

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 13:58
 Operator : AR\AJ
 Sample : 01799-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:27:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.298	6.721	1220.6E6	1213.1E6	492.447	577.929
Target Compounds							
1) T	Dalapon	2.370	2.479	181.8E6	289.7E6	57.355	89.951 #
2) T	3,5-DICHL...	5.678	5.986f	-1652615	4435189	N.D.	1.434
3) T	4-Nitroph...	6.142	6.378	11661525	15825817	9.164	11.850 #
5) T	DICAMBA	6.461	6.877	5908345	7303153	<MDL	<MDL #
6) T	MCP	6.632f	6.984	6864520	2338093	<MDL	<MDL #
7) T	MCPA	6.702	7.178	-3098590	67553070	N.D.	6.628
8) T	DICHLORPROP	6.991	7.524	3380296	103.4E6	1.252	42.040 #
9) T	2,4-D	7.277f	7.780	28522296	15362892	8.699	5.305 #
10) T	Pentachlo...	7.445	8.214	6486321	5989770	<MDL	<MDL #
11) T	2,4,5-TP ...	7.931	8.621f	4045572	11841195	<MDL	<MDL #
12) T	2,4,5-T	8.252	8.955	24277108	27794741	1.399	2.311 #
13) T	2,4-DB	8.749	9.462	97242524	5359459	35.871	3.228 #
14) T	DINOSEB	9.733f	9.808	180.0E6	107.0E6	13.096	11.211
15) T	Picloram	9.614	10.772	24106124	143.5E6	<MDL	7.319 #
16) T	DCPA	10.041	10.711	58189095	32730768	2.732	2.092

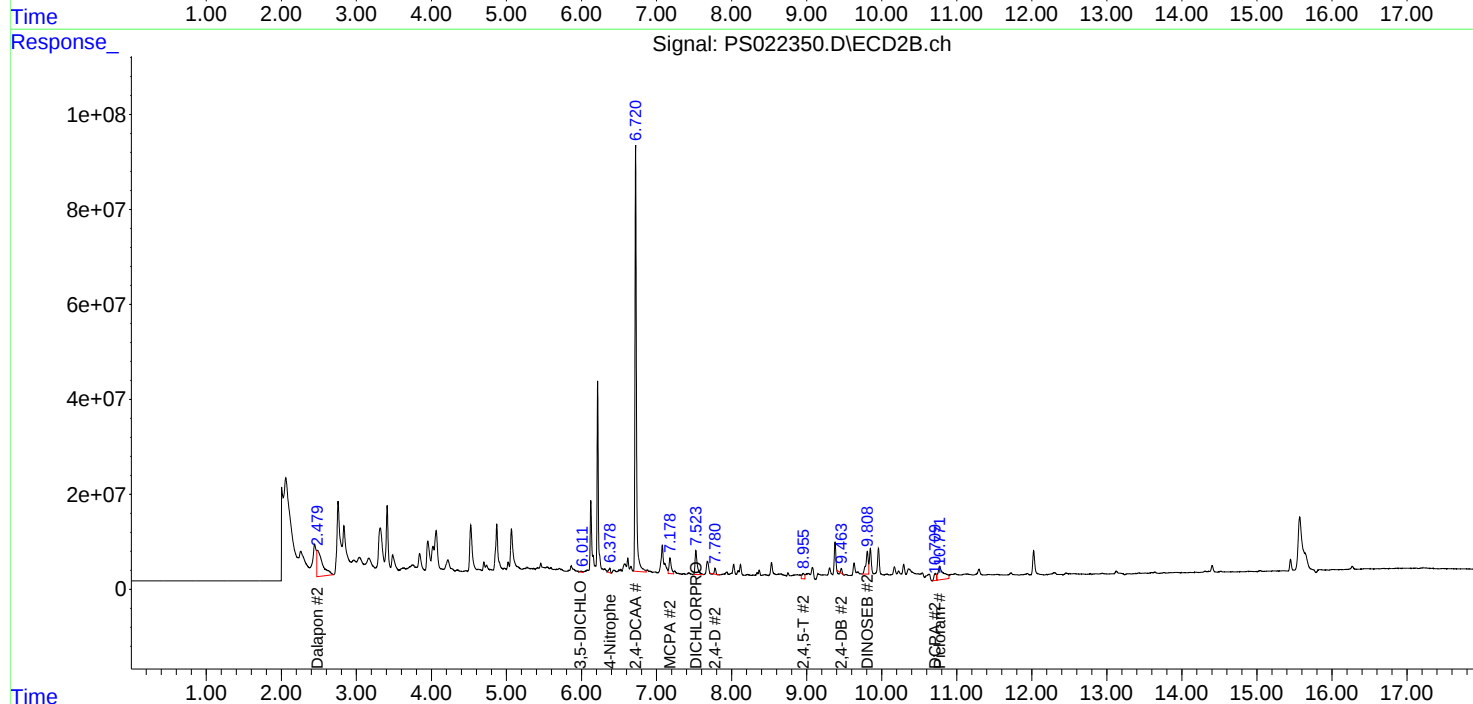
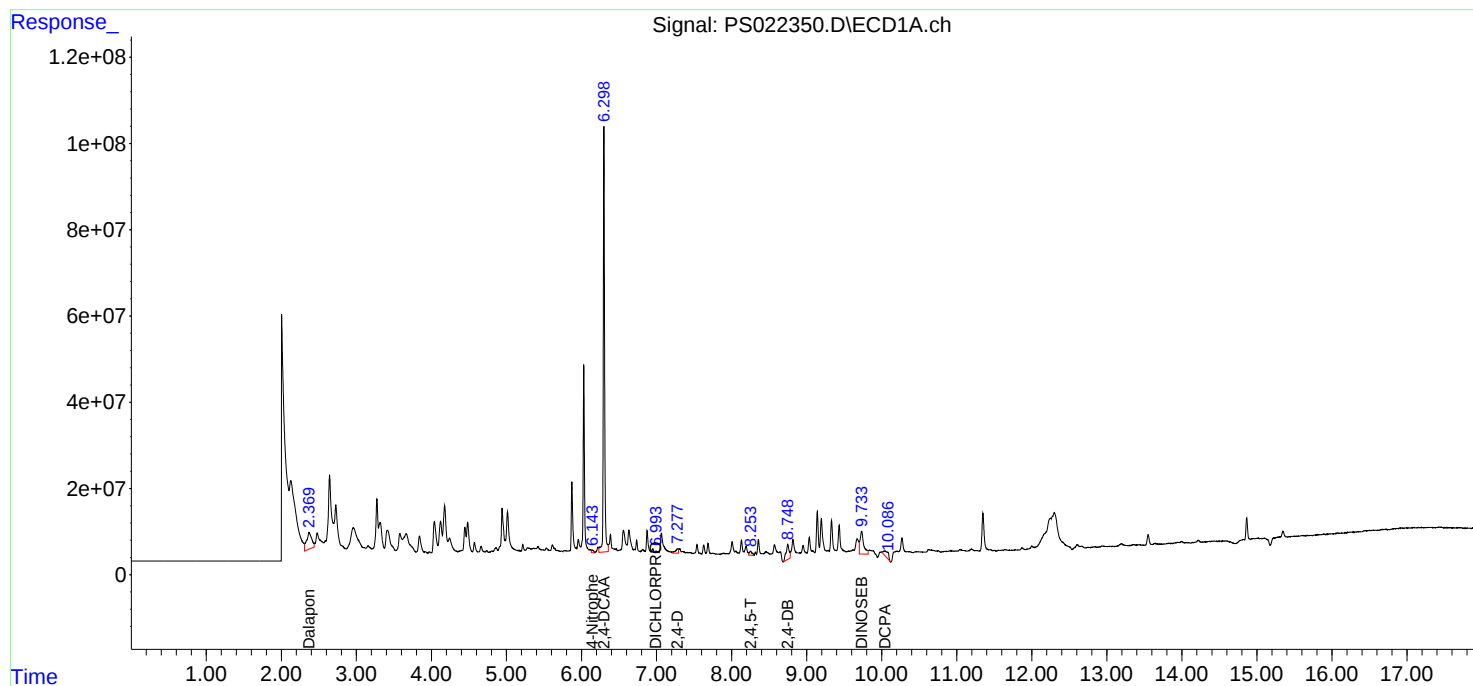
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

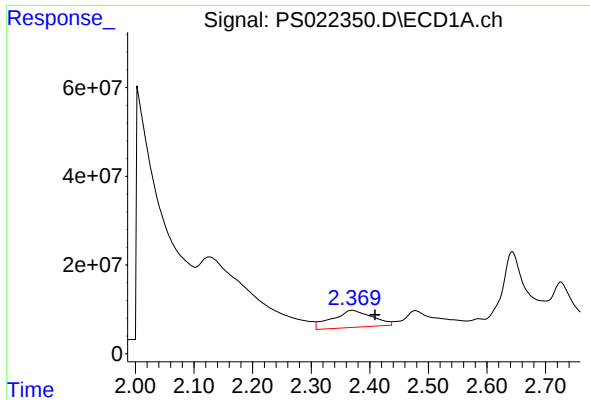
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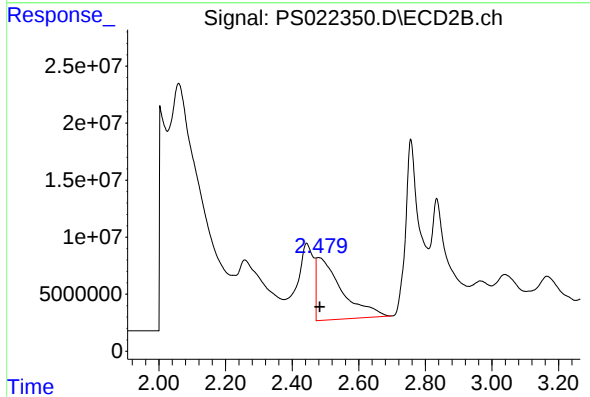




#1 Dalapon

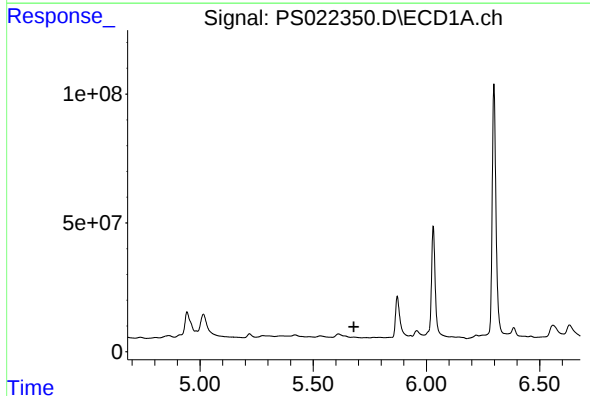
R.T.: 2.370 min
Delta R.T.: -0.039 min
Response: 181831055
Conc: 57.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



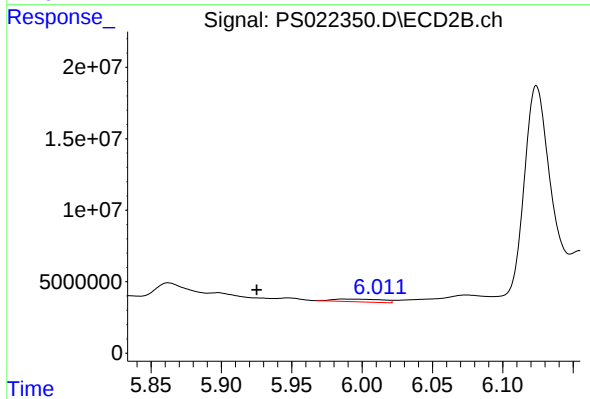
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.004 min
Response: 289657373
Conc: 89.95 ng/ml



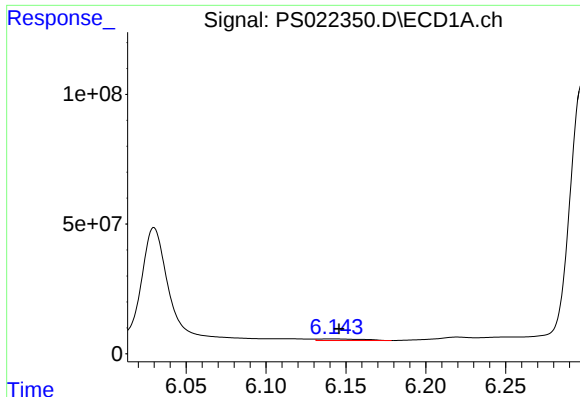
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.678 min
Delta R.T.: -0.001 min
Response: -1652615
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

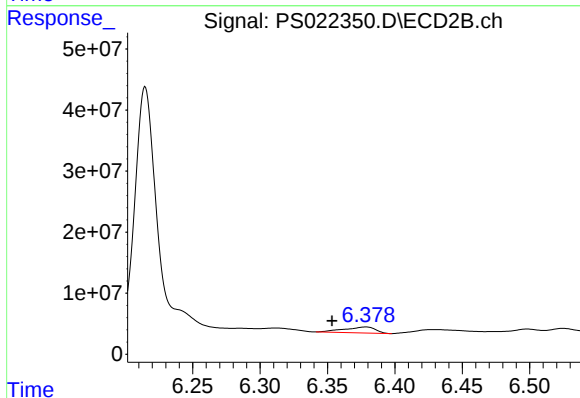
R.T.: 5.986 min
Delta R.T.: 0.061 min
Response: 4435189
Conc: 1.43 ng/ml



#3 4-Nitrophenol

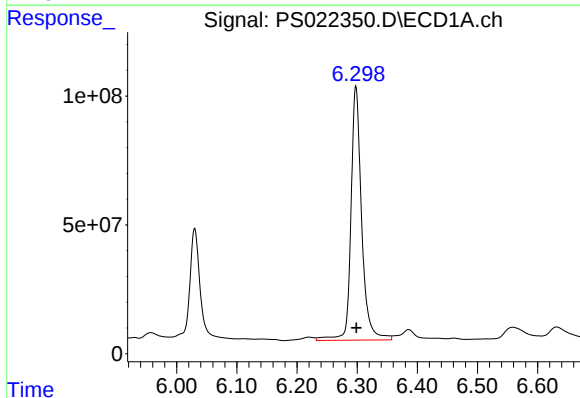
R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 11661525
Conc: 9.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



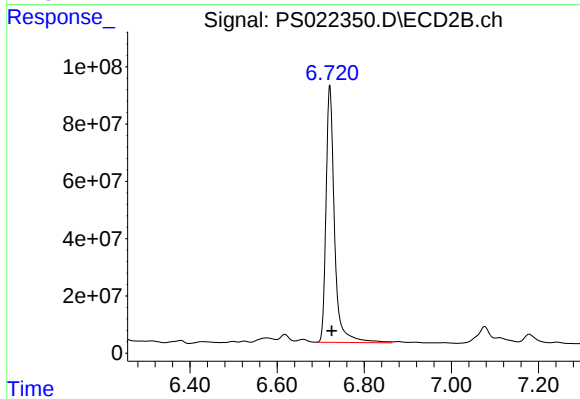
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: 0.025 min
Response: 15825817
Conc: 11.85 ng/ml



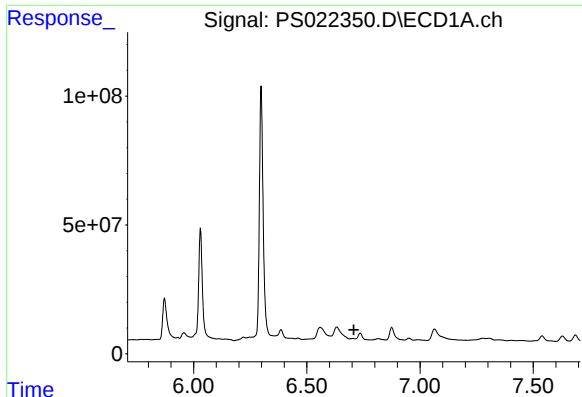
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1220623707
Conc: 492.45 ng/ml



#4 2,4-DCAA

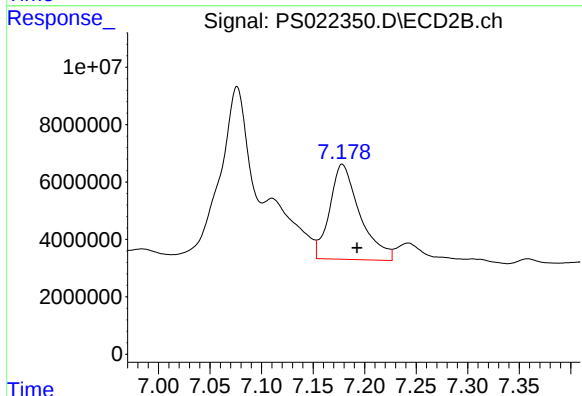
R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 1213051791
Conc: 577.93 ng/ml



#7 MCPA

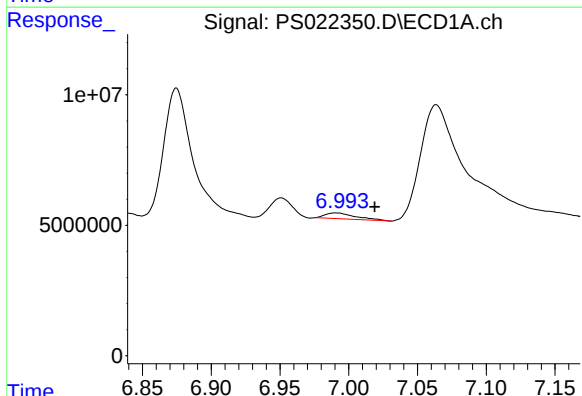
R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: -3098590
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



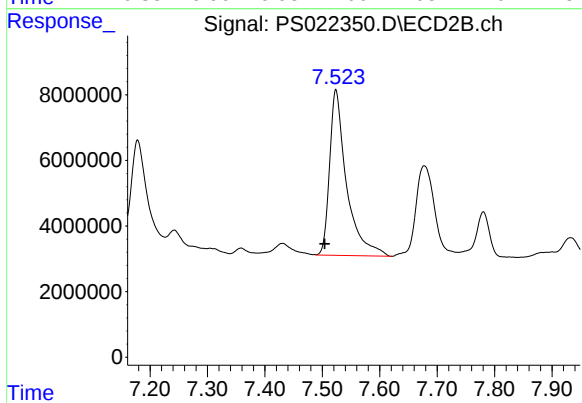
#7 MCPA

R.T.: 7.178 min
Delta R.T.: -0.014 min
Response: 67553070
Conc: 6.63 ug/ml



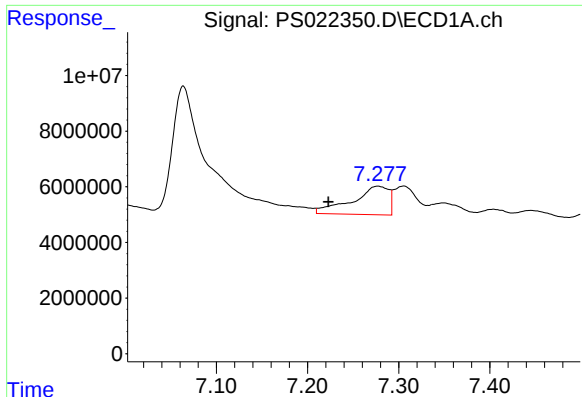
#8 DICHLORPROP

R.T.: 6.991 min
Delta R.T.: -0.028 min
Response: 3380296
Conc: 1.25 ng/ml



#8 DICHLORPROP

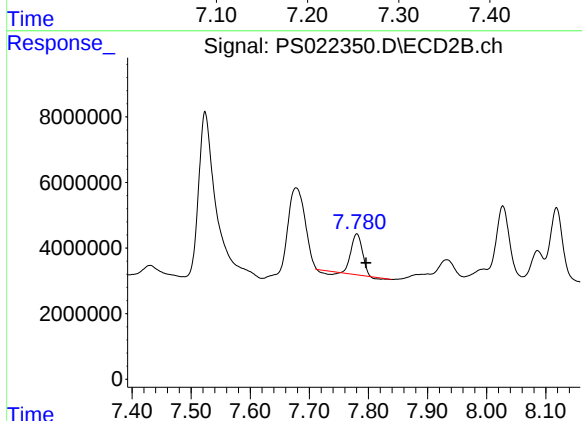
R.T.: 7.524 min
Delta R.T.: 0.019 min
Response: 103353468
Conc: 42.04 ng/ml



#9 2,4-D

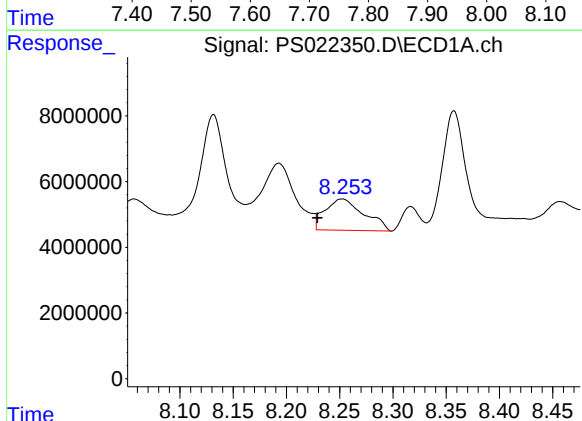
R.T.: 7.277 min
Delta R.T.: 0.054 min
Response: 28522296
Conc: 8.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



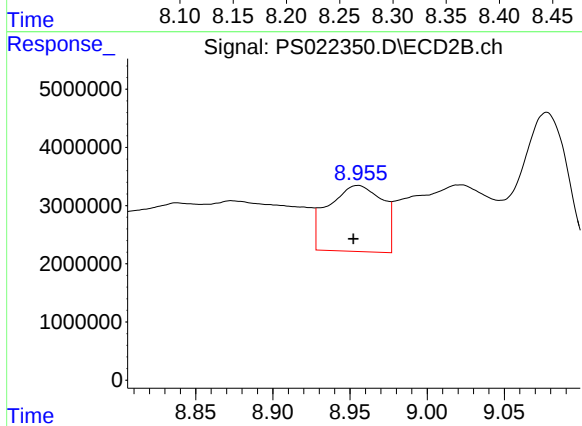
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 15362892
Conc: 5.31 ng/ml



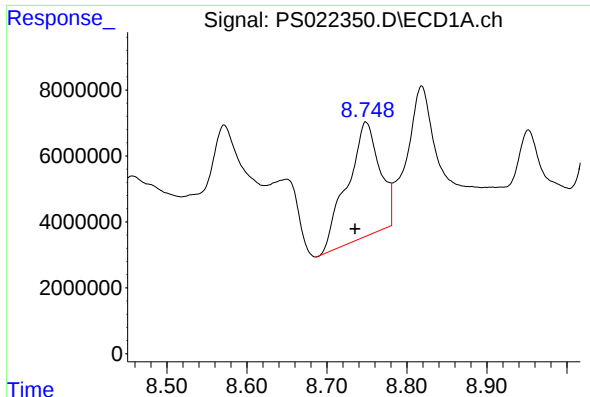
#12 2,4,5-T

R.T.: 8.252 min
Delta R.T.: 0.023 min
Response: 24277108
Conc: 1.40 ng/ml



#12 2,4,5-T

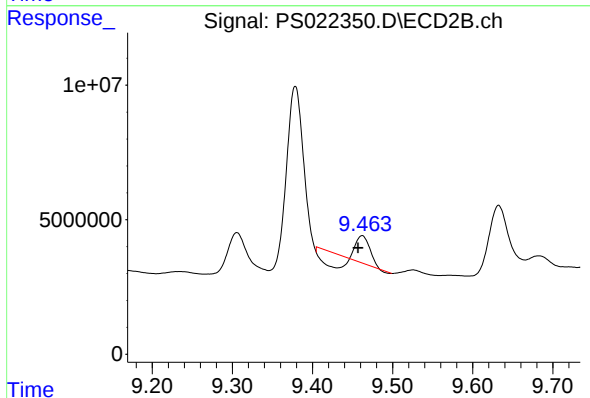
R.T.: 8.955 min
Delta R.T.: 0.003 min
Response: 27794741
Conc: 2.31 ng/ml



#13 2,4-DB

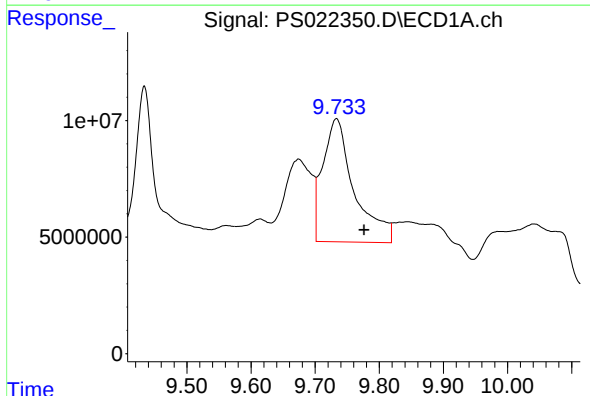
R.T.: 8.749 min
Delta R.T.: 0.014 min
Response: 97242524
Conc: 35.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



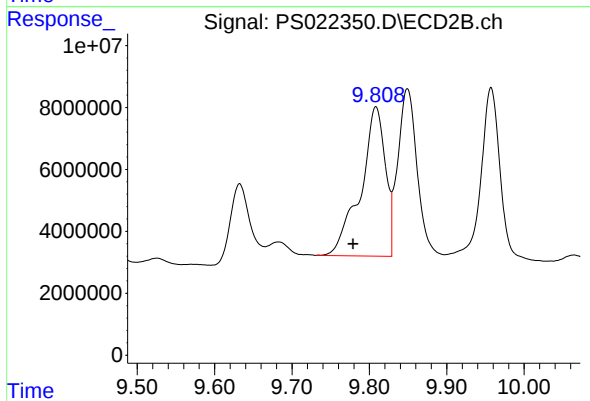
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: 5359459
Conc: 3.23 ng/ml



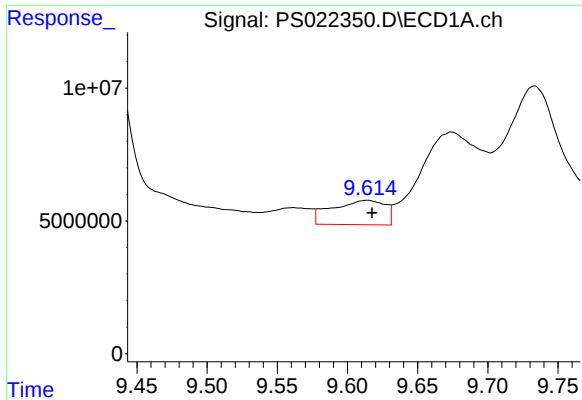
#14 DINOSEB

R.T.: 9.733 min
Delta R.T.: -0.043 min
Response: 179974638
Conc: 13.10 ng/ml



#14 DINOSEB

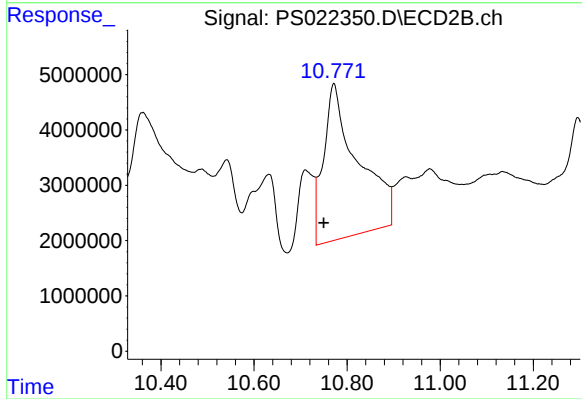
R.T.: 9.808 min
Delta R.T.: 0.029 min
Response: 106966355
Conc: 11.21 ng/ml



#15 Picloram

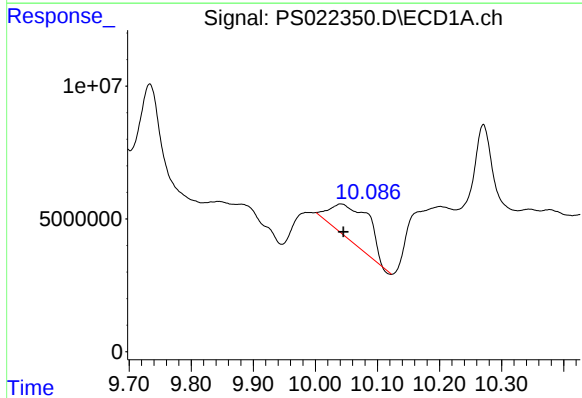
R.T.: 9.614 min
Delta R.T.: -0.004 min
Response: 24106124
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



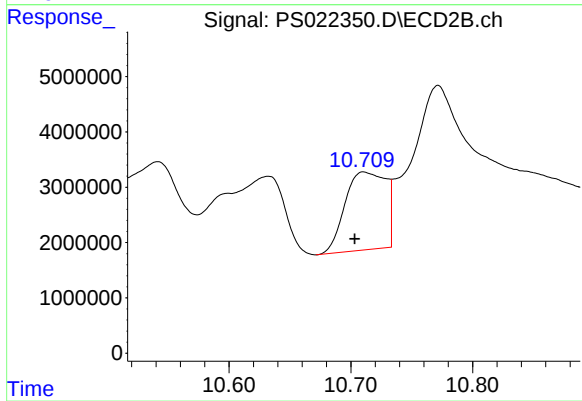
#15 Picloram

R.T.: 10.772 min
Delta R.T.: 0.022 min
Response: 143505371
Conc: 7.32 ng/ml



#16 DCPA

R.T.: 10.041 min
Delta R.T.: -0.004 min
Response: 58189095
Conc: 2.73 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.008 min
Response: 32730768
Conc: 2.09 ng/ml