

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 16:21
 Operator : AR\AJ
 Sample : PB158574BL
 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: Jan 23 00:31:25 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	6.349	6.757	850.1E6	448.5E6	570.733	584.167
Target Compounds							
1) T	Dalapon	2.442	2.500	61616685	48492095	26.627	41.276 #
2) T	3,5-DICHL...	5.690	5.969	3768843	541029	1.647	<MDL #
3) T	4-Nitroph...	0.000	6.396	0	4831825	N.D.	10.149
5) T	DICAMBA	0.000	6.915	0	1771034	N.D.	<MDL
6) T	MCP	6.673	7.024	61955761	2693783	15.473	1.161 #
7) T	MCPA	6.793	7.215	24201453	15555168	4.277	4.490
8) T	DICHLORPROP	0.000	7.540	0	41458343	N.D.	47.959
9) T	2,4-D	0.000	7.819	0	5275620	N.D.	5.807
10) T	Pentachlo...	7.501	8.232	17356076	9154864	<MDL	<MDL #
12) T	2,4,5-T	8.295	8.964	132.2E6	1123910	13.542	<MDL #
13) T	2,4-DB	8.795	9.468	233.5E6	50584546	216.920	96.900 #
14) T	DINOSEB	9.777f	9.777	618.7E6	49768380	90.224	15.831 #
15) T	Picloram	9.684	10.754	381.4E6	209.4E6	36.860	39.386
16) T	DCPA	10.092	10.754f	71550738	209.4E6	5.899	36.016 #

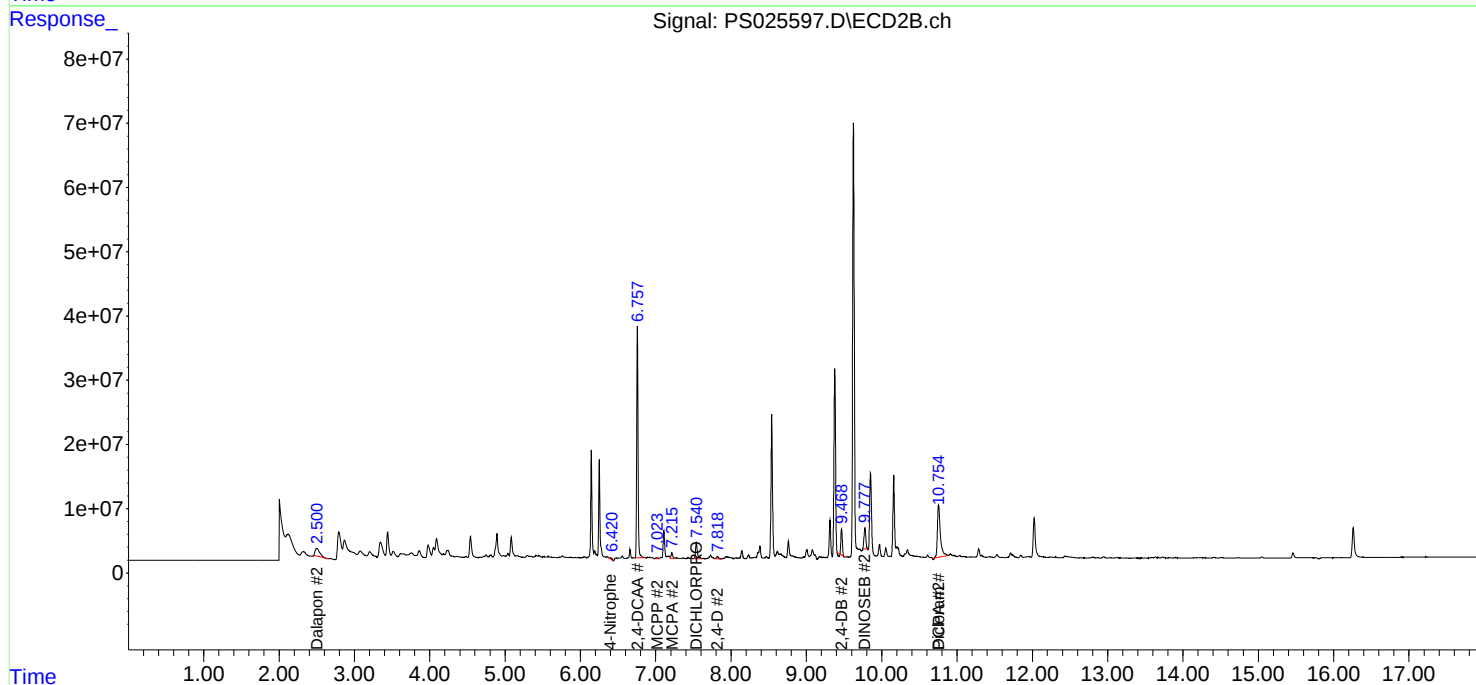
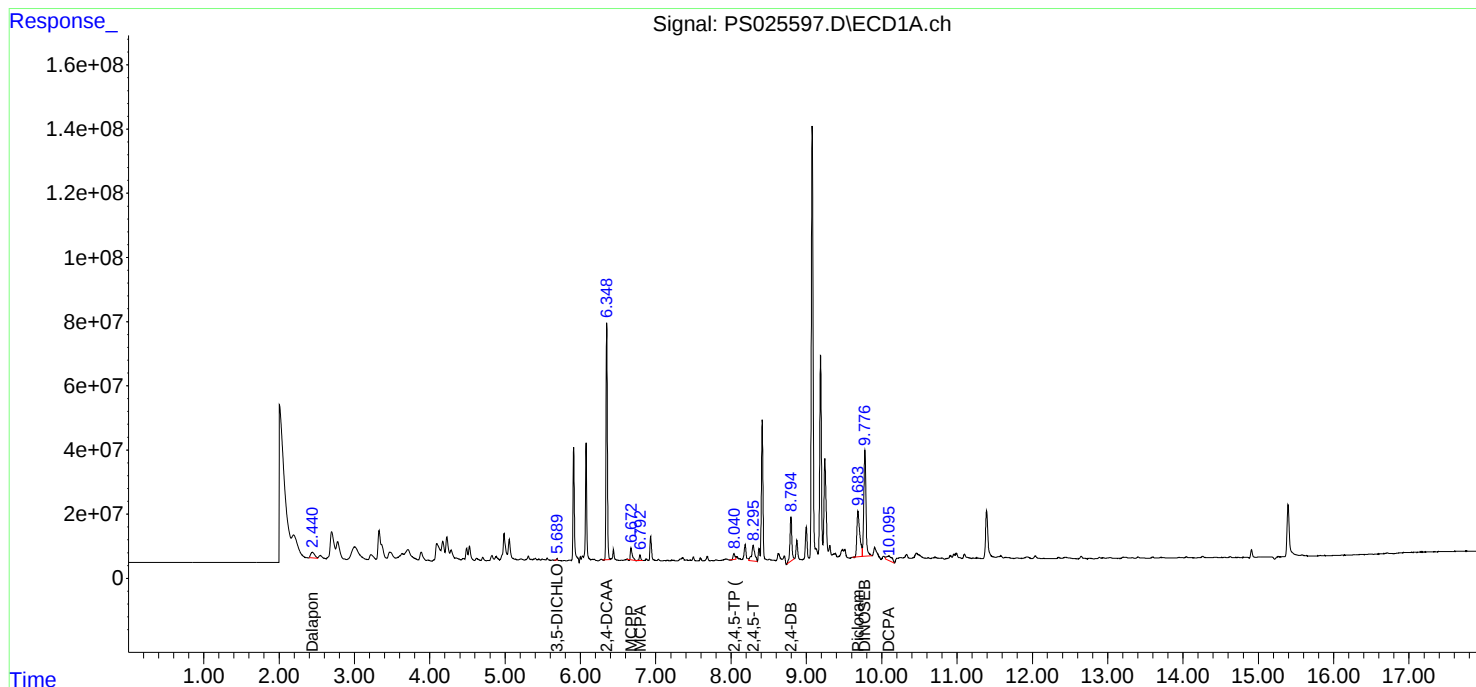
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

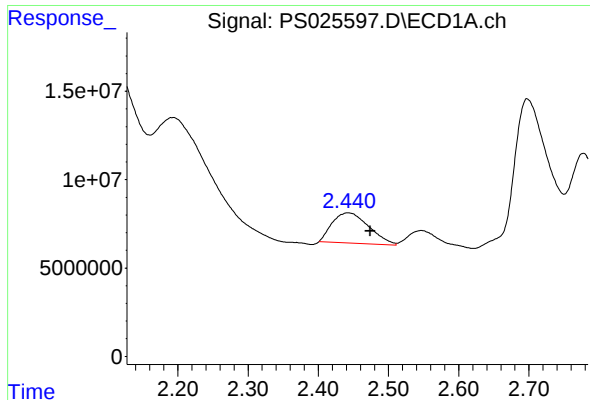
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
Data File : PS025597.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 16:21
Operator : AR\AJ
Sample : PB158574BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:31:25 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

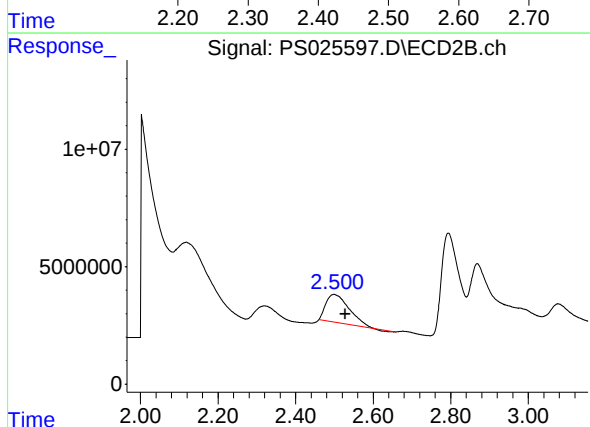




#1 Dalapon

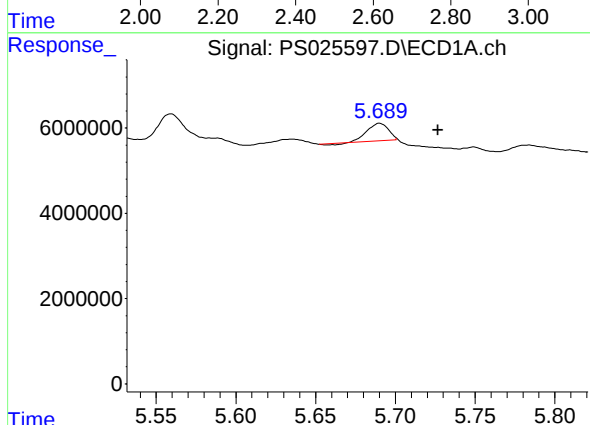
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 61616685
Conc: 26.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



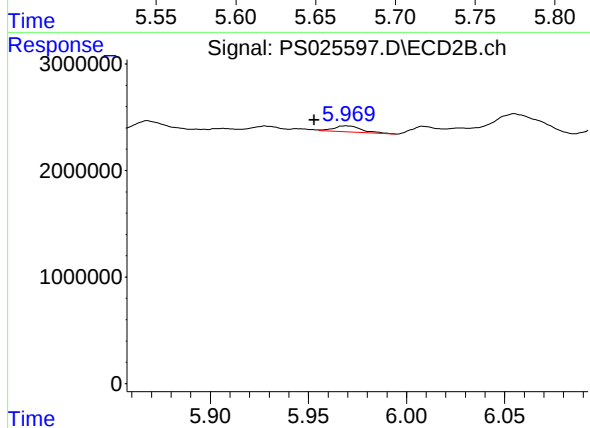
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.029 min
Response: 48492095
Conc: 41.28 ng/ml



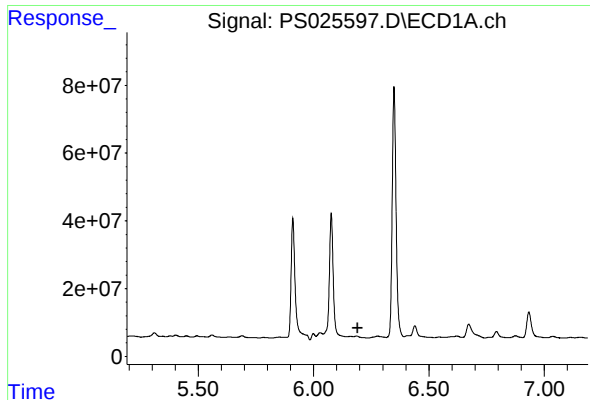
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.037 min
Response: 3768843
Conc: 1.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

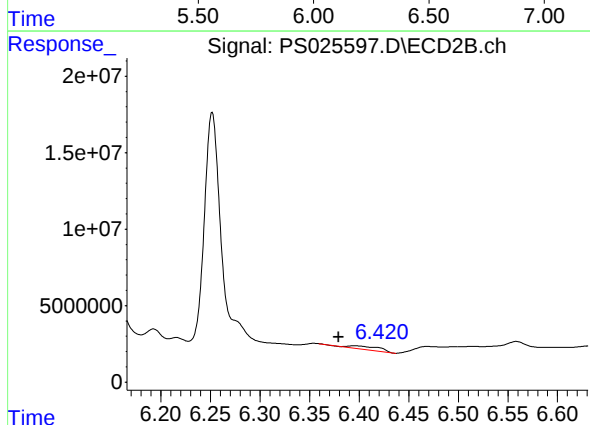
R.T.: 5.969 min
Delta R.T.: 0.016 min
Response: 541029
Conc: N.D.



#3 4-Nitrophenol

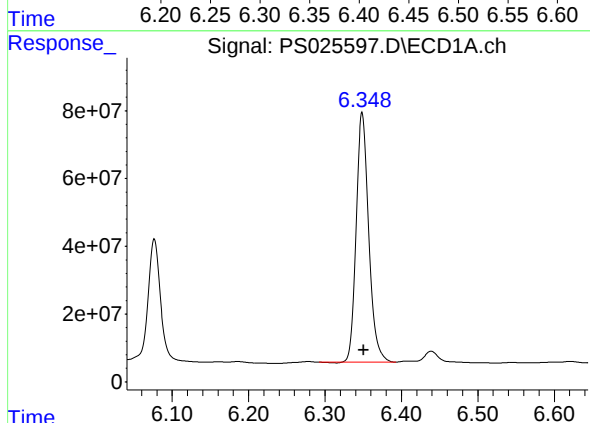
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



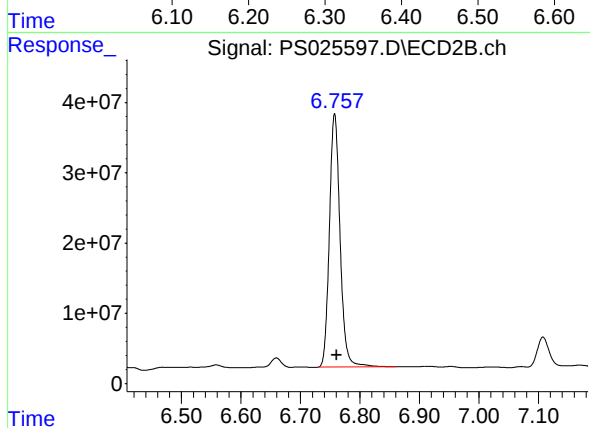
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.016 min
Response: 4831825
Conc: 10.15 ng/ml



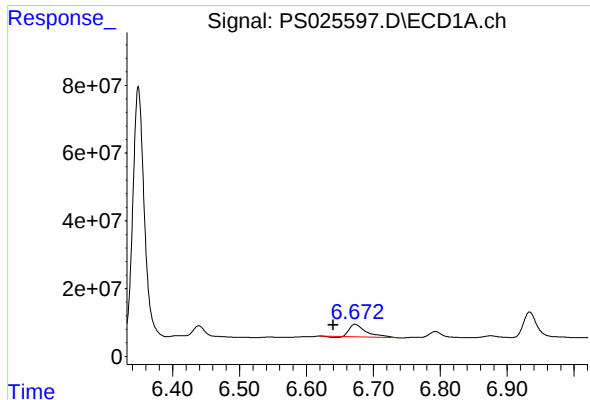
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 850086143
Conc: 570.73 ng/ml



#4 2,4-DCAA

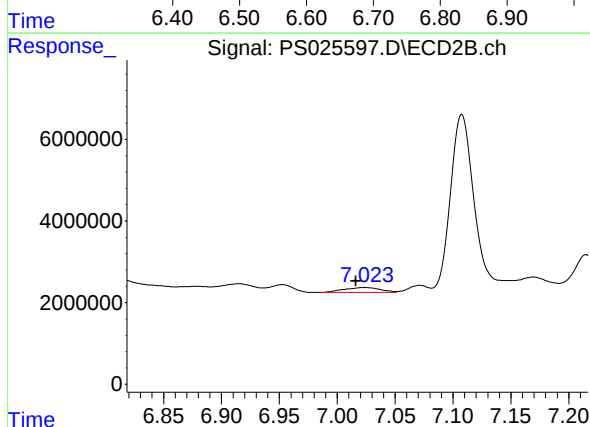
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 448523761
Conc: 584.17 ng/ml



#6 MCPP

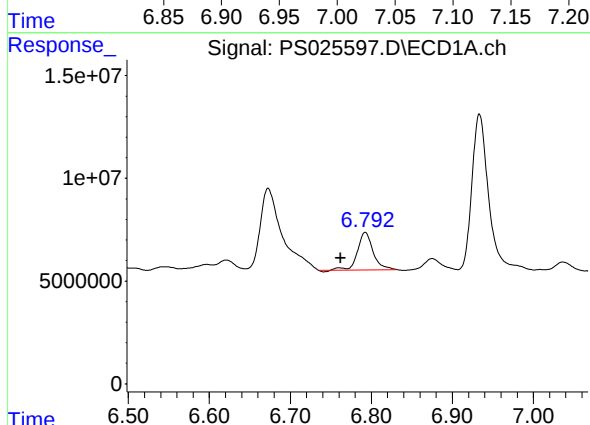
R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 61955761
Conc: 15.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



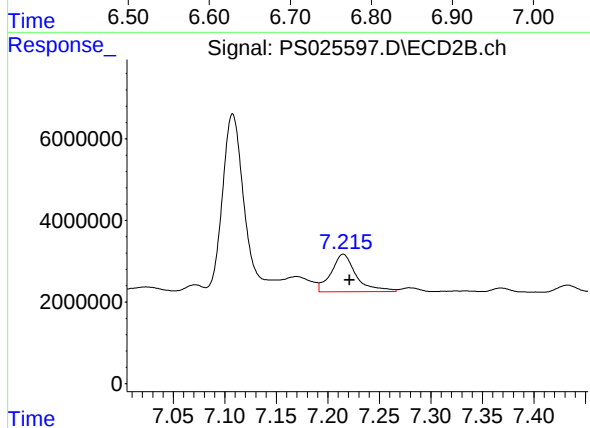
#6 MCPP

R.T.: 7.024 min
Delta R.T.: 0.007 min
Response: 2693783
Conc: 1.16 ug/ml



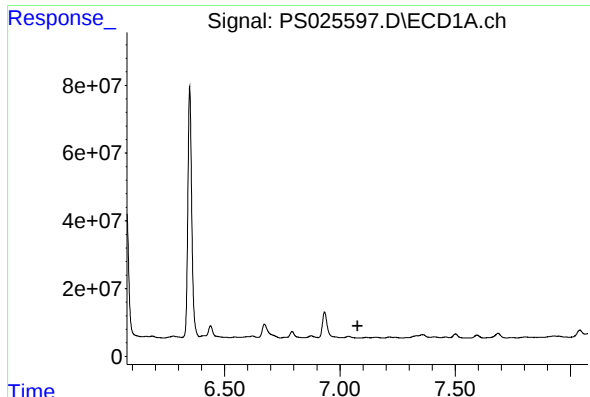
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 24201453
Conc: 4.28 ug/ml



#7 MCPA

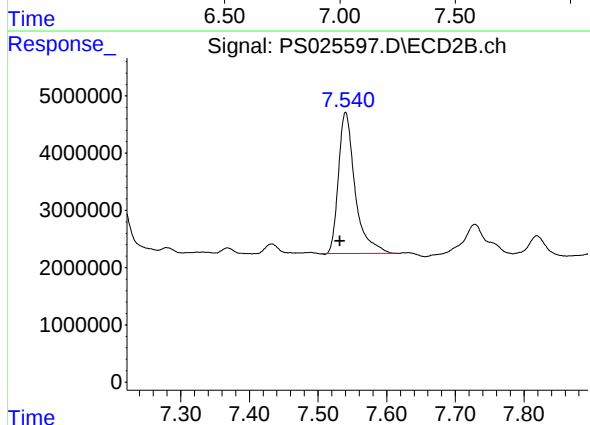
R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 15555168
Conc: 4.49 ug/ml



#8 DICHLORPROP

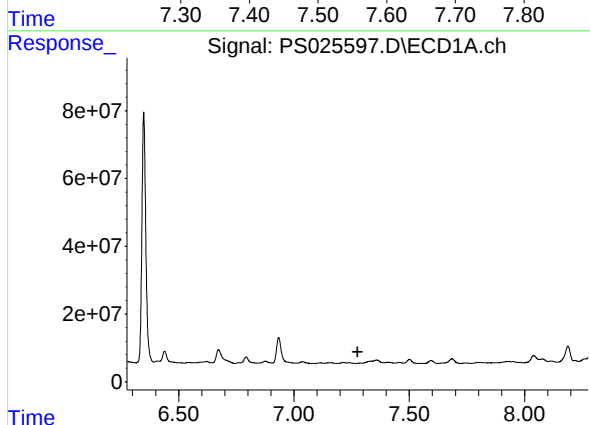
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



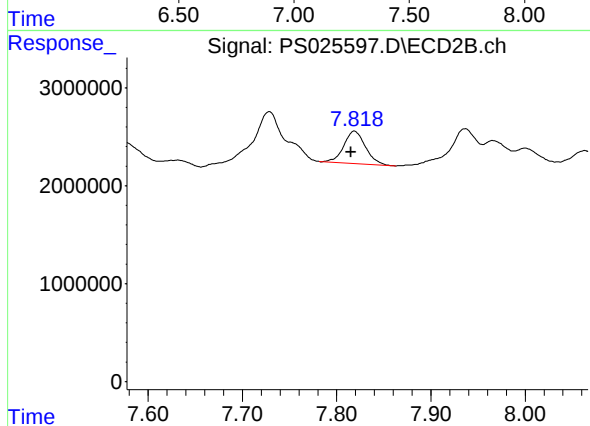
#8 DICHLORPROP

R.T.: 7.540 min
Delta R.T.: 0.009 min
Response: 41458343
Conc: 47.96 ng/ml



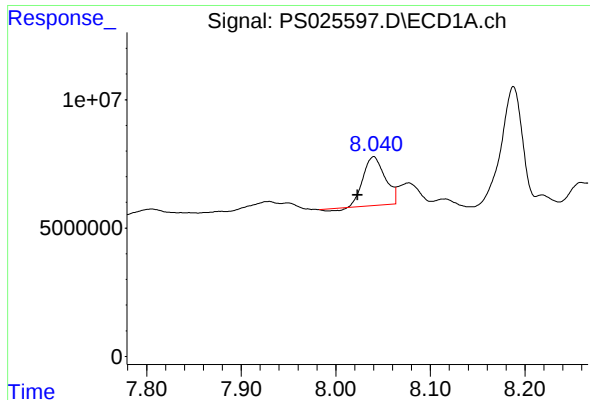
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

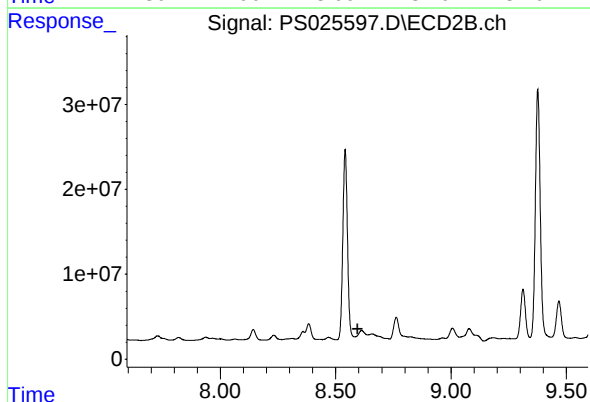
R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 5275620
Conc: 5.81 ng/ml



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

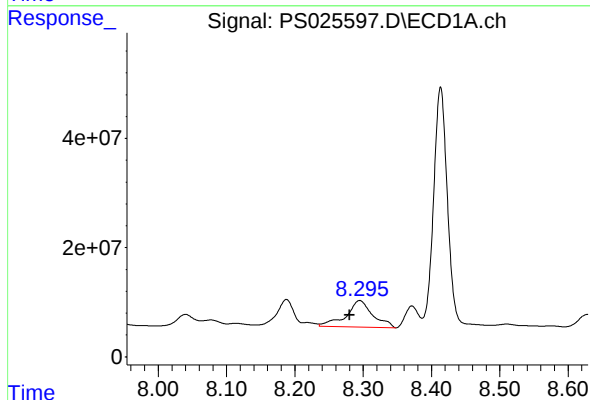
R.T.: 8.040 min
Delta R.T.: 0.017 min
Response: 30314488
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



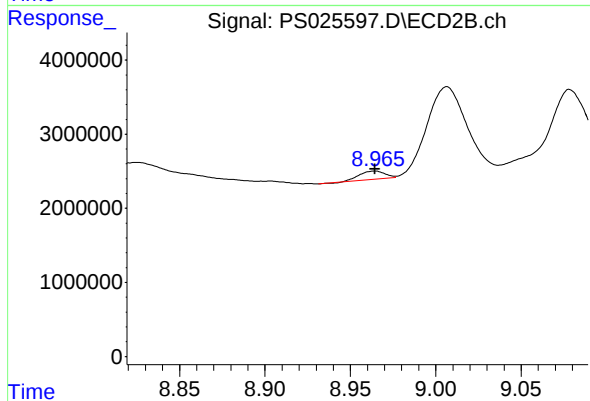
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: 0.018 min
Response: -18772549
Conc: N.D.



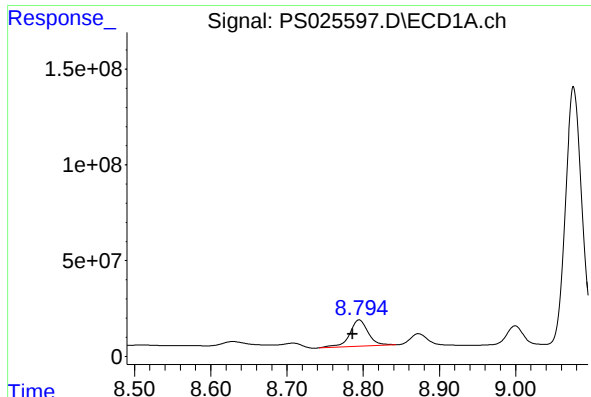
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: 0.014 min
Response: 132214639
Conc: 13.54 ng/ml



#12 2,4,5-T

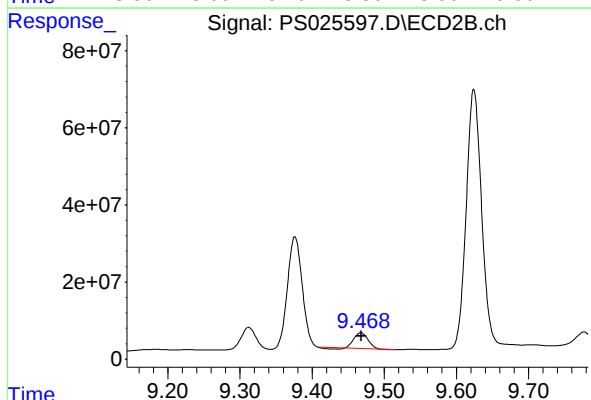
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 1123910
Conc: N.D.



#13 2,4-DB

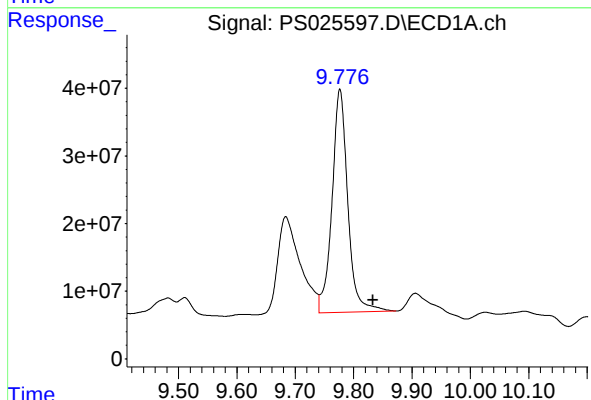
R.T.: 8.795 min
Delta R.T.: 0.008 min
Response: 233498902
Conc: 216.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



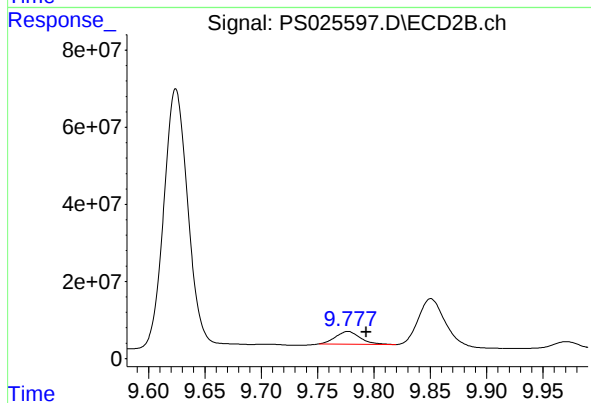
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 50584546
Conc: 96.90 ng/ml



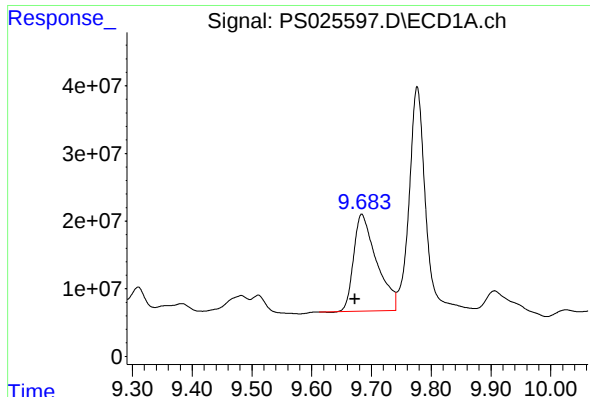
#14 DINOSEB

R.T.: 9.777 min
Delta R.T.: -0.057 min
Response: 618710655
Conc: 90.22 ng/ml



#14 DINOSEB

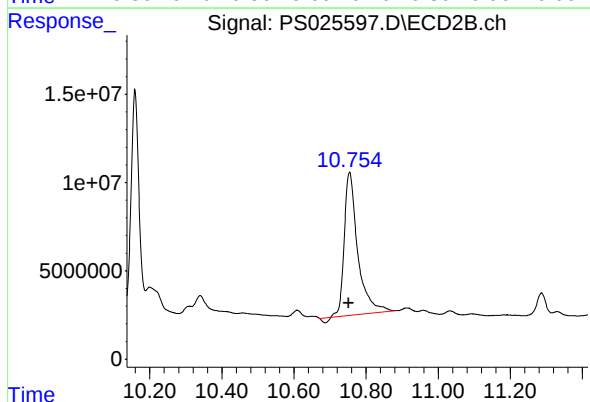
R.T.: 9.777 min
Delta R.T.: -0.016 min
Response: 49768380
Conc: 15.83 ng/ml



#15 Picloram

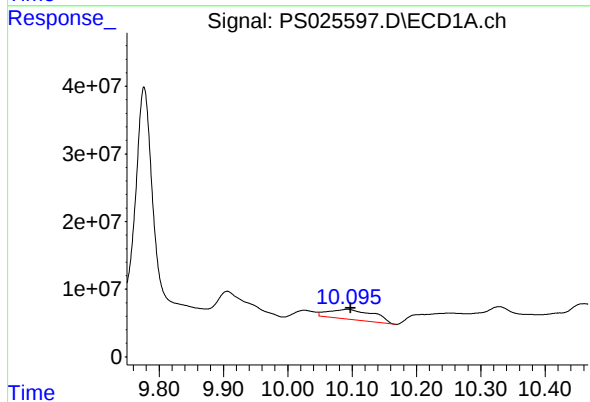
R.T.: 9.684 min
Delta R.T.: 0.012 min
Response: 381356999
Conc: 36.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



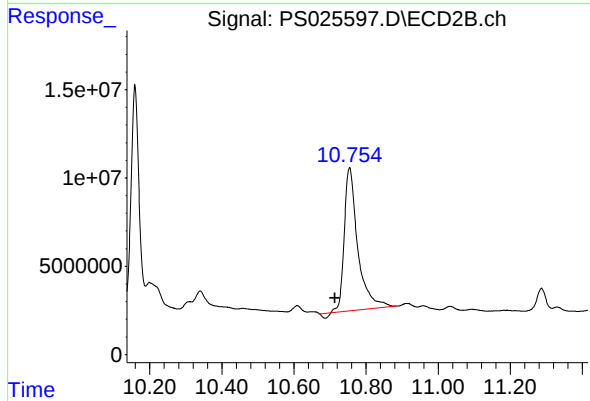
#15 Picloram

R.T.: 10.754 min
Delta R.T.: 0.003 min
Response: 209411641
Conc: 39.39 ng/ml



#16 DCPA

R.T.: 10.092 min
Delta R.T.: -0.005 min
Response: 71550738
Conc: 5.90 ng/ml



#16 DCPA

R.T.: 10.754 min
Delta R.T.: 0.041 min
Response: 209411641
Conc: 36.02 ng/ml