	MCP	6.642	7.018	459.9E6	134.7E6	68.359	67.490
7) T	MCPA	6.764	7.223	630.8E6	207.2E6	66.515	65.926
8) T	DICHLORPROP	7.078	7.533	1680.7E6	530.4E6	653.302	685.732
9) T	2,4-D	7.276	7.816	2029.5E6	633.3E6	655.130	660.276
10) T	Pentachlo...	7.503	8.237	24647.1E6	7570.5E6	699.209	682.878
11) T	2,4,5-TP ...	8.025	8.596	10121.4E6	2919.2E6	665.990	675.159
12) T	2,4,5-T	8.281	8.965	10163.9E6	2855.7E6	677.652	669.101
13) T	2,4-DB	8.785	9.468	1605.0E6	359.5E6	665.621	655.387
14) T	DINOSEB	9.835	9.795	7717.7E6	2091.2E6	671.435	658.445
15) T	Picloram	9.670	10.747	13152.9E6	4148.2E6	629.544	608.826
16) T	DCPA	10.101	10.714	12852.2E6	3775.6E6	676.302	706.993

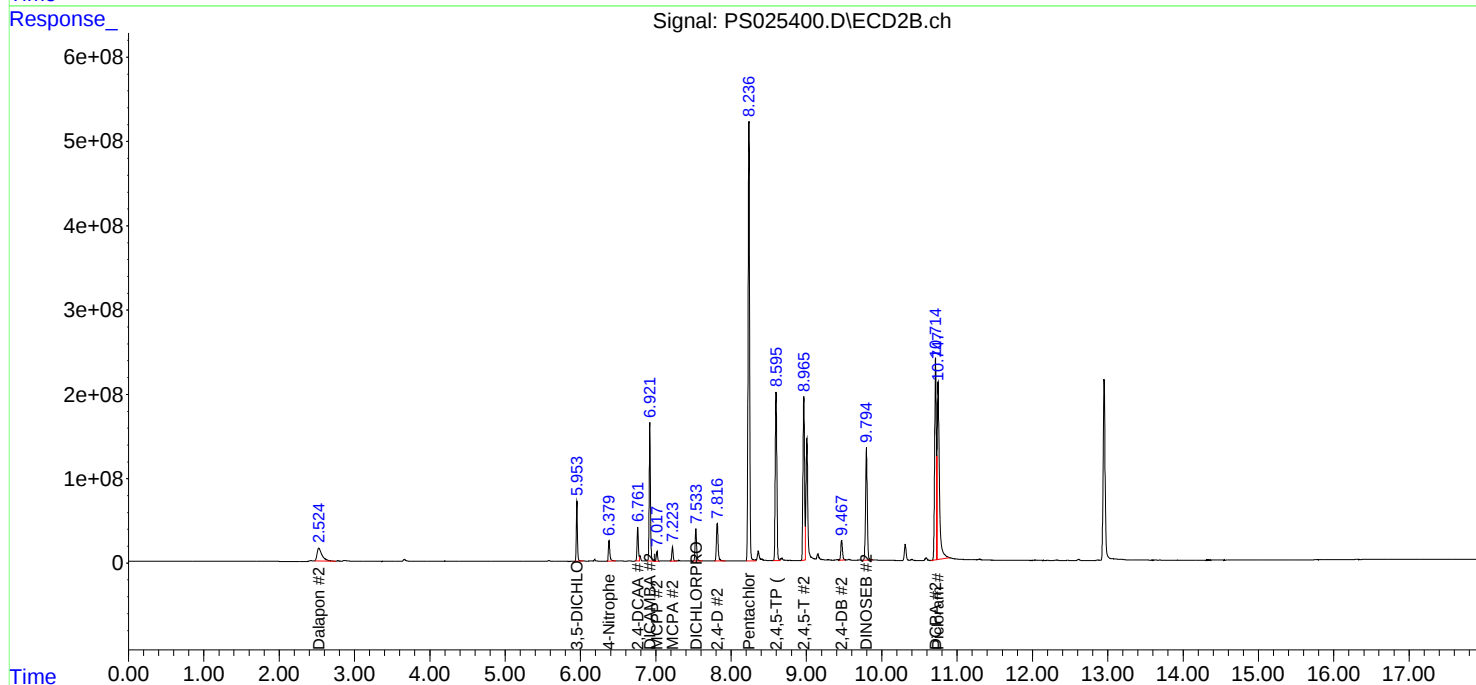
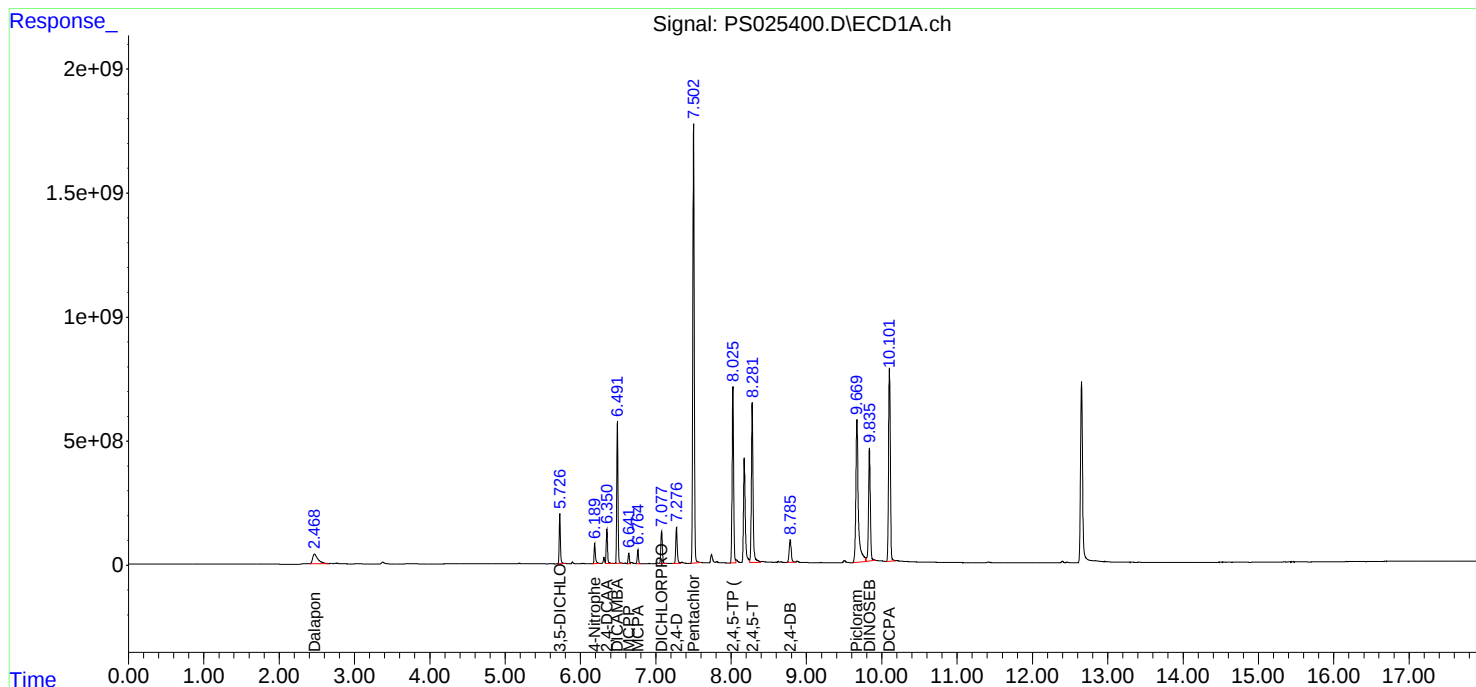
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

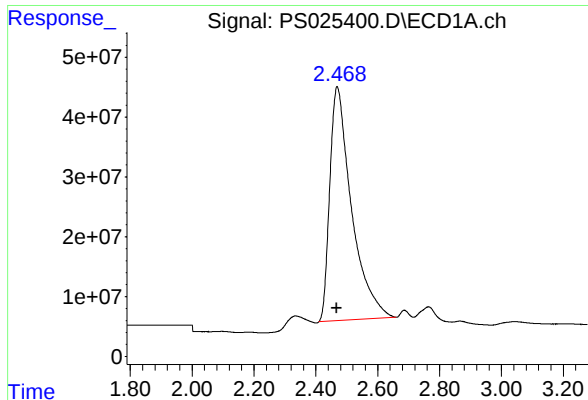
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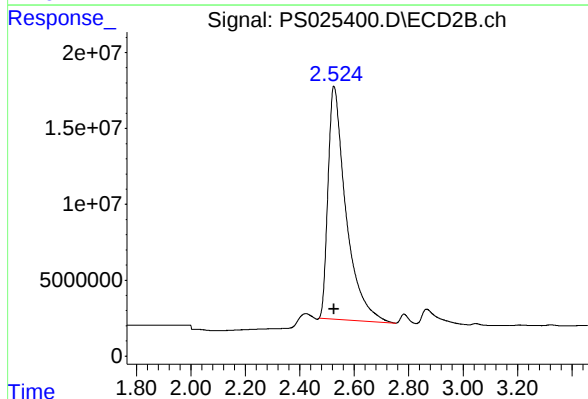




#1 Dalapon

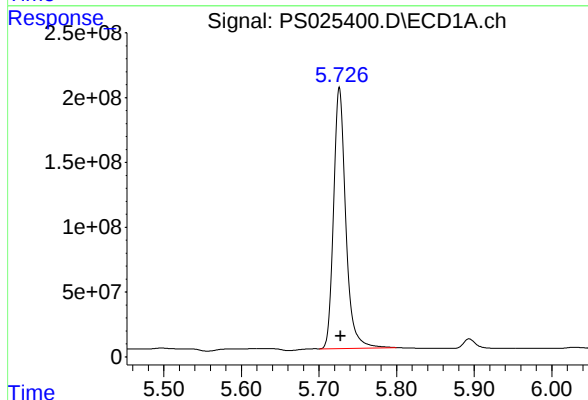
R.T.: 2.469 min
Delta R.T.: 0.002 min
Response: 1907998240
Conc: 616.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



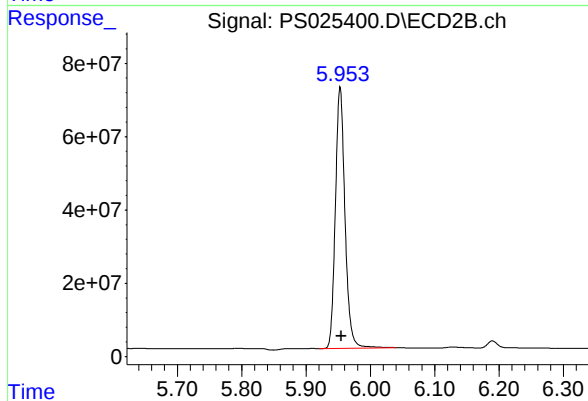
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.001 min
Response: 701973793
Conc: 610.77 ng/ml



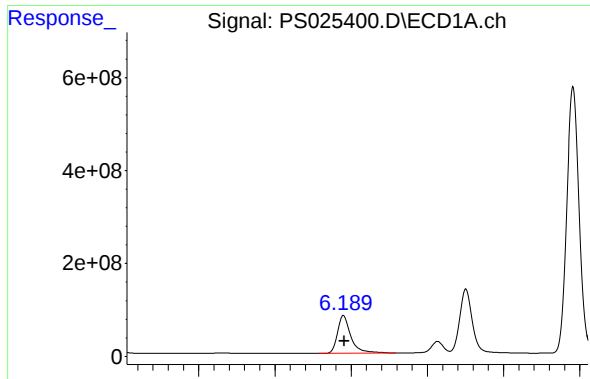
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 2215207581
Conc: 651.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

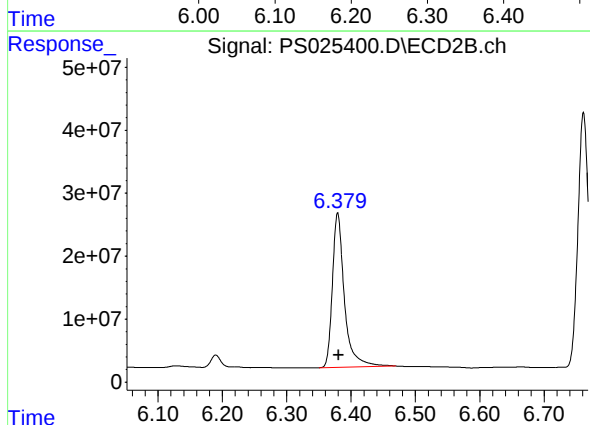
R.T.: 5.953 min
Delta R.T.: -0.001 min
Response: 738007569
Conc: 659.85 ng/ml



#3 4-Nitrophenol

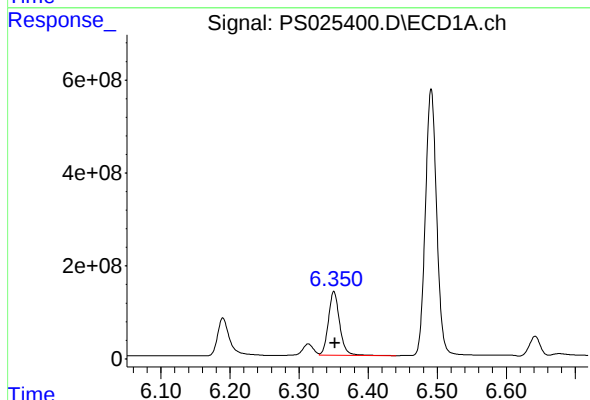
R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 992129815
Conc: 640.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



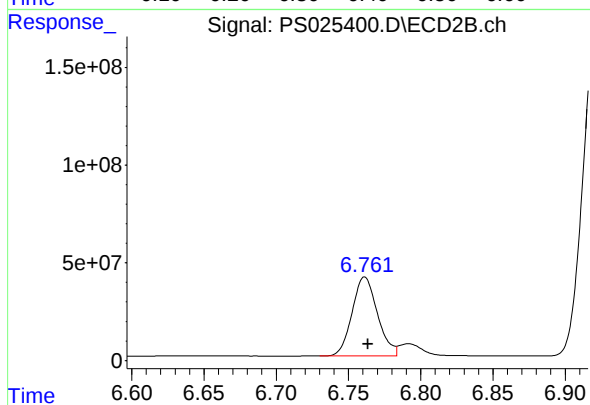
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 317317067
Conc: 638.81 ng/ml



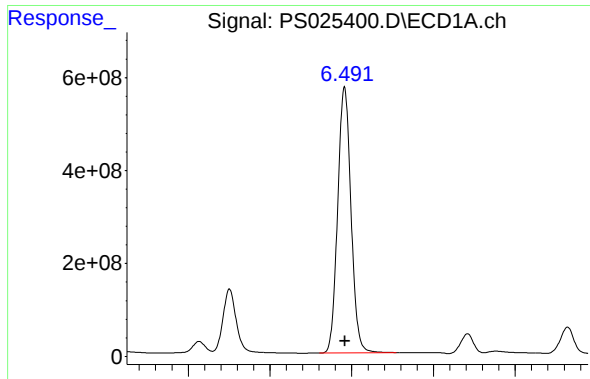
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 1549782906
Conc: 691.62 ng/ml



#4 2,4-DCAA

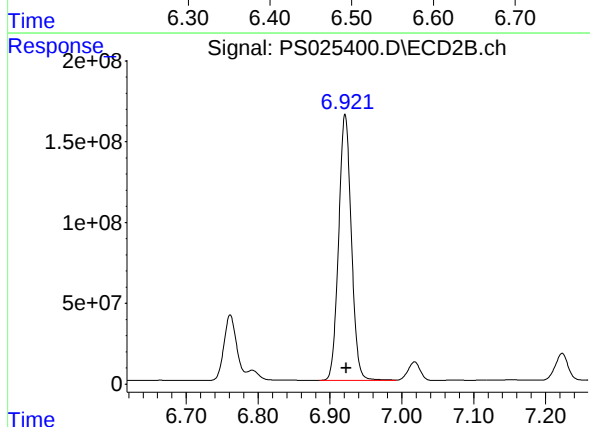
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 494001261
Conc: 696.00 ng/ml



#5 DICAMBA

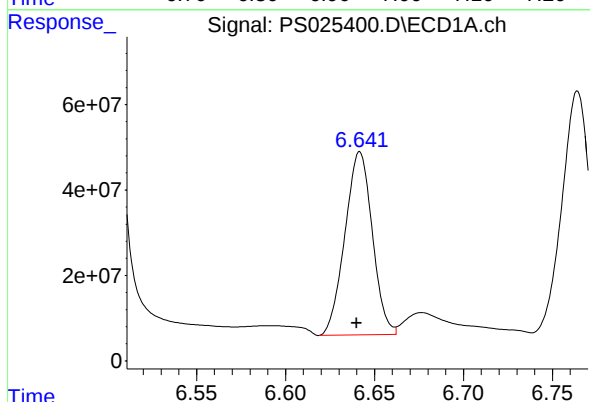
R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 6489420474
Conc: 665.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



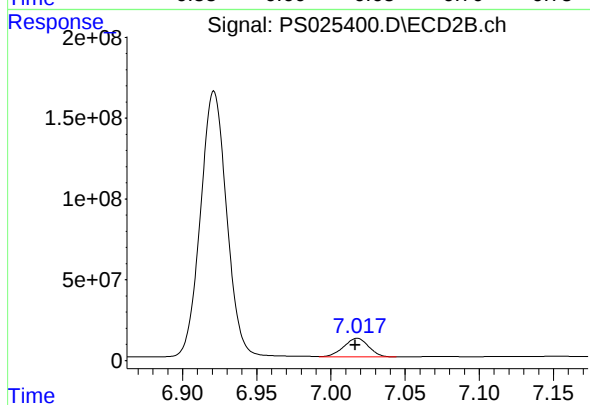
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 2020710795
Conc: 667.60 ng/ml



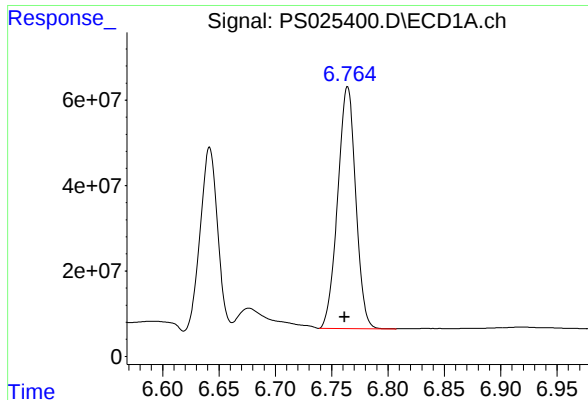
#6 MCPP

R.T.: 6.642 min
Delta R.T.: 0.002 min
Response: 459911089
Conc: 68.36 ug/ml



#6 MCPP

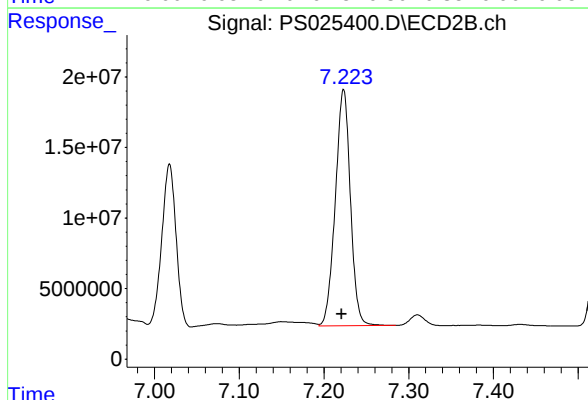
R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 134718145
Conc: 67.49 ug/ml



#7 MCPA

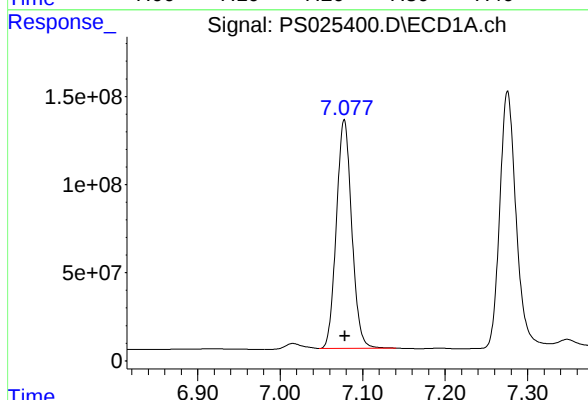
R.T.: 6.764 min
Delta R.T.: 0.003 min
Response: 630821343
Conc: 66.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



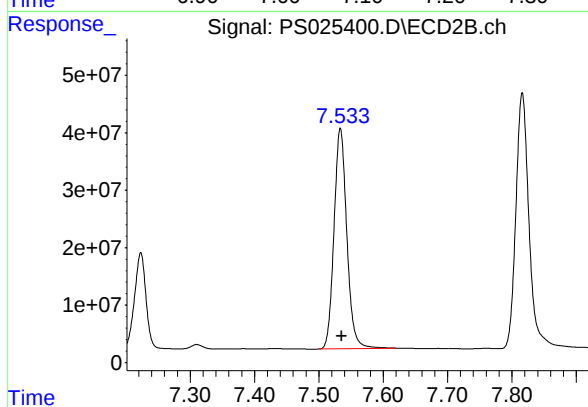
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 207210863
Conc: 65.93 ug/ml



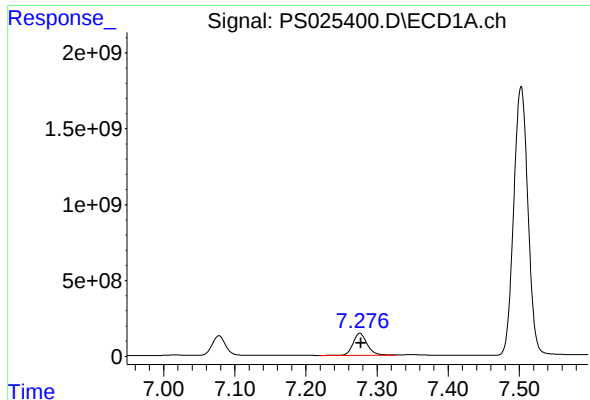
#8 DICHLORPROP

R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 1680672905
Conc: 653.30 ng/ml



#8 DICHLORPROP

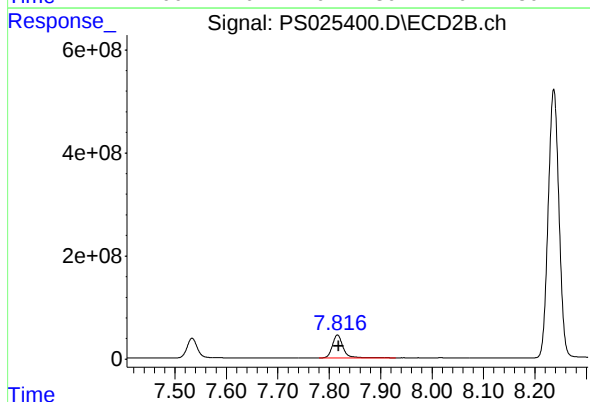
R.T.: 7.533 min
Delta R.T.: -0.002 min
Response: 530437393
Conc: 685.73 ng/ml



#9 2,4-D

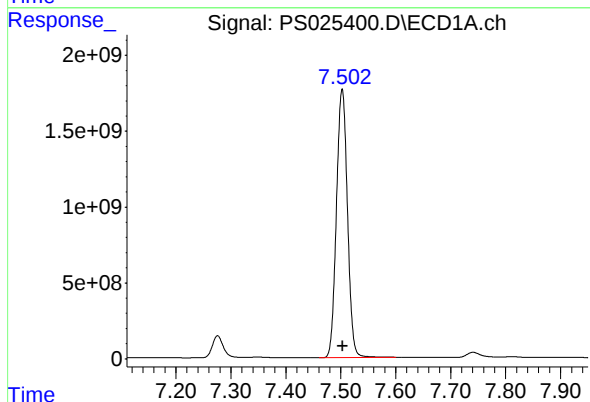
R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 2029524138
Conc: 655.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



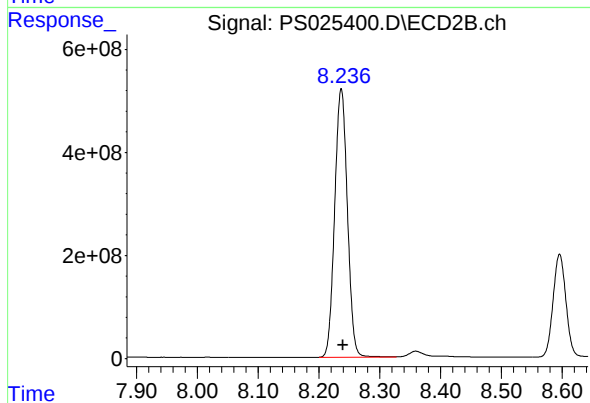
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.002 min
Response: 633318921
Conc: 660.28 ng/ml



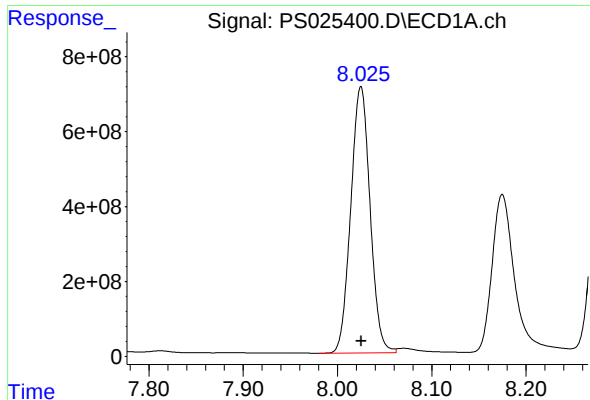
#10 Pentachlorophenol

R.T.: 7.503 min
Delta R.T.: -0.001 min
Response: 24647118004
Conc: 699.21 ng/ml



#10 Pentachlorophenol

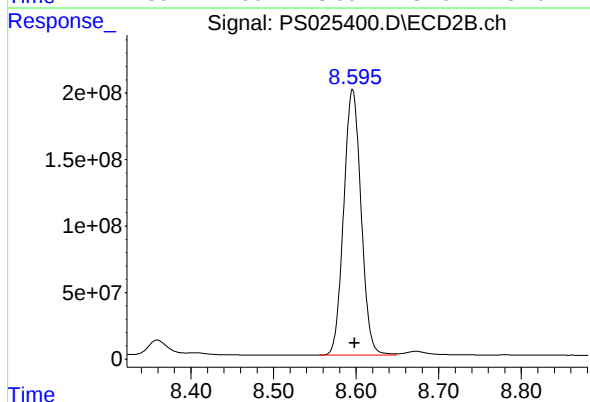
R.T.: 8.237 min
Delta R.T.: -0.003 min
Response: 7570468708
Conc: 682.88 ng/ml



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

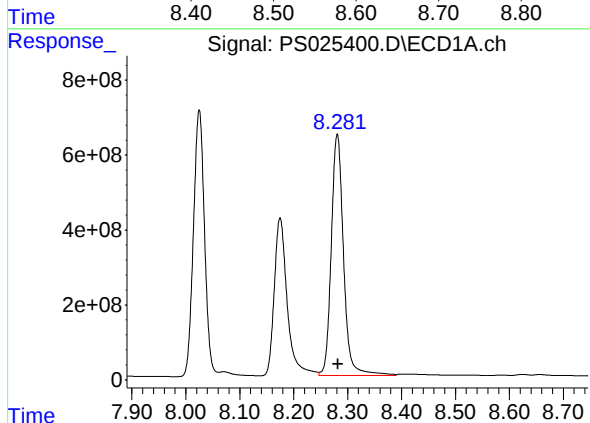
R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 10121397282
Conc: 665.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



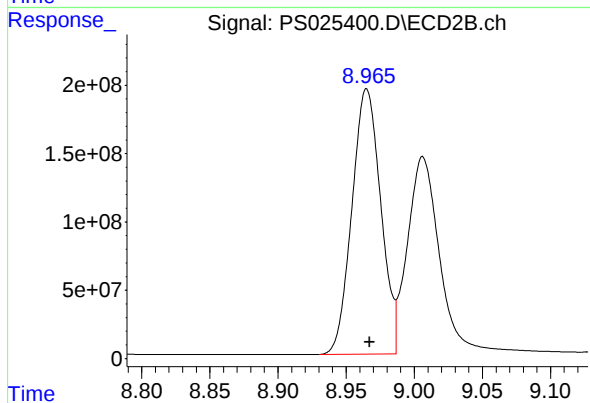
#11 2,4,5-TP (SILVEX)

R.T.: 8.596 min
Delta R.T.: -0.003 min
Response: 2919241325
Conc: 675.16 ng/ml



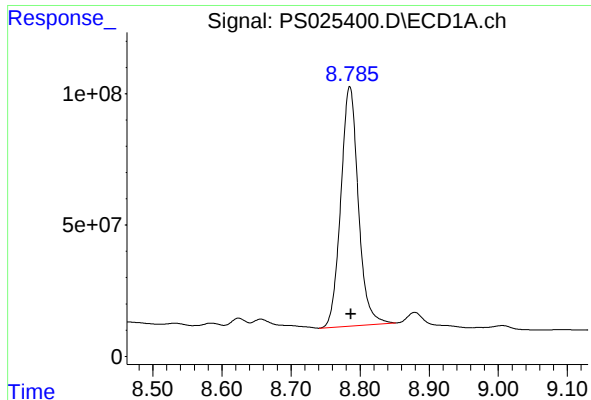
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: -0.001 min
Response: 10163915430
Conc: 677.65 ng/ml



#12 2,4,5-T

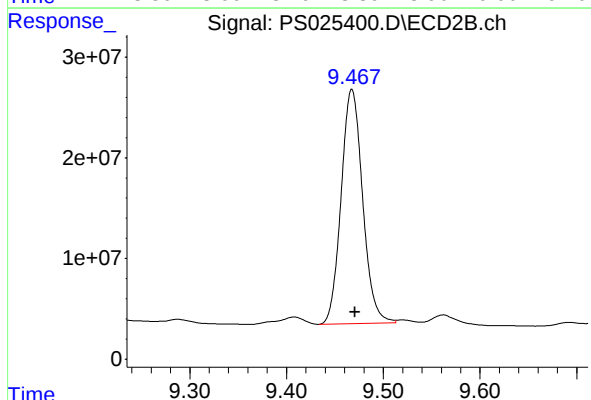
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 2855733393
Conc: 669.10 ng/ml



#13 2,4-DB

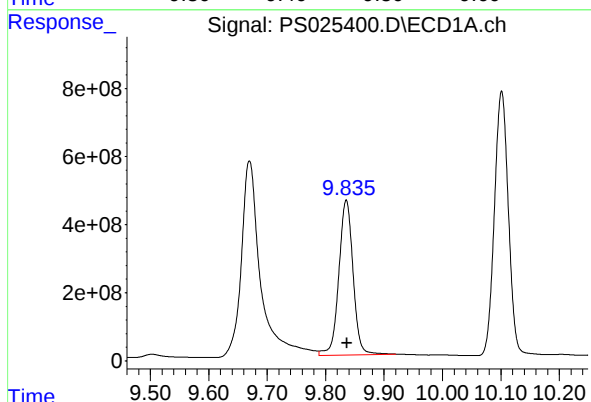
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 1605046821
Conc: 665.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



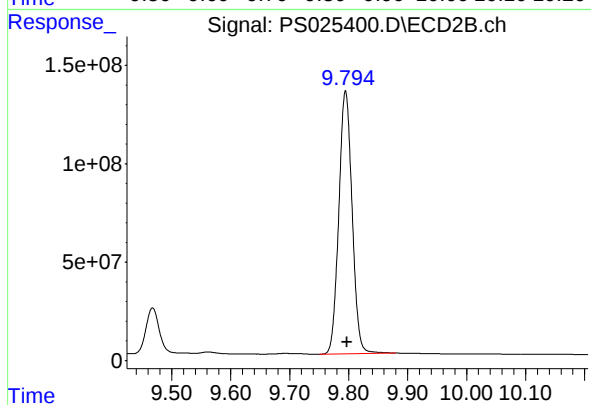
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.003 min
Response: 359521075
Conc: 655.39 ng/ml



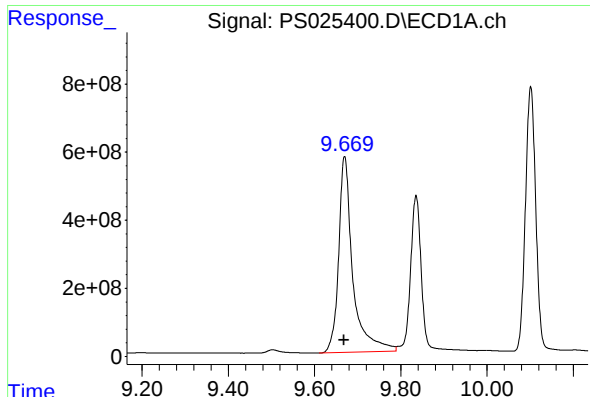
#14 DINOSEB

R.T.: 9.835 min
Delta R.T.: -0.001 min
Response: 7717702899
Conc: 671.44 ng/ml



#14 DINOSEB

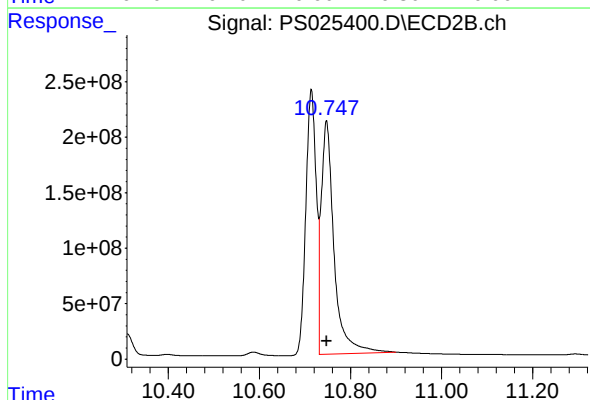
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 2091216197
Conc: 658.45 ng/ml



#15 Picloram

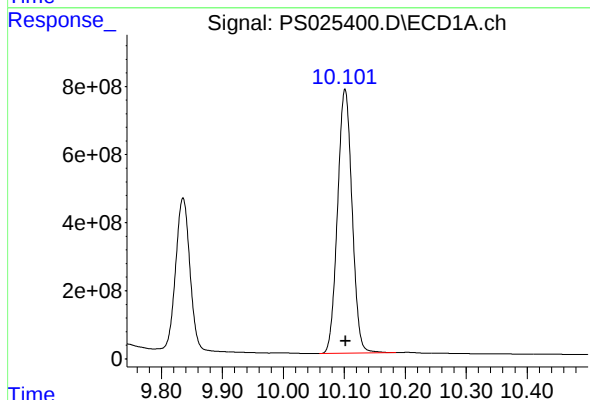
R.T.: 9.670 min
Delta R.T.: 0.001 min
Response: 13152878971
Conc: 629.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



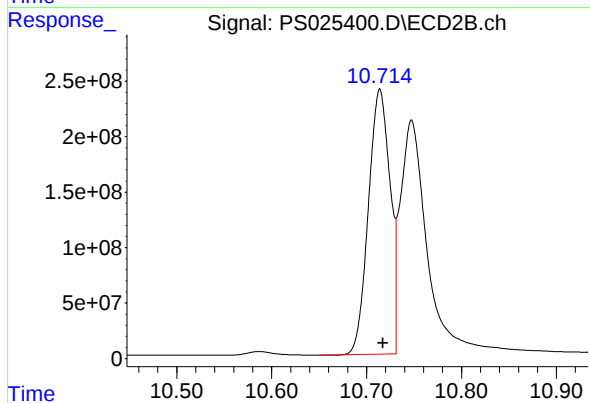
#15 Picloram

R.T.: 10.747 min
Delta R.T.: 0.000 min
Response: 4148157551
Conc: 608.83 ng/ml



#16 DCPA

R.T.: 10.101 min
Delta R.T.: -0.001 min
Response: 12852246160
Conc: 676.30 ng/ml



#16 DCPA

R.T.: 10.714 min
Delta R.T.: -0.003 min
Response: 3775558377
Conc: 706.99 ng/ml