

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2023 02:37
 Operator : AR\AJ
 Sample : 05908-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GHL-SS-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:23:48 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	6.349	6.760	803.0E6	225.0E6	358.357	316.974
Target Compounds							
2) T	3,5-DICHL...	5.728	5.959	12173070	14550879	3.579	13.010 #
3) T	4-Nitroph...	6.177	6.399	62771139	7201794	40.520	14.498 #
6) T	MCPP	6.638	7.006	46915012	38545082	6.973	19.310 #
7) T	MCPA	6.771	7.231	9205619	20230231	<MDL	6.436 #
8) T	DICHLORPROP	7.066	7.545	852.2E6	139.5E6	331.261	180.328 #
9) T	2,4-D	7.237f	7.840	105.6E6	14065048	34.085	14.664 #
10) T	Pentachlo...	7.501	8.236	676.8E6	167.2E6	19.200	15.086
12) T	2,4,5-T	8.284	8.974	336.5E6	121.4E6	22.434	28.442 #
13) T	2,4-DB	8.800	9.475	5849.6E6	2954.9E6	2425.849	5386.640 #
14) T	DINOSEB	9.775f	9.778	13909.2E6	277.5E6	1210.093	87.359 #
15) T	Picloram	9.700	10.722	41083.4E6	-48926895	1966.398	N.D. #
16) T	DCPA	10.125	10.722	4001.2E6	-48926895	210.547	N.D. #

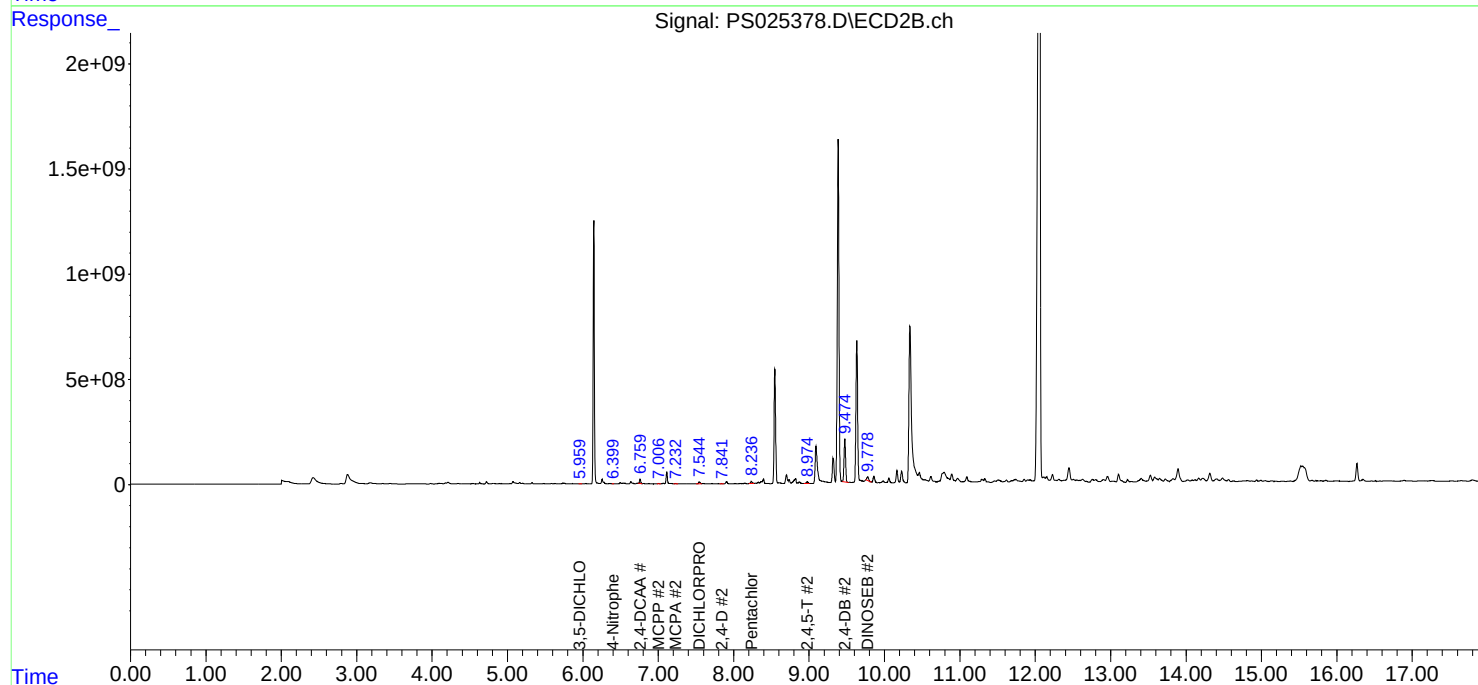
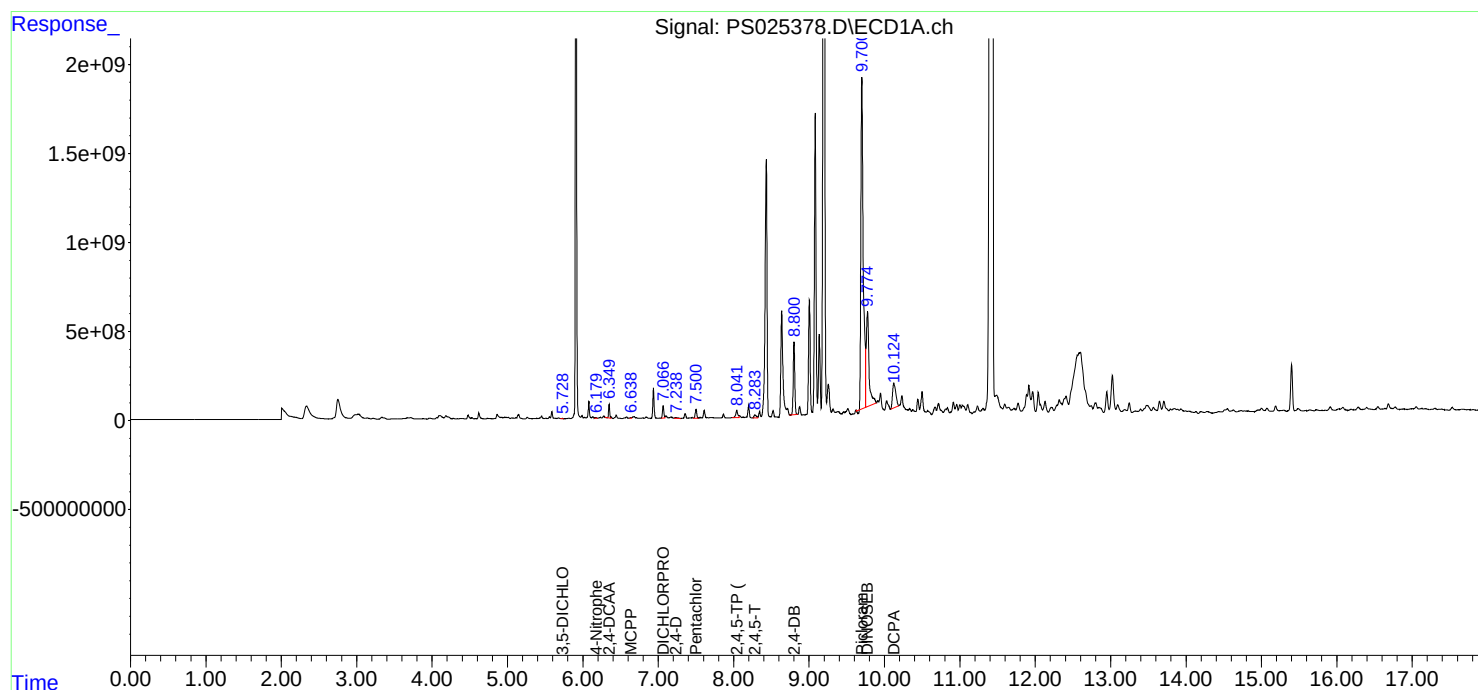
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

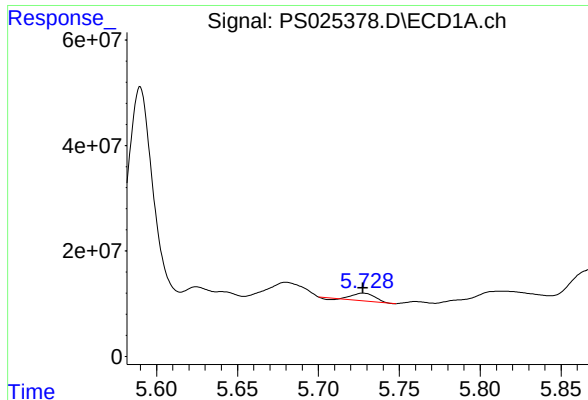
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
Data File : PS025378.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Dec 2023 02:37
Operator : AR\AJ
Sample : 05908-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 00:23:48 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

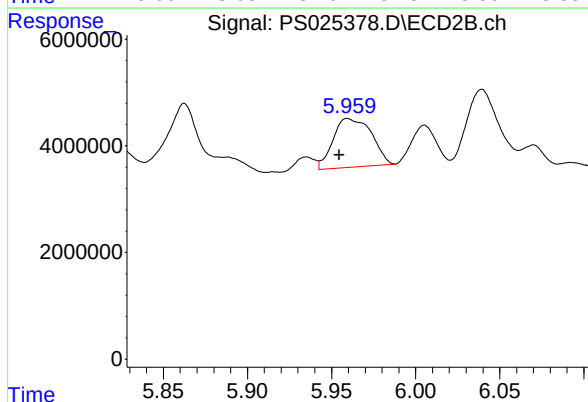




#2 3,5-DICHLOROBENZOIC ACID

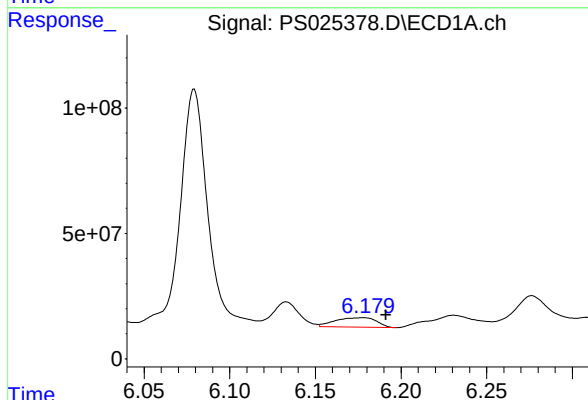
R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 12173070
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



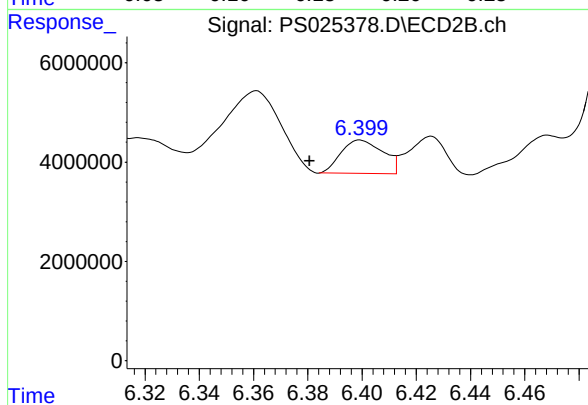
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.959 min
Delta R.T.: 0.005 min
Response: 14550879
Conc: 13.01 ng/ml



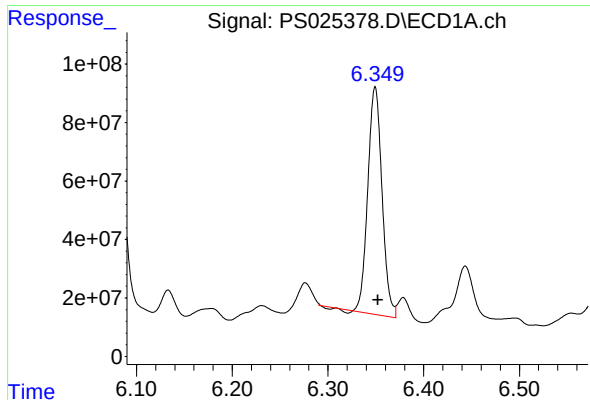
#3 4-Nitrophenol

R.T.: 6.177 min
Delta R.T.: -0.014 min
Response: 62771139
Conc: 40.52 ng/ml



#3 4-Nitrophenol

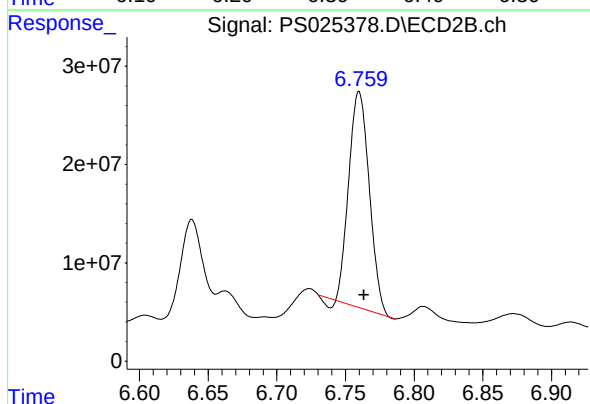
R.T.: 6.399 min
Delta R.T.: 0.019 min
Response: 7201794
Conc: 14.50 ng/ml



#4 2,4-DCAA

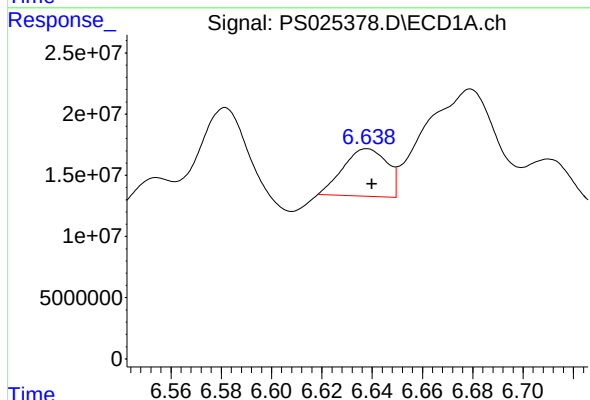
R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 803008264
Conc: 358.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



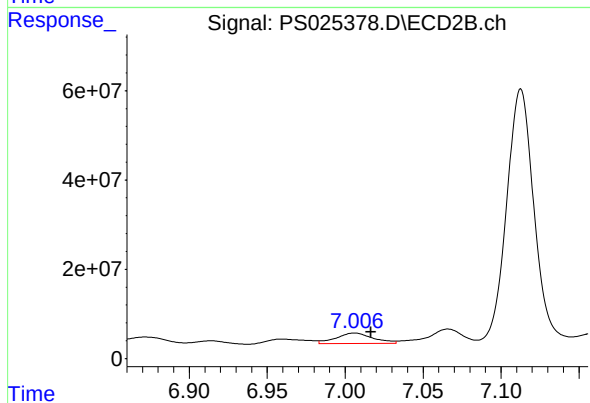
#4 2,4-DCAA

R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 224979881
Conc: 316.97 ng/ml



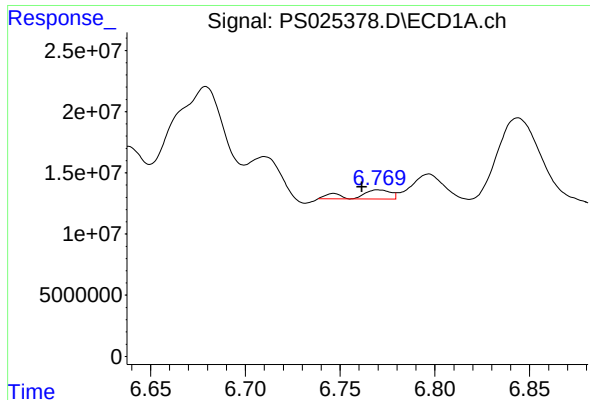
#6 MCPP

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 46915012
Conc: 6.97 ug/ml



#6 MCPP

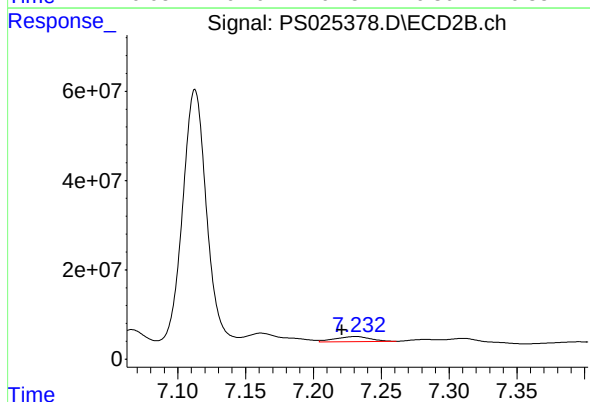
R.T.: 7.006 min
Delta R.T.: -0.010 min
Response: 38545082
Conc: 19.31 ug/ml



#7 MCPA

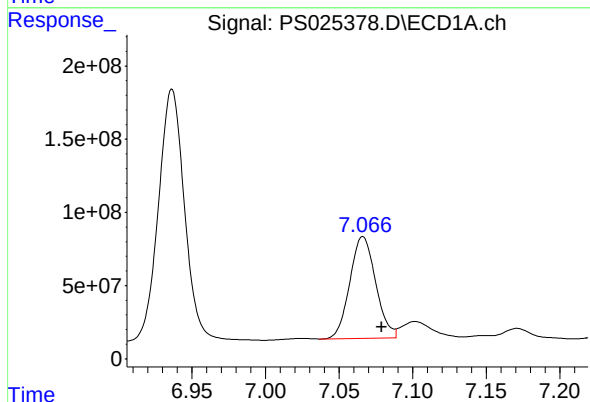
R.T.: 6.771 min
Delta R.T.: 0.009 min
Response: 9205619
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



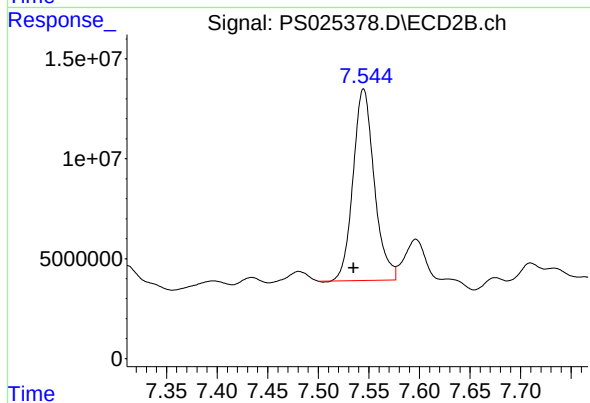
#7 MCPA

R.T.: 7.231 min
Delta R.T.: 0.010 min
Response: 20230231
Conc: 6.44 ug/ml



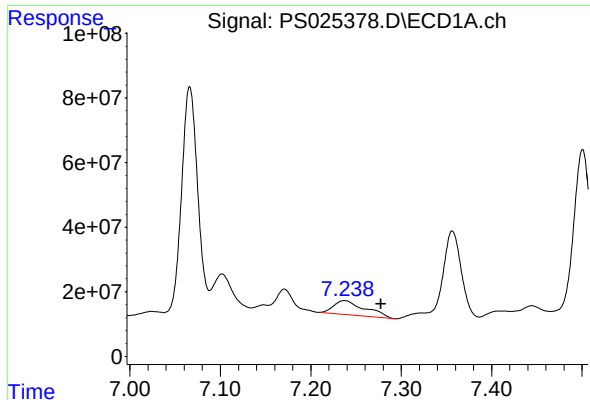
#8 DICHLORPROP

R.T.: 7.066 min
Delta R.T.: -0.013 min
Response: 852196255
Conc: 331.26 ng/ml



#8 DICHLORPROP

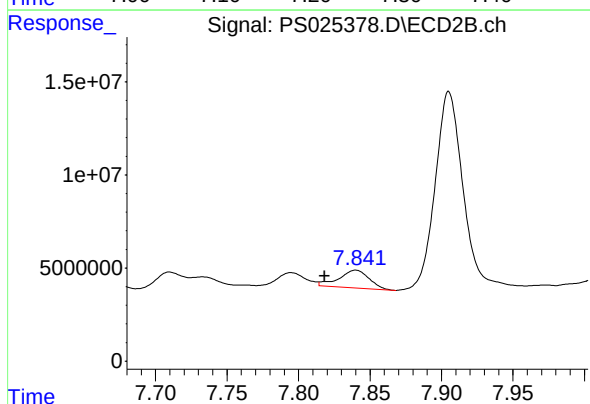
R.T.: 7.545 min
Delta R.T.: 0.010 min
Response: 139489998
Conc: 180.33 ng/ml



#9 2,4-D

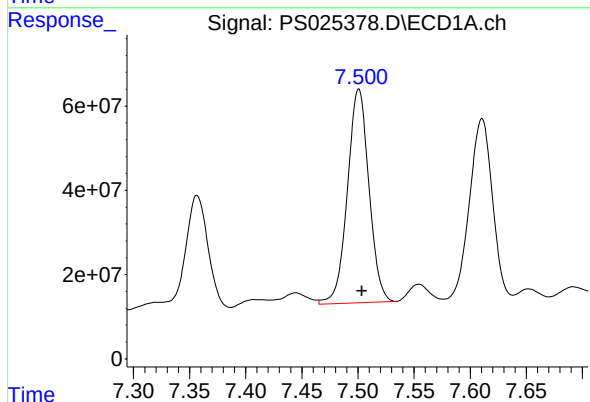
R.T.: 7.237 min
Delta R.T.: -0.040 min
Response: 105590364
Conc: 34.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



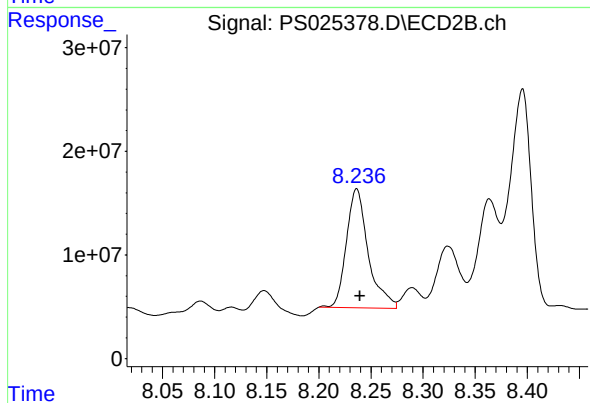
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.022 min
Response: 14065048
Conc: 14.66 ng/ml



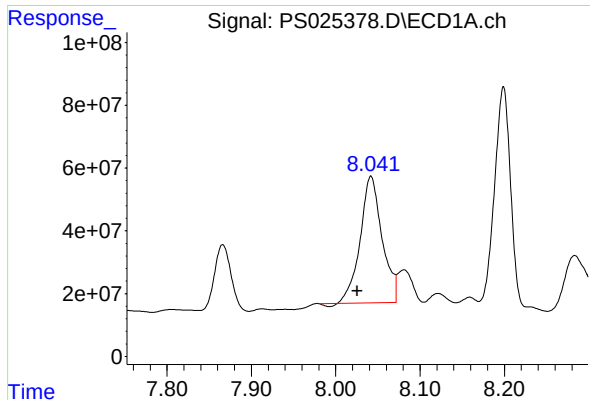
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 676786164
Conc: 19.20 ng/ml



#10 Pentachlorophenol

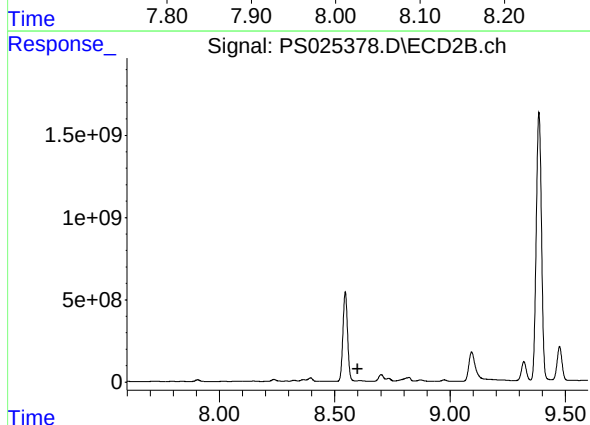
R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 167241557
Conc: 15.09 ng/ml



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

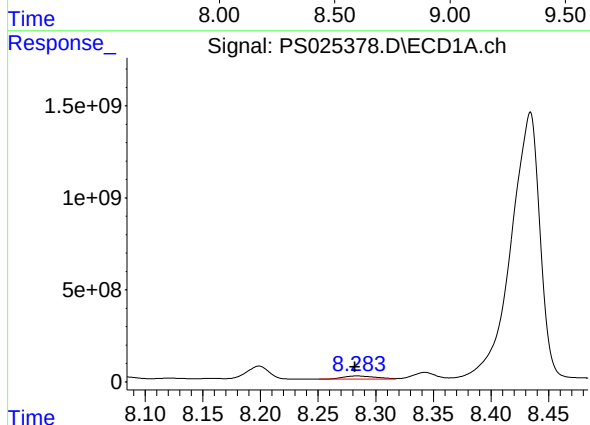
R.T.: 8.042 min
Delta R.T.: 0.016 min
Response: 726649327
Conc: 47.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



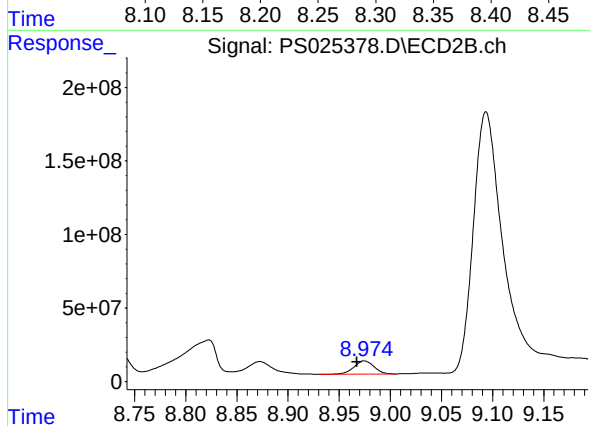
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: 0.011 min
Response: -256227052
Conc: N.D.



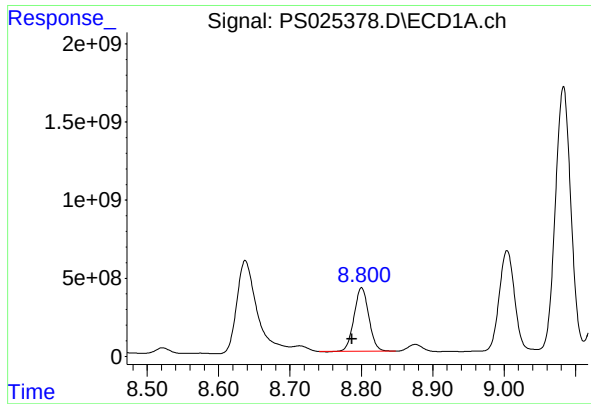
#12 2,4,5-T

R.T.: 8.284 min
Delta R.T.: 0.002 min
Response: 336481366
Conc: 22.43 ng/ml



#12 2,4,5-T

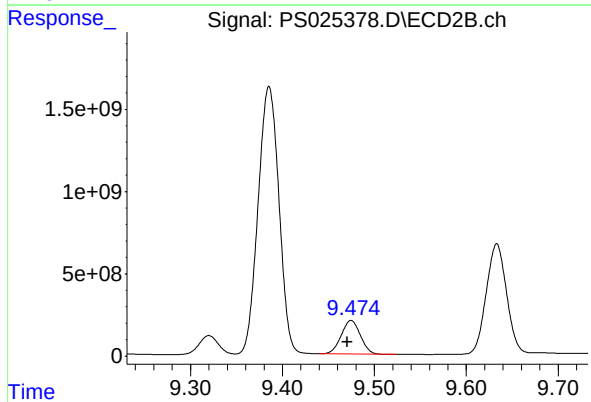
R.T.: 8.974 min
Delta R.T.: 0.007 min
Response: 121390580
Conc: 28.44 ng/ml



#13 2,4-DB

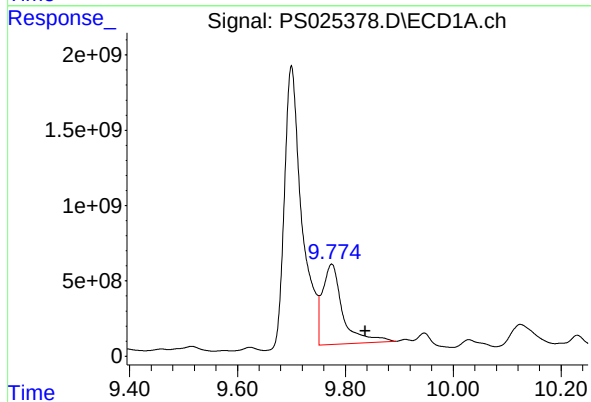
R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 5849572742
Conc: 2425.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



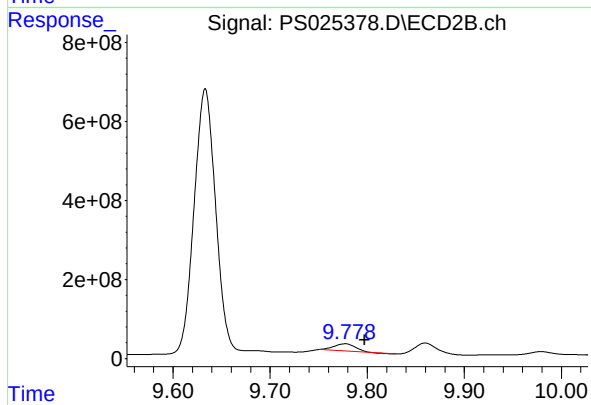
#13 2,4-DB

R.T.: 9.475 min
Delta R.T.: 0.004 min
Response: 2954912485
Conc: 5386.64 ng/ml



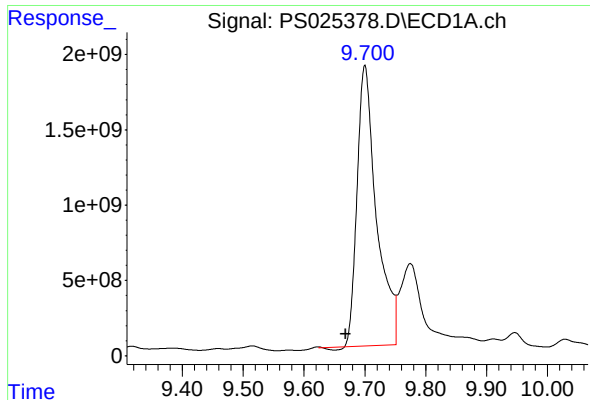
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.062 min
Response: 13909219539
Conc: 1210.09 ng/ml



#14 DINOSEB

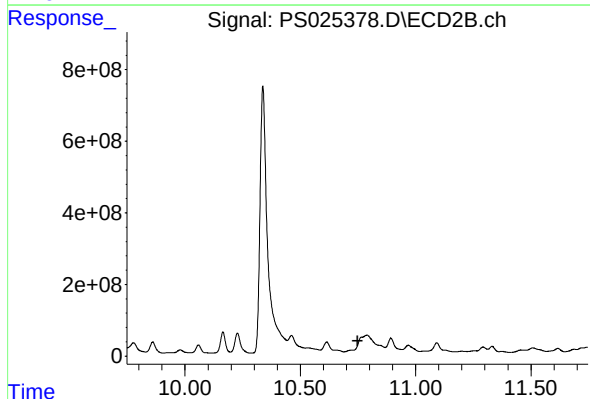
R.T.: 9.778 min
Delta R.T.: -0.020 min
Response: 277452896
Conc: 87.36 ng/ml



#15 Picloram

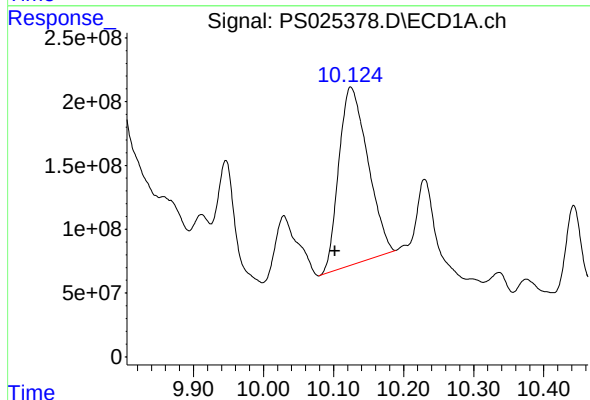
R.T.: 9.700 min
Delta R.T.: 0.032 min
Response: 41083361662
Conc: 1966.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



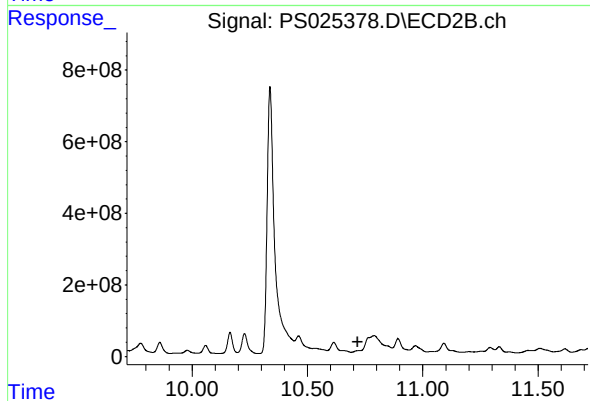
#15 Picloram

R.T.: 10.722 min
Delta R.T.: -0.026 min
Response: -48926895
Conc: N.D.



#16 DCPA

R.T.: 10.125 min
Delta R.T.: 0.023 min
Response: 4001172611
Conc: 210.55 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: 0.004 min
Response: -48926895
Conc: N.D.