

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 19:14
 Operator : AR\AJ
 Sample : PB158388TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158388TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:18:41 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	6.362	6.760	2456.0E6	430.2E6	1648.943	560.351 #
Target Compounds							
1) T	Dalapon	2.439	2.500	62779218	56085447	27.129	47.739 #
2) T	3,5-DICHL...	5.721	5.965	127.9E6	38014852	55.893	32.652 #
3) T	4-Nitroph...	6.225	6.400	10117922	3876246	11.197	8.142 #
5) T	DICAMBA	6.548f	6.955	10237404	-254405	1.604	N.D. #
6) T	MCPD	6.670	7.017	26467512	10444120	6.610	4.502 #
7) T	MCPA	0.000	7.189	0	22819485	N.D.	6.586
8) T	DICHLORPROP	7.107	7.542	9364168	34914314	5.682	40.389 #
9) T	2,4-D	7.323f	7.821	12555632	805075	6.819	<MDL #
10) T	Pentachlo...	7.498	8.234	52796942	18457466	2.206	1.501 #
12) T	2,4,5-T	8.293	8.967	58498036	2632731	5.991	<MDL #
14) T	DINOSEB	9.777f	9.817	487.4E6	243.6E6	71.074	77.495
15) T	Picloram	9.654	10.766	29112774	42799582	2.814	8.050 #
16) T	DCPA	10.094	10.716	51394042	1243473	4.237	<MDL #

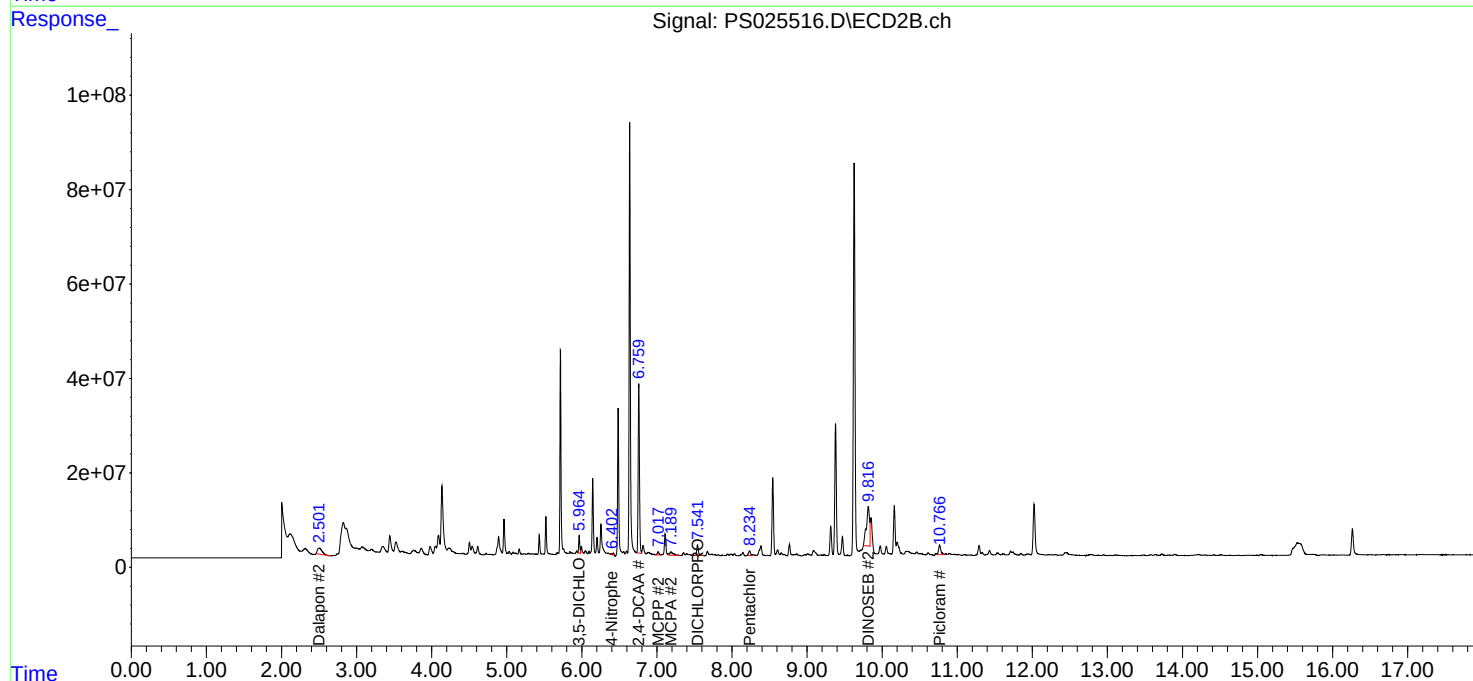
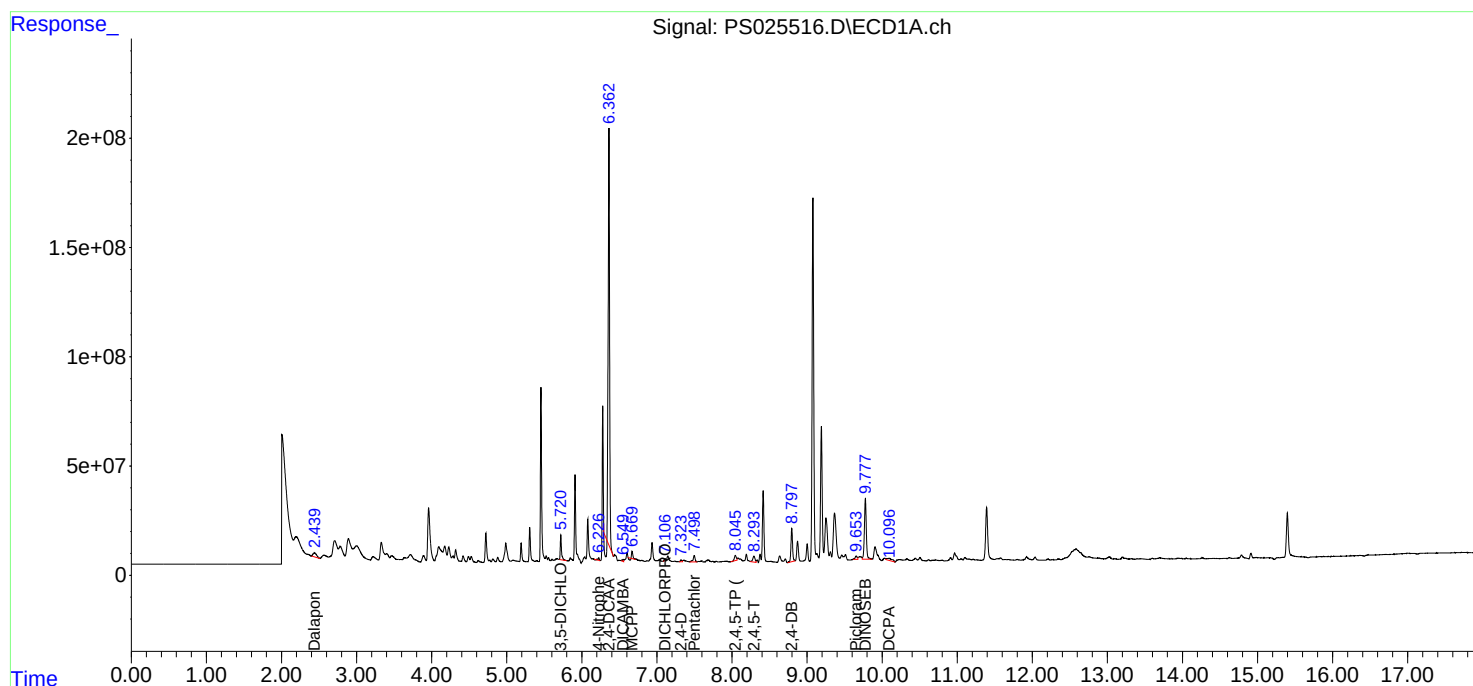
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

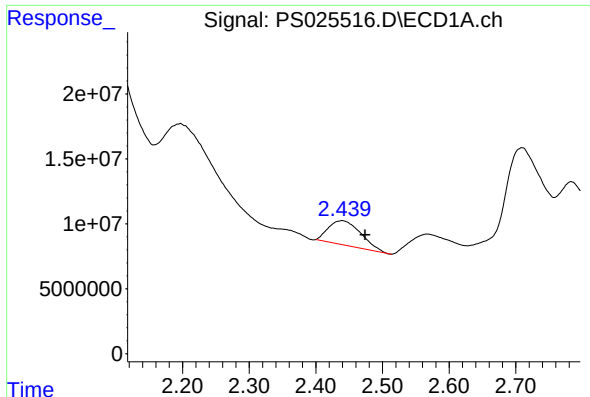
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 19:14
Operator : AR\AJ
Sample : PB158388TB
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB158388TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:18:41 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

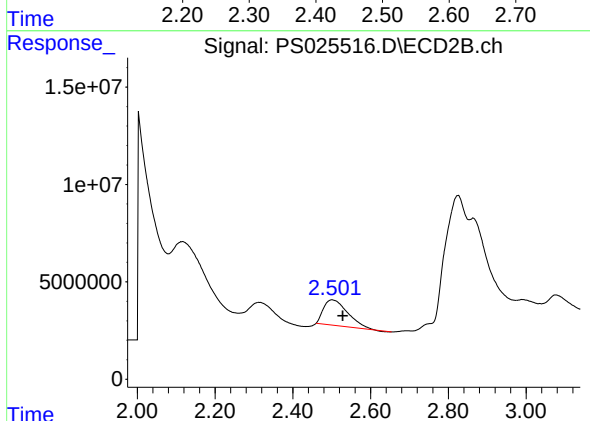




#1 Dalapon

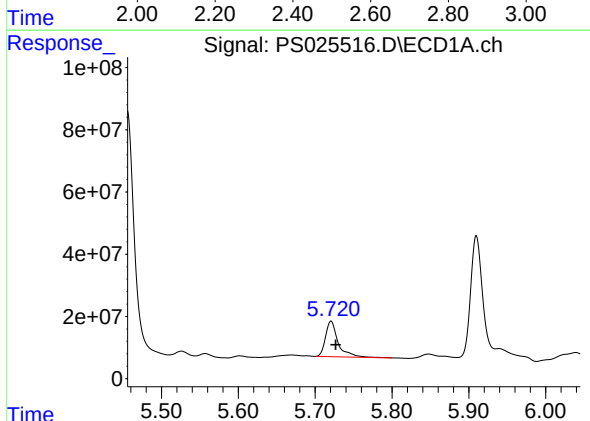
R.T.: 2.439 min
Delta R.T.: -0.035 min
Response: 62779218
Conc: 27.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158388TB



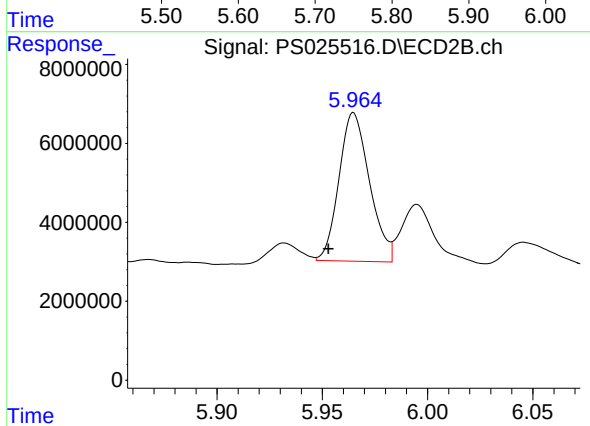
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.028 min
Response: 56085447
Conc: 47.74 ng/ml



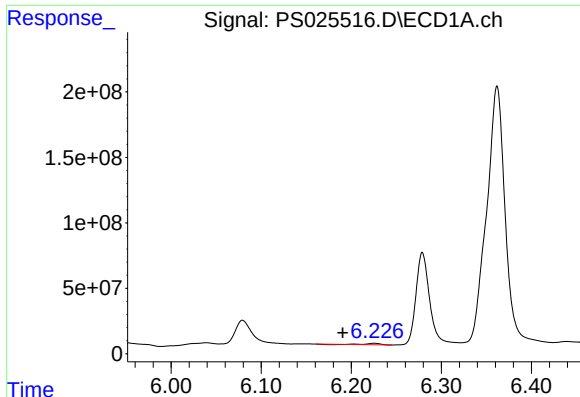
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 127906925
Conc: 55.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

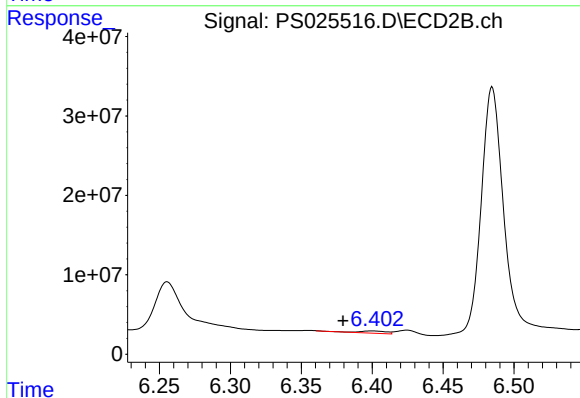
R.T.: 5.965 min
Delta R.T.: 0.012 min
Response: 38014852
Conc: 32.65 ng/ml



#3 4-Nitrophenol

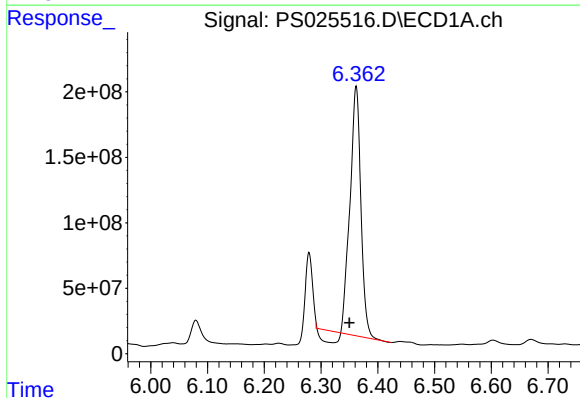
R.T.: 6.225 min
Delta R.T.: 0.035 min
Response: 10117922
Conc: 11.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158388TB



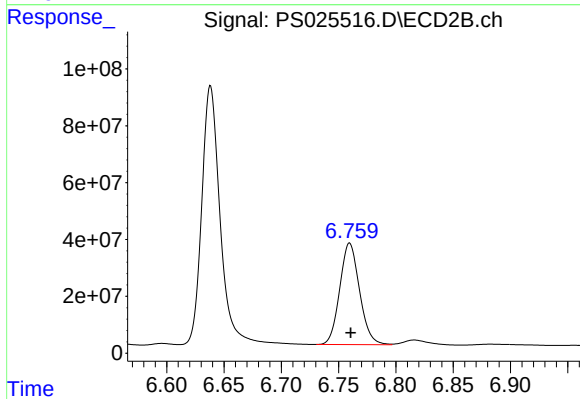
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.021 min
Response: 3876246
Conc: 8.14 ng/ml



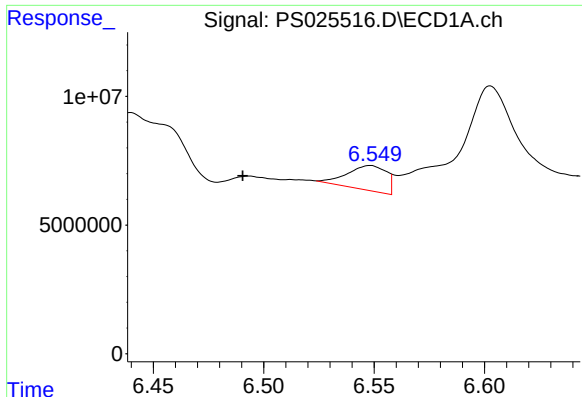
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: 0.011 min
Response: 2456041123
Conc: 1648.94 ng/ml



#4 2,4-DCAA

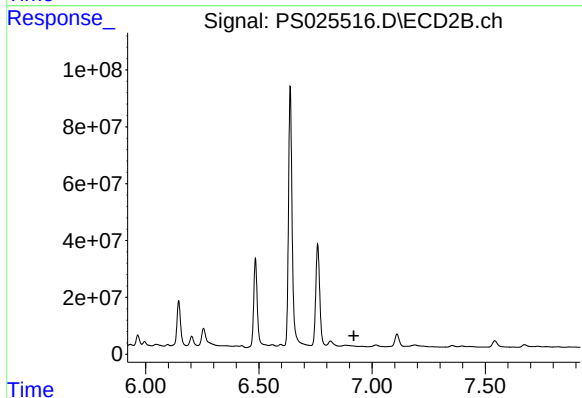
R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 430237729
Conc: 560.35 ng/ml



#5 DICAMBA

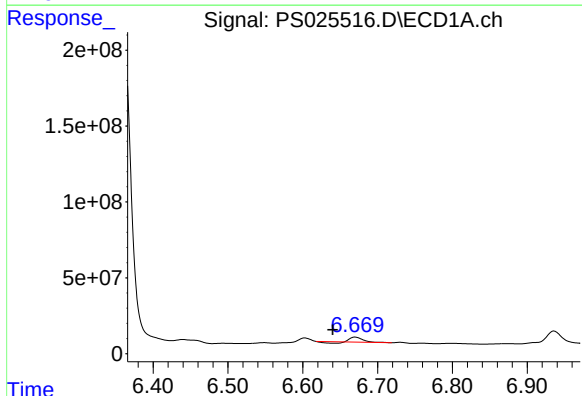
R.T.: 6.548 min
Delta R.T.: 0.058 min
Response: 10237404
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158388TB



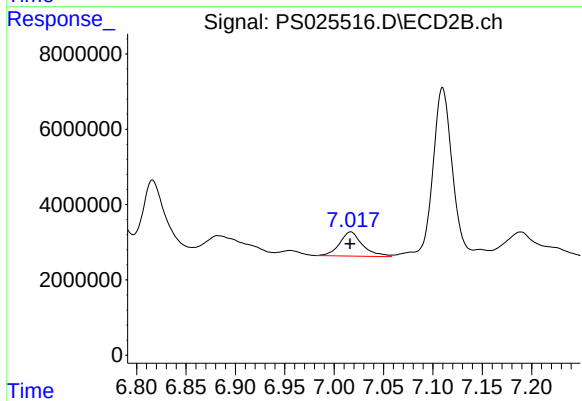
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: 0.036 min
Response: -254405
Conc: N.D.



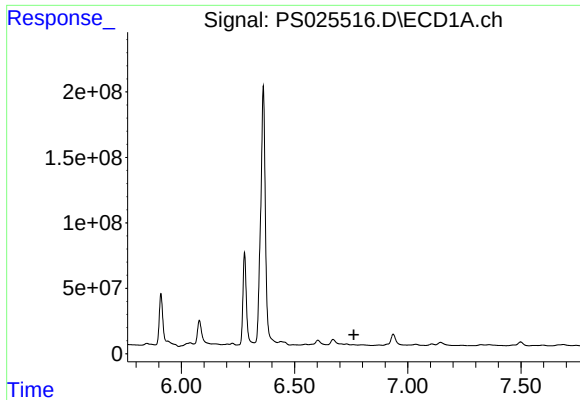
#6 MCP

R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 26467512
Conc: 6.61 ug/ml



#6 MCP

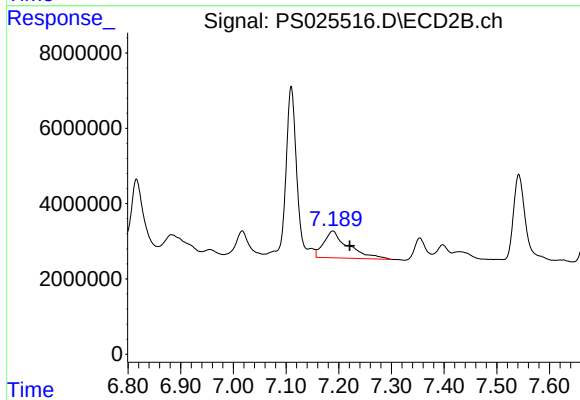
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 10444120
Conc: 4.50 ug/ml



#7 MCPA

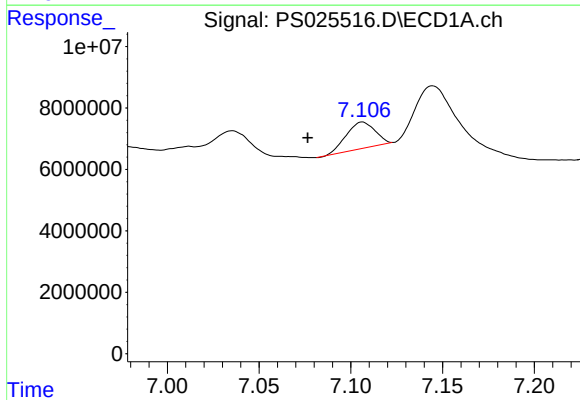
R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158388TB



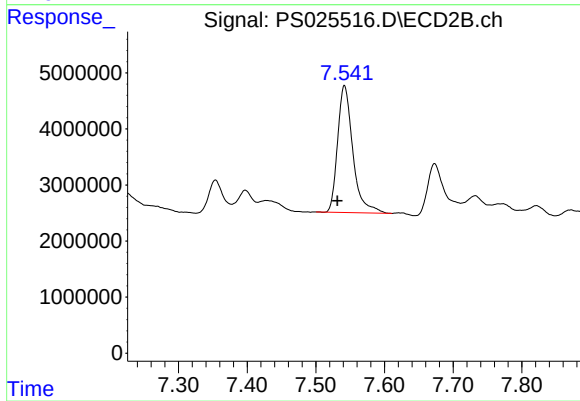
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.032 min
Response: 22819485
Conc: 6.59 ug/ml



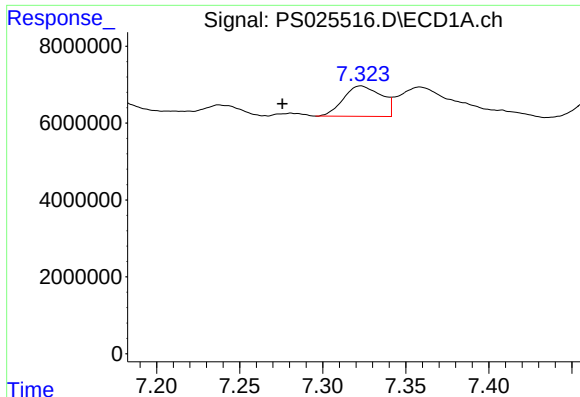
#8 DICHLORPROP

R.T.: 7.107 min
Delta R.T.: 0.030 min
Response: 9364168
Conc: 5.68 ng/ml



#8 DICHLORPROP

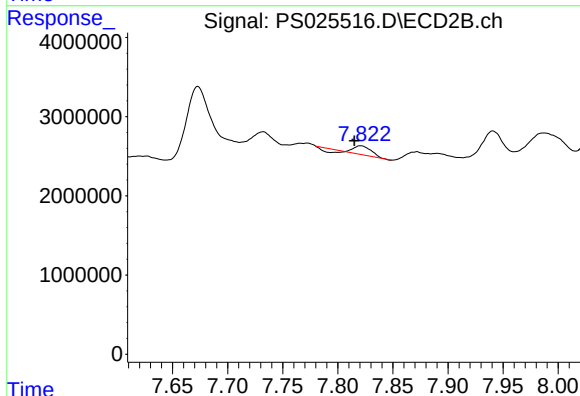
R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 34914314
Conc: 40.39 ng/ml



#9 2,4-D

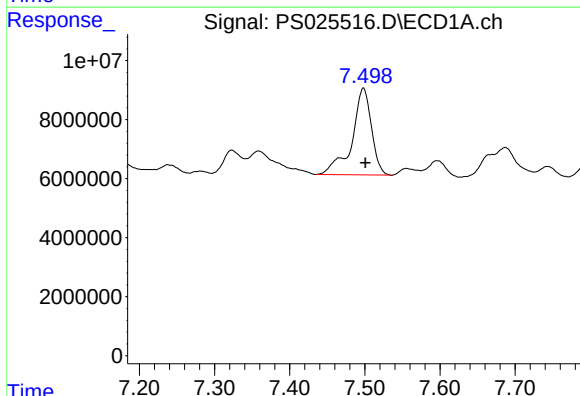
R.T.: 7.323 min
Delta R.T.: 0.047 min
Response: 12555632
Conc: 6.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158388TB



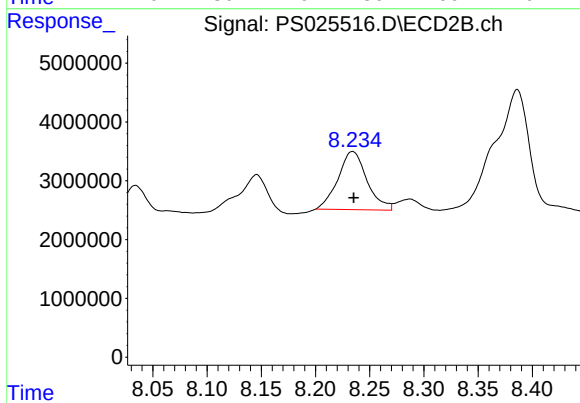
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: 0.006 min
Response: 805075
Conc: N.D.



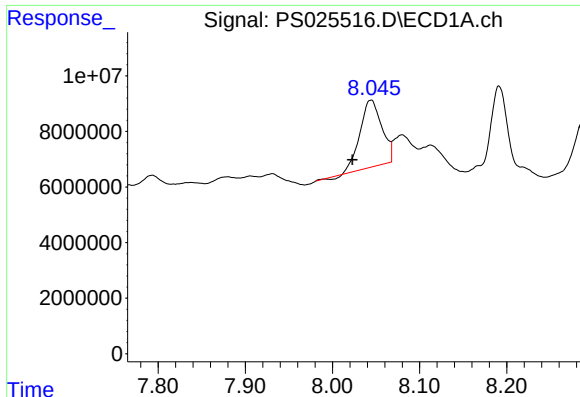
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 52796942
Conc: 2.21 ng/ml



#10 Pentachlorophenol

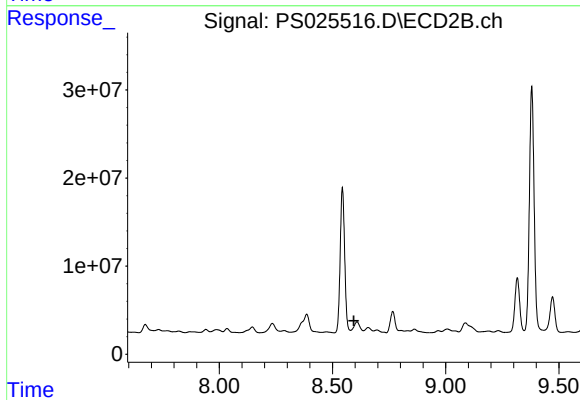
R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 18457466
Conc: 1.50 ng/ml



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

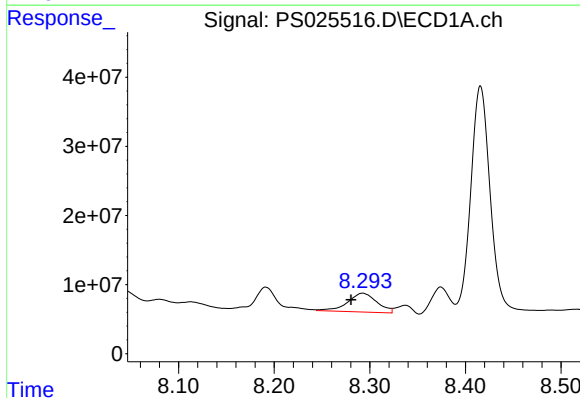
R.T.: 8.044 min
Delta R.T.: 0.021 min
Response: 41657747
Conc: 4.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158388TB



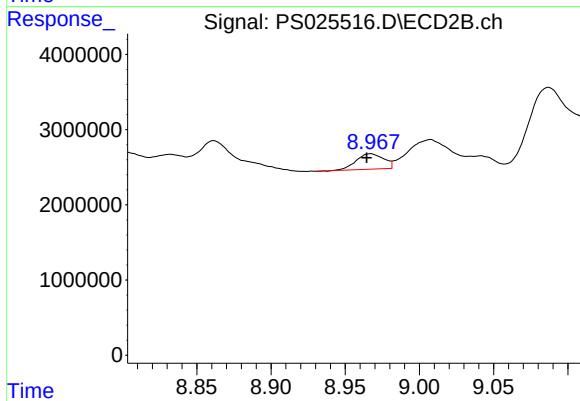
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: 0.014 min
Response: -65842323
Conc: N.D.



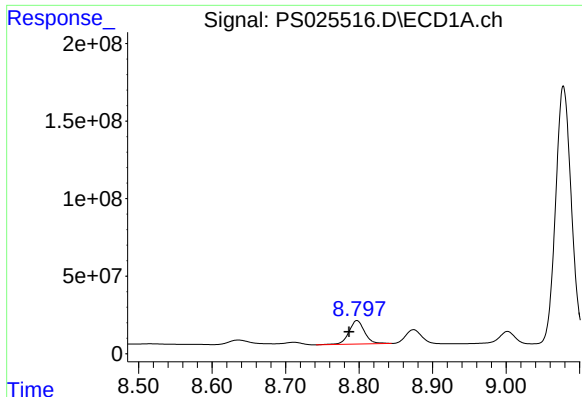
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.012 min
Response: 58498036
Conc: 5.99 ng/ml



#12 2,4,5-T

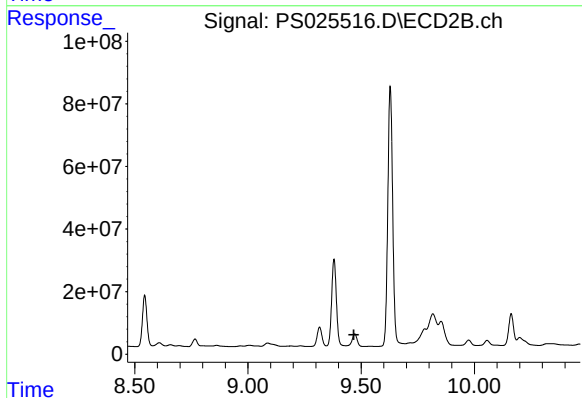
R.T.: 8.967 min
Delta R.T.: 0.003 min
Response: 2632731
Conc: N.D.



#13 2,4-DB

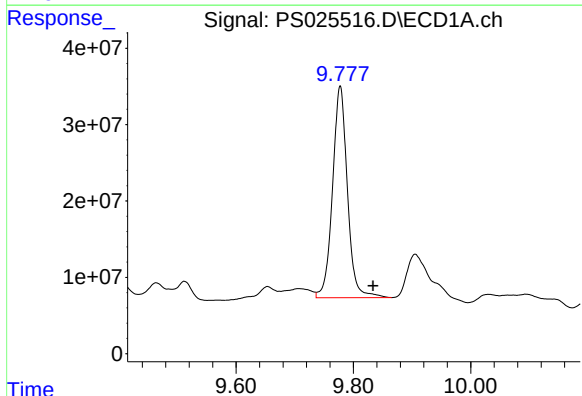
R.T.: 8.797 min
Delta R.T.: 0.011 min
Response: 224613326
Conc: 208.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158388TB



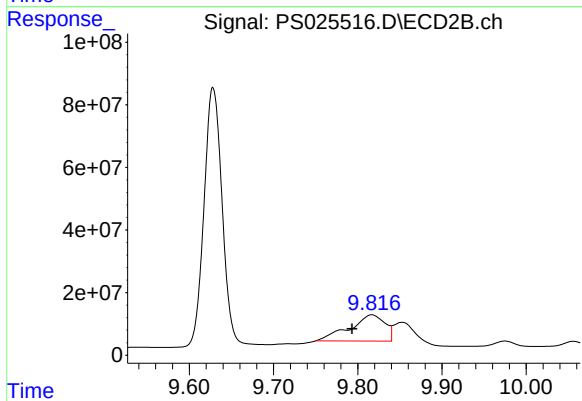
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.004 min
Response: -118511283
Conc: N.D.



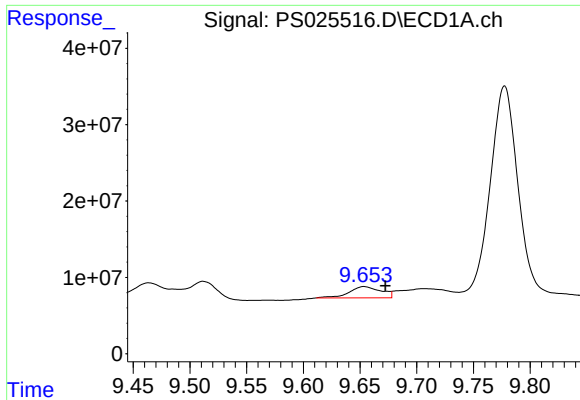
#14 DINOSEB

R.T.: 9.777 min
Delta R.T.: -0.056 min
Response: 487389633
Conc: 71.07 ng/ml



#14 DINOSEB

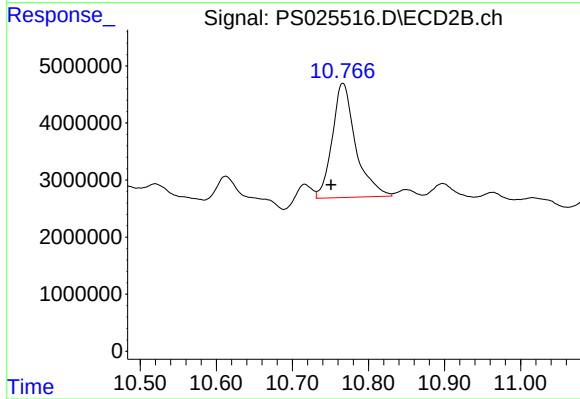
R.T.: 9.817 min
Delta R.T.: 0.023 min
Response: 243628307
Conc: 77.50 ng/ml



#15 Picloram

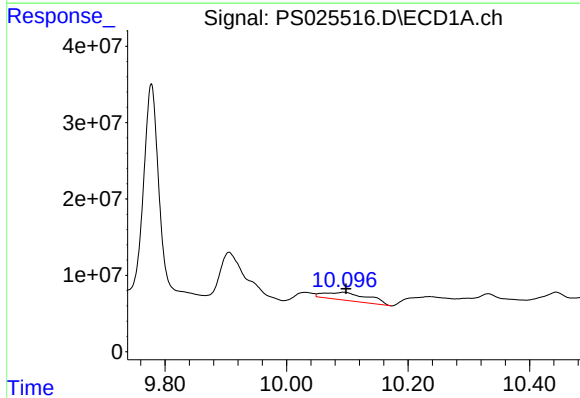
R.T.: 9.654 min
Delta R.T.: -0.019 min
Response: 29112774
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158388TB



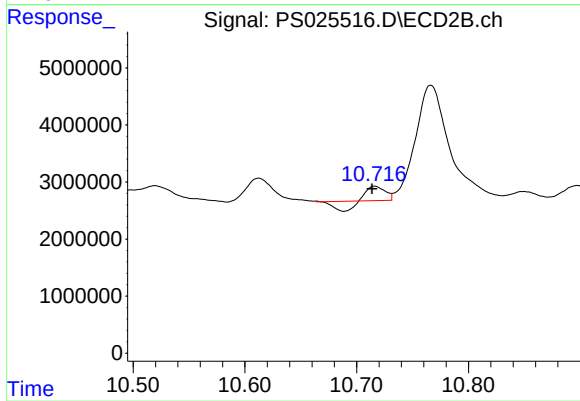
#15 Picloram

R.T.: 10.766 min
Delta R.T.: 0.015 min
Response: 42799582
Conc: 8.05 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 51394042
Conc: 4.24 ng/ml



#16 DCPA

R.T.: 10.716 min
Delta R.T.: 0.002 min
Response: 1243473
Conc: N.D.