

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 05:03
 Operator : AR\AJ
 Sample : 03029-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:42:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.481	6.856	438.2E6	95967544	247.698	169.048 #
Target Compounds							
1) T	Dalapon	2.516	0.000	49587439	0	27.119	N.D. #
2) T	3,5-DICHL...	5.842	6.030	3297666	800285	1.227	<MDL #
3) T	4-Nitroph...	6.291	6.497	47005929	5557107	36.472	16.289 #
5) T	DICAMBA	6.653	7.012	22086380	1411155	2.834	<MDL #
6) T	MCPD	6.811	7.098	33675205	2635143	6.110	1.474 #
7) T	MCPA	6.951	7.321	38038628	23771228	4.858	8.845 #
8) T	DICHLORPROP	7.268	7.660	39302789	8612238	19.046	13.922 #
9) T	2,4-D	7.443	7.888f	5722488	9468611	2.342	13.653 #
10) T	Pentachlo...	7.687	8.335	-9584803	10584953	N.D.	1.170
11) T	2,4,5-TP ...	8.212	8.743	5970452	23507678	<MDL	7.044 #
12) T	2,4,5-T	8.490	9.072	63661909	4134539	5.604	1.349 #
13) T	2,4-DB	9.003	9.610	110.7E6	5265529	47.041	14.200 #
14) T	DINOSEB	10.089	9.920	-6301522	23837532	N.D.	10.045
15) T	Picloram	9.886	10.913	31840924	20258421	1.835	4.439 #
16) T	DCPA	10.328	10.829	5077421	58768772	<MDL	14.649 #

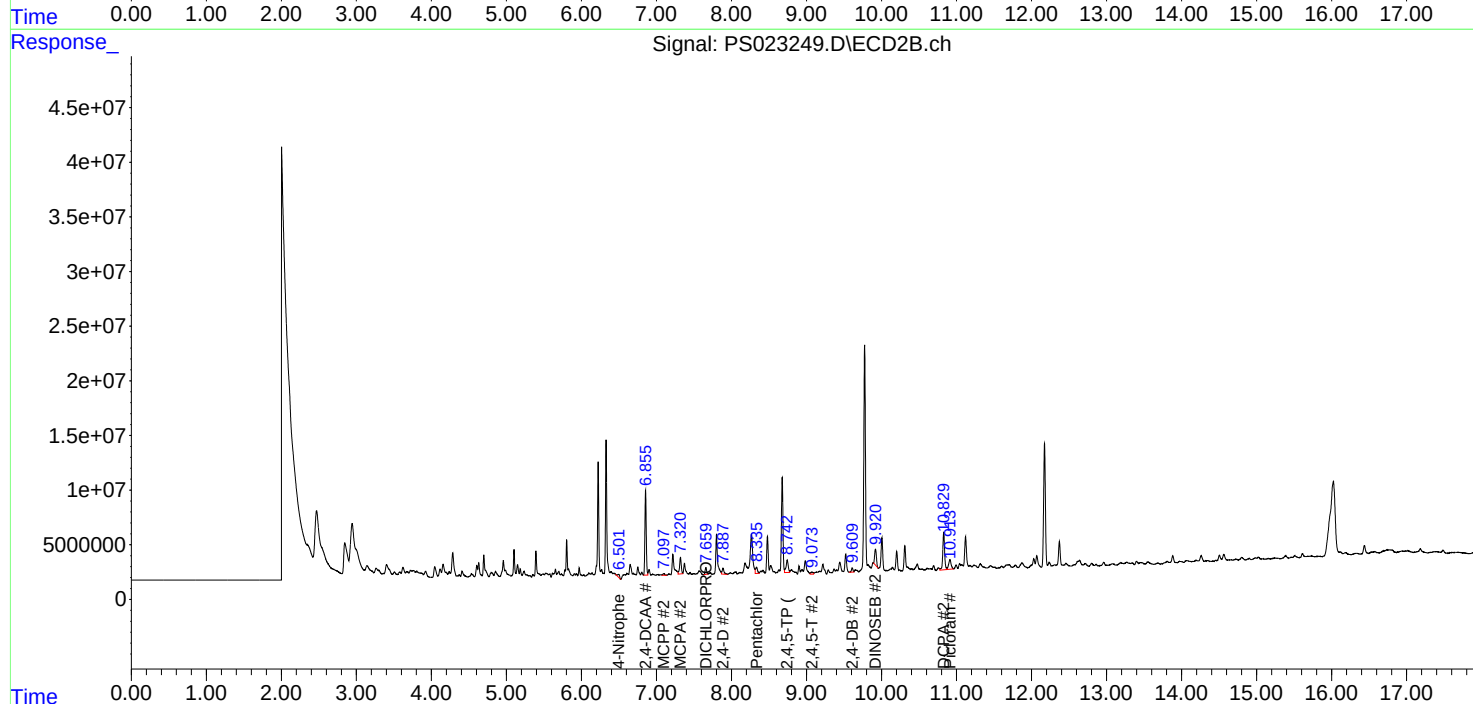
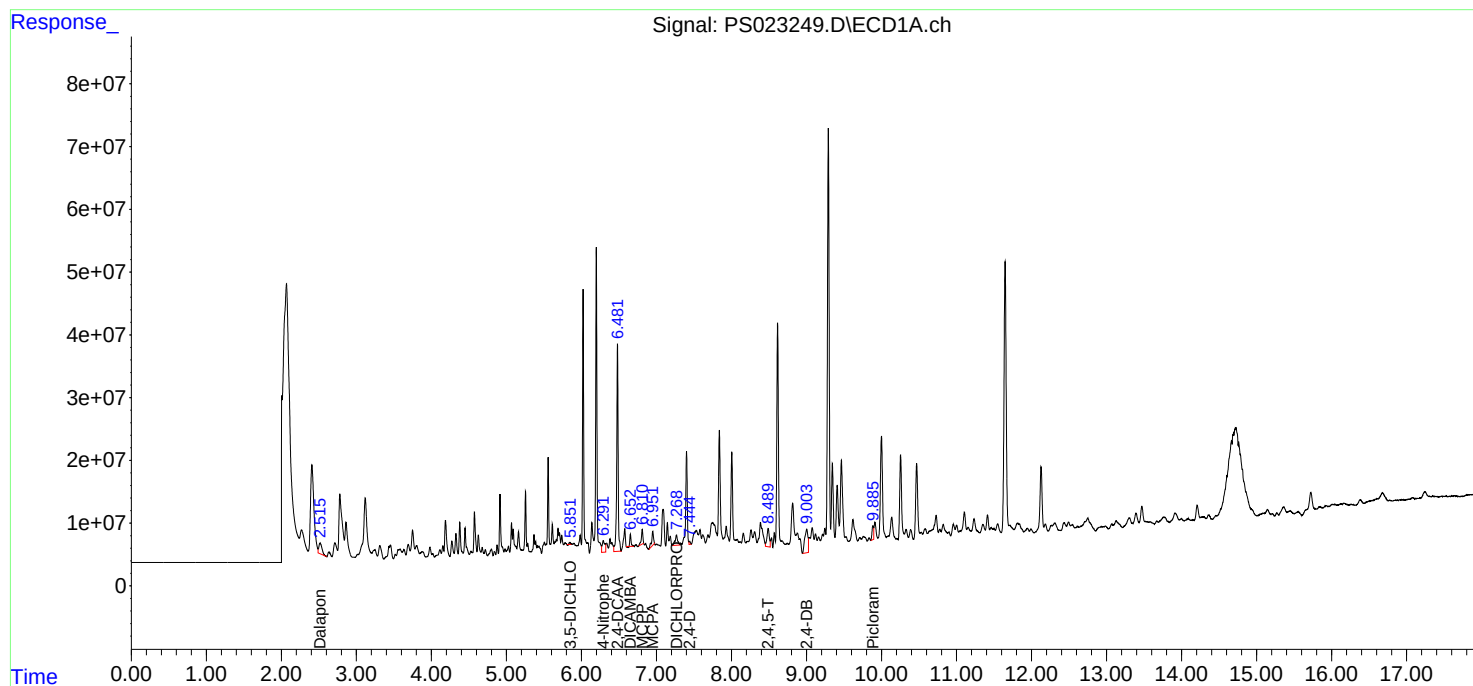
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

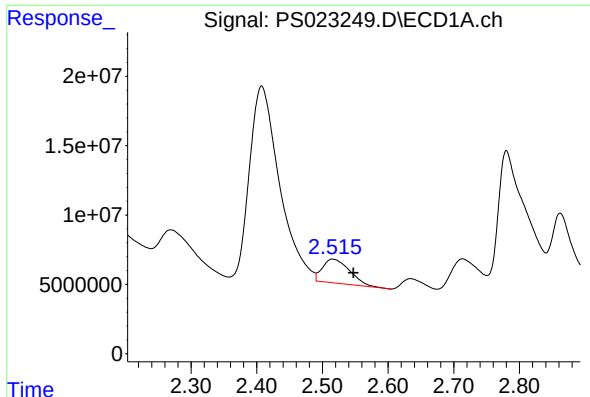
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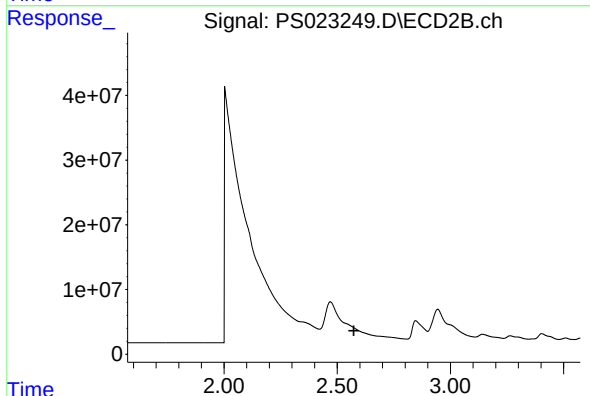




#1 Dalapon

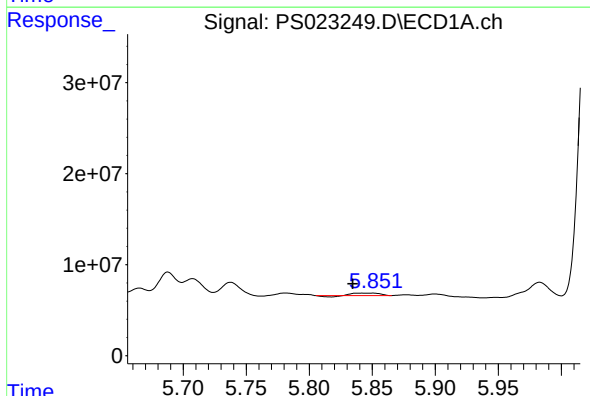
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 49587439
Conc: 27.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



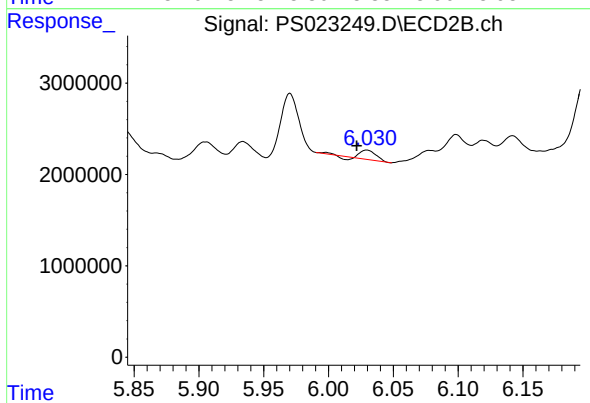
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



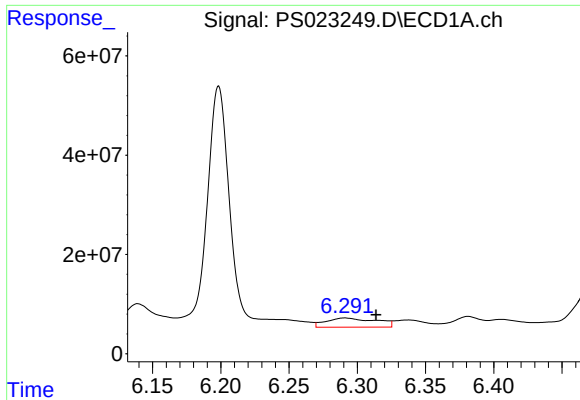
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.842 min
Delta R.T.: 0.007 min
Response: 3297666
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

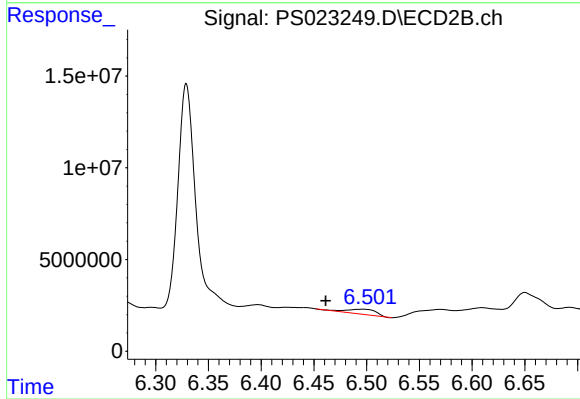
R.T.: 6.030 min
Delta R.T.: 0.008 min
Response: 800285
Conc: N.D.



#3 4-Nitrophenol

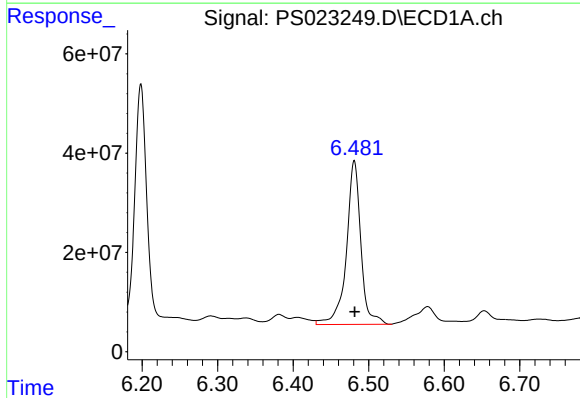
R.T.: 6.291 min
Delta R.T.: -0.023 min
Response: 47005929
Conc: 36.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



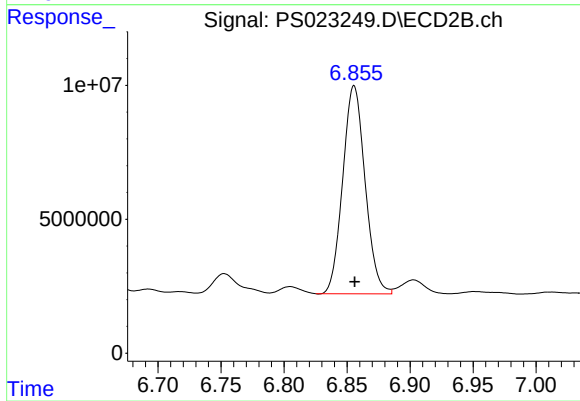
#3 4-Nitrophenol

R.T.: 6.497 min
Delta R.T.: 0.035 min
Response: 5557107
Conc: 16.29 ng/ml



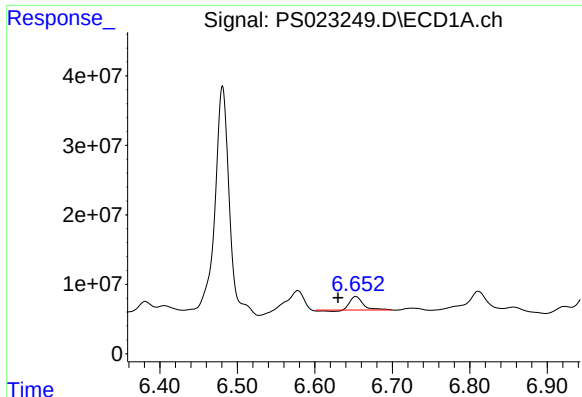
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 438241650
Conc: 247.70 ng/ml



#4 2,4-DCAA

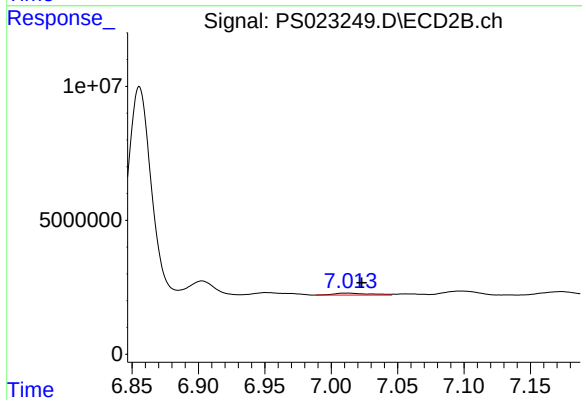
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 95967544
Conc: 169.05 ng/ml



#5 DICAMBA

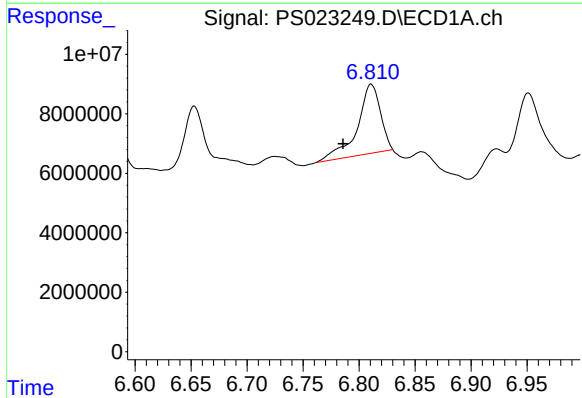
R.T.: 6.653 min
Delta R.T.: 0.023 min
Response: 22086380
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



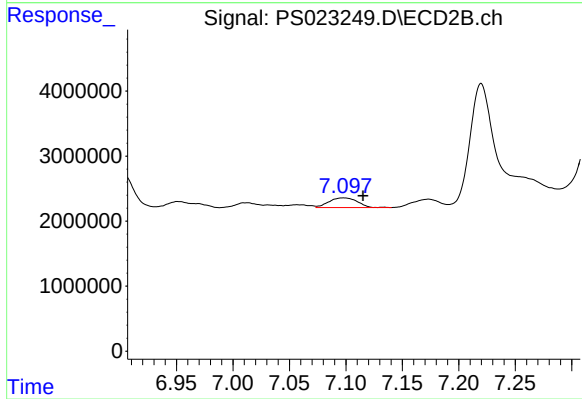
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: -0.011 min
Response: 1411155
Conc: N.D.



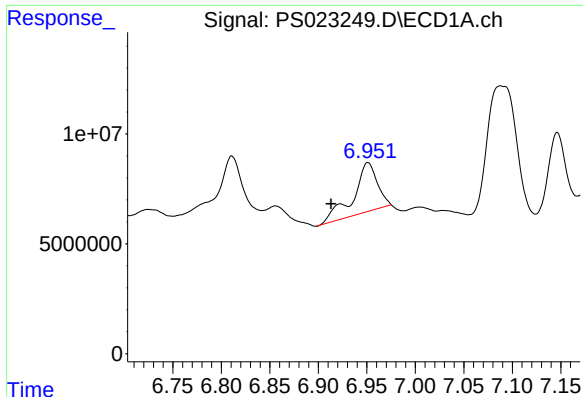
#6 MCP

R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 33675205
Conc: 6.11 ug/ml



#6 MCP

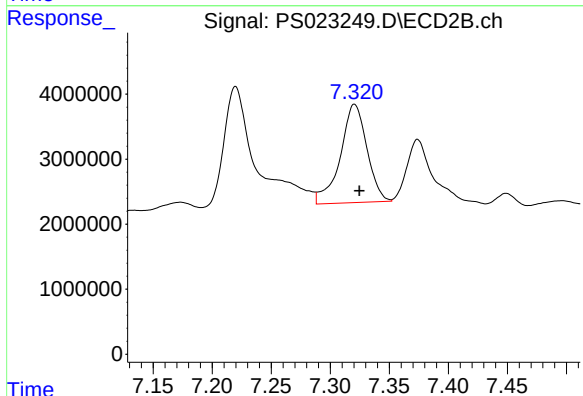
R.T.: 7.098 min
Delta R.T.: -0.017 min
Response: 2635143
Conc: 1.47 ug/ml



#7 MCPA

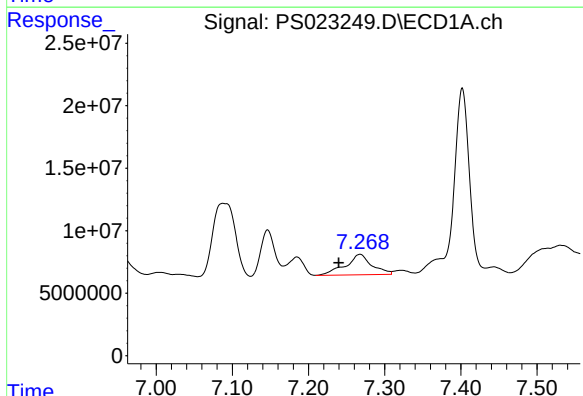
R.T.: 6.951 min
Delta R.T.: 0.038 min
Response: 38038628
Conc: 4.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



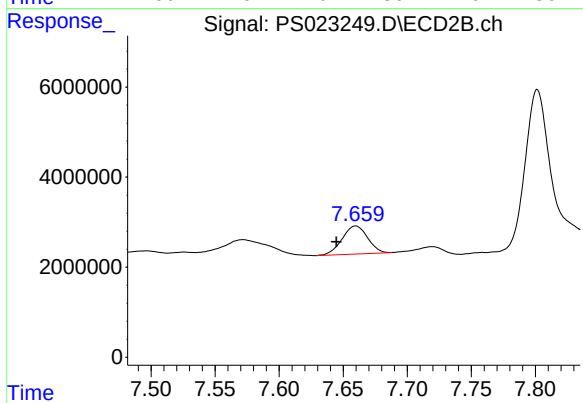
#7 MCPA

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 23771228
Conc: 8.84 ug/ml



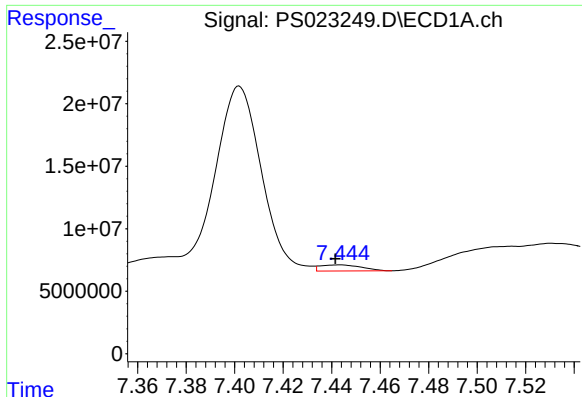
#8 DICHLORPROP

R.T.: 7.268 min
Delta R.T.: 0.028 min
Response: 39302789
Conc: 19.05 ng/ml



#8 DICHLORPROP

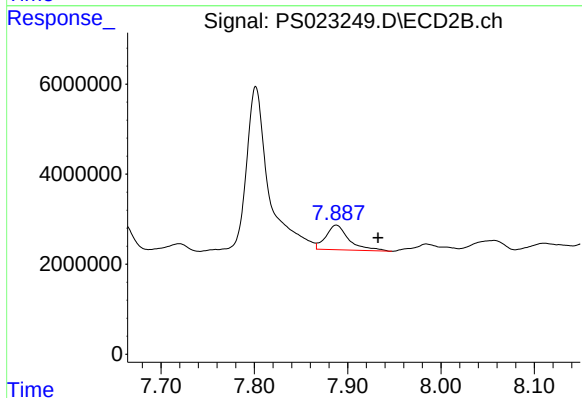
R.T.: 7.660 min
Delta R.T.: 0.015 min
Response: 8612238
Conc: 13.92 ng/ml



#9 2,4-D

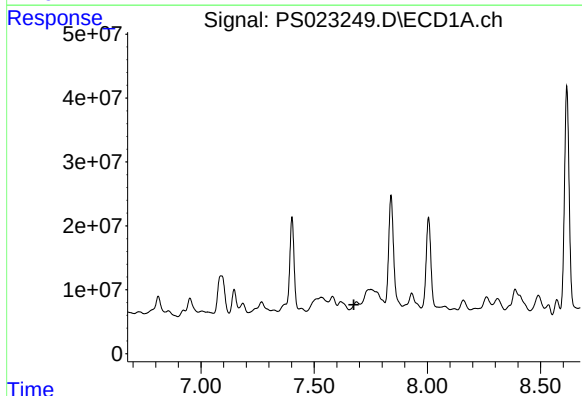
R.T.: 7.443 min
Delta R.T.: 0.001 min
Response: 5722488
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



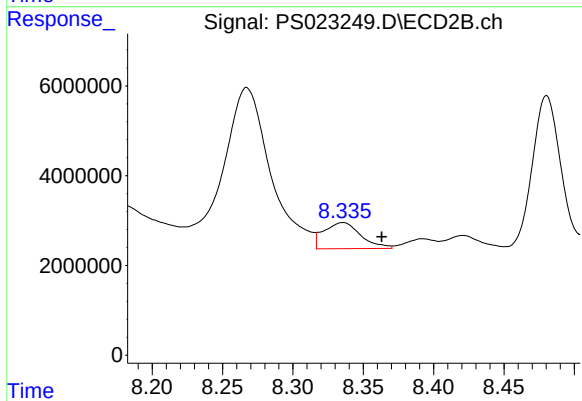
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.045 min
Response: 9468611
Conc: 13.65 ng/ml



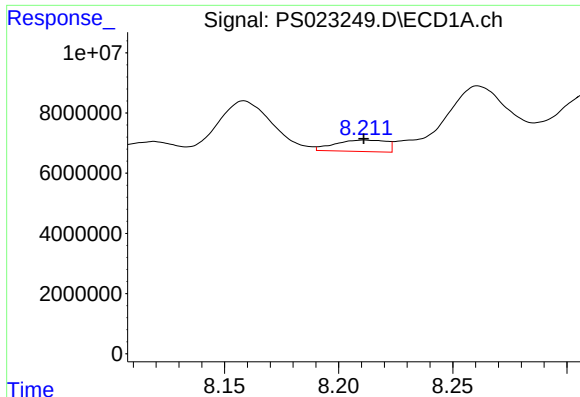
#10 Pentachlorophenol

R.T.: 7.687 min
Delta R.T.: 0.011 min
Response: -9584803
Conc: N.D.



#10 Pentachlorophenol

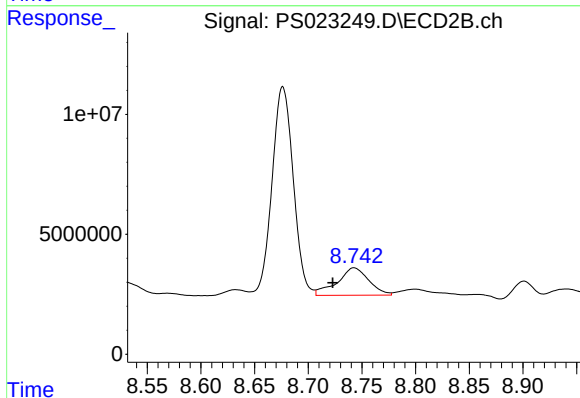
R.T.: 8.335 min
Delta R.T.: -0.028 min
Response: 10584953
Conc: 1.17 ng/ml



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

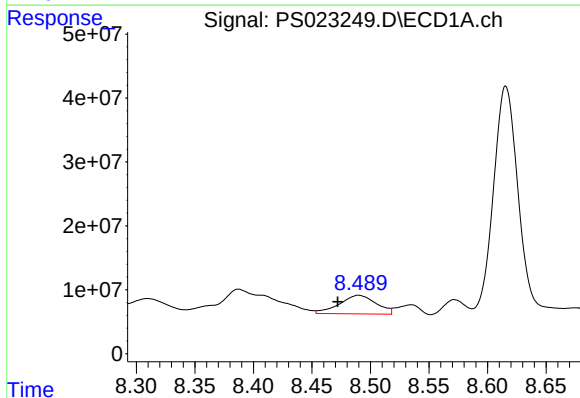
R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 5970452
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



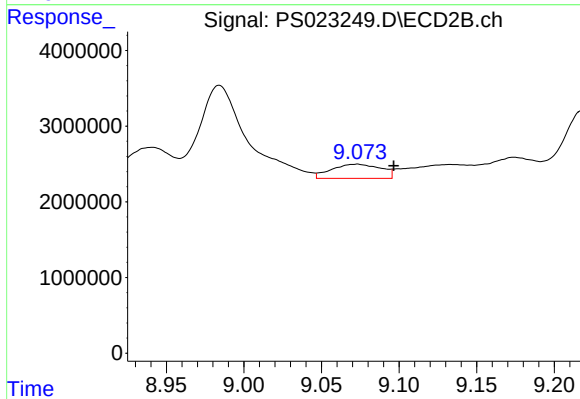
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: 0.020 min
Response: 23507678
Conc: 7.04 ng/ml



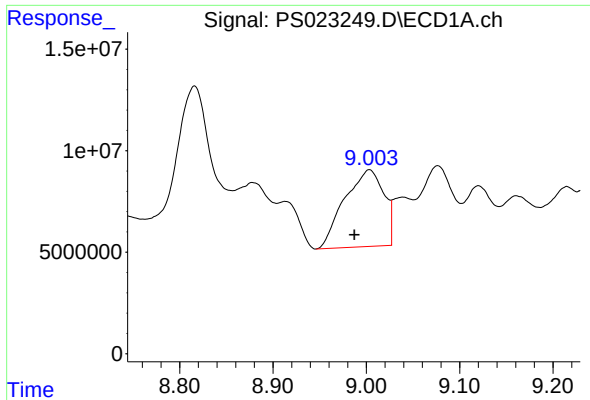
#12 2,4,5-T

R.T.: 8.490 min
Delta R.T.: 0.018 min
Response: 63661909
Conc: 5.60 ng/ml



#12 2,4,5-T

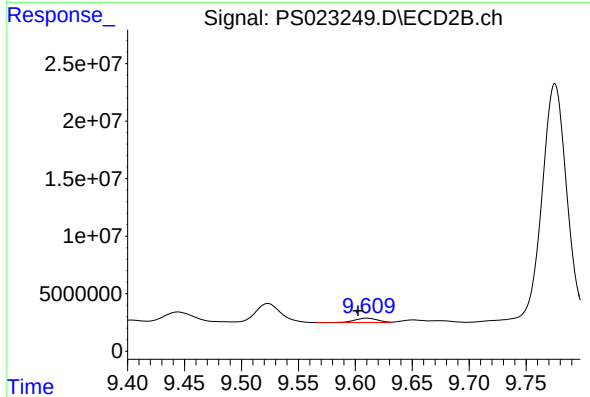
R.T.: 9.072 min
Delta R.T.: -0.024 min
Response: 4134539
Conc: 1.35 ng/ml



#13 2,4-DB

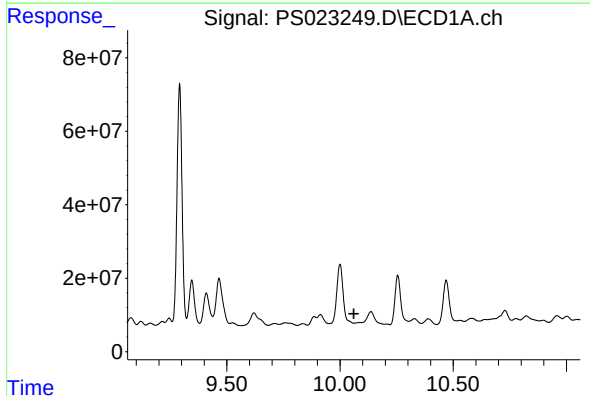
R.T.: 9.003 min
Delta R.T.: 0.016 min
Response: 110738596
Conc: 47.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



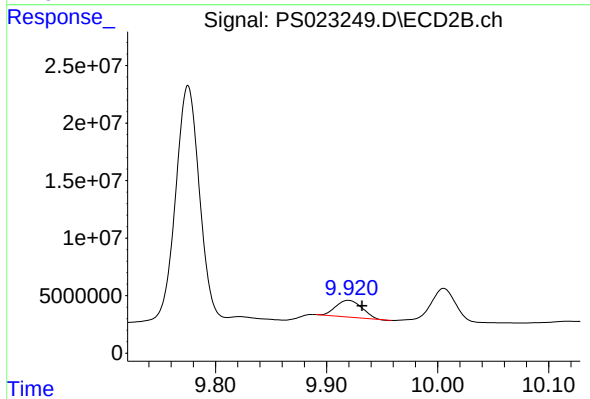
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.008 min
Response: 5265529
Conc: 14.20 ng/ml



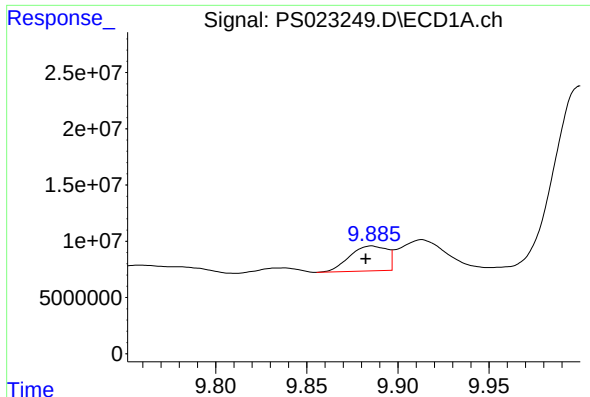
#14 DINOSEB

R.T.: 10.089 min
Delta R.T.: 0.028 min
Response: -6301522
Conc: N.D.



#14 DINOSEB

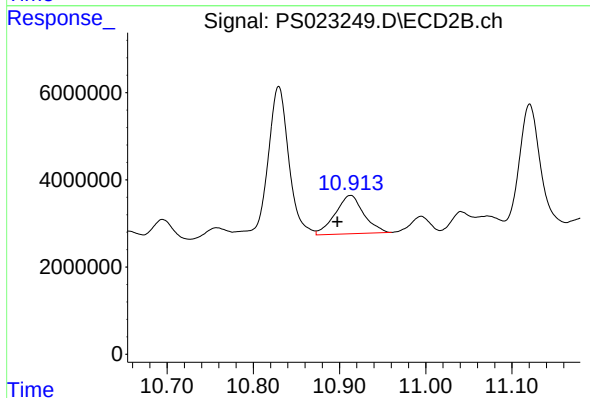
R.T.: 9.920 min
Delta R.T.: -0.013 min
Response: 23837532
Conc: 10.05 ng/ml



#15 Picloram

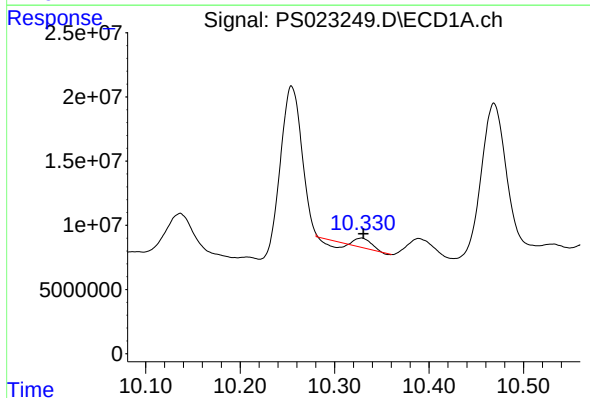
R.T.: 9.886 min
Delta R.T.: 0.003 min
Response: 31840924
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



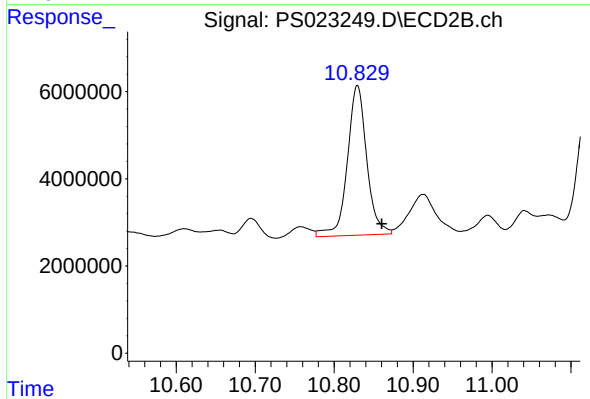
#15 Picloram

R.T.: 10.913 min
Delta R.T.: 0.015 min
Response: 20258421
Conc: 4.44 ng/ml



#16 DCPA

R.T.: 10.328 min
Delta R.T.: -0.002 min
Response: 5077421
Conc: N.D.



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.031 min
Response: 58768772
Conc: 14.65 ng/ml