

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 13:09
 Operator : AR\AJ
 Sample : N5267-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 14:15:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.410	6.848	1528.8E6	981.2E6	732.504	709.420
Target Compounds							
1) T	Dalapon	0.000	2.624f	0	360.6E6	N.D.	198.268
2) T	3,5-DICHL...	5.827f	6.025	307.9E6	208.4E6	100.531	102.090
3) T	4-Nitroph...	6.255	6.439	496.3E6	41570724	329.992	48.350 #
5) T	DICAMBA	6.549	6.975f	508.5E6	874.5E6	57.553	140.813 #
6) T	MCP	6.714	7.089	1155.4E6	53112926	177.034	11.180 #
7) T	MCPA	6.844	7.337	42694914	58344920	4.550	8.599 #
8) T	DICHLORPROP	7.201f	7.670	160.0E6	3790.4E6	70.087	2461.566 #
9) T	2,4-D	7.364	7.918	15889861	685.7E6	5.686	366.149 #
10) T	Pentachlo...	7.615	8.366	814.7E6	7622784	25.855	<MDL #
11) T	2,4,5-TP ...	8.140	8.689	5877.4E6	41392.3E6	442.417	4612.542 #
12) T	2,4,5-T	8.382	9.083	684.4E6	1833.8E6	51.435	212.685 #
13) T	2,4-DB	8.848	9.636	2153.8E6	8470.6E6	780.661	7610.453 #
14) T	DINOSEB	9.902f	9.943	158923.7E6	4406.0E6	14637.327	688.296 #
15) T	Picloram	9.747	10.938	2471.0E6	20808.6E6	116.982	1640.090 #
16) T	DCPA	10.235	10.865	-2454625442	1829.5E6	N.D.	171.337

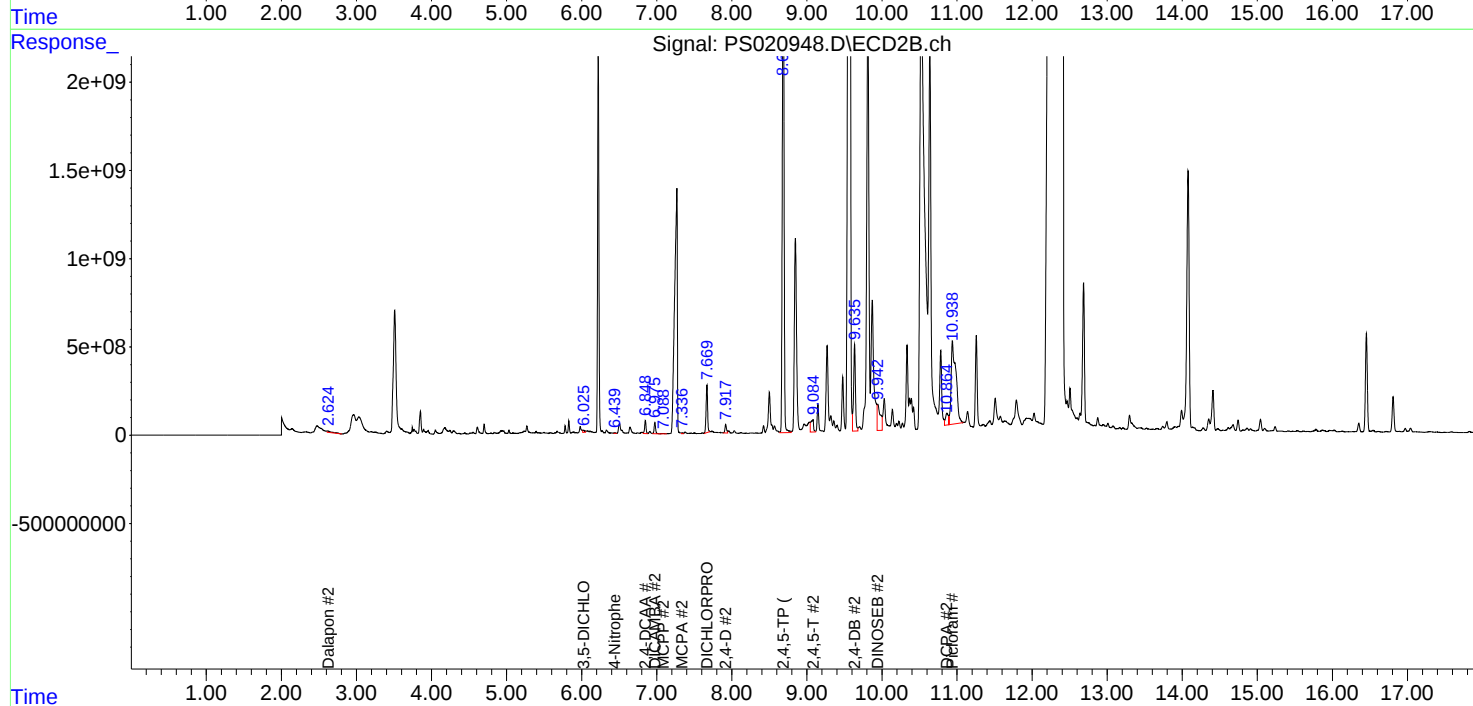
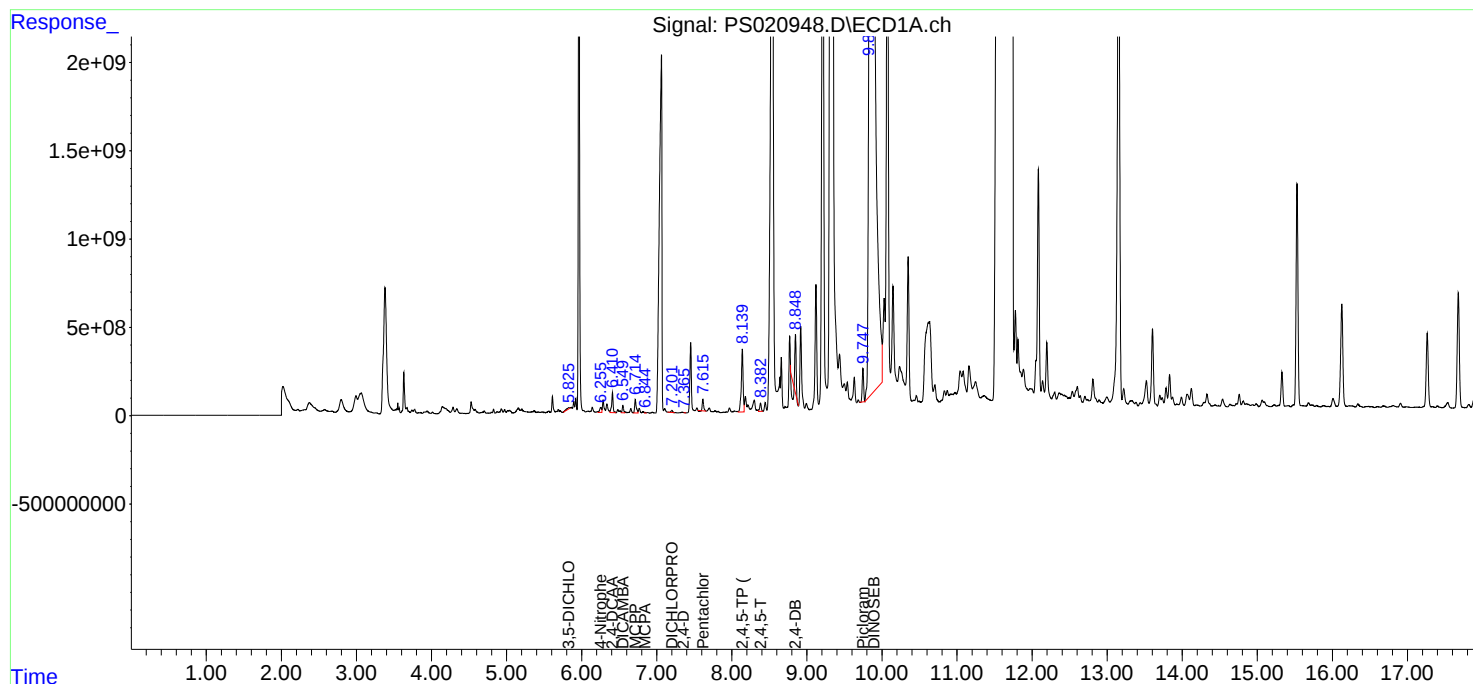
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

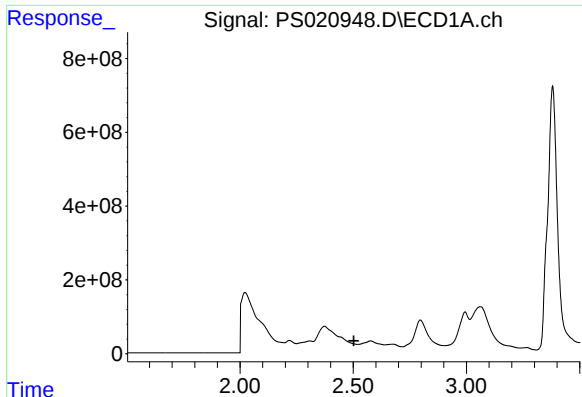
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
Data File : PS020948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2022 13:09
Operator : AR\AJ
Sample : N5267-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 14:15:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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

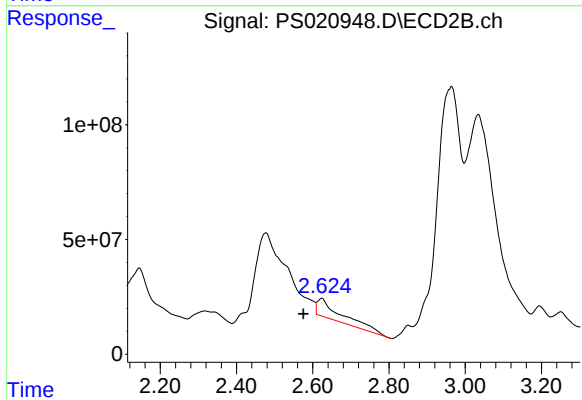




#1 Dalapon

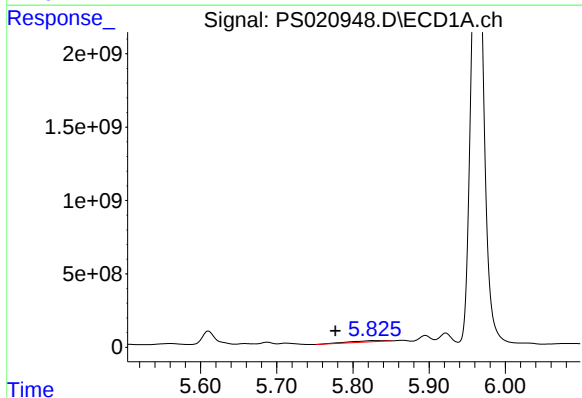
R.T.: 0.000 min
Exp R.T.: 2.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



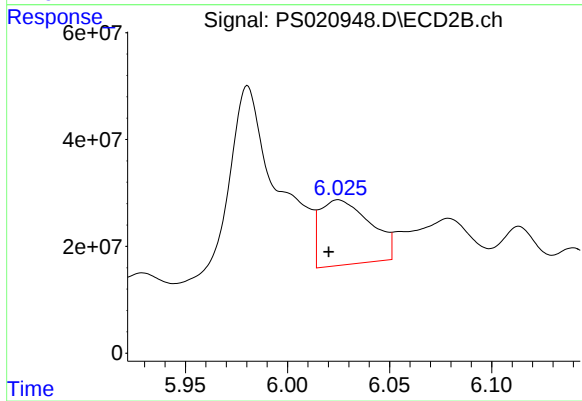
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.048 min
Response: 360601069
Conc: 198.27 ng/ml



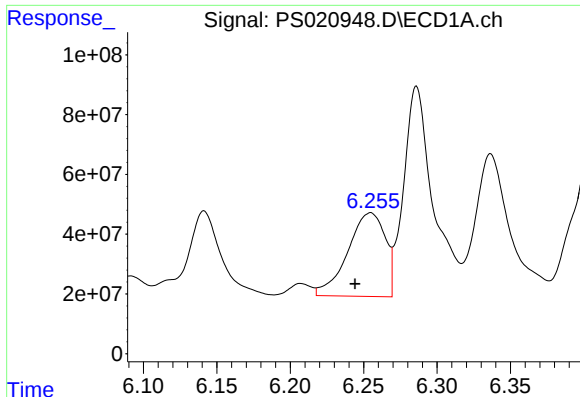
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.827 min
Delta R.T.: 0.050 min
Response: 307854279
Conc: 100.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

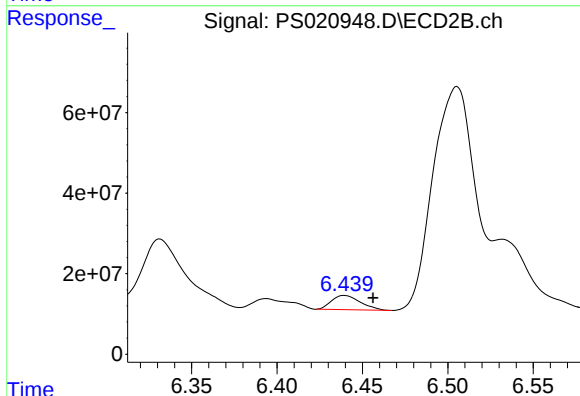
R.T.: 6.025 min
Delta R.T.: 0.005 min
Response: 208357620
Conc: 102.09 ng/ml



#3 4-Nitrophenol

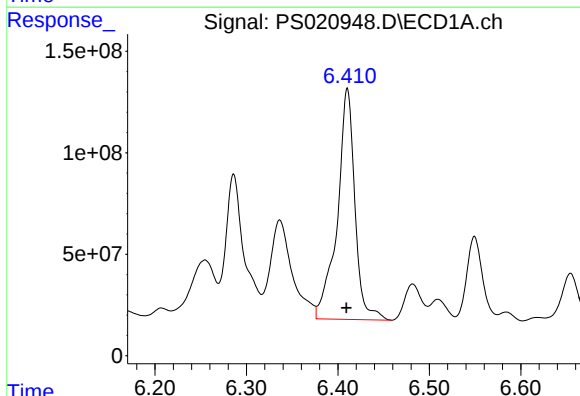
R.T.: 6.255 min
Delta R.T.: 0.010 min
Response: 496328129
Conc: 329.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



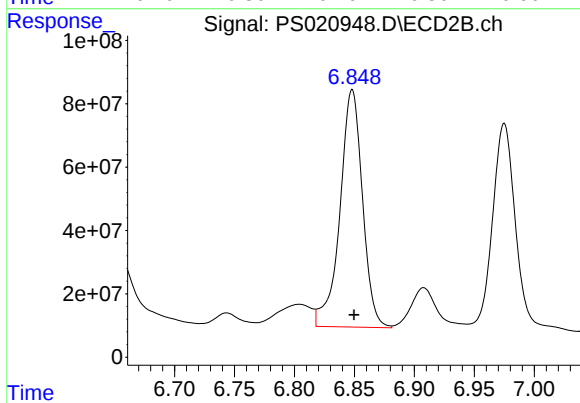
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.017 min
Response: 41570724
Conc: 48.35 ng/ml



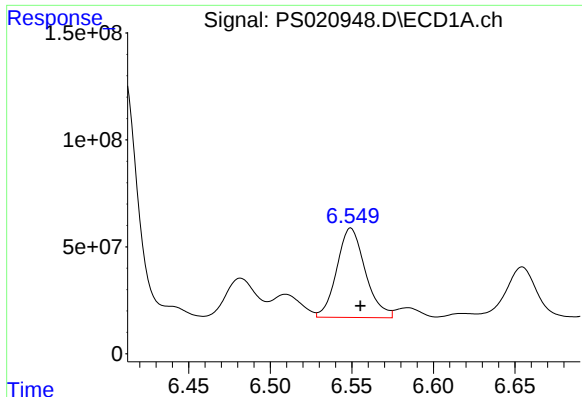
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.001 min
Response: 1528791504
Conc: 732.50 ng/ml



#4 2,4-DCAA

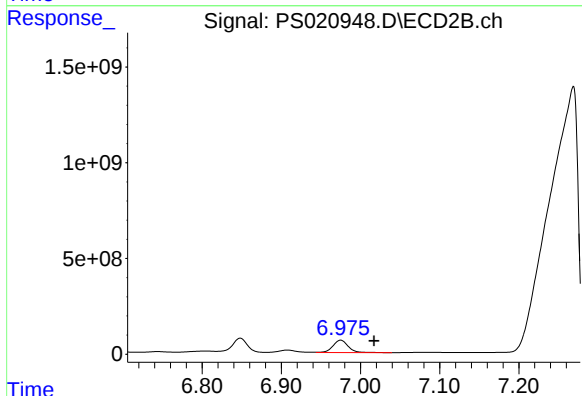
R.T.: 6.848 min
Delta R.T.: -0.001 min
Response: 981231442
Conc: 709.42 ng/ml



#5 DICAMBA

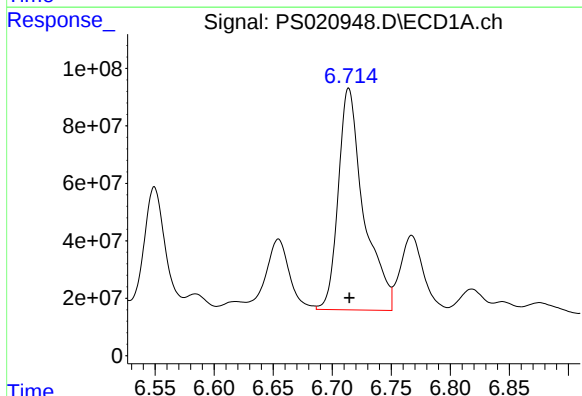
R.T.: 6.549 min
Delta R.T.: -0.006 min
Response: 508459543
Conc: 57.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



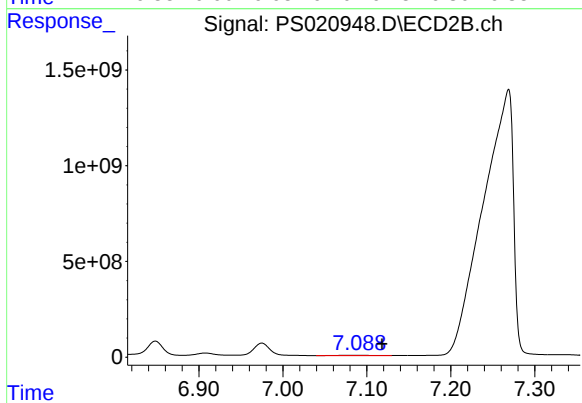
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.042 min
Response: 874461627
Conc: 140.81 ng/ml



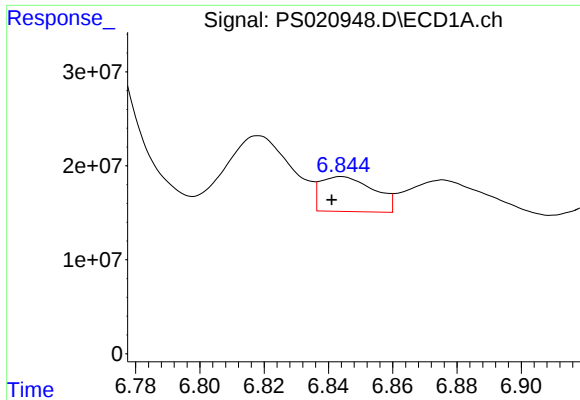
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 1155421174
Conc: 177.03 ug/ml



#6 MCP

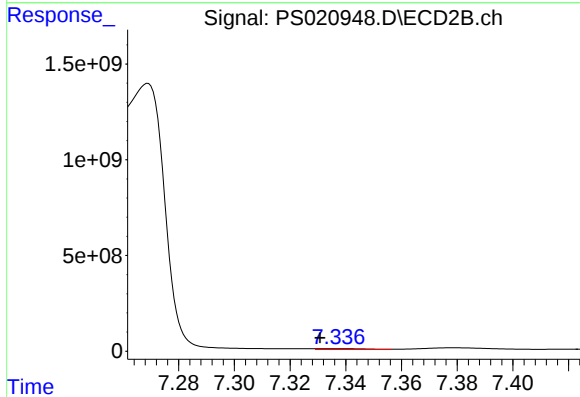
R.T.: 7.089 min
Delta R.T.: -0.030 min
Response: 53112926
Conc: 11.18 ug/ml



#7 MCPA

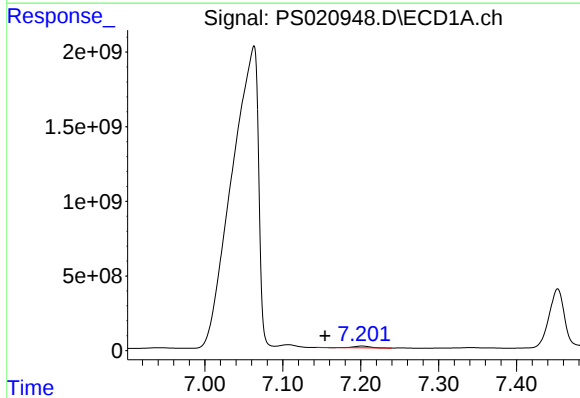
R.T.: 6.844 min
Delta R.T.: 0.003 min
Response: 42694914
Conc: 4.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



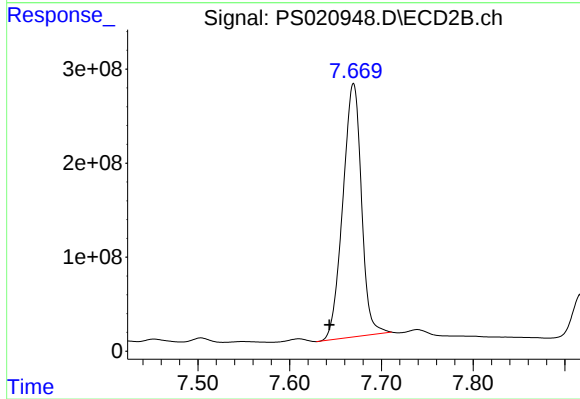
#7 MCPA

R.T.: 7.337 min
Delta R.T.: 0.006 min
Response: 58344920
Conc: 8.60 ug/ml



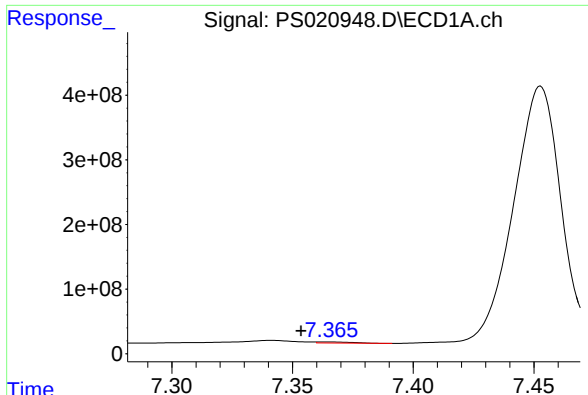
#8 DICHLORPROP

R.T.: 7.201 min
Delta R.T.: 0.047 min
Response: 159981697
Conc: 70.09 ng/ml



#8 DICHLORPROP

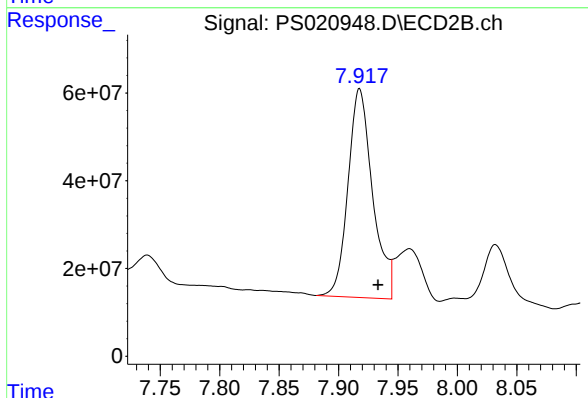
R.T.: 7.670 min
Delta R.T.: 0.026 min
Response: 3790360769
Conc: 2461.57 ng/ml



#9 2,4-D

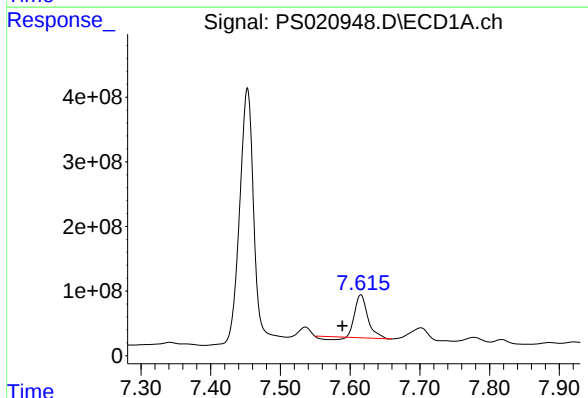
R.T.: 7.364 min
Delta R.T.: 0.010 min
Response: 15889861
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



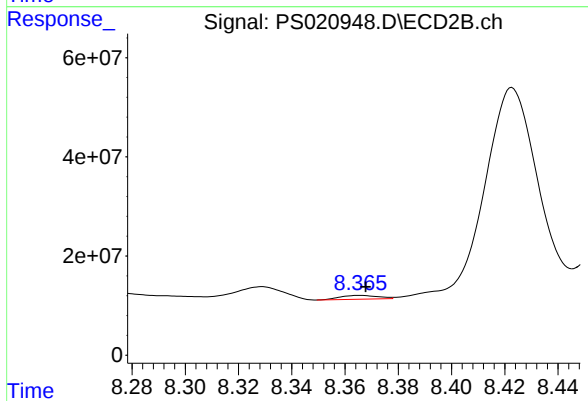
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.015 min
Response: 685744390
Conc: 366.15 ng/ml



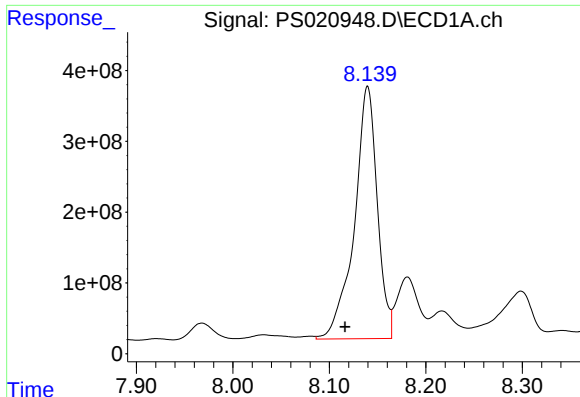
#10 Pentachlorophenol

R.T.: 7.615 min
Delta R.T.: 0.026 min
Response: 814657076
Conc: 25.85 ng/ml



#10 Pentachlorophenol

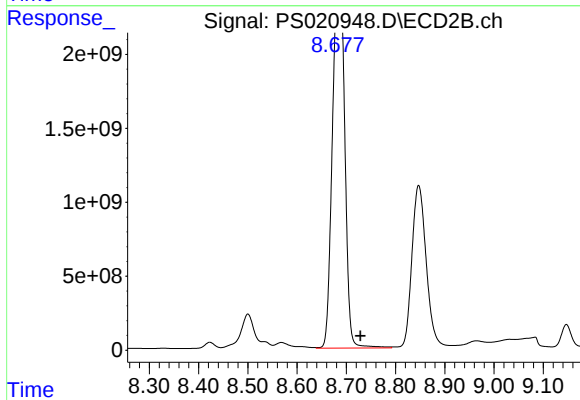
R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 7622784
Conc: N.D.



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

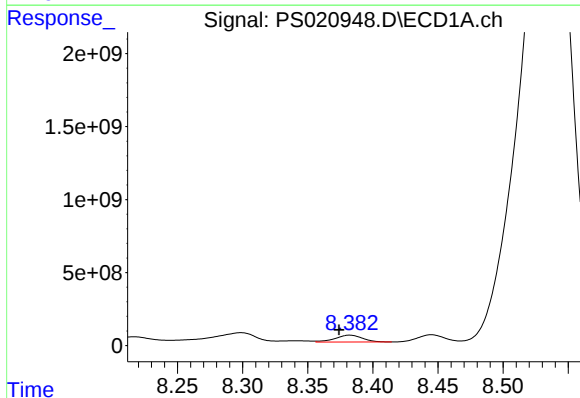
R.T.: 8.140 min
Delta R.T.: 0.023 min
Response: 5877376420
Conc: 442.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



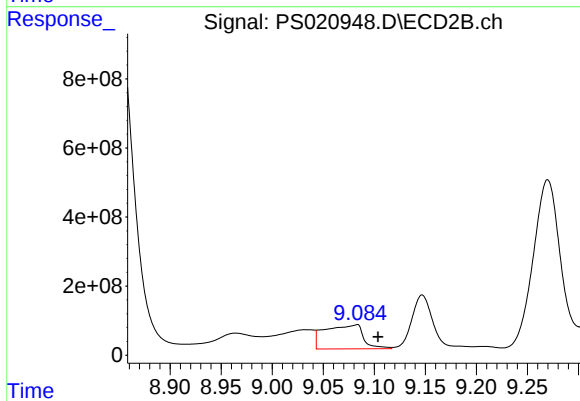
#11 2,4,5-TP (SILVEX)

R.T.: 8.689 min
Delta R.T.: -0.040 min
Response: 41392262693
Conc: 4612.54 ng/ml



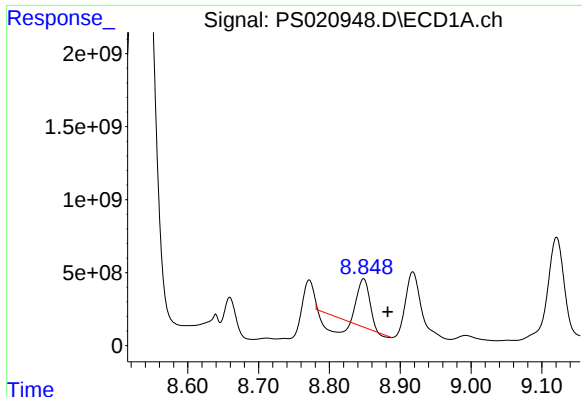
#12 2,4,5-T

R.T.: 8.382 min
Delta R.T.: 0.008 min
Response: 684417222
Conc: 51.43 ng/ml



#12 2,4,5-T

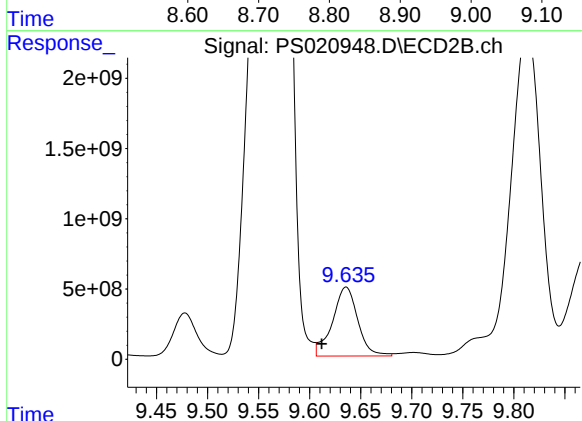
R.T.: 9.083 min
Delta R.T.: -0.021 min
Response: 1833780816
Conc: 212.68 ng/ml



#13 2,4-DB

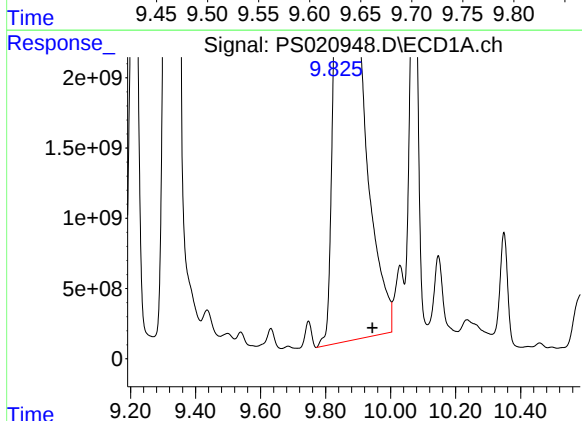
R.T.: 8.848 min
Delta R.T.: -0.034 min
Response: 2153823731
Conc: 780.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



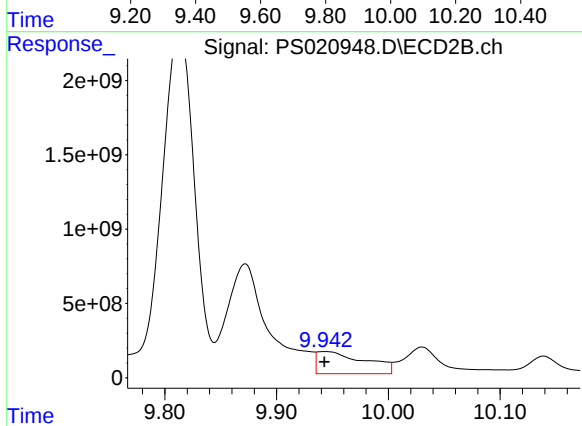
#13 2,4-DB

R.T.: 9.636 min
Delta R.T.: 0.024 min
Response: 8470634146
Conc: 7610.45 ng/ml



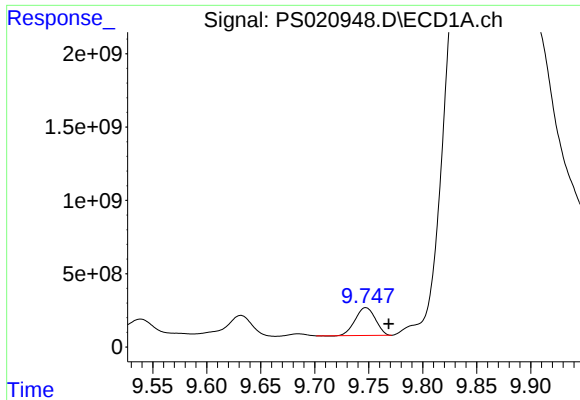
#14 DINOSEB

R.T.: 9.902 min
Delta R.T.: -0.042 min
Response: 1.58924e+011
Conc: 14637.33 ng/ml



#14 DINOSEB

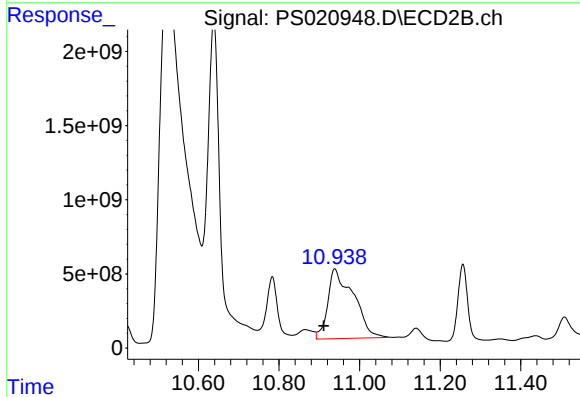
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 4406019527
Conc: 688.30 ng/ml



#15 Picloram

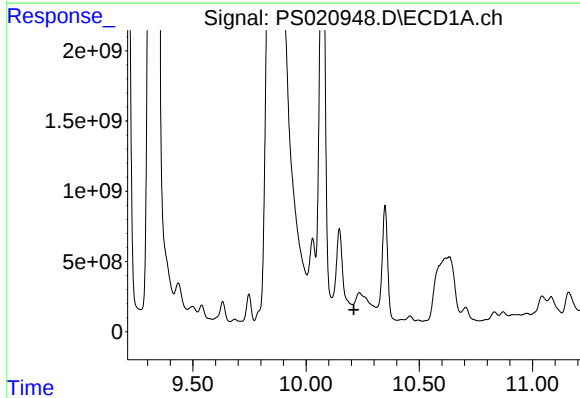
R.T.: 9.747 min
Delta R.T.: -0.021 min
Response: 2470985497
Conc: 116.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



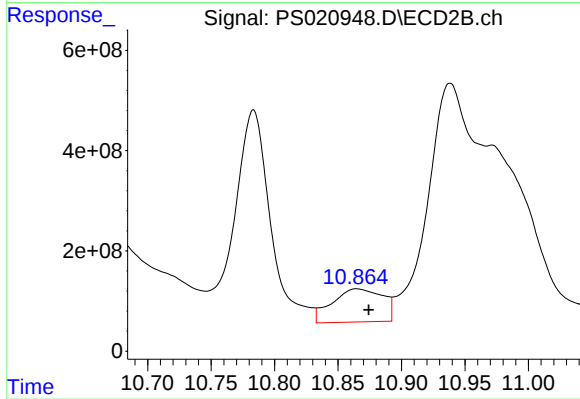
#15 Picloram

R.T.: 10.938 min
Delta R.T.: 0.028 min
Response: 20808602654
Conc: 1640.09 ng/ml



#16 DCPA

R.T.: 10.235 min
Delta R.T.: 0.024 min
Response: -2454625442
Conc: N.D.



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 1829520873
Conc: 171.34 ng/ml