

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061423\
 Data File : PS023292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 11:35
 Operator : AR\AJ
 Sample : 03164-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:16:41 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	6.855	277.6E6	97200258	156.889	171.219
Target Compounds							
1) T	Dalapon	2.519	2.546	35926931	69809844	19.648	76.158 #
2) T	3,5-DICHL...	5.799	6.035	4454177	1582362	1.658	1.788
3) T	4-Nitroph...	6.317	6.476	30452104	-42493	23.628	N.D. #
5) T	DICAMBA	6.619	7.003	-4390915	3347109	N.D.	1.306
6) T	MCPD	6.809	7.105	52093888	4987428	9.452	2.790 #
7) T	MCPA	6.951	7.324	4331513	23314699	<MDL	8.675 #
8) T	DICHLORPROP	7.224	7.658	33221232	19902957	16.099	32.175 #
9) T	2,4-D	7.395f	7.932	14172111	2803304	5.800	4.042 #
10) T	Pentachlo...	7.674	8.361	126.2E6	47103050	4.478	5.207
11) T	2,4,5-TP ...	8.208	8.717	8046942	4787659	<MDL	1.435 #
12) T	2,4,5-T	8.487	9.076	14820139	11724476	1.305	3.825 #
13) T	2,4-DB	8.995	9.604	109.3E6	6909530	46.437	18.634 #
14) T	DINOSEB	10.040	9.926	-31856302	16877233	N.D.	7.112
15) T	Picloram	9.881	10.912	12869705	34299575	<MDL	7.516 #
16) T	DCPA	10.325	10.912f	18530288	34299575	1.329	8.550 #

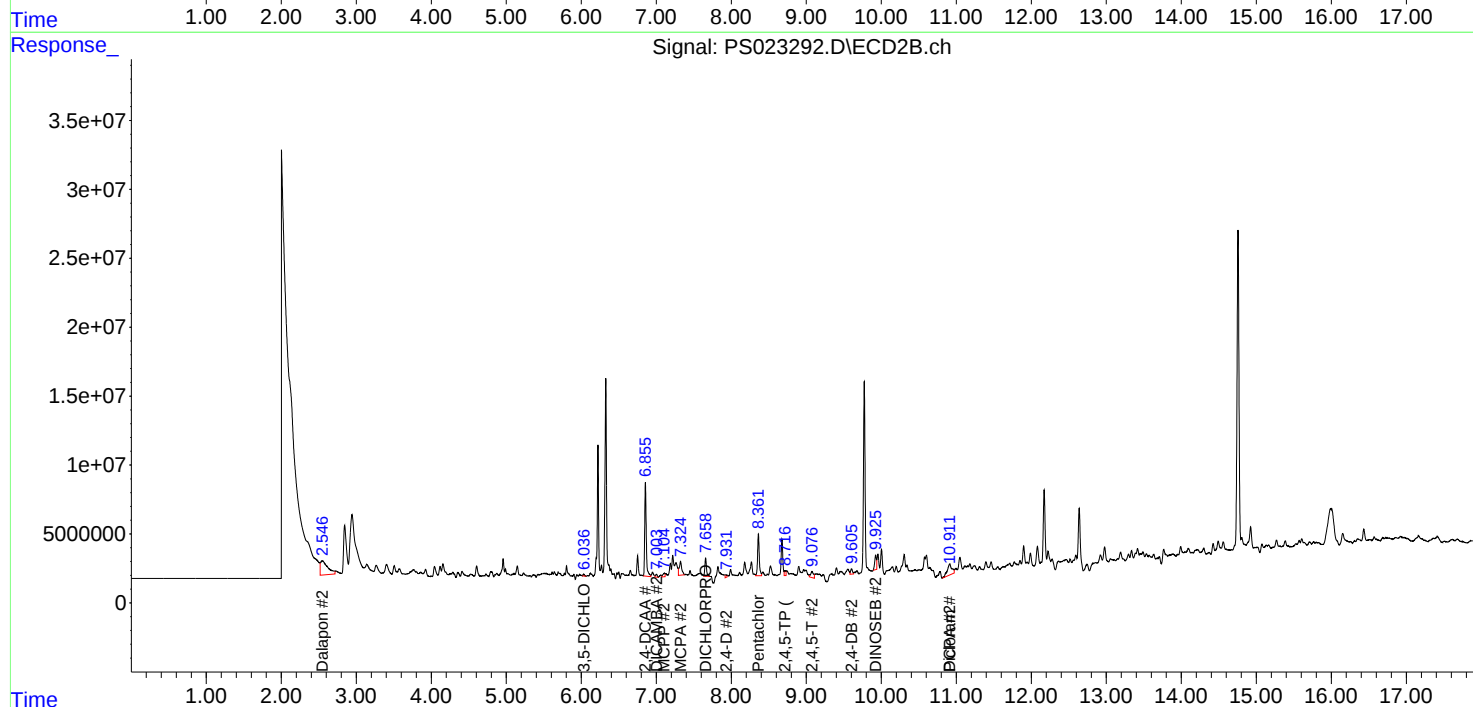
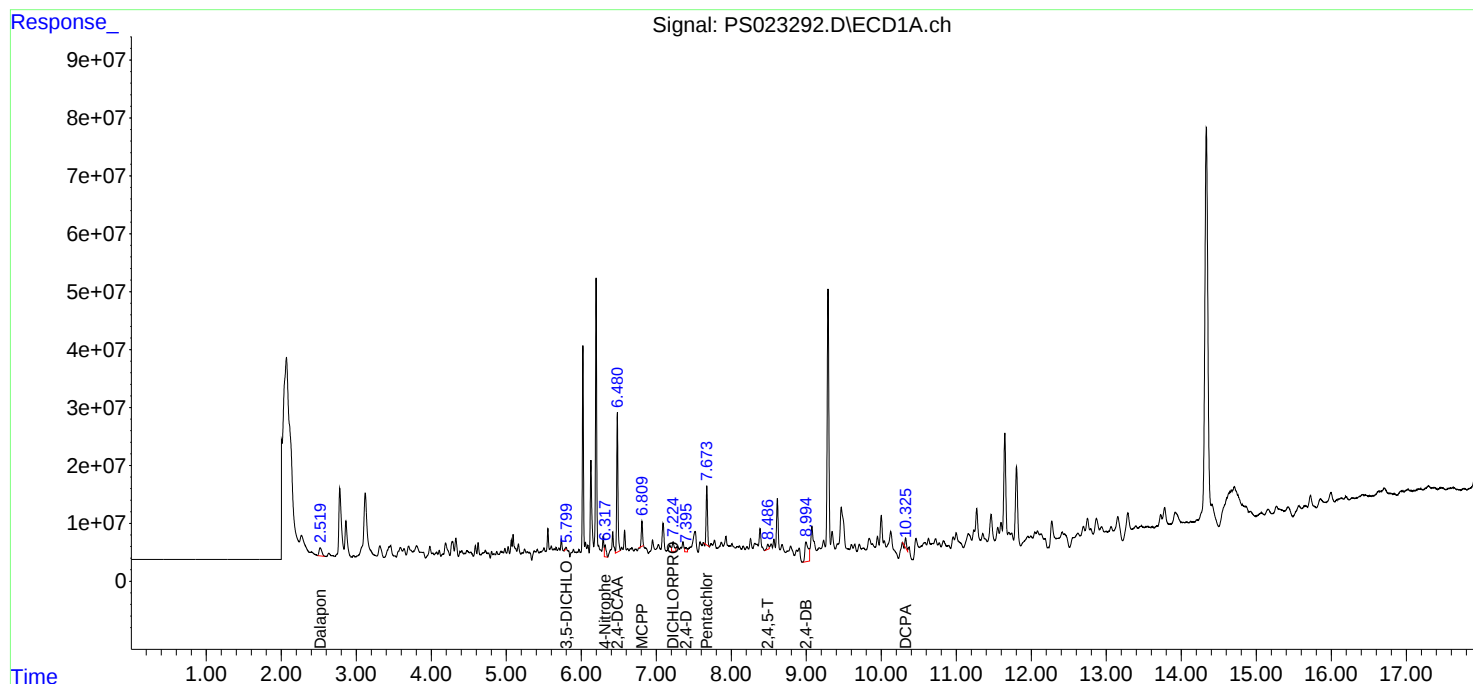
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

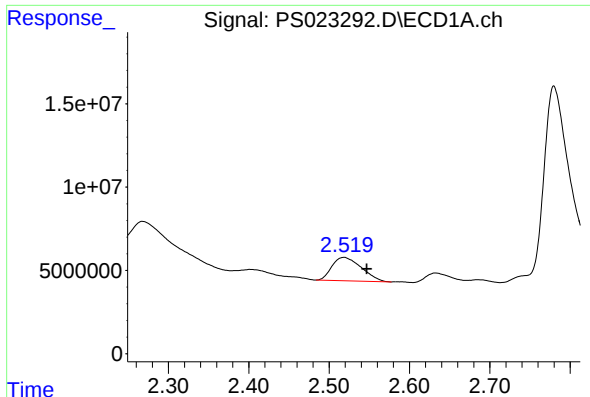
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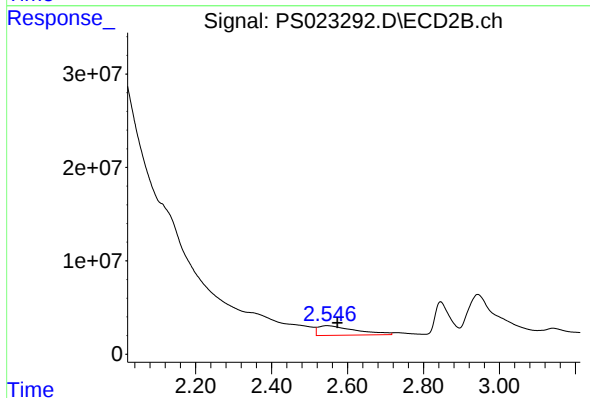




#1 Dalapon

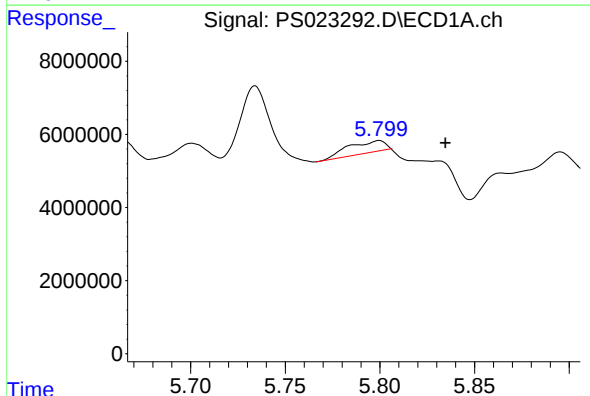
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 35926931
Conc: 19.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



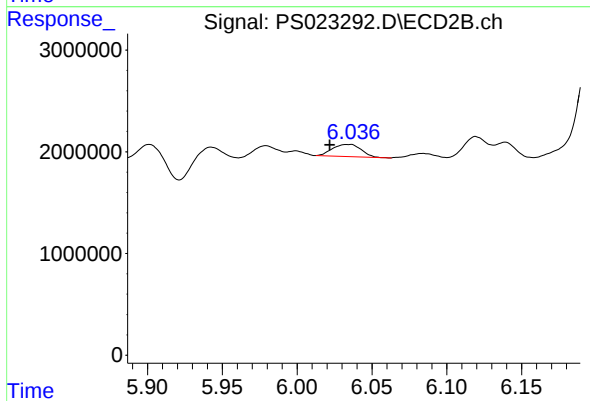
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.028 min
Response: 69809844
Conc: 76.16 ng/ml



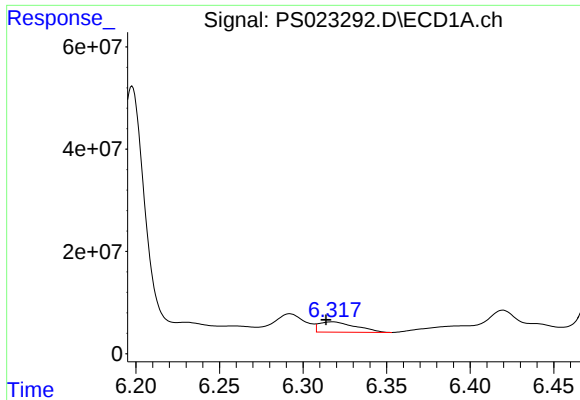
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.799 min
Delta R.T.: -0.036 min
Response: 4454177
Conc: 1.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

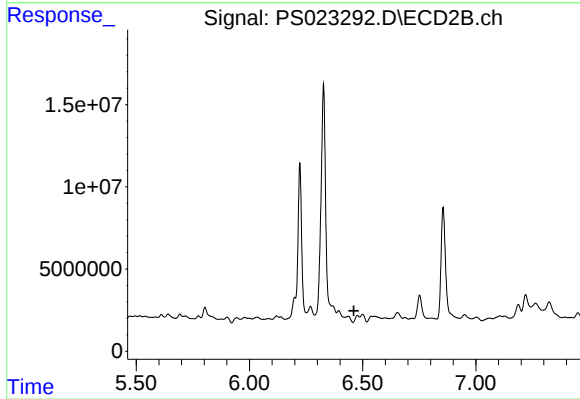
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: 1582362
Conc: 1.79 ng/ml



#3 4-Nitrophenol

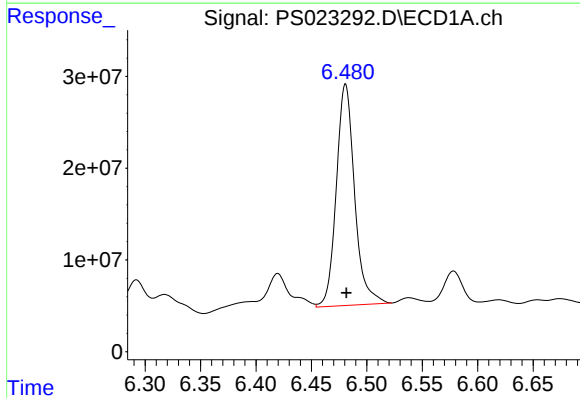
R.T.: 6.317 min
Delta R.T.: 0.004 min
Response: 30452104
Conc: 23.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



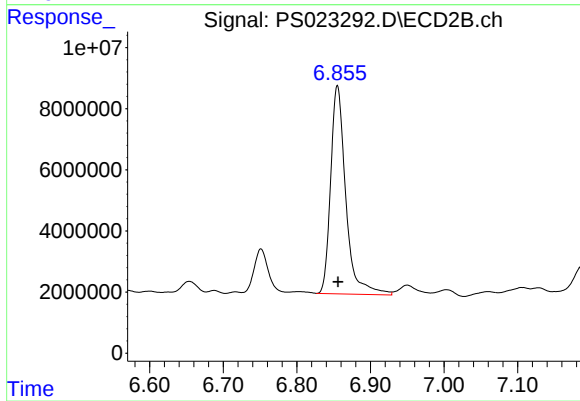
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: 0.015 min
Response: -42493
Conc: N.D.



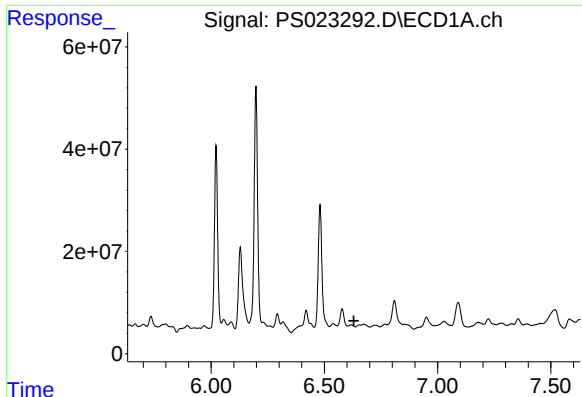
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 277576412
Conc: 156.89 ng/ml



#4 2,4-DCAA

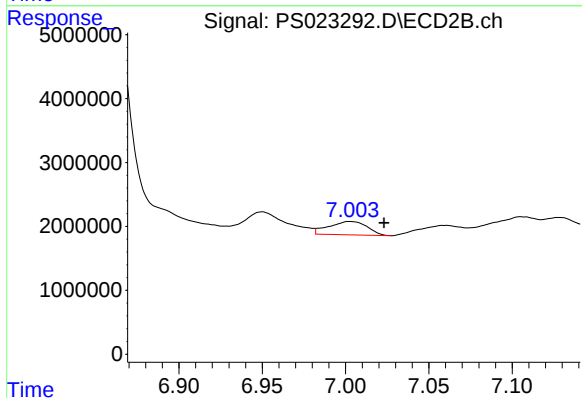
R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 97200258
Conc: 171.22 ng/ml



#5 DICAMBA

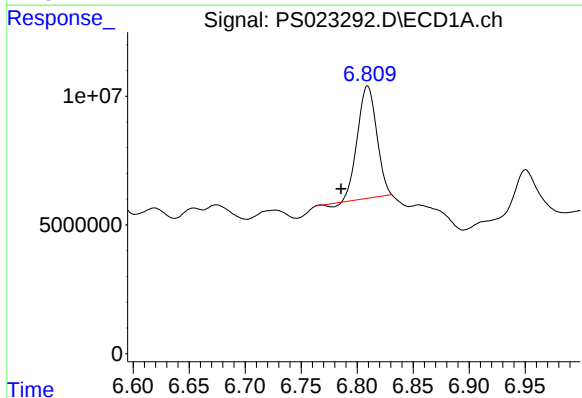
R.T.: 6.619 min
Delta R.T.: -0.011 min
Response: -4390915
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



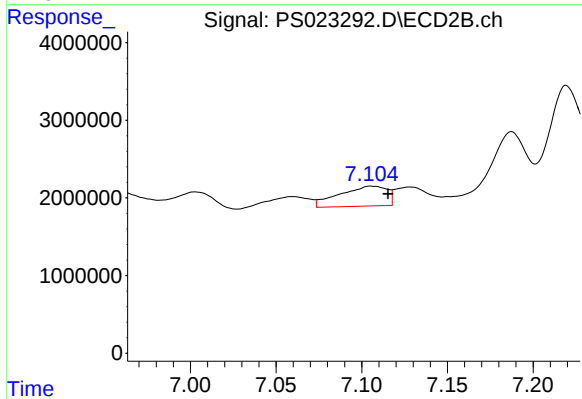
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.020 min
Response: 3347109
Conc: 1.31 ng/ml



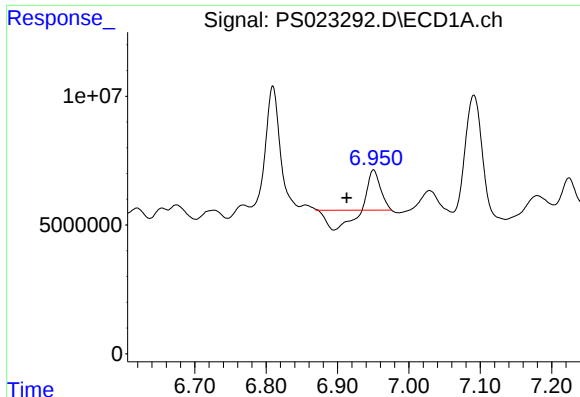
#6 MCP

R.T.: 6.809 min
Delta R.T.: 0.024 min
Response: 52093888
Conc: 9.45 ug/ml



#6 MCP

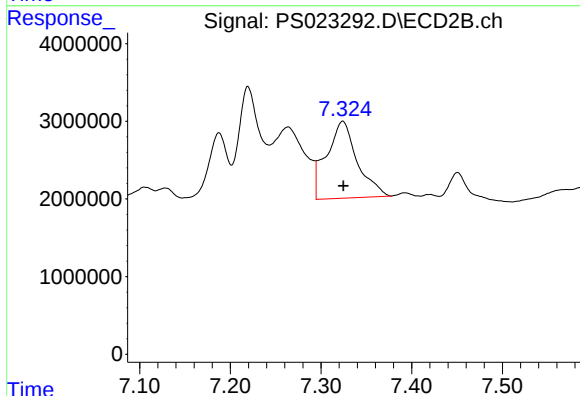
R.T.: 7.105 min
Delta R.T.: -0.010 min
Response: 4987428
Conc: 2.79 ug/ml



#7 MCPA

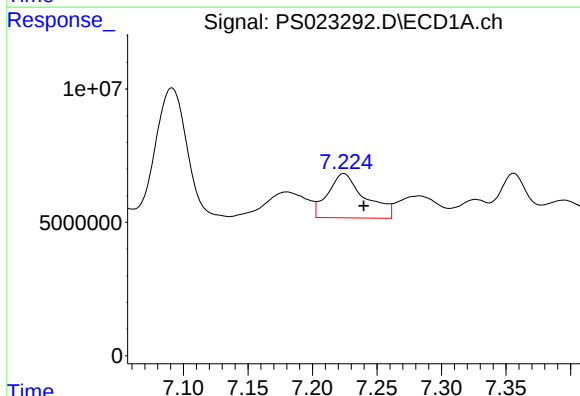
R.T.: 6.951 min
Delta R.T.: 0.037 min
Response: 4331513
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



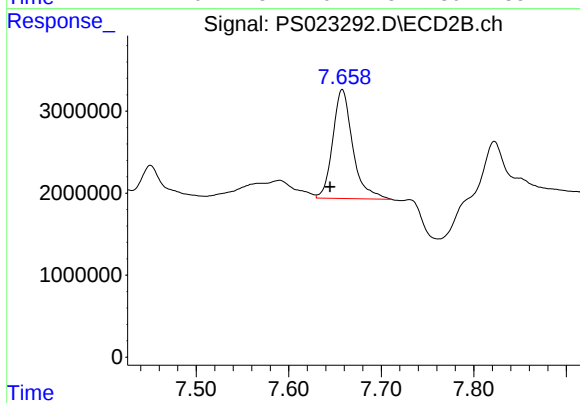
#7 MCPA

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 23314699
Conc: 8.67 ug/ml



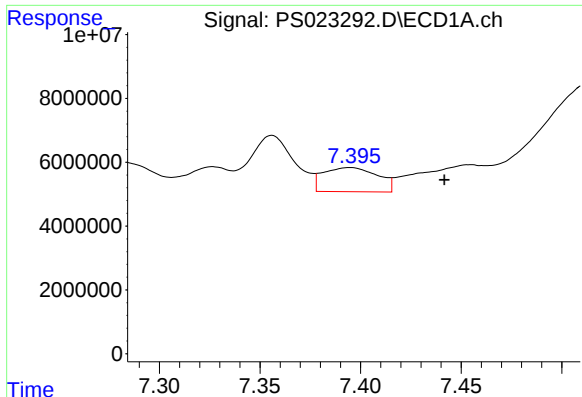
#8 DICHLORPROP

R.T.: 7.224 min
Delta R.T.: -0.016 min
Response: 33221232
Conc: 16.10 ng/ml



#8 DICHLORPROP

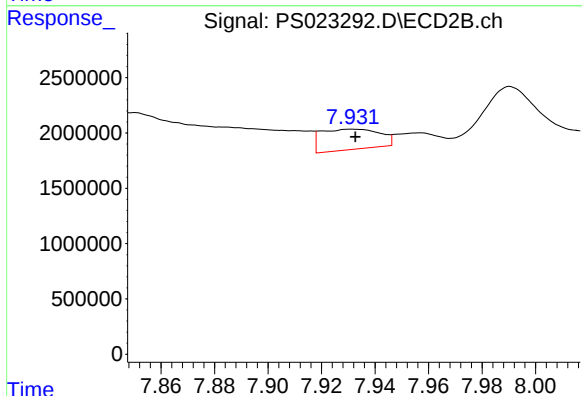
R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 19902957
Conc: 32.17 ng/ml



#9 2,4-D

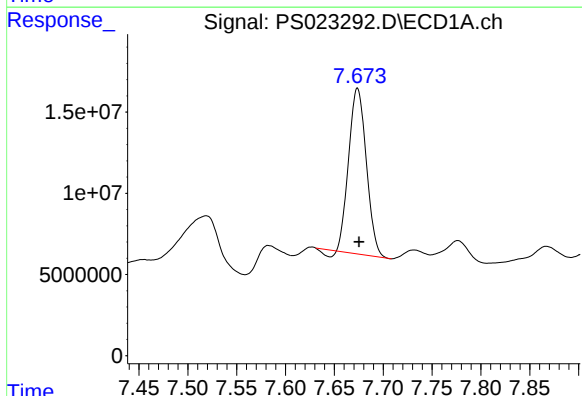
R.T.: 7.395 min
Delta R.T.: -0.047 min
Response: 14172111
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



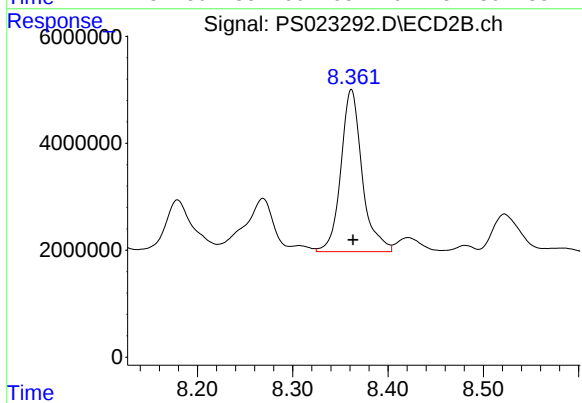
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 2803304
Conc: 4.04 ng/ml



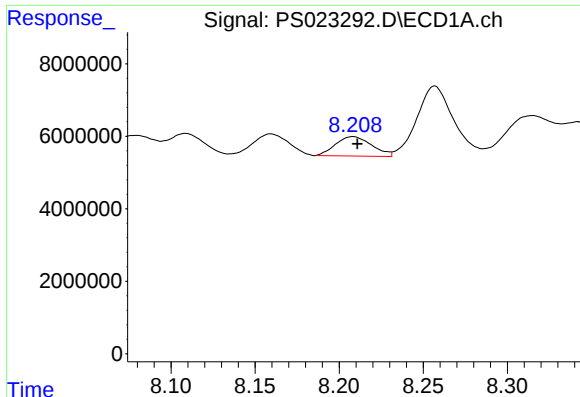
#10 Pentachlorophenol

R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 126186071
Conc: 4.48 ng/ml



#10 Pentachlorophenol

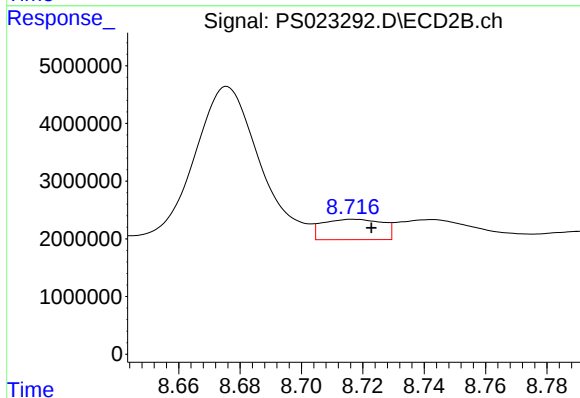
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 47103050
Conc: 5.21 ng/ml



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

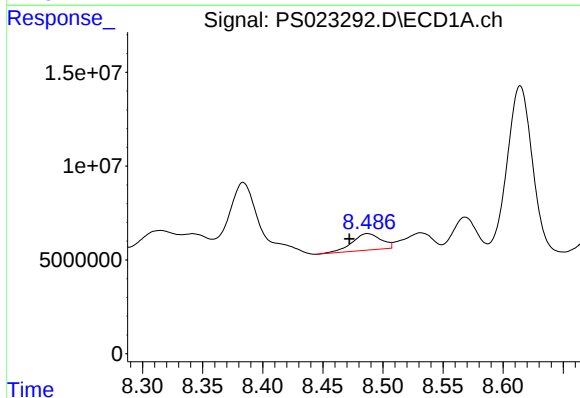
R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 8046942
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



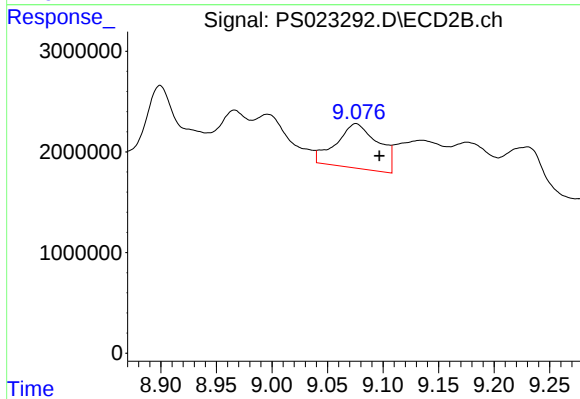
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: -0.006 min
Response: 4787659
Conc: 1.43 ng/ml



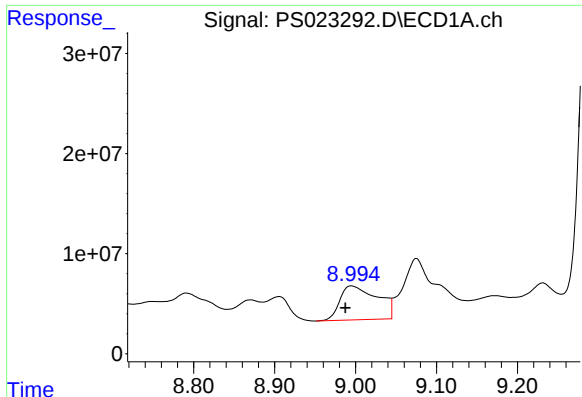
#12 2,4,5-T

R.T.: 8.487 min
Delta R.T.: 0.015 min
Response: 14820139
Conc: 1.30 ng/ml



#12 2,4,5-T

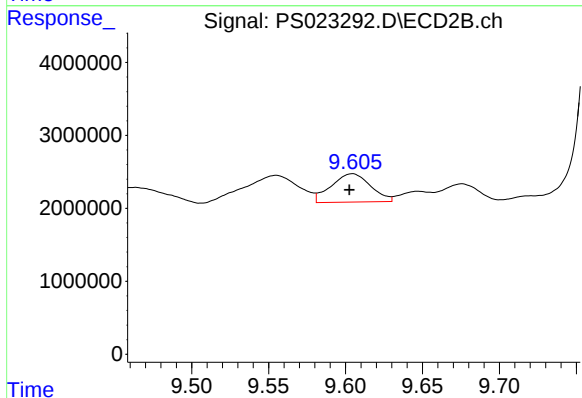
R.T.: 9.076 min
Delta R.T.: -0.021 min
Response: 11724476
Conc: 3.82 ng/ml



#13 2,4-DB

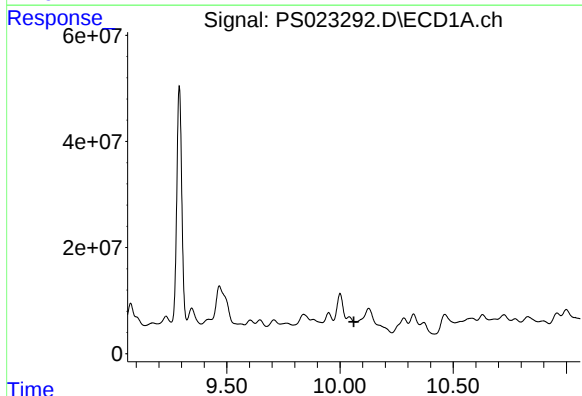
R.T.: 8.995 min
Delta R.T.: 0.008 min
Response: 109317772
Conc: 46.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



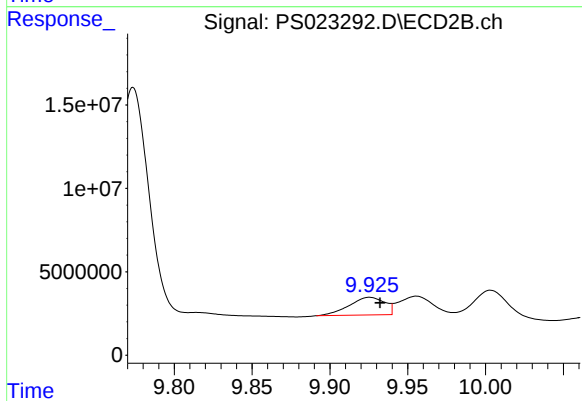
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.002 min
Response: 6909530
Conc: 18.63 ng/ml



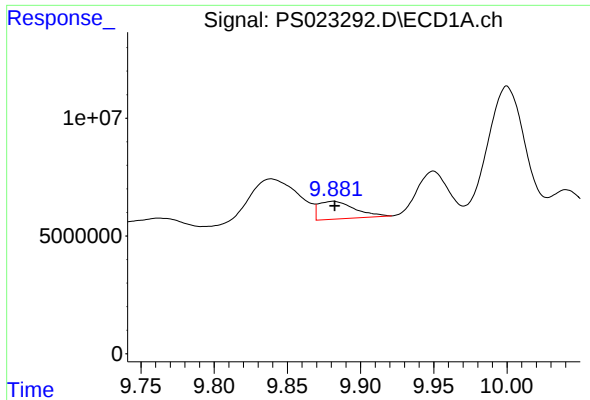
#14 DINOSEB

R.T.: 10.040 min
Delta R.T.: -0.021 min
Response: -31856302
Conc: N.D.



#14 DINOSEB

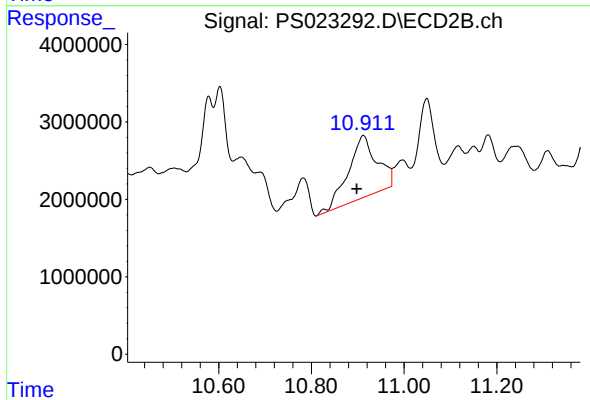
R.T.: 9.926 min
Delta R.T.: -0.007 min
Response: 16877233
Conc: 7.11 ng/ml



#15 Picloram

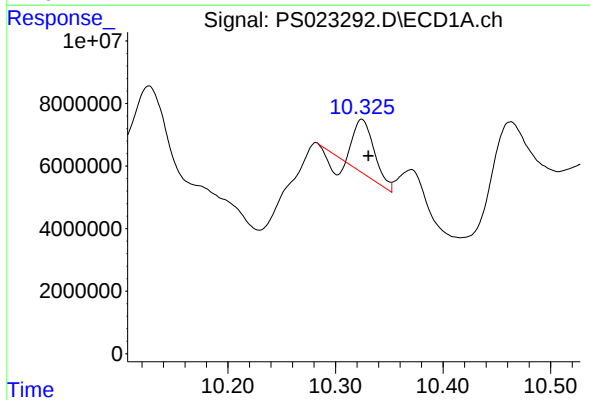
R.T.: 9.881 min
Delta R.T.: -0.001 min
Response: 12869705
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



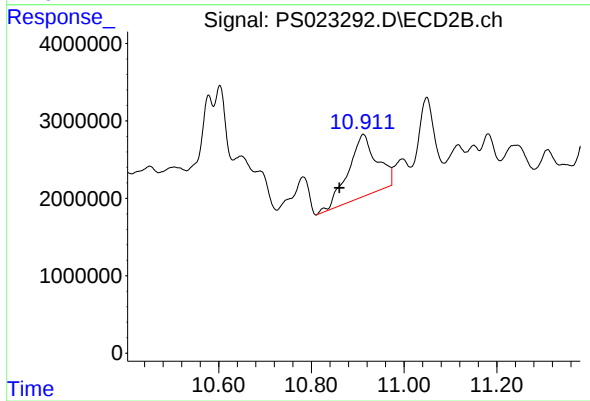
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.014 min
Response: 34299575
Conc: 7.52 ng/ml



#16 DCPA

R.T.: 10.325 min
Delta R.T.: -0.006 min
Response: 18530288
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 10.912 min
Delta R.T.: 0.052 min
Response: 34299575
Conc: 8.55 ng/ml