

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 16:21
 Operator : AR\AJ
 Sample : 06016-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-322-4-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 06:02:36 2023
 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	6.353	6.761	1349.8E6	420.7E6	602.351	592.776
Target Compounds							
1) T	Dalapon	2.434	0.000	33165009	0	10.717	N.D. #
2) T	3,5-DICHL...	5.693	5.932	5090815	907892	1.497	<MDL #
3) T	4-Nitroph...	6.169	6.400	51346912	6211845	33.146	12.505 #
5) T	DICAMBA	6.533f	6.897	5333982	1607722	<MDL	<MDL #
6) T	MCP	6.638	7.002	6231043	4219250	<MDL	2.114 #
7) T	MCPA	6.799	7.258	17978965	8089265	1.896	2.574 #
8) T	DICHLORPROP	7.080	7.544	8392788	27170230	3.262	35.125 #
9) T	2,4-D	7.283	7.824	38544167	420782	12.442	<MDL #
10) T	Pentachlo...	7.504	8.229	28875674	4467649	<MDL	<MDL #
11) T	2,4,5-TP ...	8.090f	8.587	5753456	6402756	<MDL	1.481 #
12) T	2,4,5-T	8.233f	8.947	10626449	1752908	<MDL	<MDL #
13) T	2,4-DB	8.806	9.472	139.1E6	5356520	57.687	9.765 #
14) T	DINOSEB	9.867	9.774	27310175	12225794	2.376	3.849 #
15) T	Picloram	9.682	10.758	17368554	39023394	<MDL	5.727 #
16) T	DCPA	10.078	10.758f	171.7E6	39023394	9.037	7.307

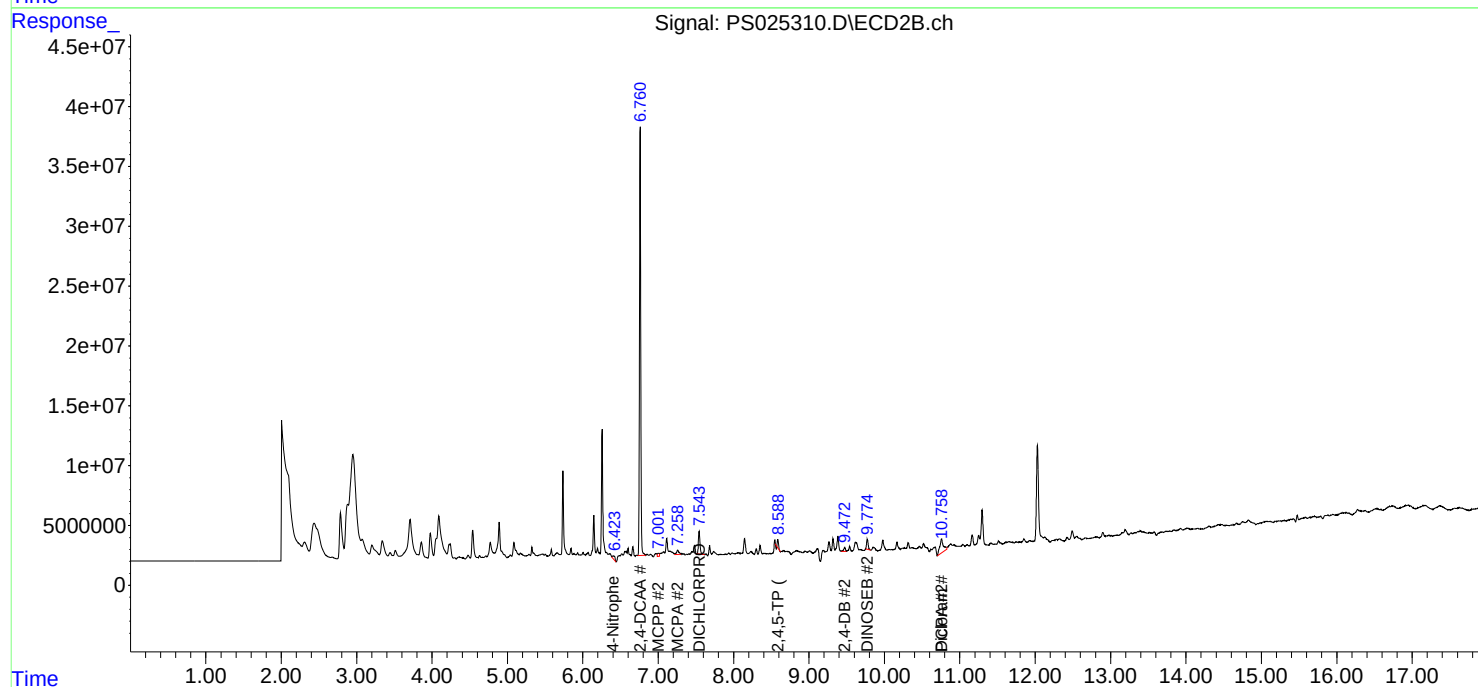
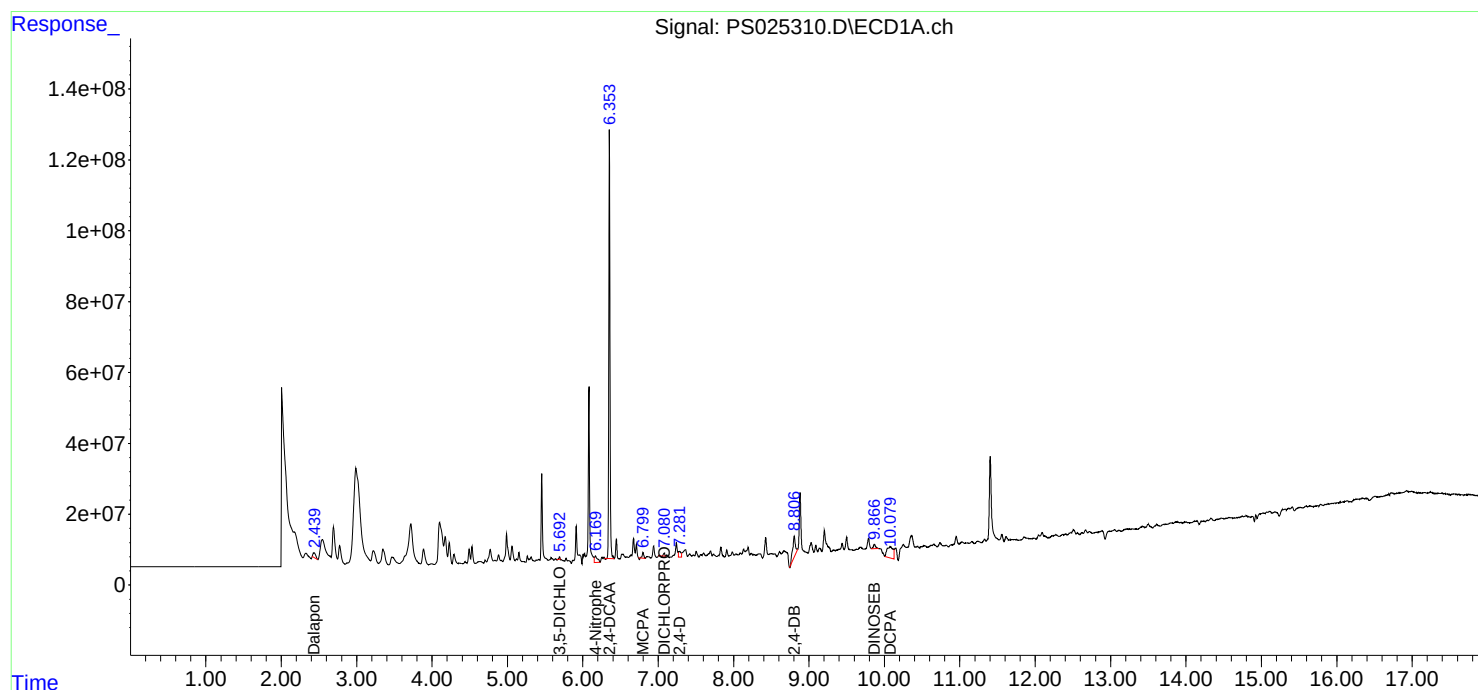
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

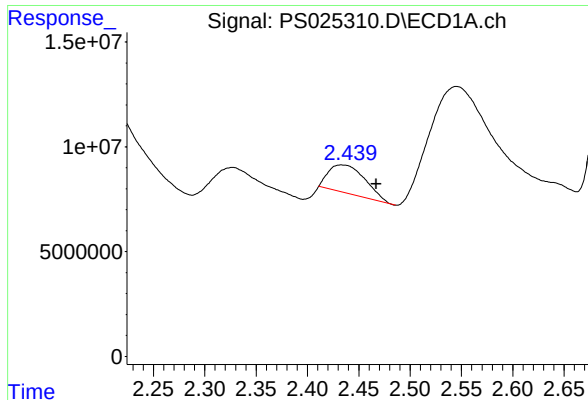
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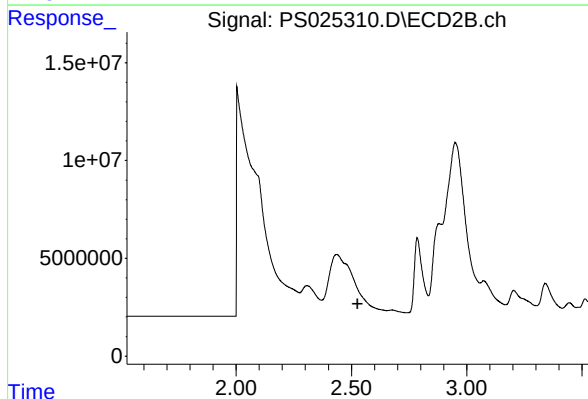




#1 Dalapon

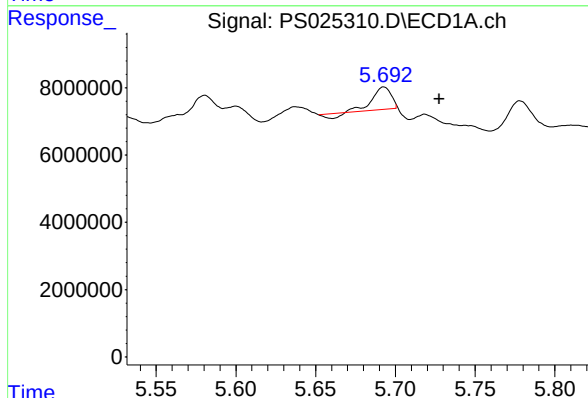
R.T.: 2.434 min
Delta R.T.: -0.033 min
Response: 33165009
Conc: 10.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-4-6



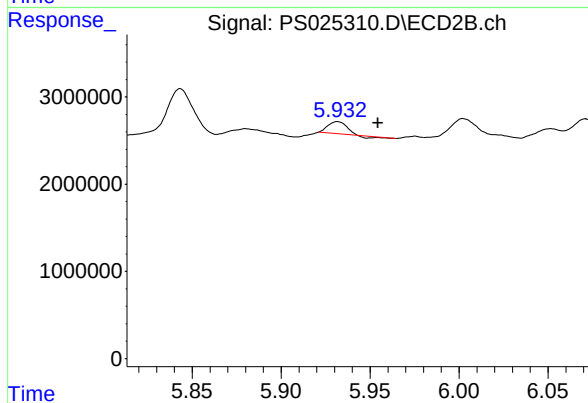
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.526 min
Response: 0
Conc: N.D.



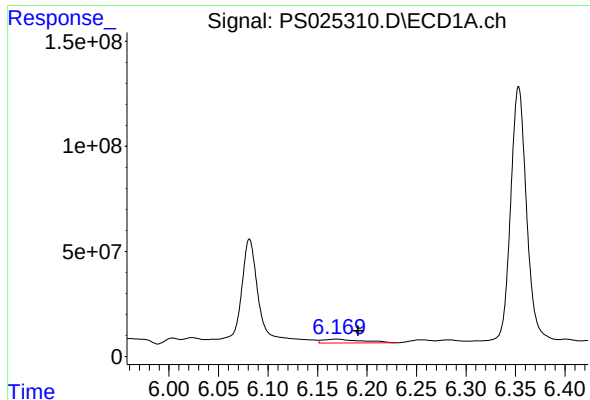
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.693 min
Delta R.T.: -0.035 min
Response: 5090815
Conc: 1.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

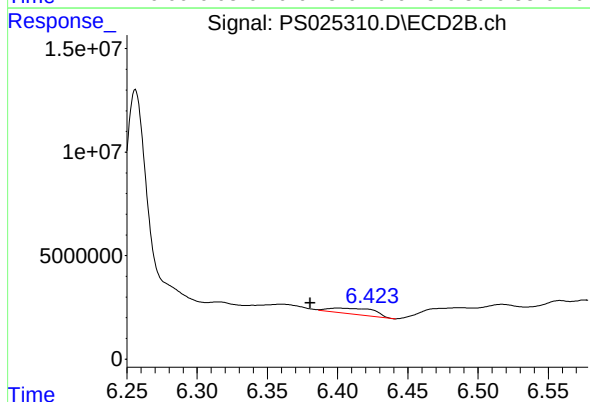
R.T.: 5.932 min
Delta R.T.: -0.023 min
Response: 907892
Conc: N.D.



#3 4-Nitrophenol

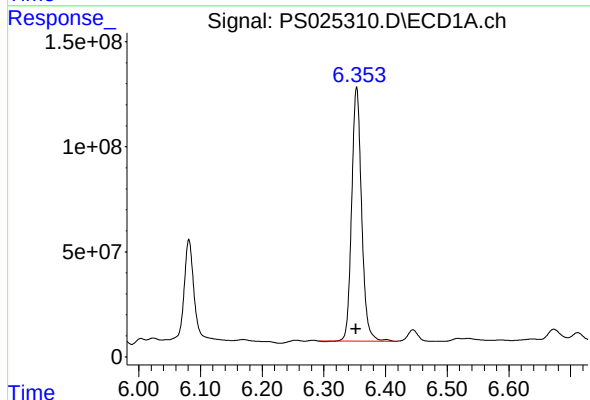
R.T.: 6.169 min
Delta R.T.: -0.022 min
Response: 51346912
Conc: 33.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-4-6



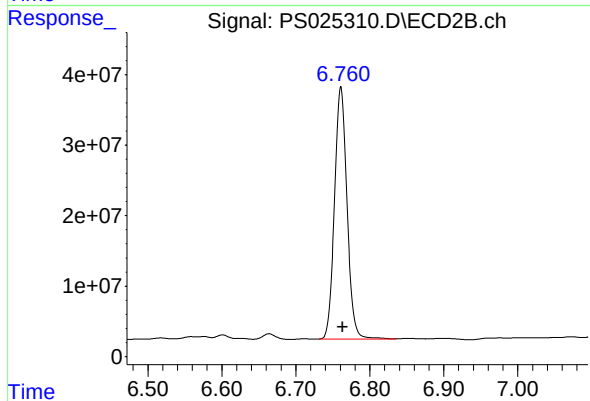
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.019 min
Response: 6211845
Conc: 12.51 ng/ml



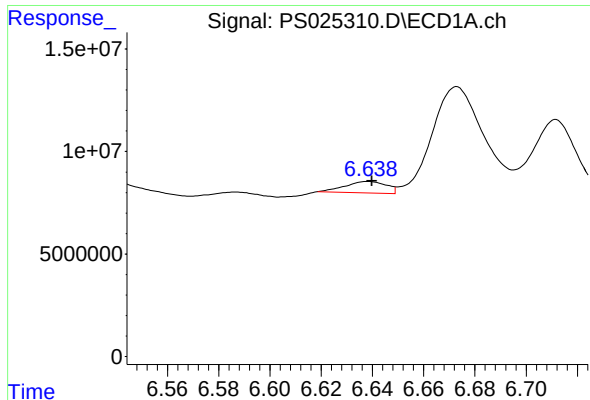
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: 0.001 min
Response: 1349750937
Conc: 602.35 ng/ml



#4 2,4-DCAA

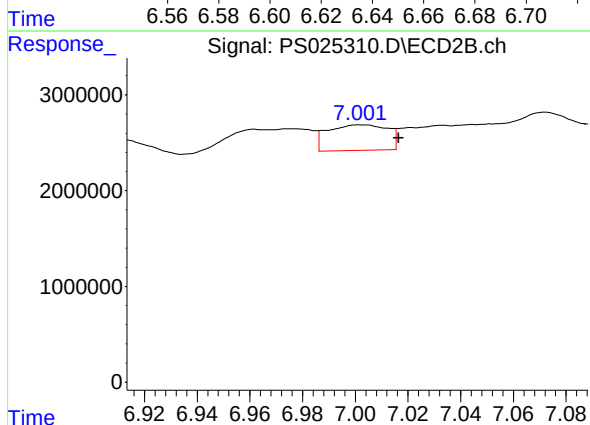
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 420736958
Conc: 592.78 ng/ml



#6 MCPP

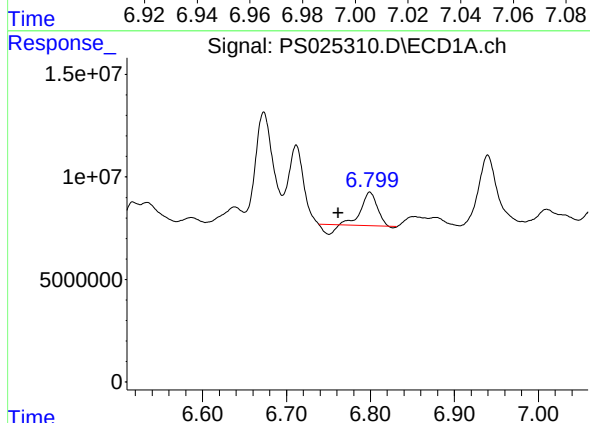
R.T.: 6.638 min
Delta R.T.: -0.001 min
Response: 6231043
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-322-4-6



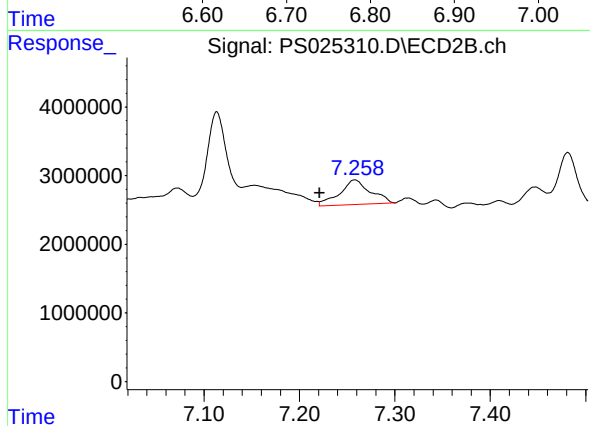
#6 MCPP

R.T.: 7.002 min
Delta R.T.: -0.014 min
Response: 4219250
Conc: 2.11 ug/ml



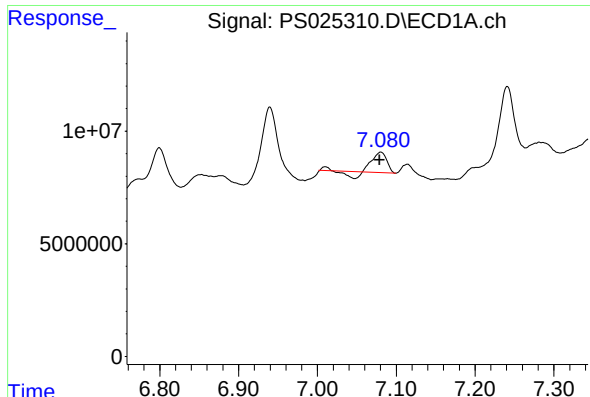
#7 MCPA

R.T.: 6.799 min
Delta R.T.: 0.038 min
Response: 17978965
Conc: 1.90 ug/ml



#7 MCPA

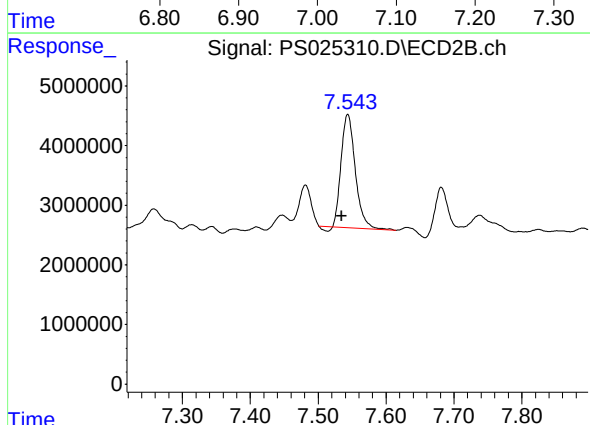
R.T.: 7.258 min
Delta R.T.: 0.037 min
Response: 8089265
Conc: 2.57 ug/ml



#8 DICHLORPROP

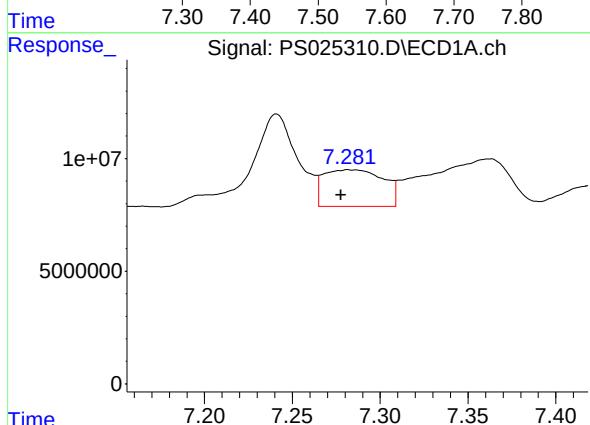
R.T.: 7.080 min
Delta R.T.: 0.001 min
Response: 8392788
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-4-6



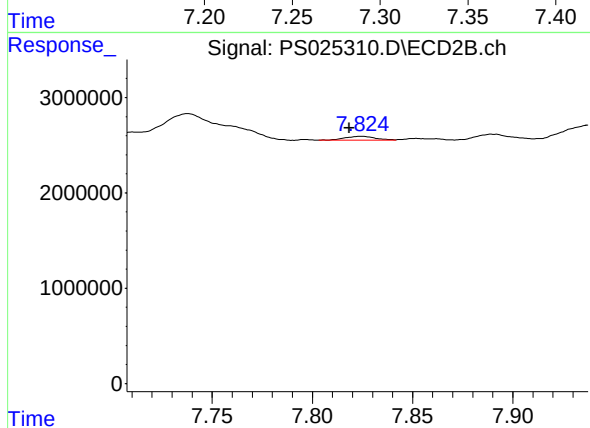
#8 DICHLORPROP

R.T.: 7.544 min
Delta R.T.: 0.009 min
Response: 27170230
Conc: 35.12 ng/ml



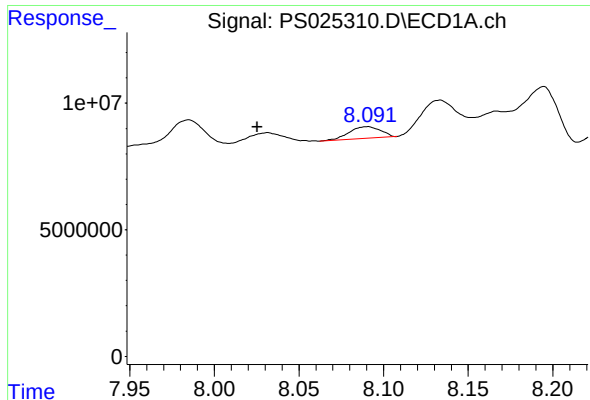
#9 2,4-D

R.T.: 7.283 min
Delta R.T.: 0.006 min
Response: 38544167
Conc: 12.44 ng/ml



#9 2,4-D

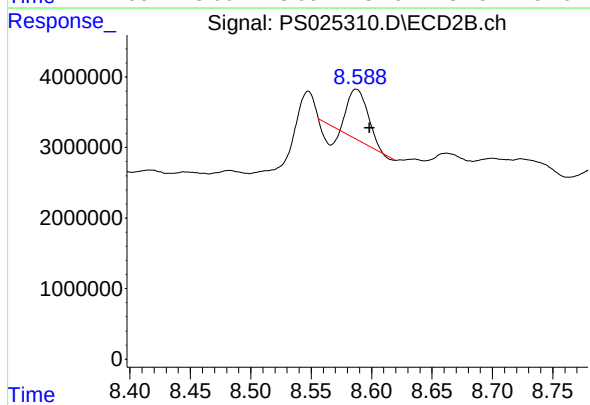
R.T.: 7.824 min
Delta R.T.: 0.006 min
Response: 420782
Conc: N.D.



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

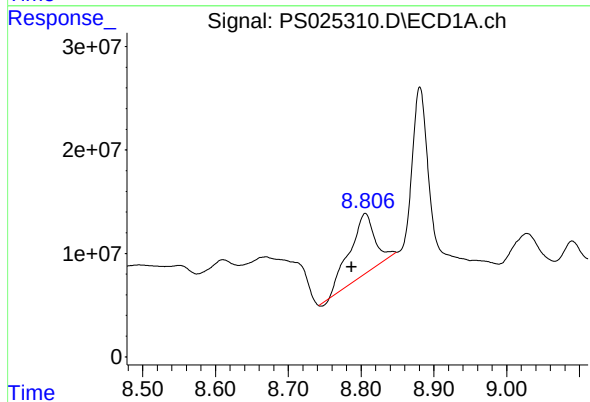
R.T.: 8.090 min
Delta R.T.: 0.065 min
Response: 5753456
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-322-4-6



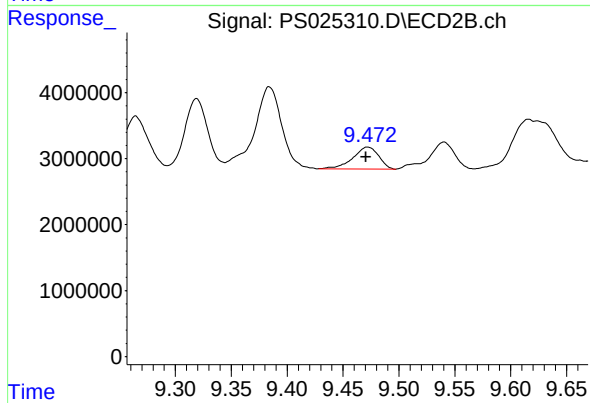
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.011 min
Response: 6402756
Conc: 1.48 ng/ml



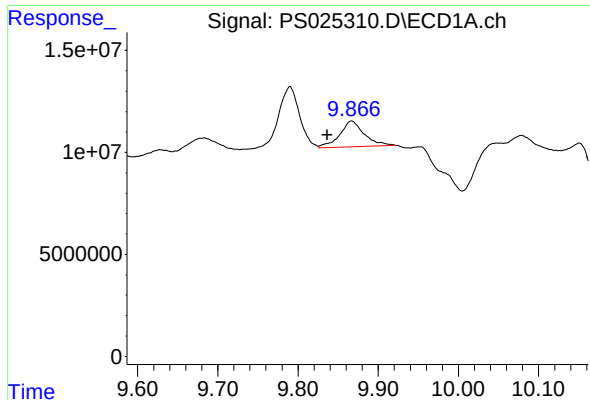
#13 2,4-DB

R.T.: 8.806 min
Delta R.T.: 0.019 min
Response: 139103252
Conc: 57.69 ng/ml



#13 2,4-DB

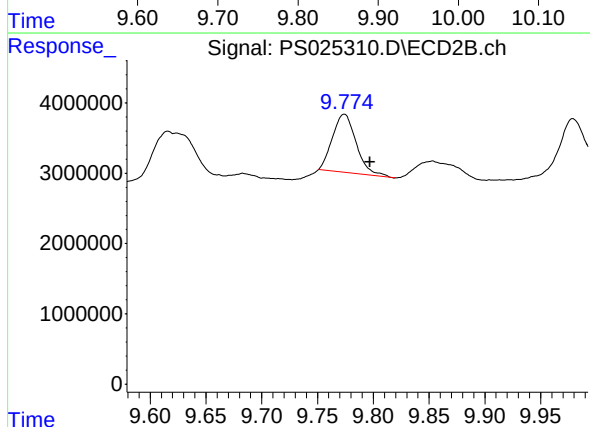
R.T.: 9.472 min
Delta R.T.: 0.002 min
Response: 5356520
Conc: 9.76 ng/ml



#14 DINOSEB

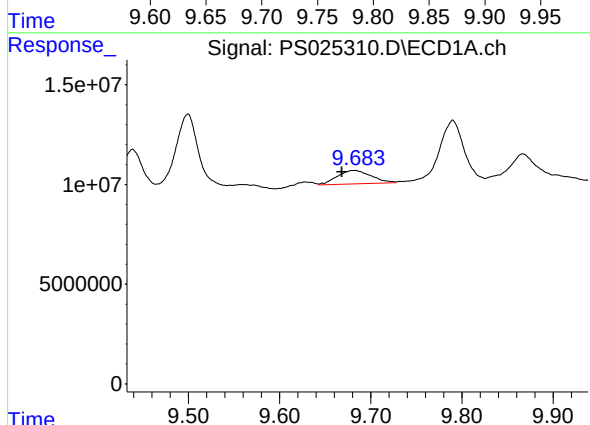
R.T.: 9.867 min
Delta R.T.: 0.030 min
Response: 27310175
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-4-6



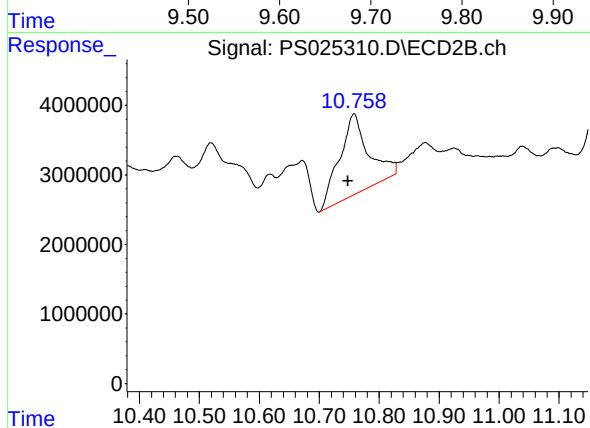
#14 DINOSEB

R.T.: 9.774 min
Delta R.T.: -0.023 min
Response: 12225794
Conc: 3.85 ng/ml



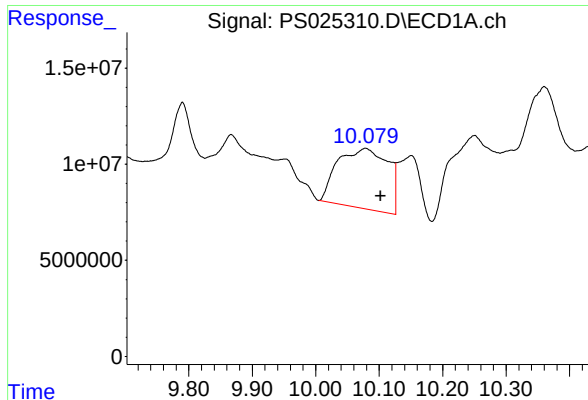
#15 Picloram

R.T.: 9.682 min
Delta R.T.: 0.013 min
Response: 17368554
Conc: N.D.



#15 Picloram

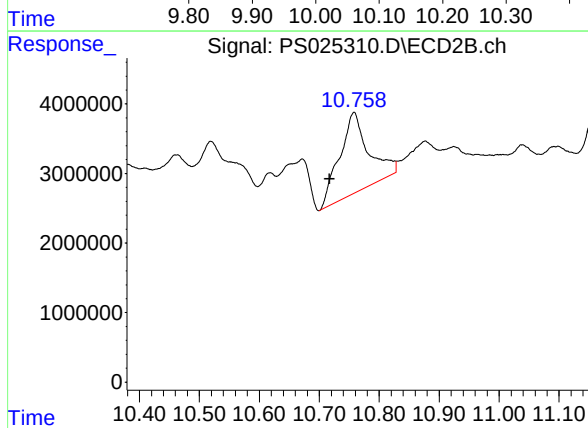
R.T.: 10.758 min
Delta R.T.: 0.010 min
Response: 39023394
Conc: 5.73 ng/ml



#16 DCPA

R.T.: 10.078 min
Delta R.T.: -0.024 min
Response: 171745052
Conc: 9.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-4-6



#16 DCPA

R.T.: 10.758 min
Delta R.T.: 0.040 min
Response: 39023394
Conc: 7.31 ng/ml