

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122223\
 Data File : PS025176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 18:55
 Operator : AR\AJ
 Sample : 05905-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GHL-SS-70aD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 22:27:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.353	6.766	699.3E6	209.7E6	312.471	289.442
Target Compounds							
1) T	Dalapon	2.443	2.503	56958386	36588822	19.752	31.898 #
2) T	3,5-DICHL...	0.000	5.981	0	123371	N.D.	<MDL
3) T	4-Nitroph...	6.168	6.404	22564339	3504850	15.322	7.196 #
6) T	MCP	6.670	7.041	144.2E6	1635916	21.047	<MDL #
7) T	MCPA	6.798	7.226	8130233	10203394	<MDL	3.102 #
8) T	DICHLORPROP	0.000	7.547	0	50473664	N.D.	64.162
9) T	2,4-D	7.237f	7.845	31338676	10469542	10.318	10.748
10) T	Pentachlo...	7.505	8.242	27826348	7542667	<MDL	<MDL #
12) T	2,4,5-T	8.298	8.974	333.1E6	2565304	23.063	<MDL #
13) T	2,4-DB	8.802	9.480	337.3E6	64270531	145.180	116.123
14) T	DINOSEB	9.779f	9.790	1154.4E6	47958349	106.323	15.642 #
15) T	Picloram	9.699	10.773	433.2E6	98740380	22.230	15.086 #
16) T	DCPA	10.115	10.773f	71058542	98740380	3.787	18.218 #

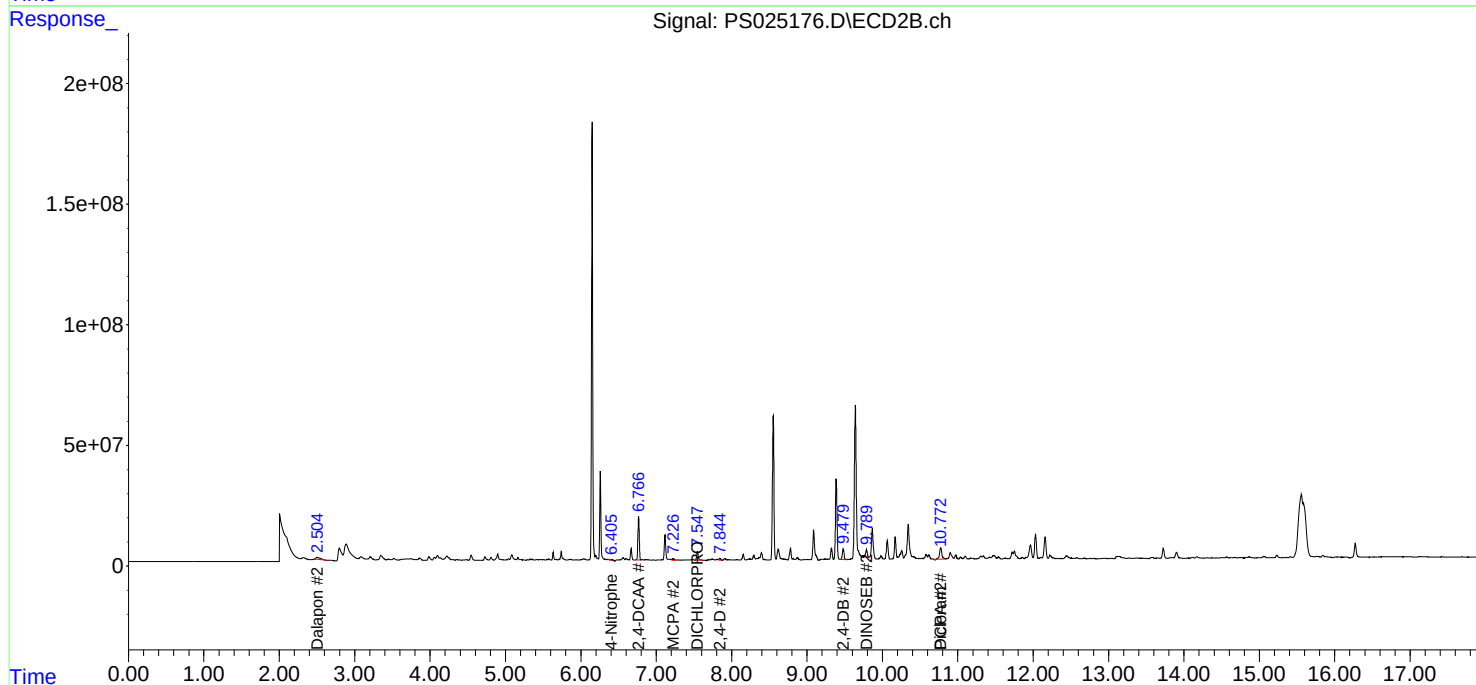
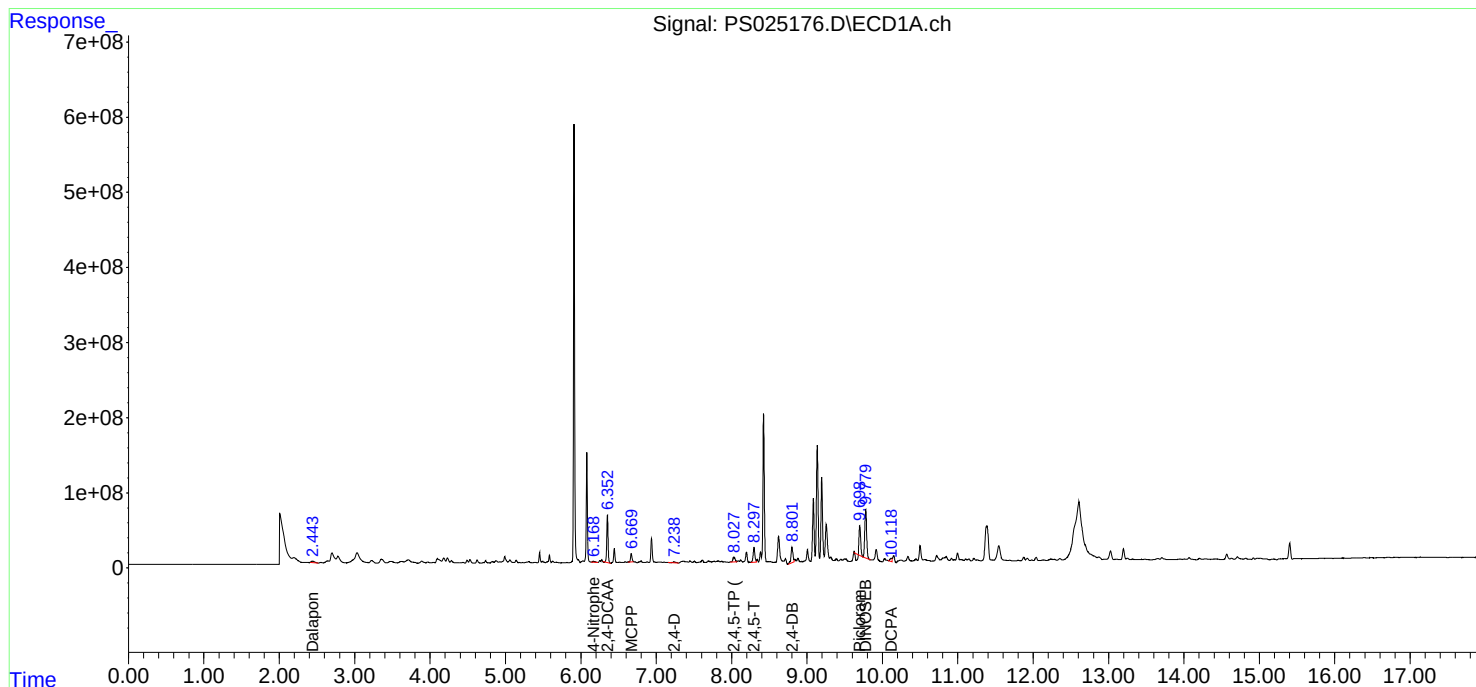
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

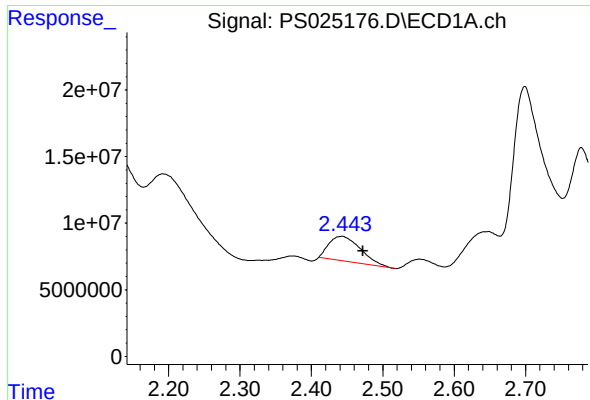
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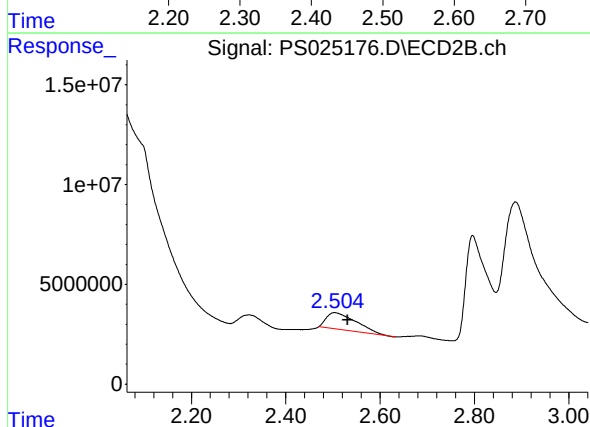




#1 Dalapon

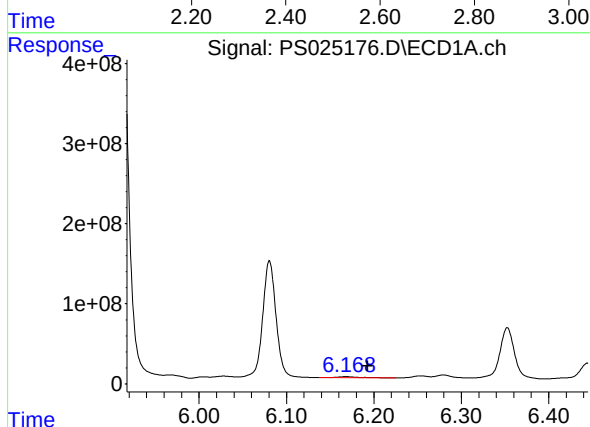
R.T.: 2.443 min
Delta R.T.: -0.029 min
Response: 56958386
Conc: 19.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-70aD



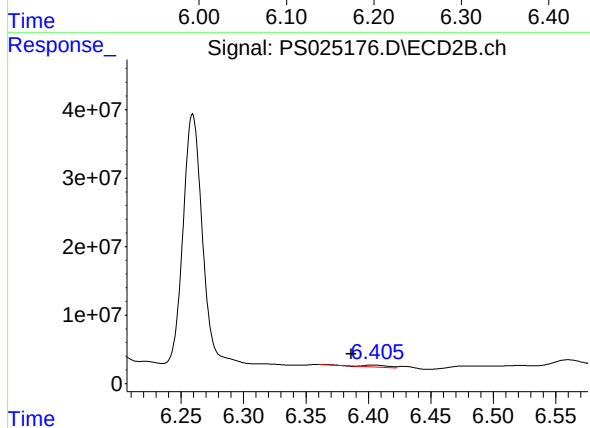
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.028 min
Response: 36588822
Conc: 31.90 ng/ml



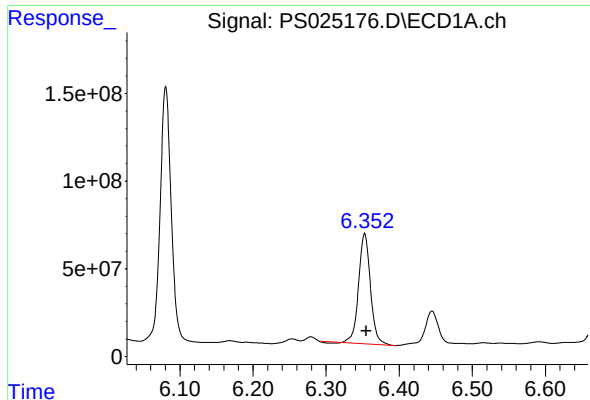
#3 4-Nitrophenol

R.T.: 6.168 min
Delta R.T.: -0.025 min
Response: 22564339
Conc: 15.32 ng/ml



#3 4-Nitrophenol

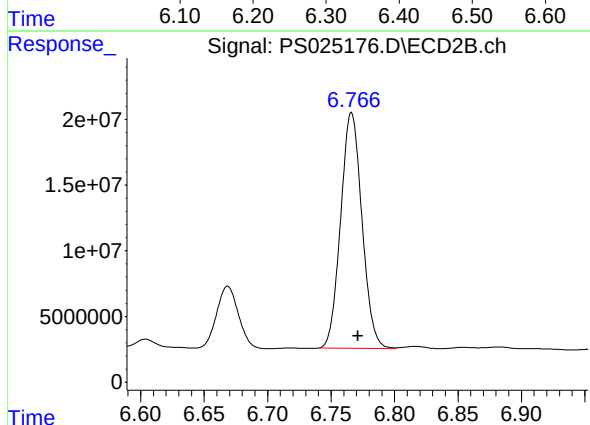
R.T.: 6.404 min
Delta R.T.: 0.017 min
Response: 3504850
Conc: 7.20 ng/ml



#4 2,4-DCAA

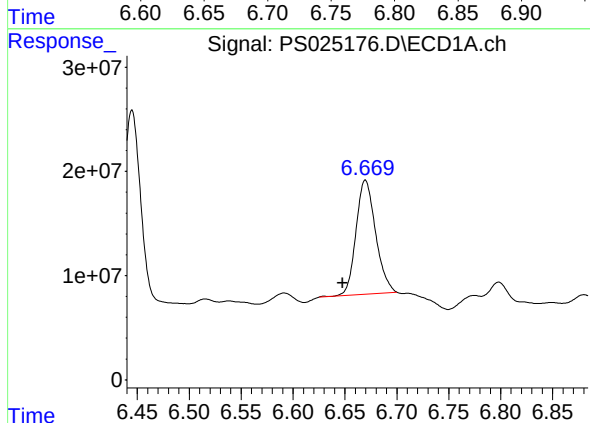
R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 699261524
Conc: 312.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-70aD



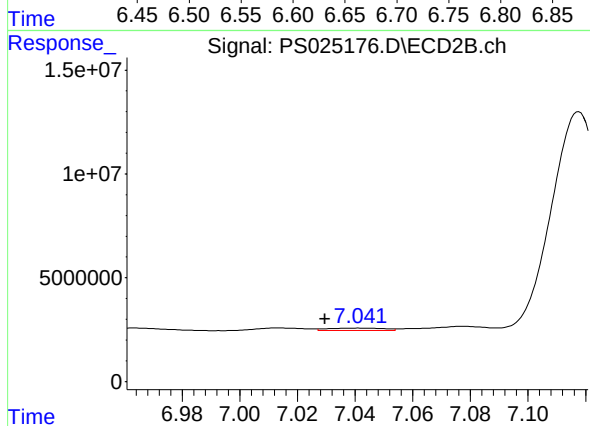
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 209716361
Conc: 289.44 ng/ml



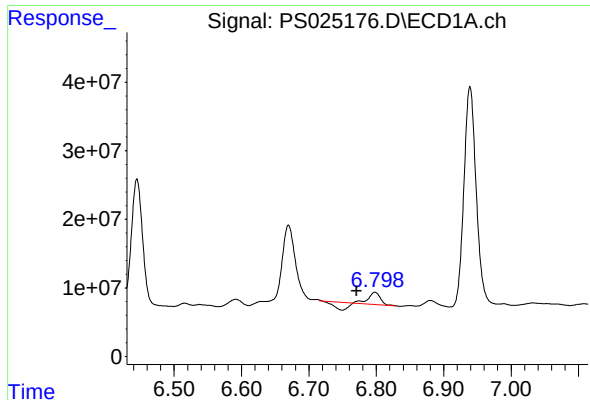
#6 MCPP

R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 144154559
Conc: 21.05 ug/ml



#6 MCPP

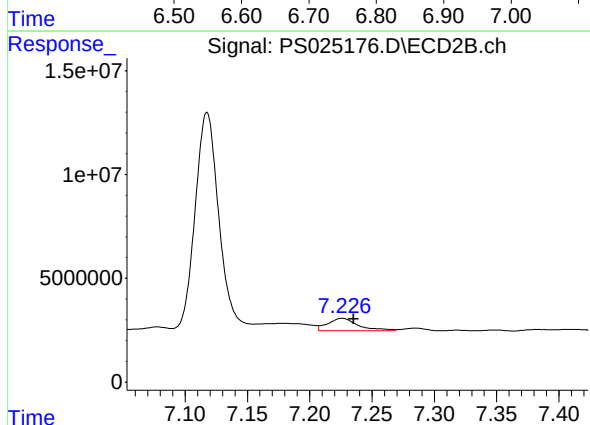
R.T.: 7.041 min
Delta R.T.: 0.011 min
Response: 1635916
Conc: N.D.



#7 MCPA

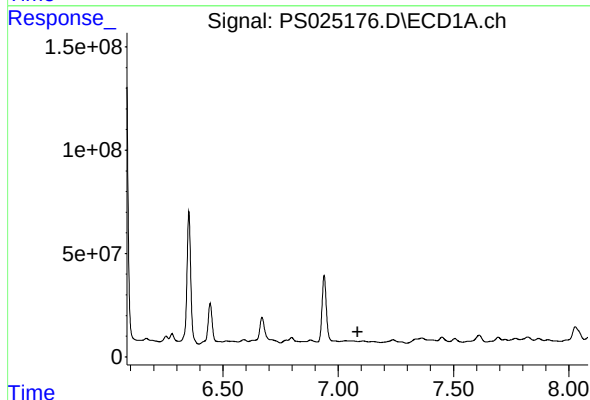
R.T.: 6.798 min
Delta R.T.: 0.027 min
Response: 8130233
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GHL-SS-70aD



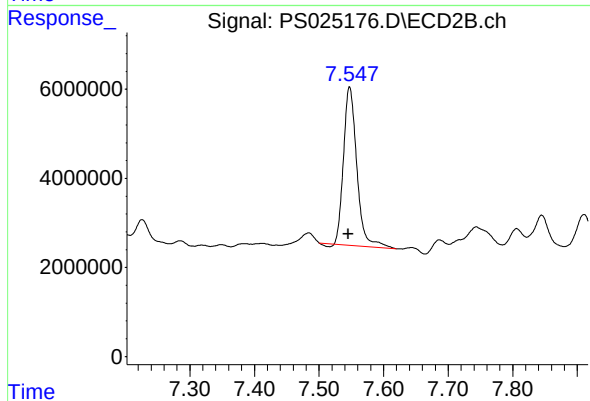
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.009 min
Response: 10203394
Conc: 3.10 ug/ml



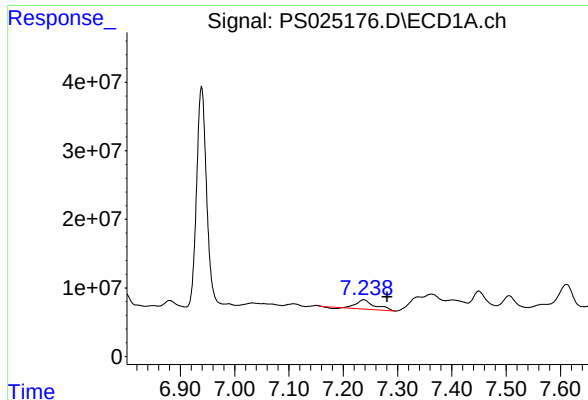
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

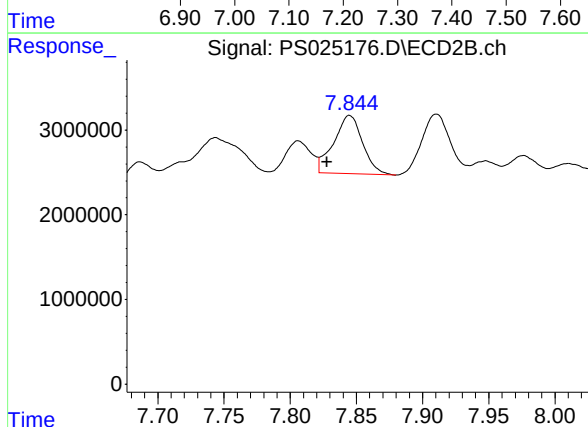
R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 50473664
Conc: 64.16 ng/ml



#9 2,4-D

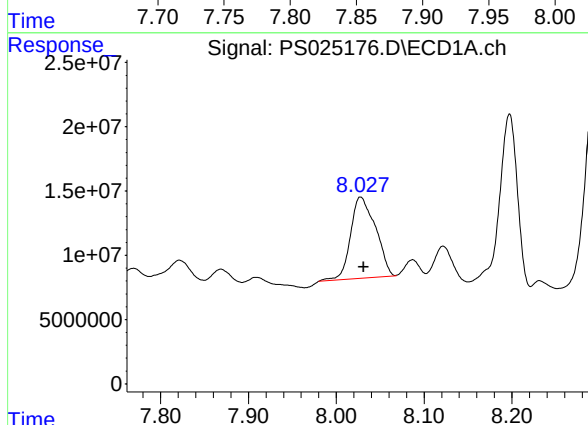
R.T.: 7.237 min
Delta R.T.: -0.044 min
Response: 31338676
Conc: 10.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-70aD



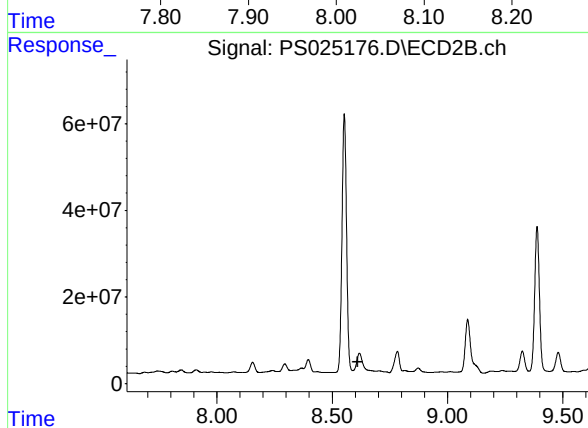
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.017 min
Response: 10469542
Conc: 10.75 ng/ml



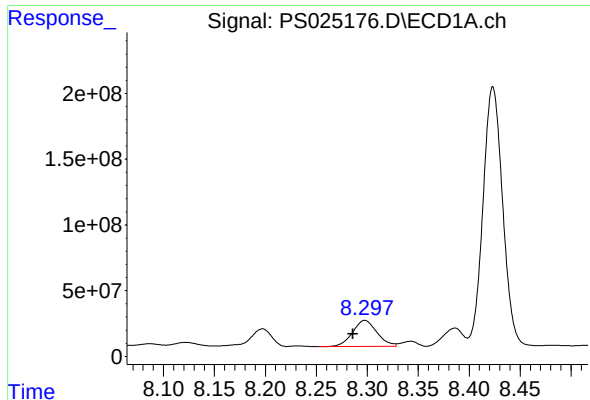
#11 2,4,5-TP (SILVEX)

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 125100922
Conc: 8.24 ng/ml



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

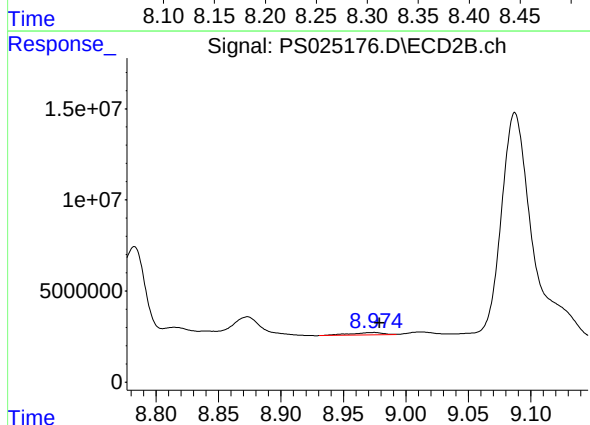
R.T.: 8.618 min
Delta R.T.: 0.008 min
Response: -96060144
Conc: N.D.



#12 2,4,5-T

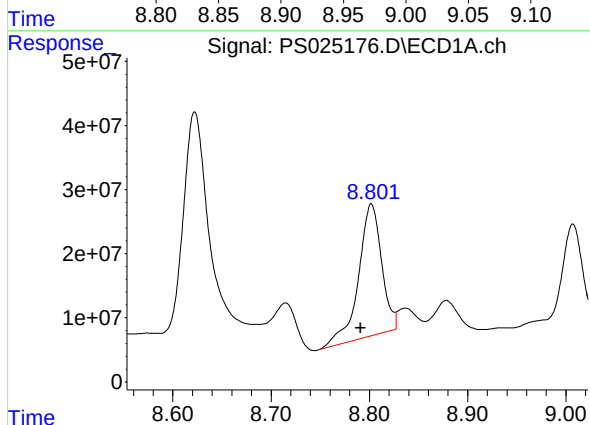
R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 333128984
Conc: 23.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-70aD



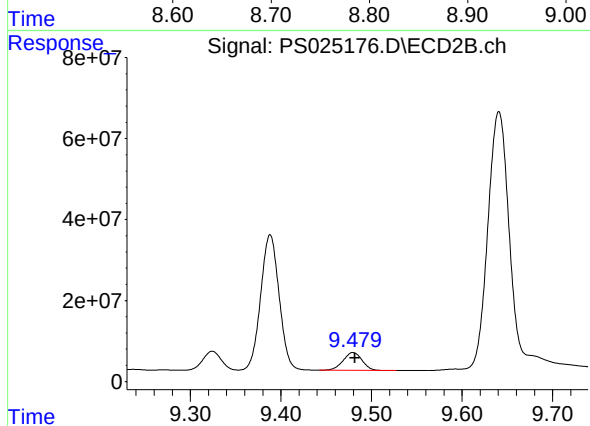
#12 2,4,5-T

R.T.: 8.974 min
Delta R.T.: -0.005 min
Response: 2565304
Conc: N.D.



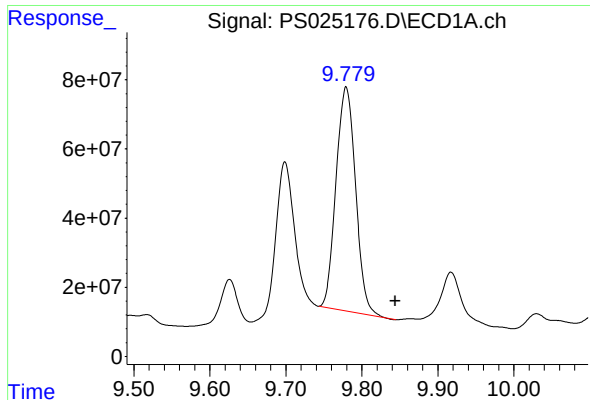
#13 2,4-DB

R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 337296888
Conc: 145.18 ng/ml



#13 2,4-DB

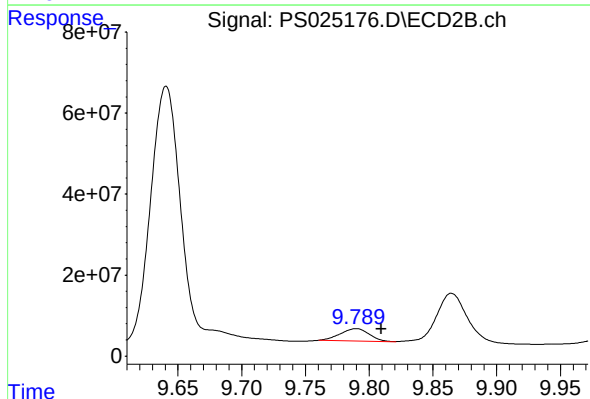
R.T.: 9.480 min
Delta R.T.: -0.002 min
Response: 64270531
Conc: 116.12 ng/ml



#14 DINOSEB

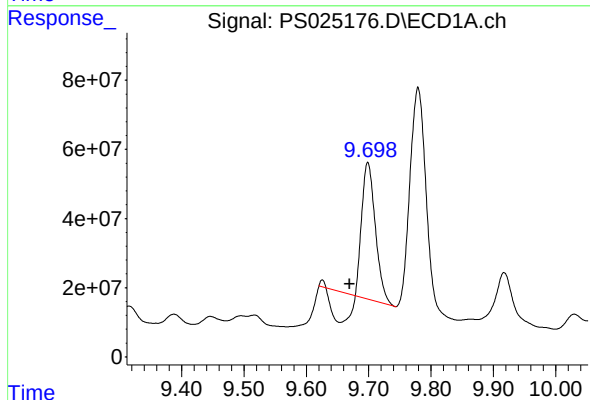
R.T.: 9.779 min
Delta R.T.: -0.065 min
Response: 1154431019
Conc: 106.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-70aD



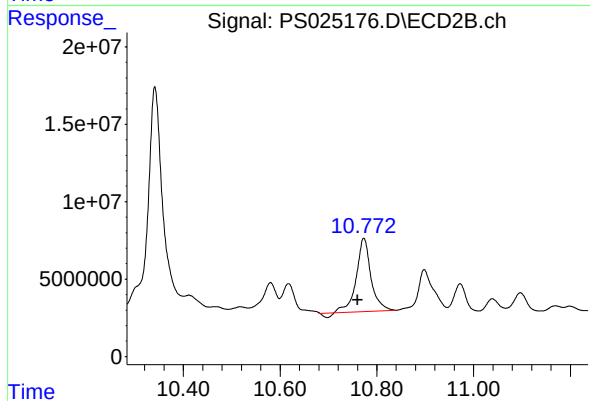
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: -0.020 min
Response: 47958349
Conc: 15.64 ng/ml



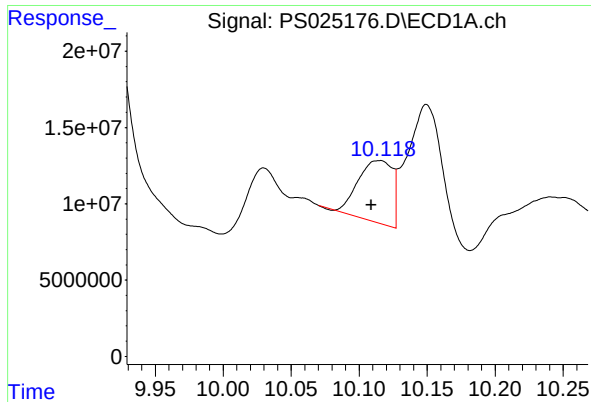
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.029 min
Response: 433164325
Conc: 22.23 ng/ml



#15 Picloram

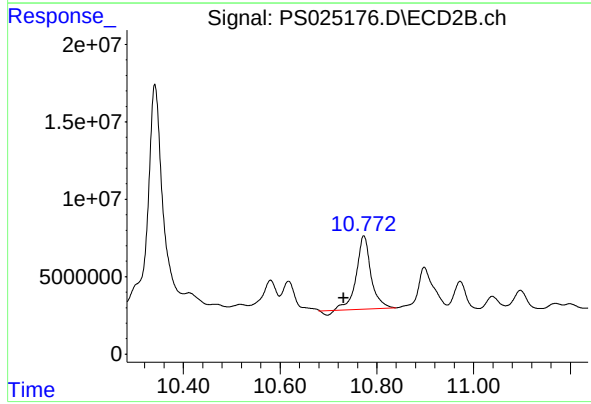
R.T.: 10.773 min
Delta R.T.: 0.013 min
Response: 98740380
Conc: 15.09 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.006 min
Response: 71058542
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-70aD



#16 DCPA

R.T.: 10.773 min
Delta R.T.: 0.041 min
Response: 98740380
Conc: 18.22 ng/ml