

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010324\
 Data File : PS025435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 12:21
 Operator : AR\AJ
 Sample : 05907-20
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GHL-SS-16-0-2D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 23:25:18 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	6.350	6.761	787.0E6	246.3E6	351.199	347.041
Target Compounds							
1) T	Dalapon	2.440	2.497	43648549	10196624	14.105	8.872 #
2) T	3,5-DICHL...	5.692	5.938	20681790	869715	6.081	<MDL #
3) T	4-Nitroph...	6.167	6.399	27995645	-1459169	18.072	N.D. #
5) T	DICAMBA	0.000	6.913	0	2343812	N.D.	<MDL
6) T	MCP	6.672	7.013	67918840	8533261	10.095	4.275 #
7) T	MCPA	6.797	7.224	33767405	9912725	3.561	3.154
8) T	DICHLORPROP	7.070	7.543	29716756	26436414	11.551	34.176 #
9) T	2,4-D	7.244	7.822	80274946	-3271747	25.913	N.D. #
10) T	Pentachlo...	7.504	8.237	45682342	10904045	1.296	<MDL #
11) T	2,4,5-TP ...	8.032	8.548f	11344514	488519	<MDL	<MDL #
12) T	2,4,5-T	8.350f	9.000	34172572	2407757	2.278	<MDL #
13) T	2,4-DB	8.804	9.471	106.3E6	3572710	44.063	6.513 #
14) T	DINOSEB	9.853	9.802	41833812	17634978	3.640	5.553 #
15) T	Picloram	9.698	10.755	132.9E6	11571999	6.360	1.698 #
16) T	DCPA	10.089	10.709	56235028	773856	2.959	<MDL #

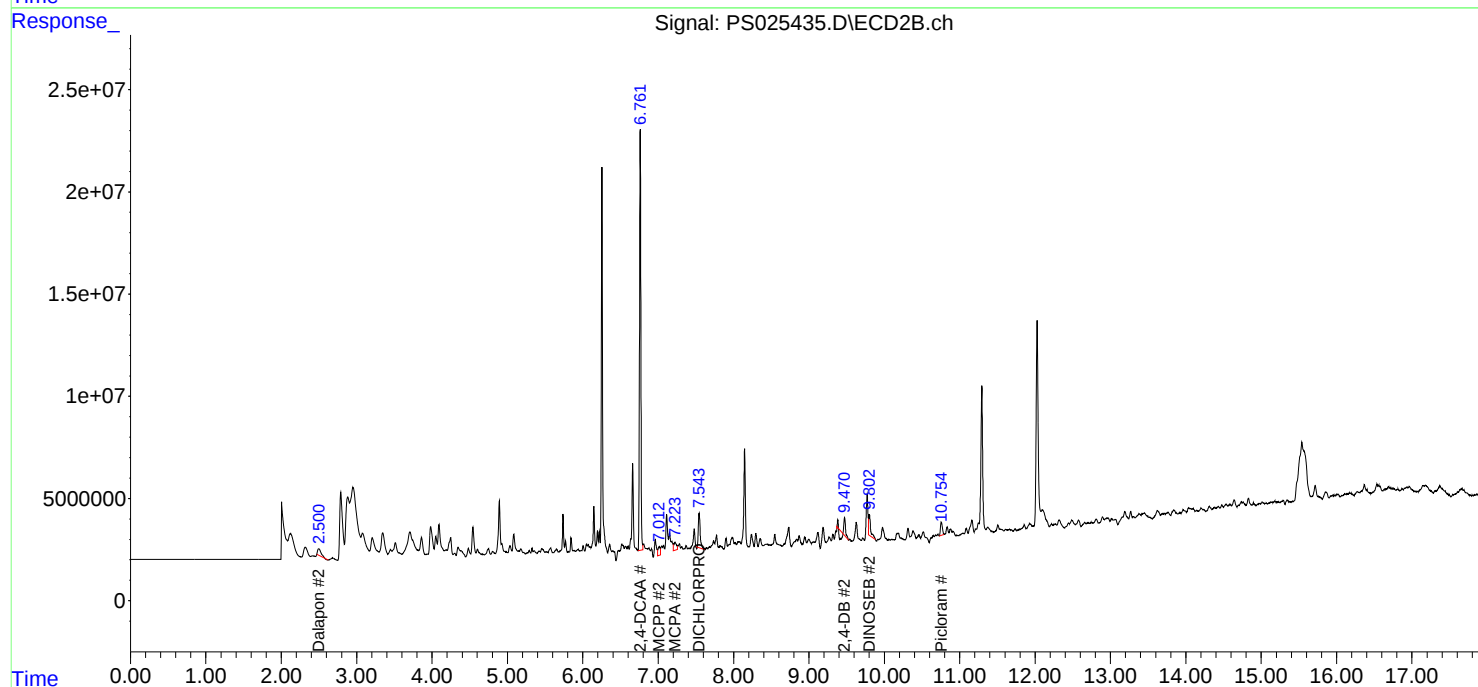
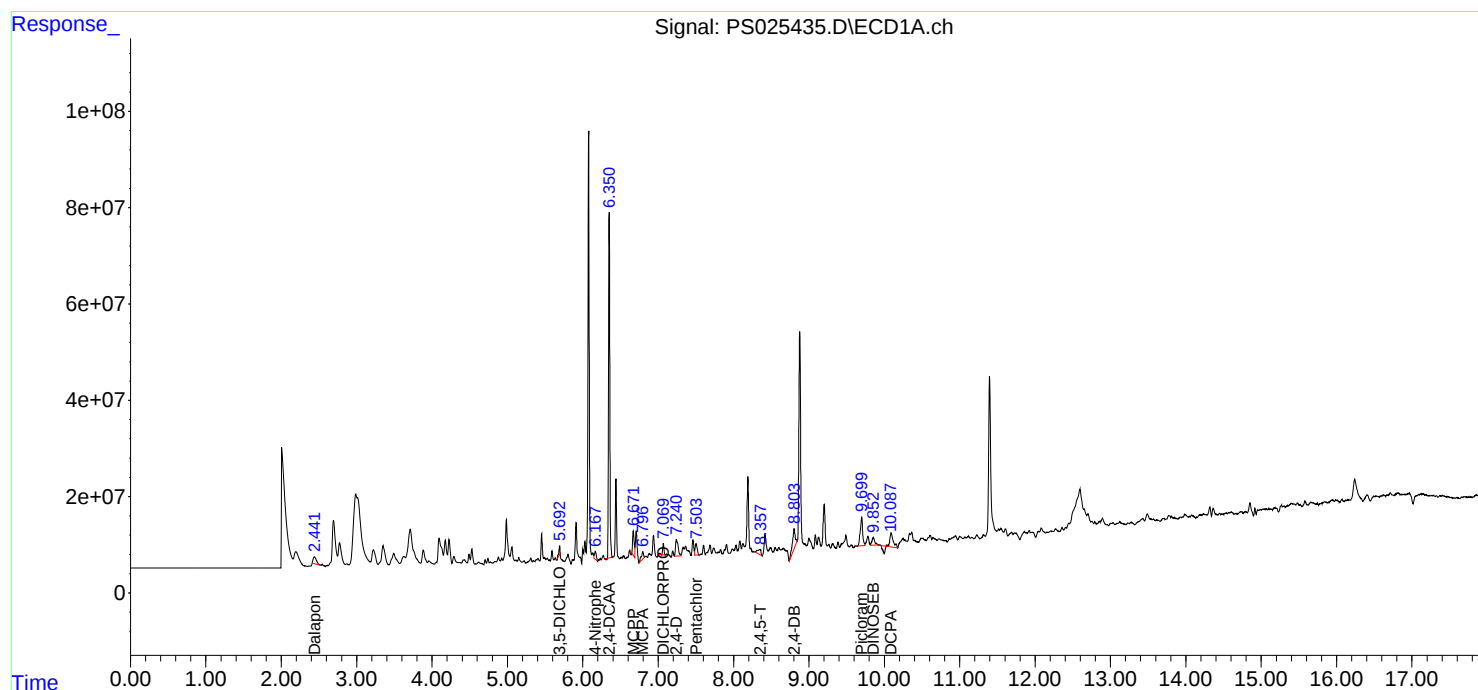
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

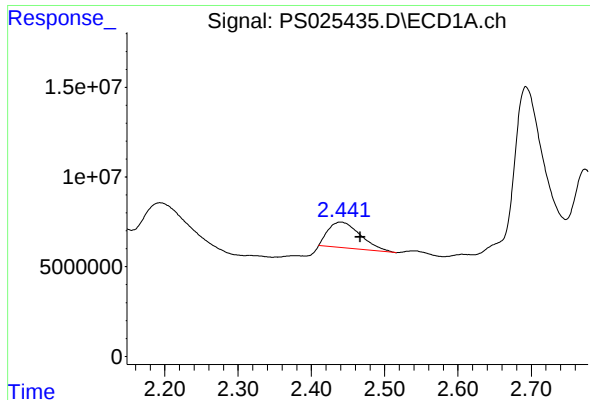
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010324\
Data File : PS025435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2024 12:21
Operator : AR\AJ
Sample : 05907-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
GHL-SS-16-0-2D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 23:25:18 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

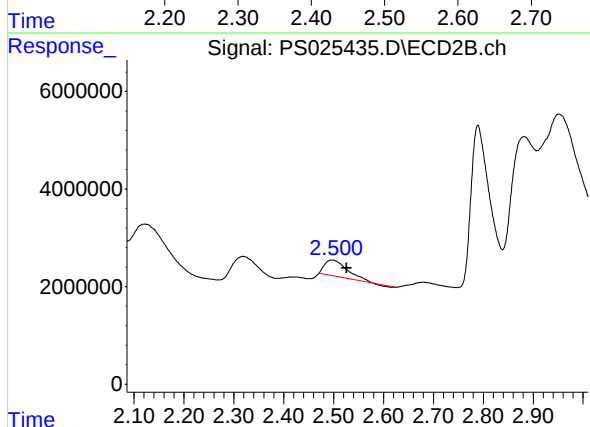




#1 Dalapon

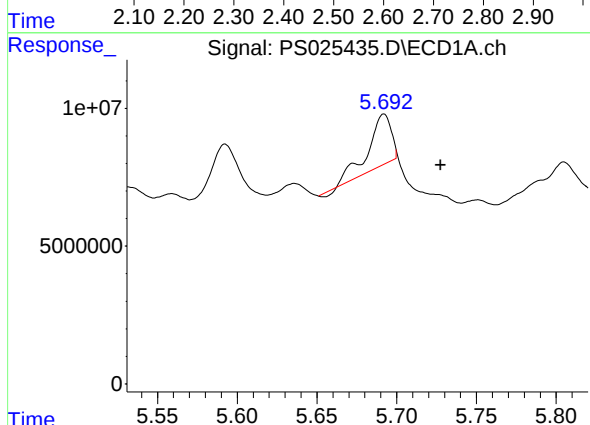
R.T.: 2.440 min
Delta R.T.: -0.027 min
Response: 43648549
Conc: 14.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-16-0-2D



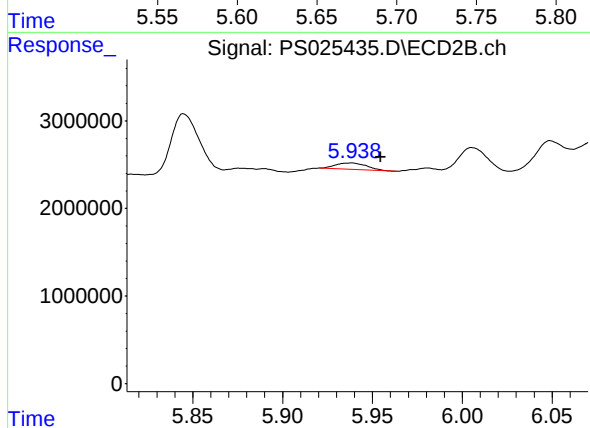
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.029 min
Response: 10196624
Conc: 8.87 ng/ml



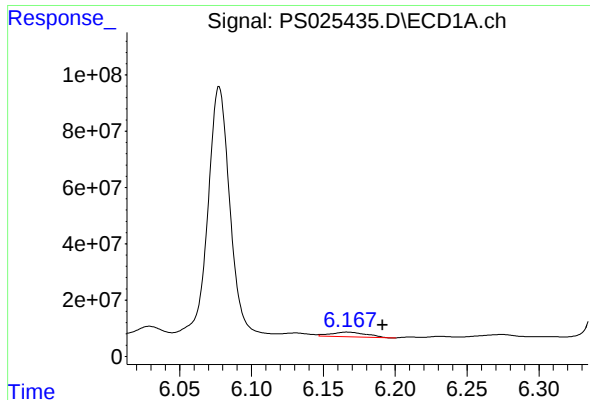
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.692 min
Delta R.T.: -0.036 min
Response: 20681790
Conc: 6.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

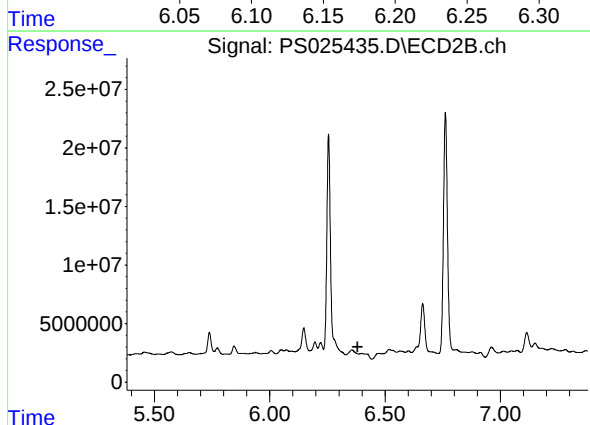
R.T.: 5.938 min
Delta R.T.: -0.016 min
Response: 869715
Conc: N.D.



#3 4-Nitrophenol

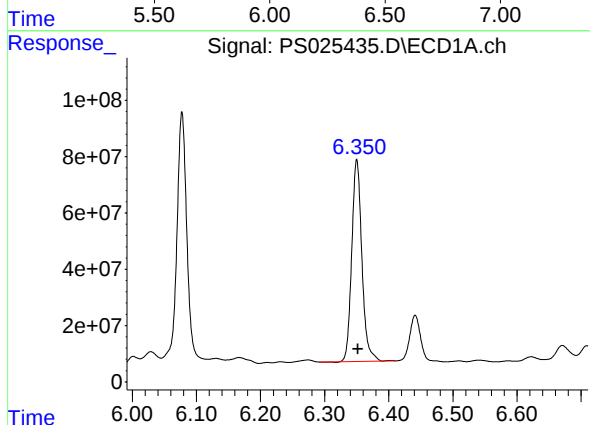
R.T.: 6.167 min
Delta R.T.: -0.025 min
Response: 27995645
Conc: 18.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-16-0-2D



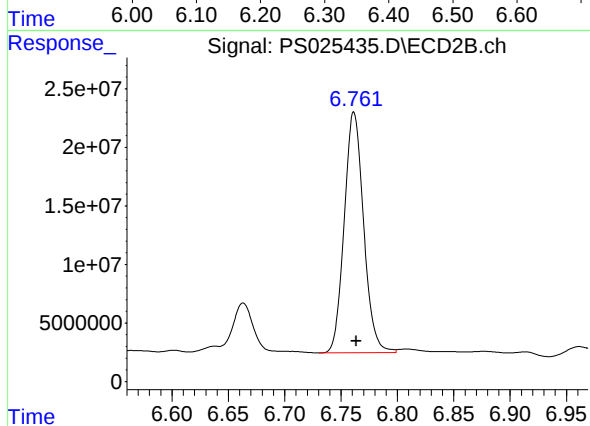
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: 0.018 min
Response: -1459169
Conc: N.D.



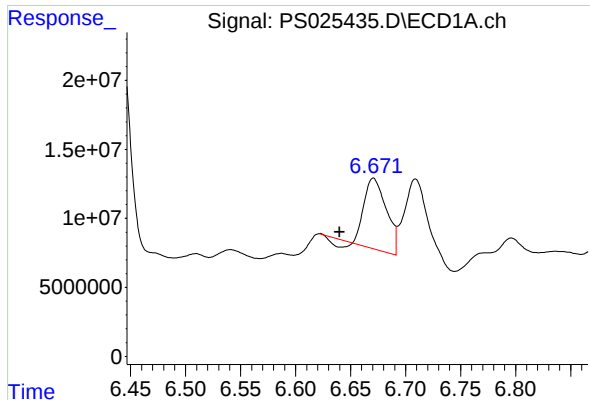
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 786967063
Conc: 351.20 ng/ml



#4 2,4-DCAA

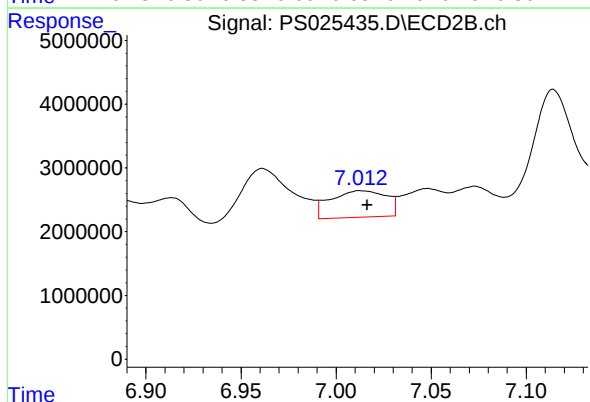
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 246320378
Conc: 347.04 ng/ml



#6 MCPP

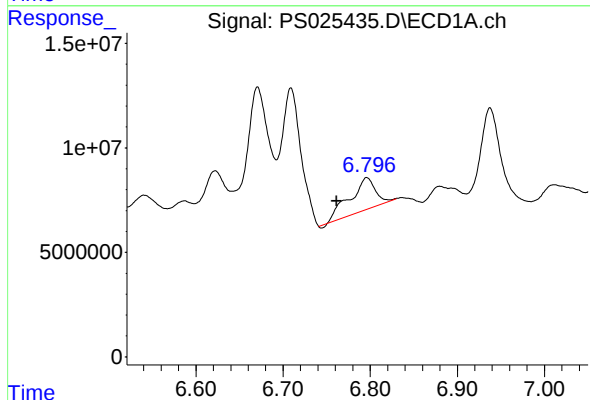
R.T.: 6.672 min
Delta R.T.: 0.032 min
Response: 67918840
Conc: 10.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-16-0-2D



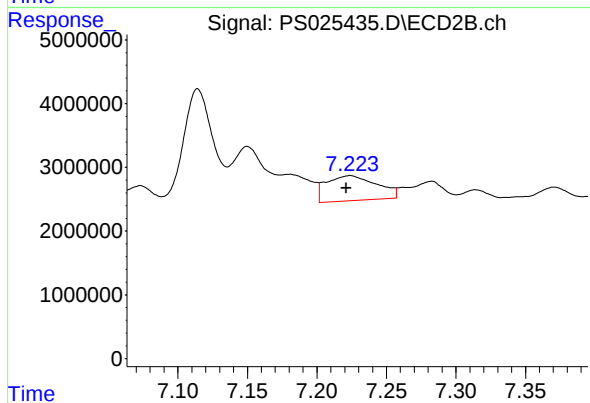
#6 MCPP

R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 8533261
Conc: 4.27 ug/ml



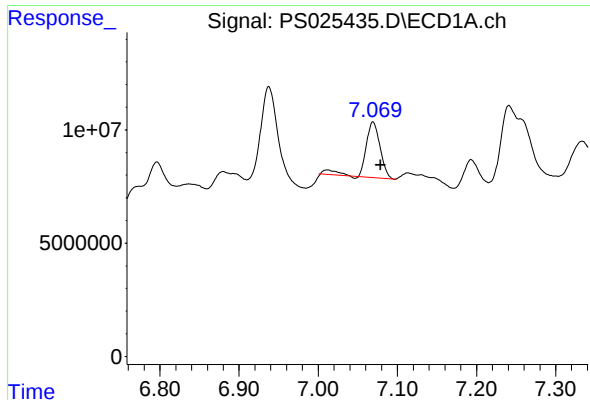
#7 MCPA

R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 33767405
Conc: 3.56 ug/ml



#7 MCPA

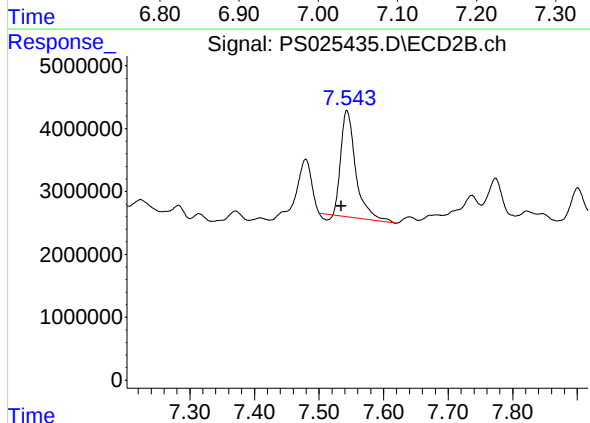
R.T.: 7.224 min
Delta R.T.: 0.003 min
Response: 9912725
Conc: 3.15 ug/ml



#8 DICHLORPROP

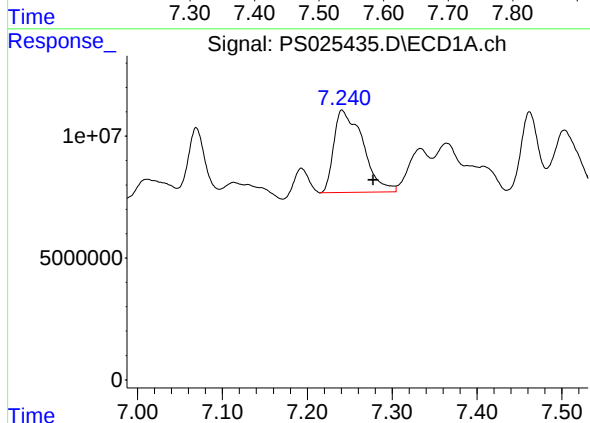
R.T.: 7.070 min
Delta R.T.: -0.009 min
Response: 29716756
Conc: 11.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-16-0-2D



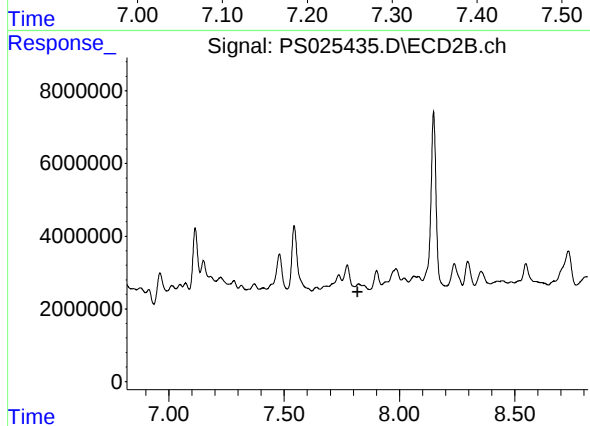
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 26436414
Conc: 34.18 ng/ml



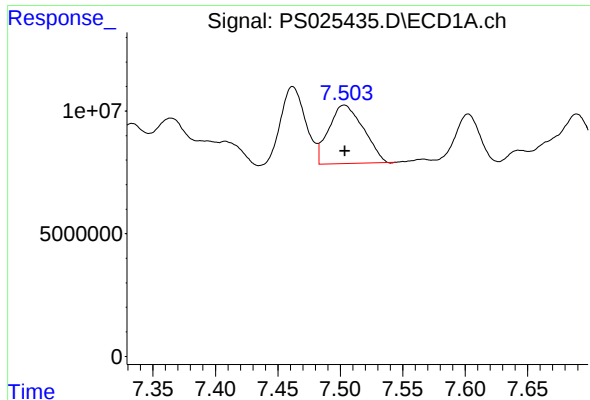
#9 2,4-D

R.T.: 7.244 min
Delta R.T.: -0.033 min
Response: 80274946
Conc: 25.91 ng/ml



#9 2,4-D

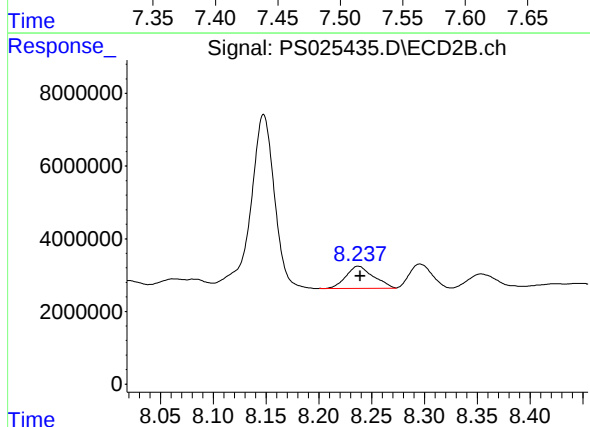
R.T.: 7.822 min
Delta R.T.: 0.004 min
Response: -3271747
Conc: N.D.



#10 Pentachlorophenol

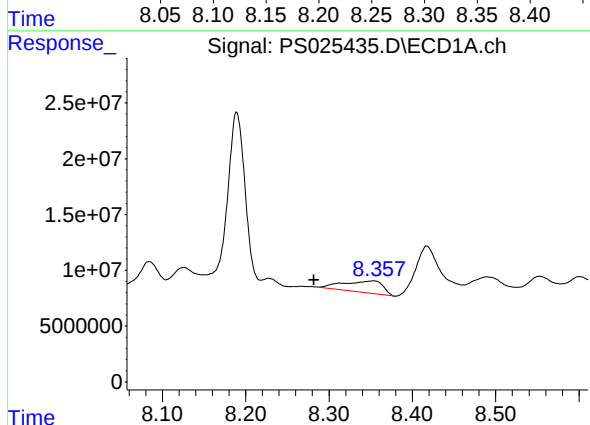
R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 45682342
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-16-0-2D



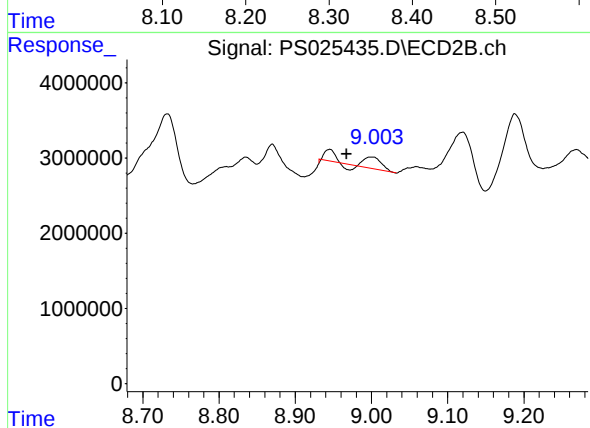
#10 Pentachlorophenol

R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 10904045
Conc: N.D.



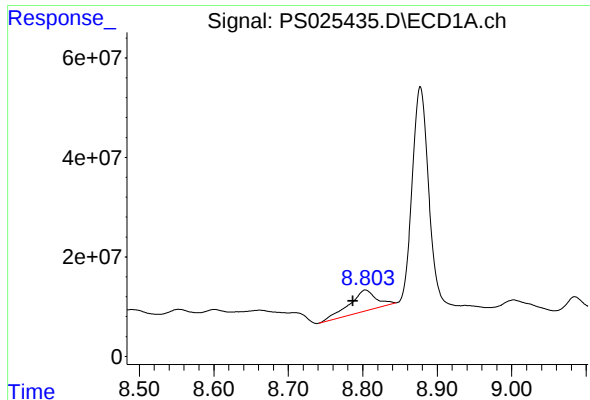
#12 2,4,5-T

R.T.: 8.350 min
Delta R.T.: 0.068 min
Response: 34172572
Conc: 2.28 ng/ml



#12 2,4,5-T

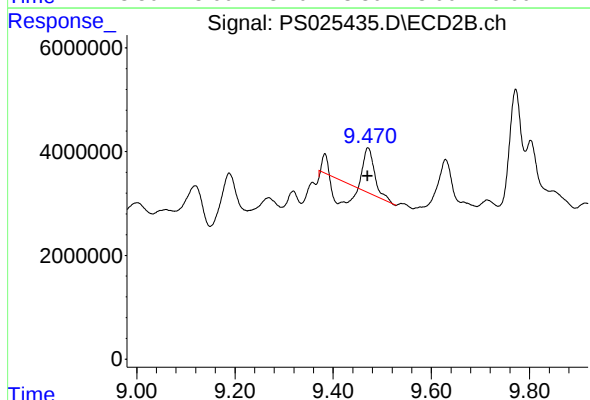
R.T.: 9.000 min
Delta R.T.: 0.033 min
Response: 2407757
Conc: N.D.



#13 2,4-DB

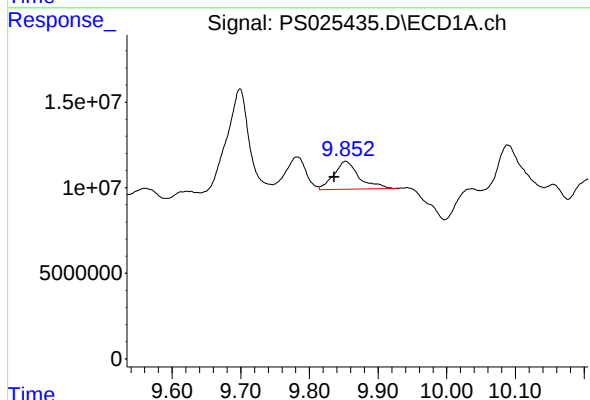
R.T.: 8.804 min
Delta R.T.: 0.017 min
Response: 106251398
Conc: 44.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-16-0-2D



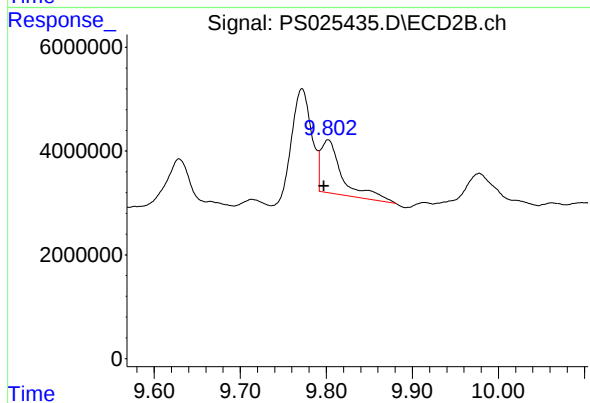
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 3572710
Conc: 6.51 ng/ml



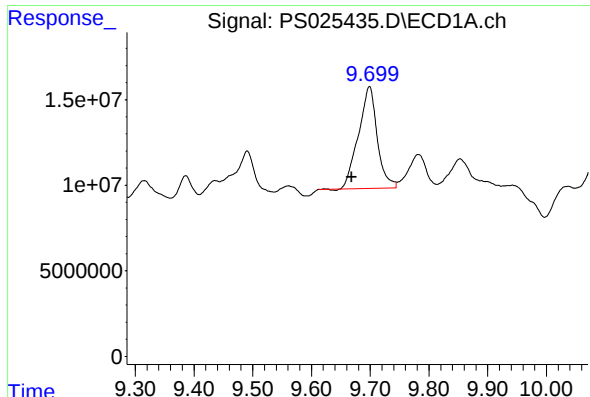
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.017 min
Response: 41833812
Conc: 3.64 ng/ml



#14 DINOSEB

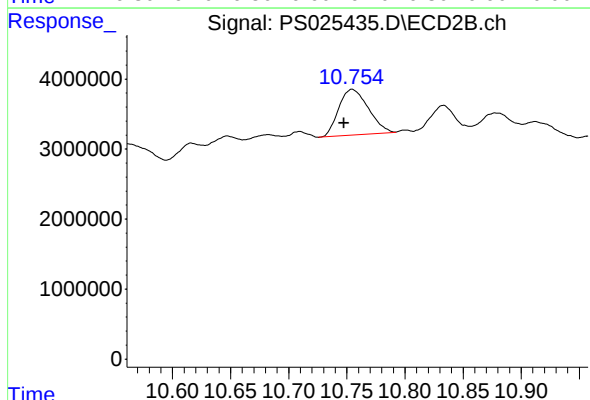
R.T.: 9.802 min
Delta R.T.: 0.005 min
Response: 17634978
Conc: 5.55 ng/ml



#15 Picloram

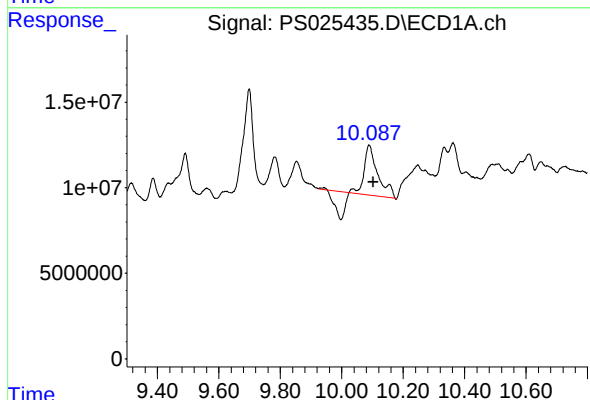
R.T.: 9.698 min
Delta R.T.: 0.029 min
Response: 132886754
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-16-0-2D



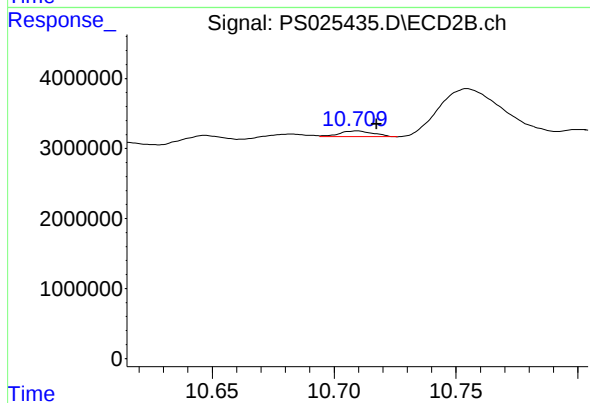
#15 Picloram

R.T.: 10.755 min
Delta R.T.: 0.007 min
Response: 11571999
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 10.089 min
Delta R.T.: -0.013 min
Response: 56235028
Conc: 2.96 ng/ml



#16 DCPA

R.T.: 10.709 min
Delta R.T.: -0.008 min
Response: 773856
Conc: N.D.