

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122223\
 Data File : PS025174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 18:07
 Operator : AR\AJ
 Sample : 05905-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GHL-SS-69a

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 22:27:19 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	851.3E6	255.0E6	380.428	351.909
Target Compounds							
1) T	Dalapon	2.442	2.505	56661668	39989544	19.649	34.863 #
2) T	3,5-DICHL...	5.673f	5.981	9137833	694888	2.704	<MDL #
3) T	4-Nitroph...	6.169	6.404	43024529	3840551	29.216	7.886 #
6) T	MCP	6.669	7.042	137.2E6	2292387	20.034	1.105 #
7) T	MCPA	6.798	7.226	8263994	11934004	<MDL	3.628 #
8) T	DICHLORPROP	7.064	7.548	17674306	49321070	6.890	62.697 #
9) T	2,4-D	7.277	7.844	10493407	9823323	3.455	10.085 #
10) T	Pentachlo...	7.505	8.243	33694251	7372803	<MDL	<MDL #
12) T	2,4,5-T	8.297	8.973	391.5E6	6944712	27.105	1.610 #
13) T	2,4-DB	8.802	9.480	370.8E6	67975949	159.602	122.818
14) T	DINOSEB	9.778f	9.790	1576.5E6	90680196	145.199	29.577 #
15) T	Picloram	9.670	10.754	214.0E6	271.5E6	10.981	41.477 #
16) T	DCPA	10.111	10.754	118.3E6	271.5E6	6.306	50.089 #

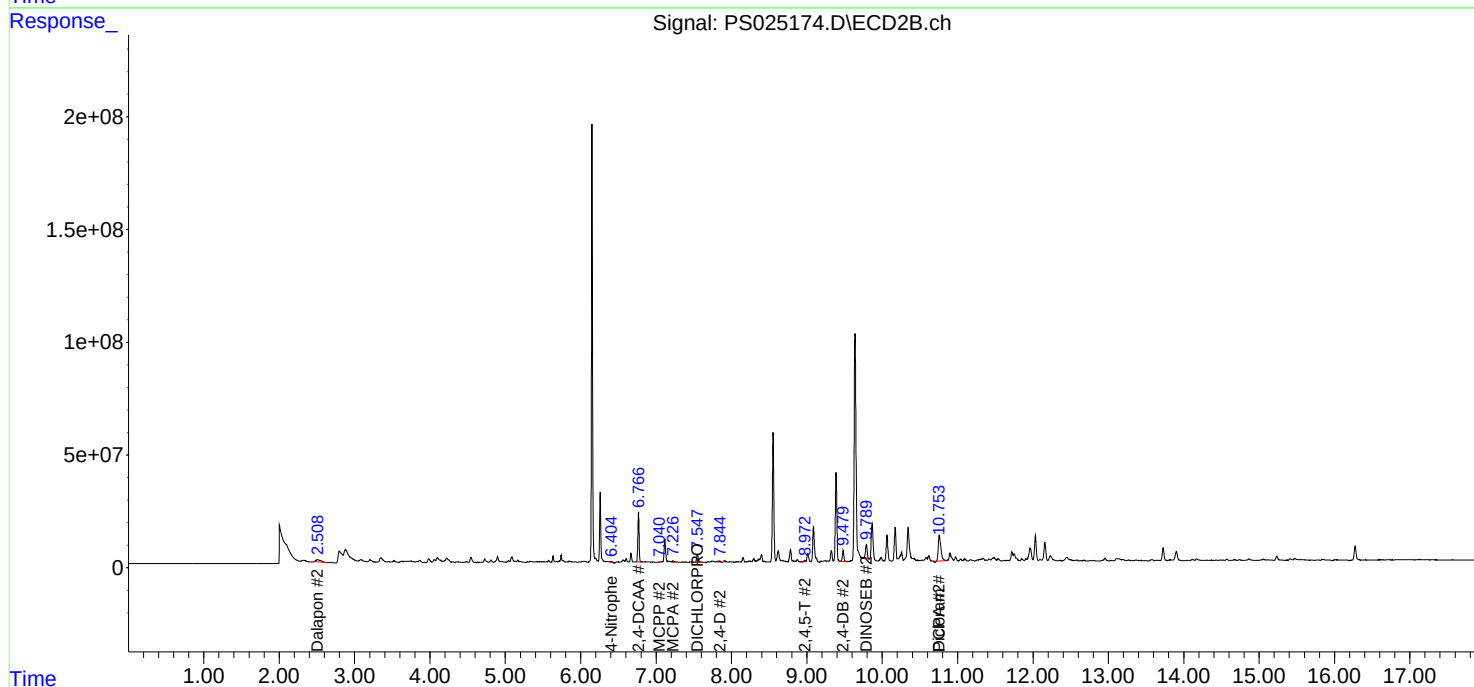
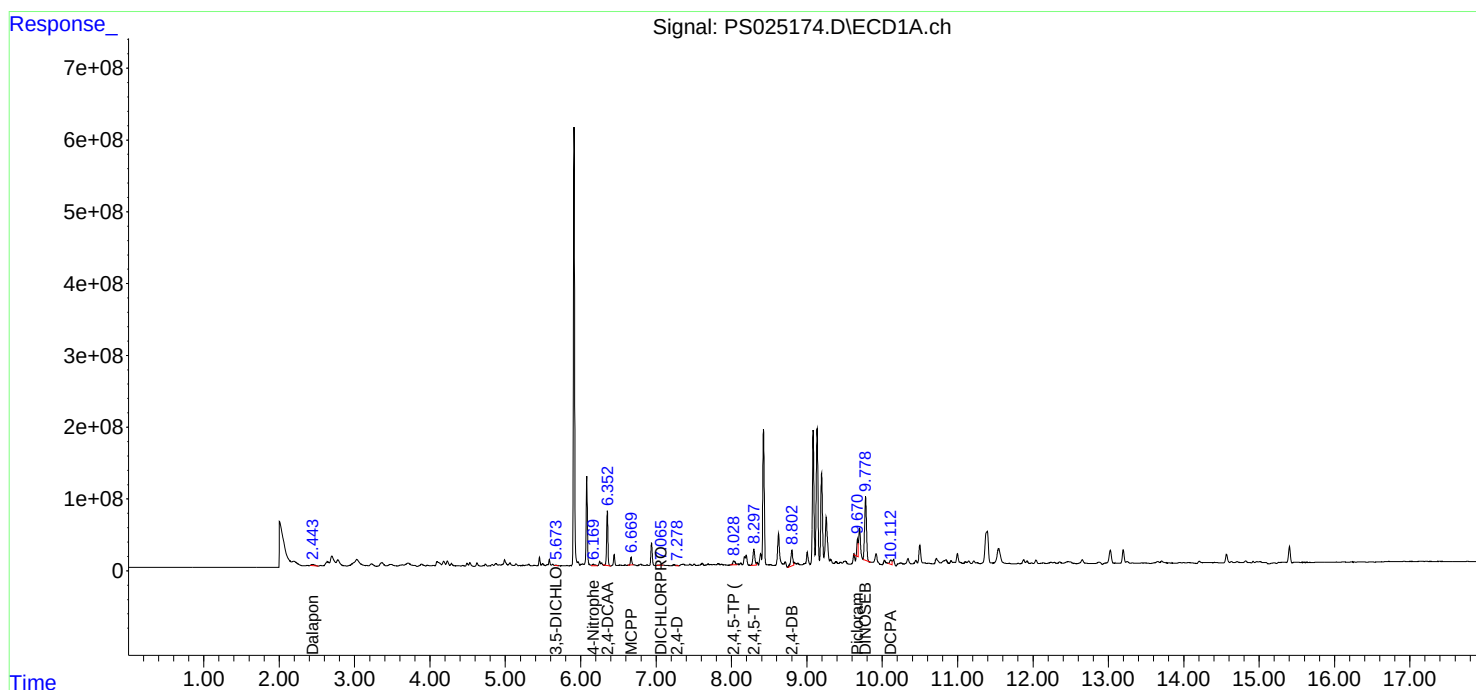
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

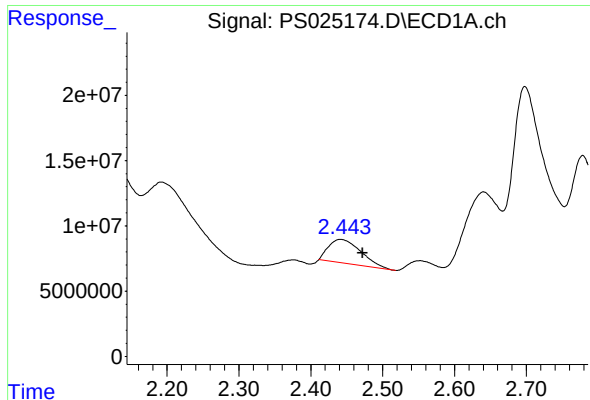
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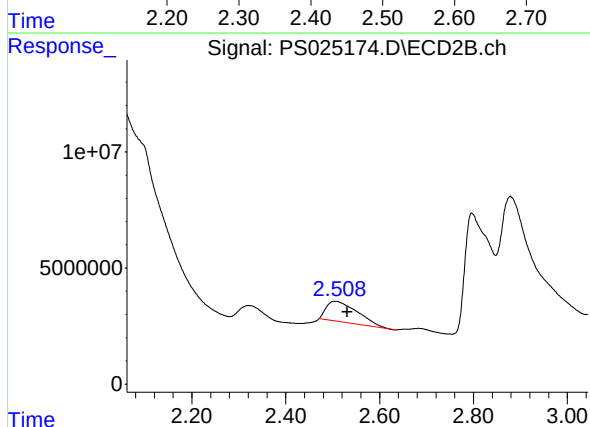




#1 Dalapon

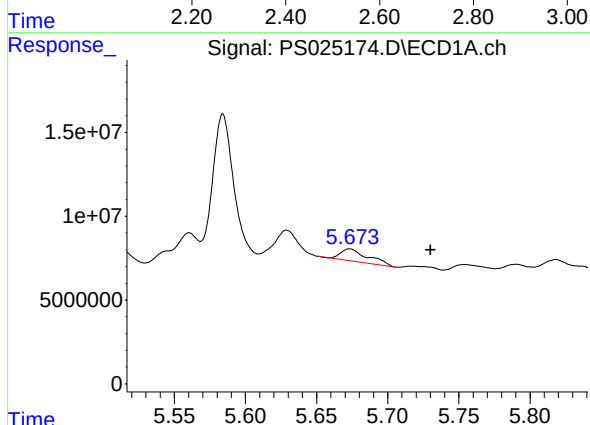
R.T.: 2.442 min
Delta R.T.: -0.030 min
Response: 56661668
Conc: 19.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-69a



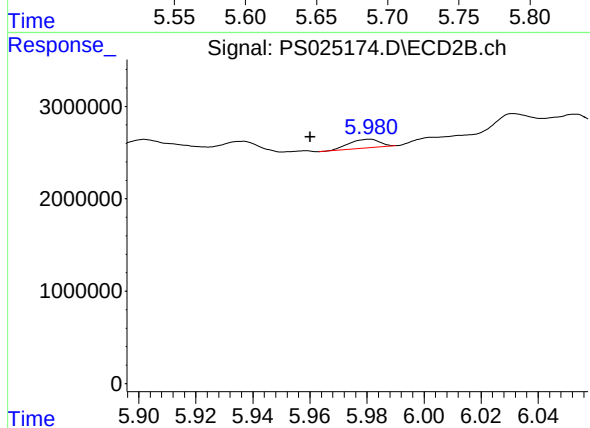
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.026 min
Response: 39989544
Conc: 34.86 ng/ml



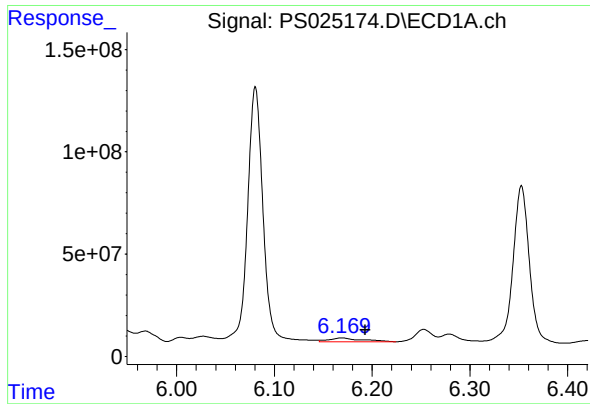
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.673 min
Delta R.T.: -0.057 min
Response: 9137833
Conc: 2.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

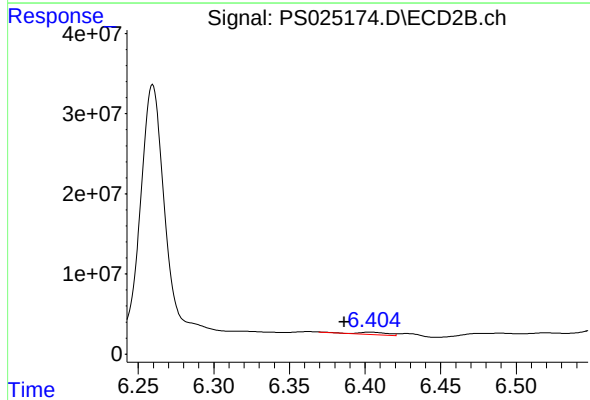
R.T.: 5.981 min
Delta R.T.: 0.020 min
Response: 694888
Conc: N.D.



#3 4-Nitrophenol

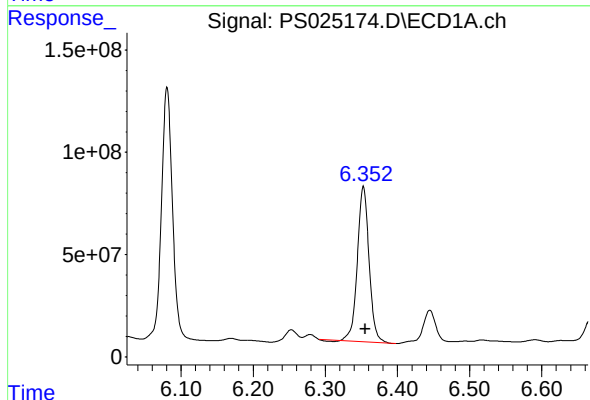
R.T.: 6.169 min
Delta R.T.: -0.024 min
Response: 43024529
Conc: 29.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-69a



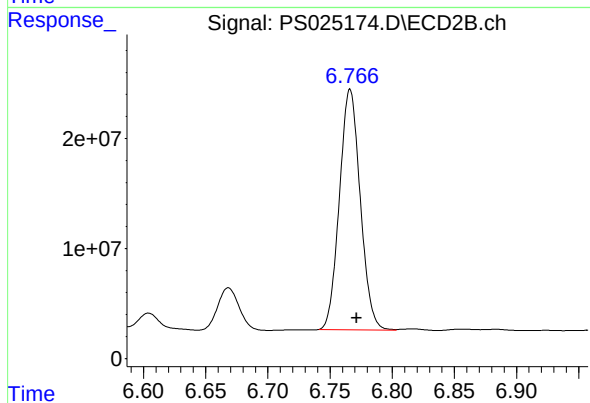
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.017 min
Response: 3840551
Conc: 7.89 ng/ml



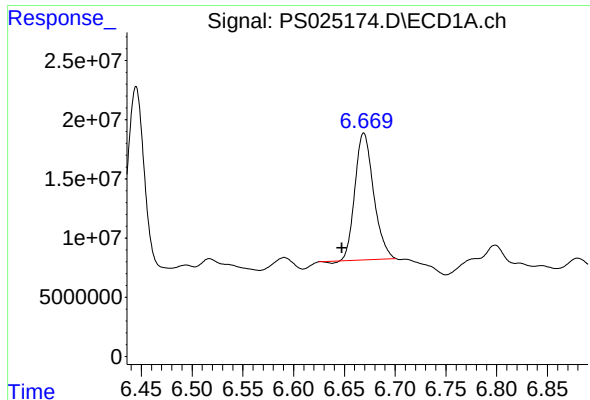
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 851339727
Conc: 380.43 ng/ml



#4 2,4-DCAA

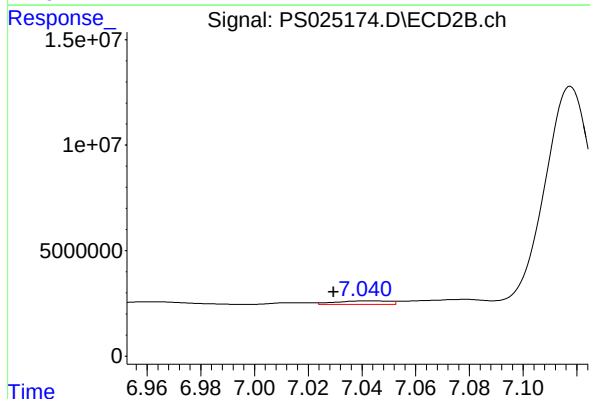
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 254976978
Conc: 351.91 ng/ml



#6 MCPP

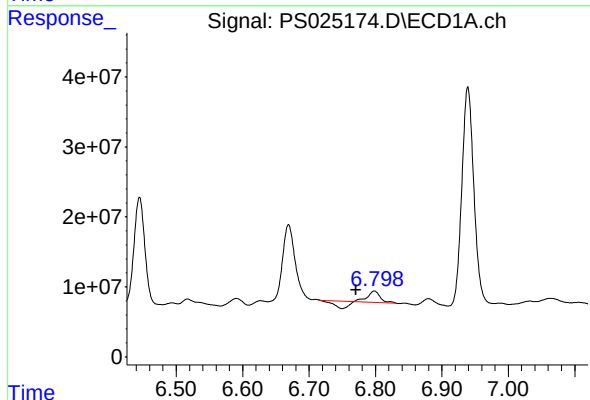
R.T.: 6.669 min
Delta R.T.: 0.021 min
Response: 137217919
Conc: 20.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-69a



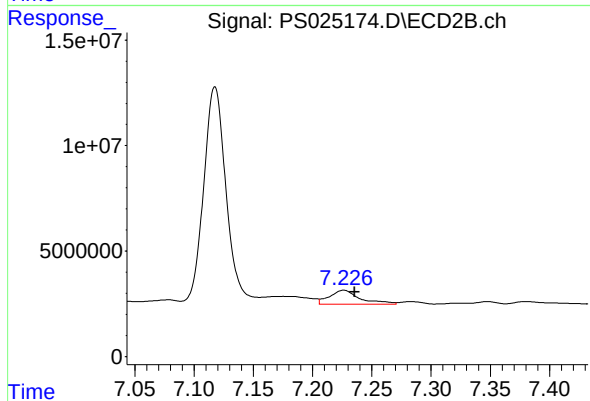
#6 MCPP

R.T.: 7.042 min
Delta R.T.: 0.012 min
Response: 2292387
Conc: 1.11 ug/ml



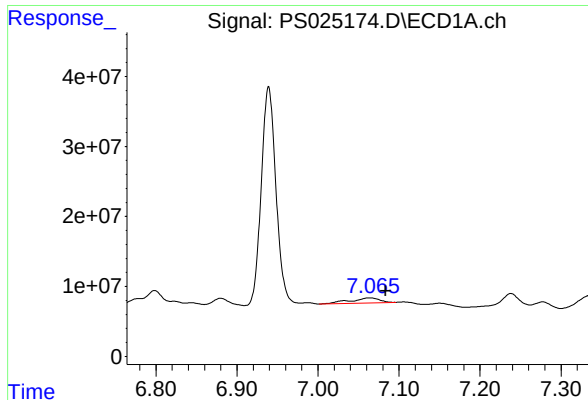
#7 MCPA

R.T.: 6.798 min
Delta R.T.: 0.028 min
Response: 8263994
Conc: N.D.



#7 MCPA

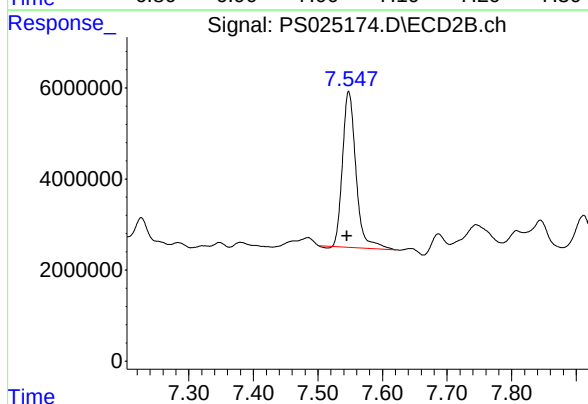
R.T.: 7.226 min
Delta R.T.: -0.009 min
Response: 11934004
Conc: 3.63 ug/ml



#8 DICHLORPROP

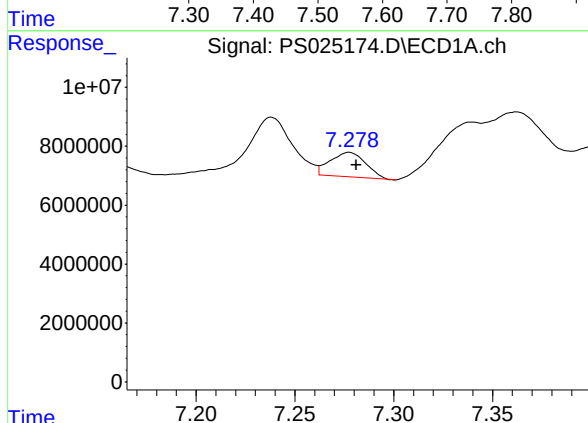
R.T.: 7.064 min
Delta R.T.: -0.020 min
Response: 17674306
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-69a



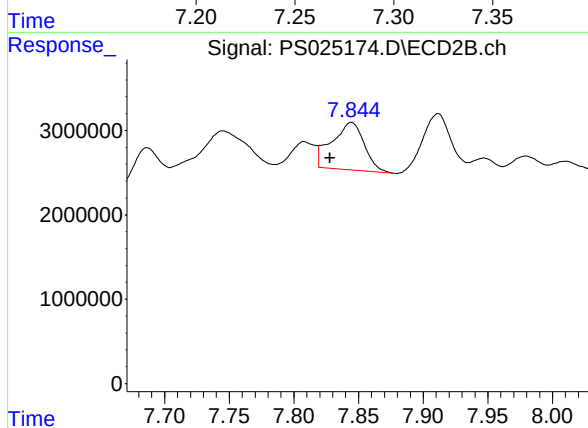
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.003 min
Response: 49321070
Conc: 62.70 ng/ml



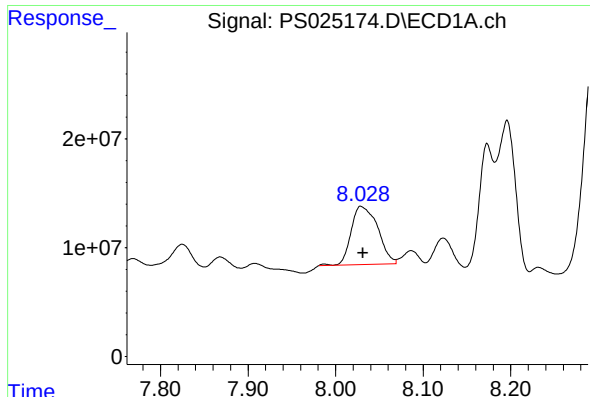
#9 2,4-D

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 10493407
Conc: 3.45 ng/ml



#9 2,4-D

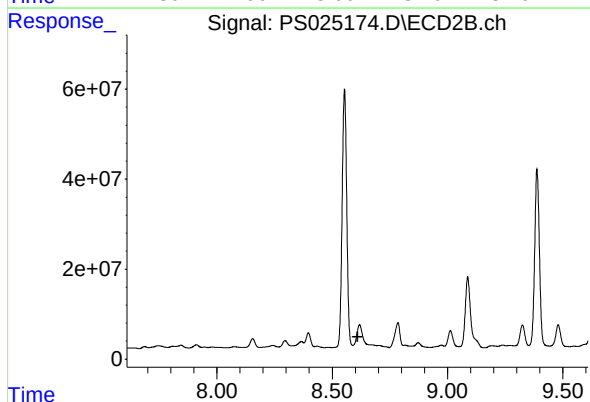
R.T.: 7.844 min
Delta R.T.: 0.017 min
Response: 9823323
Conc: 10.09 ng/ml



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

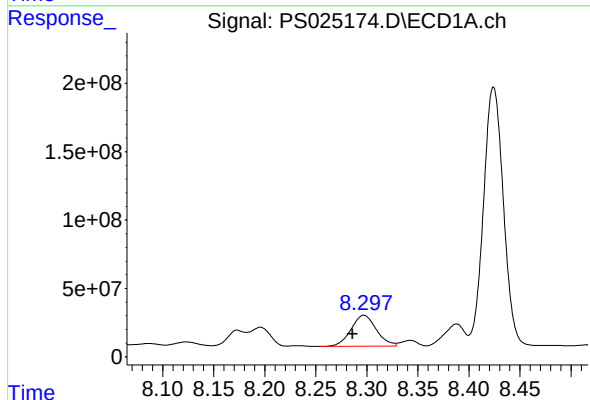
R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 112689358
Conc: 7.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-69a



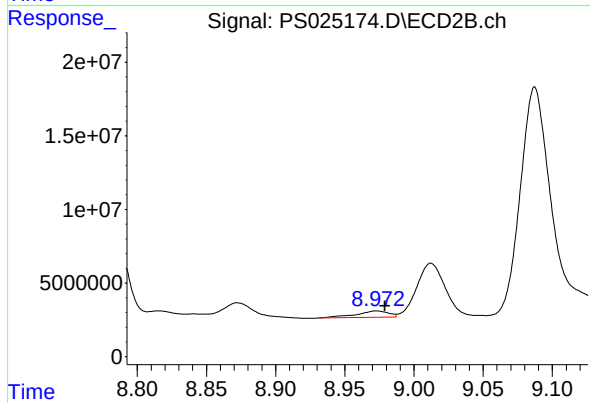
#11 2,4,5-TP (SILVEX)

R.T.: 8.619 min
Delta R.T.: 0.009 min
Response: -52175722
Conc: N.D.



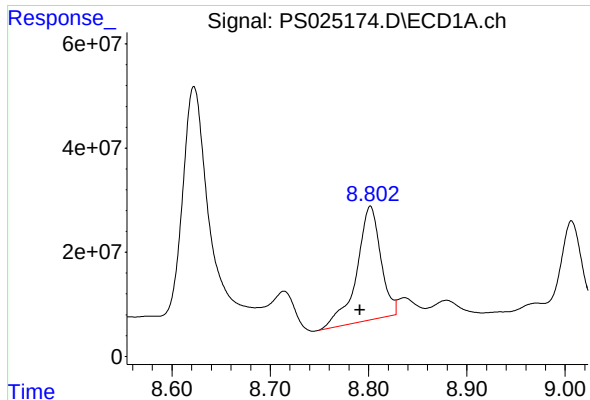
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 391507897
Conc: 27.10 ng/ml



#12 2,4,5-T

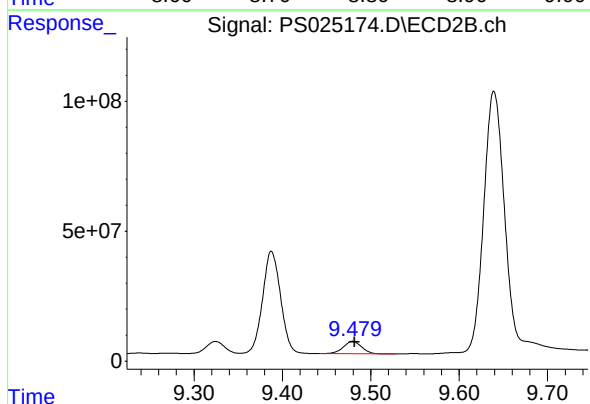
R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 6944712
Conc: 1.61 ng/ml



#13 2,4-DB

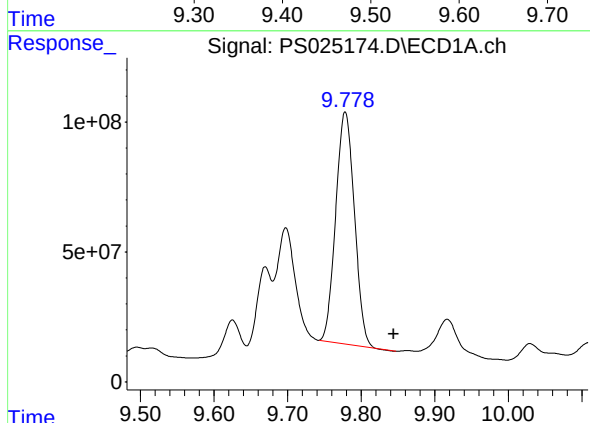
R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 370802368
Conc: 159.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-69a



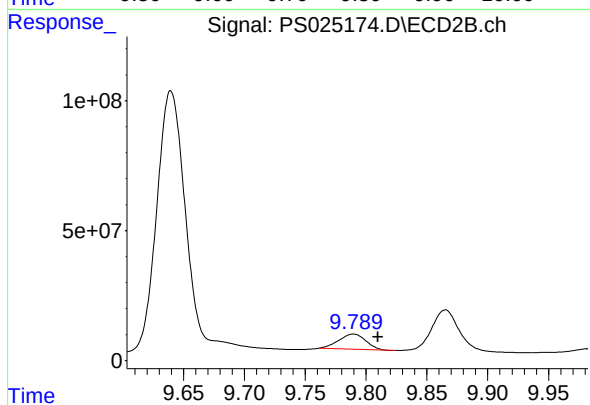
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.002 min
Response: 67975949
Conc: 122.82 ng/ml



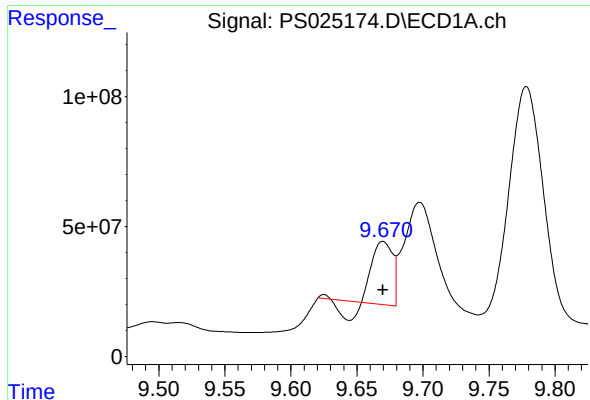
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: -0.066 min
Response: 1576540378
Conc: 145.20 ng/ml



#14 DINOSEB

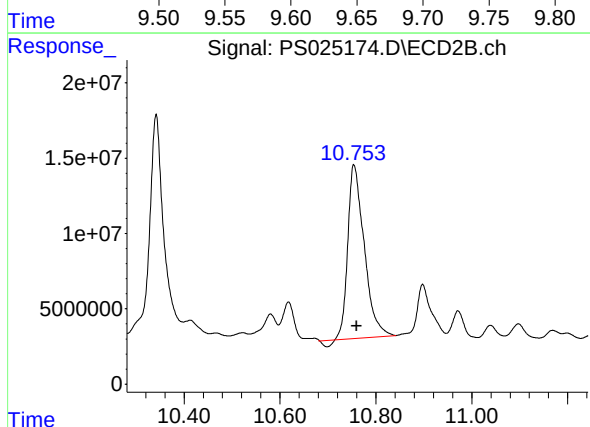
R.T.: 9.790 min
Delta R.T.: -0.020 min
Response: 90680196
Conc: 29.58 ng/ml



#15 Picloram

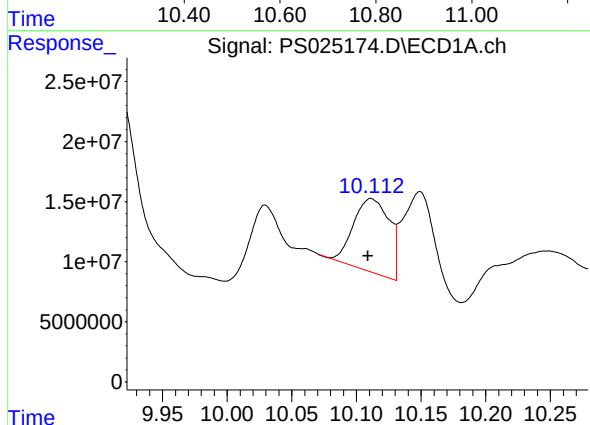
R.T.: 9.670 min
Delta R.T.: 0.000 min
Response: 213965994
Conc: 10.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-69a



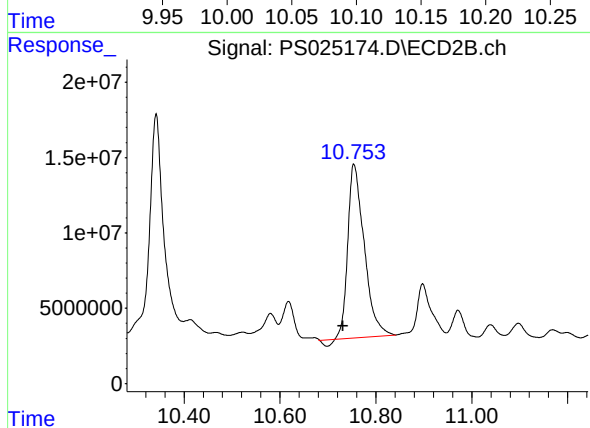
#15 Picloram

R.T.: 10.754 min
Delta R.T.: -0.006 min
Response: 271476668
Conc: 41.48 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.003 min
Response: 118311157
Conc: 6.31 ng/ml



#16 DCPA

R.T.: 10.754 min
Delta R.T.: 0.022 min
Response: 271476668
Conc: 50.09 ng/ml