

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062823\
 Data File : PS023539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 14:42
 Operator : AR\AJ
 Sample : 03375-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 18:21:12 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	6.477	6.846	240.9E6	53409953	136.171	94.082 #
Target Compounds							
1) T	Dalapon	2.515	0.000	48095683	0	26.303	N.D. #
2) T	3,5-DICHL...	5.846	6.030	9895464	1438469	3.683	1.625 #
3) T	4-Nitroph...	6.330	0.000	8578123	0	6.656	N.D. #
5) T	DICAMBA	6.650	6.998	27618038	4590384	3.544	1.791 #
6) T	MCPD	6.806	7.127	70422945	1781832	12.777	<MDL #
7) T	MCPA	6.918	7.313	20448221	26691256	2.612	9.931 #
8) T	DICHLORPROP	7.218	7.647	8196892	31531567	3.972	50.974 #
9) T	2,4-D	7.439	7.951	27724381	703154	11.347	1.014 #
10) T	Pentachlo...	7.668	8.375	-7349525	29739827	N.D.	3.287
11) T	2,4,5-TP ...	8.205	8.741	16025783	2863236	1.386	<MDL #
12) T	2,4,5-T	8.525f	9.111	110.2E6	15223585	9.699	4.966 #
13) T	2,4-DB	8.983	9.591	171.9E6	18252478	73.040	49.224 #
14) T	DINOSEB	10.034	9.940	31222071	4643301	3.770	1.957 #
15) T	Picloram	9.879	10.912	15804843	34366995	<MDL	7.530 #
16) T	DCPA	10.330	10.848	36490202	19164513	2.618	4.777 #

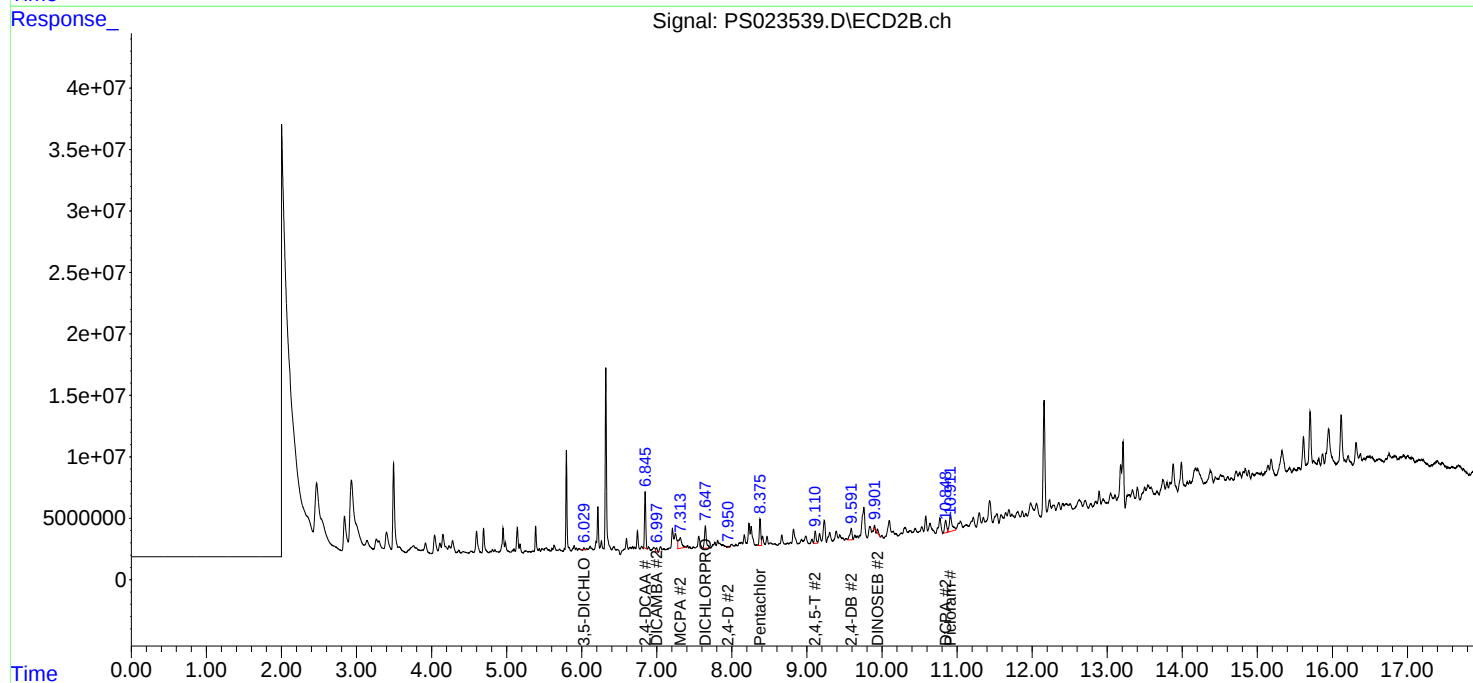
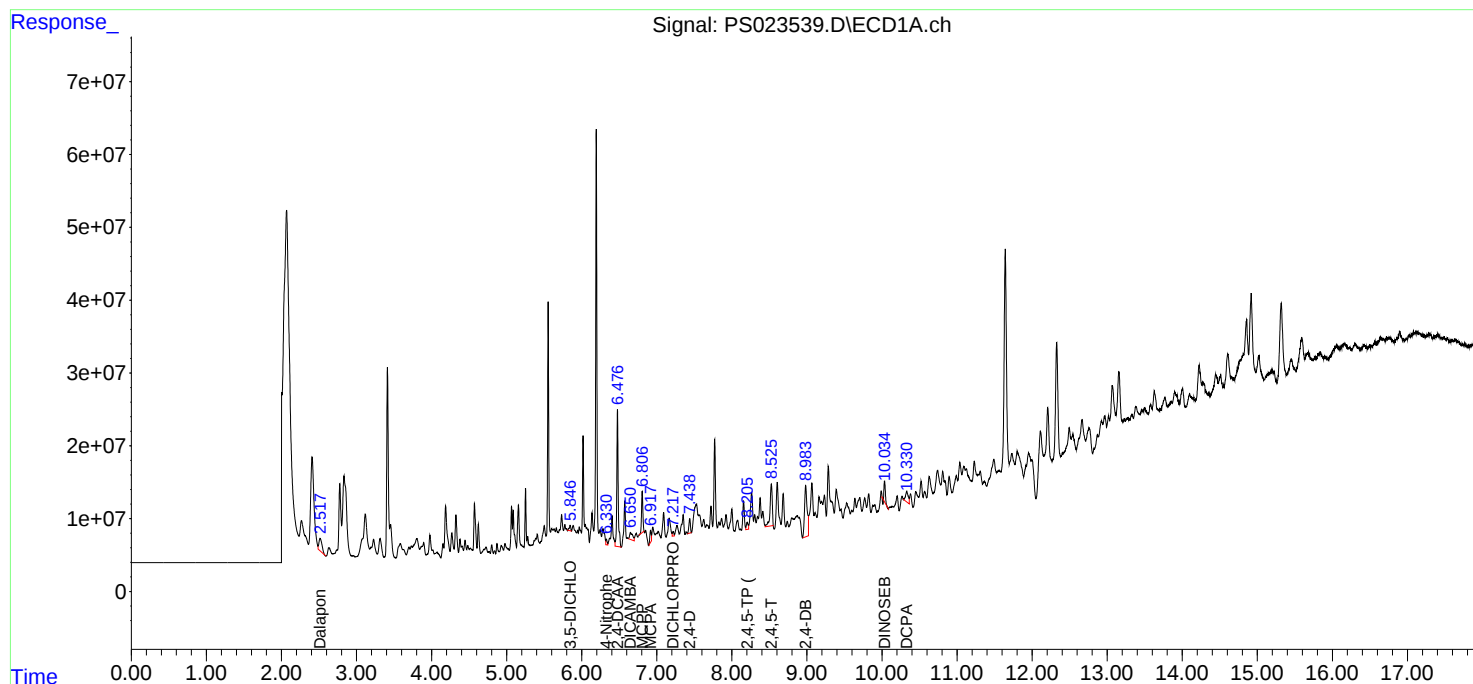
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

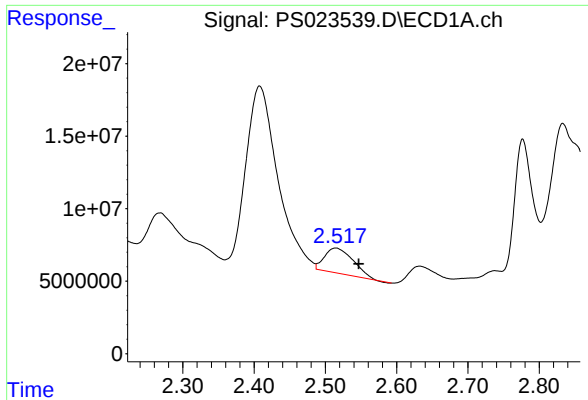
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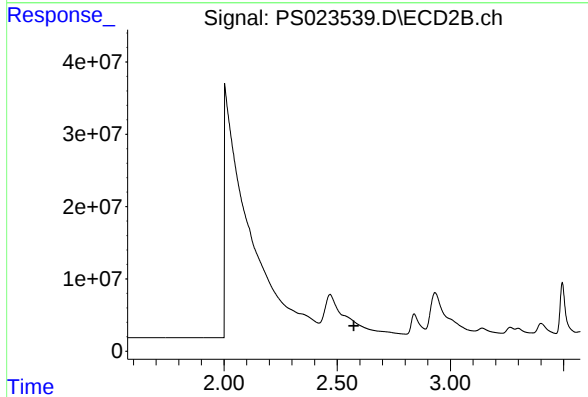




#1 Dalapon

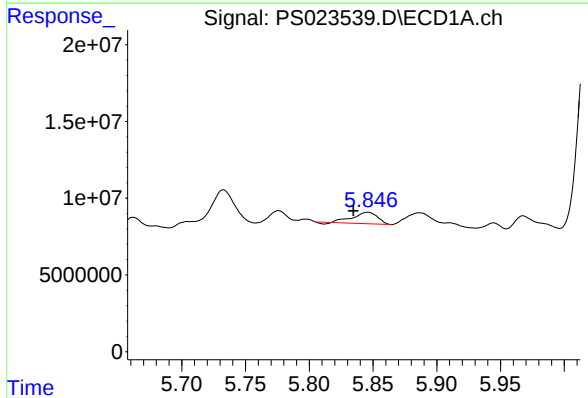
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 48095683
Conc: 26.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



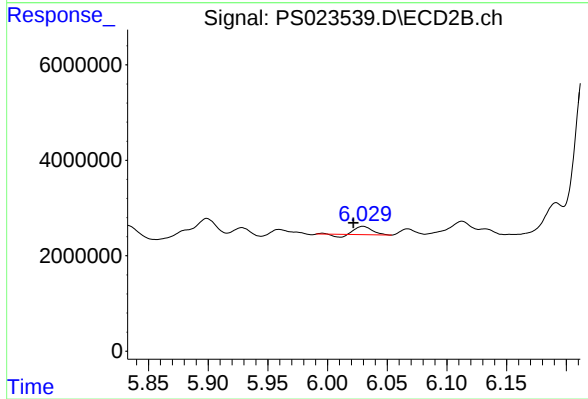
#1 Dalapon

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



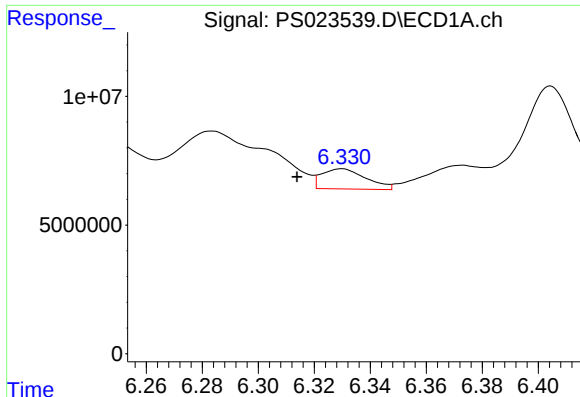
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.846 min
Delta R.T.: 0.011 min
Response: 9895464
Conc: 3.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

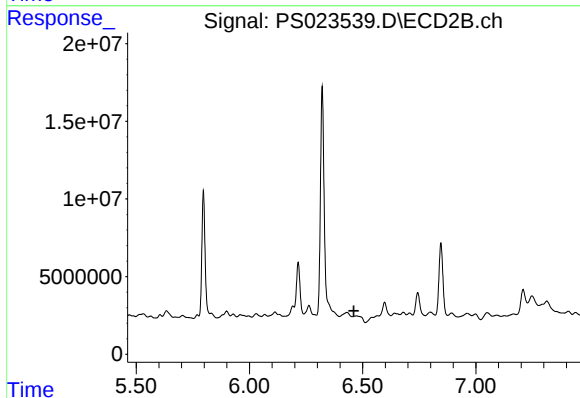
R.T.: 6.030 min
Delta R.T.: 0.008 min
Response: 1438469
Conc: 1.63 ng/ml



#3 4-Nitrophenol

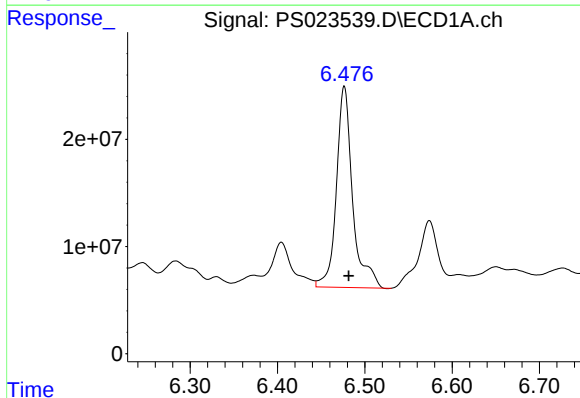
R.T.: 6.330 min
Delta R.T.: 0.016 min
Response: 8578123
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



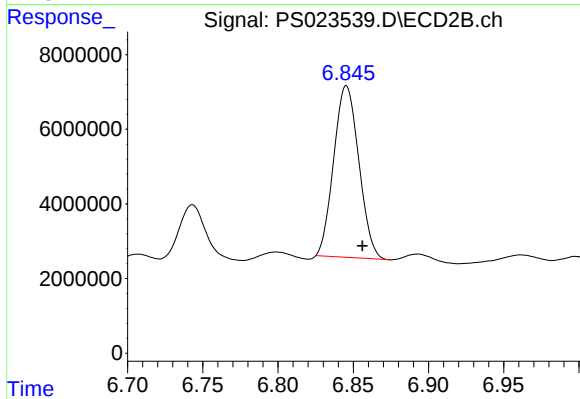
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



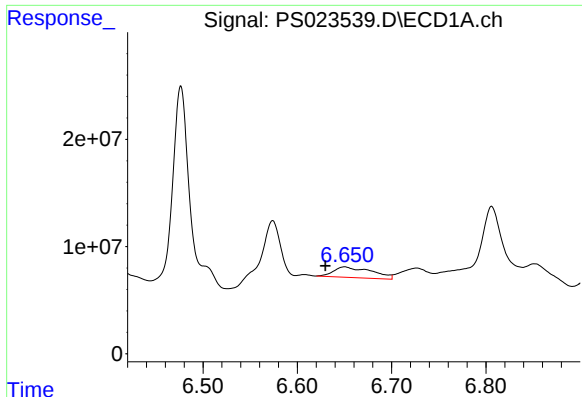
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 240920695
Conc: 136.17 ng/ml



#4 2,4-DCAA

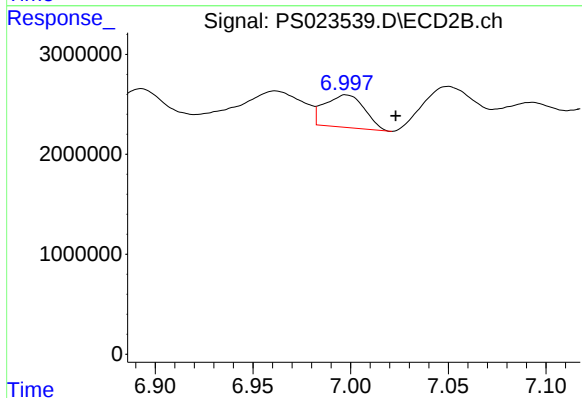
R.T.: 6.846 min
Delta R.T.: -0.011 min
Response: 53409953
Conc: 94.08 ng/ml



#5 DICAMBA

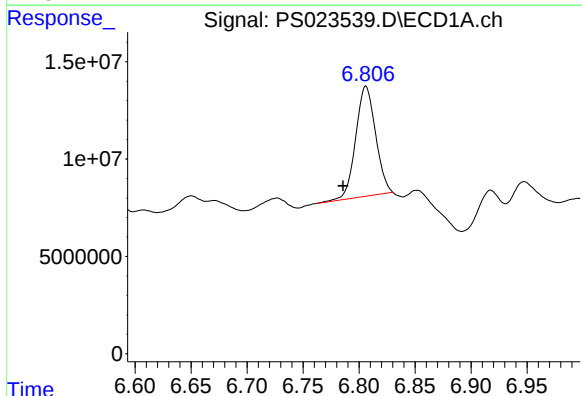
R.T.: 6.650 min
Delta R.T.: 0.020 min
Response: 27618038
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



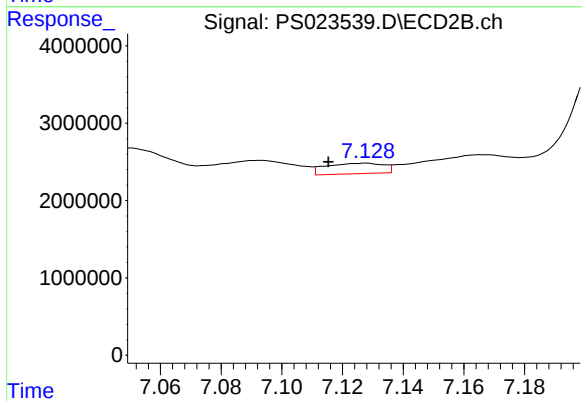
#5 DICAMBA

R.T.: 6.998 min
Delta R.T.: -0.025 min
Response: 4590384
Conc: 1.79 ng/ml



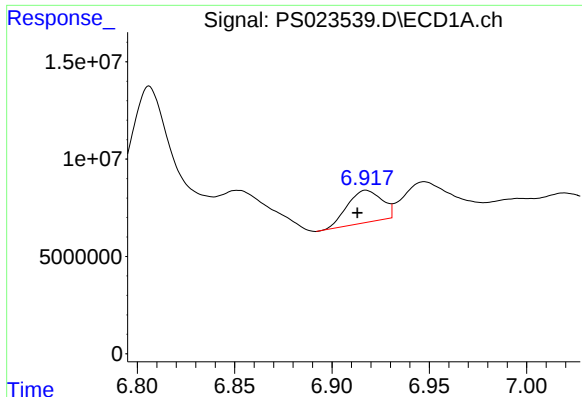
#6 MCP

R.T.: 6.806 min
Delta R.T.: 0.021 min
Response: 70422945
Conc: 12.78 ug/ml



#6 MCP

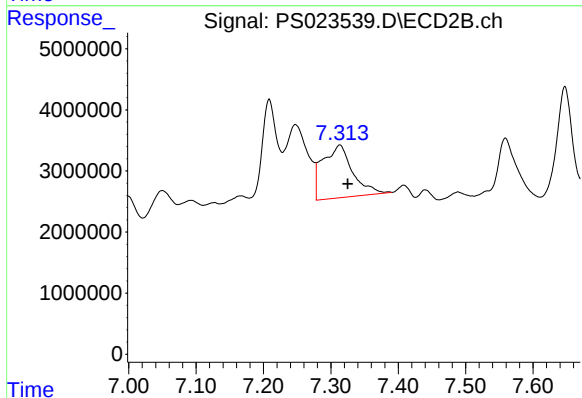
R.T.: 7.127 min
Delta R.T.: 0.011 min
Response: 1781832
Conc: N.D.



#7 MCPA

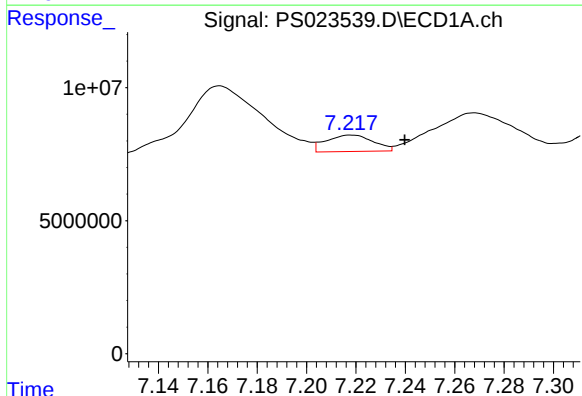
R.T.: 6.918 min
Delta R.T.: 0.005 min
Response: 20448221
Conc: 2.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



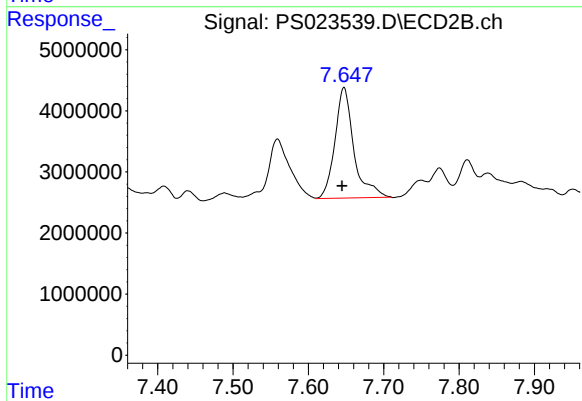
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.012 min
Response: 26691256
Conc: 9.93 ug/ml



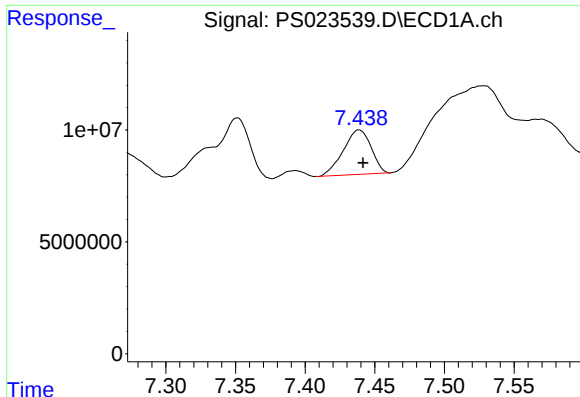
#8 DICHLORPROP

R.T.: 7.218 min
Delta R.T.: -0.022 min
Response: 8196892
Conc: 3.97 ng/ml



#8 DICHLORPROP

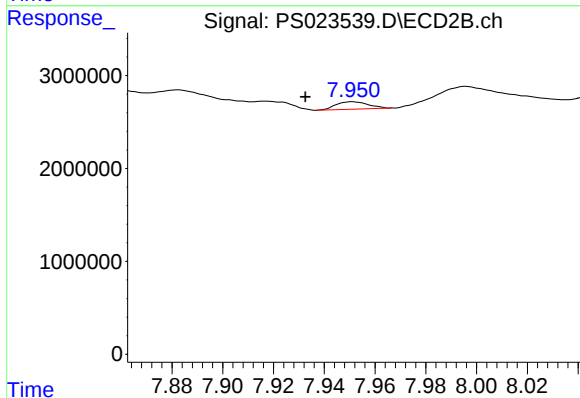
R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 31531567
Conc: 50.97 ng/ml



#9 2,4-D

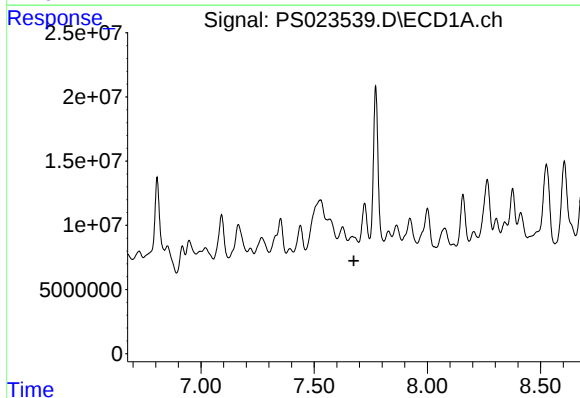
R.T.: 7.439 min
Delta R.T.: -0.003 min
Response: 27724381
Conc: 11.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



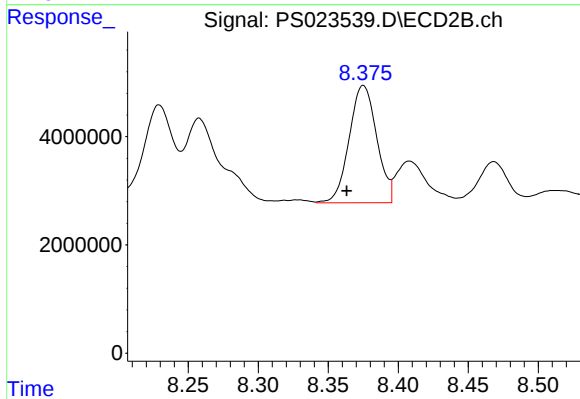
#9 2,4-D

R.T.: 7.951 min
Delta R.T.: 0.019 min
Response: 703154
Conc: 1.01 ng/ml



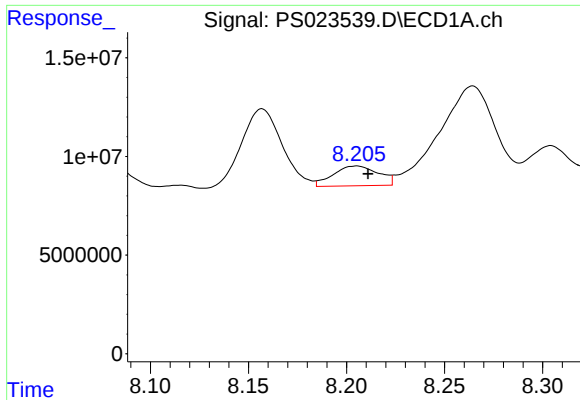
#10 Pentachlorophenol

R.T.: 7.668 min
Delta R.T.: -0.007 min
Response: -7349525
Conc: N.D.



#10 Pentachlorophenol

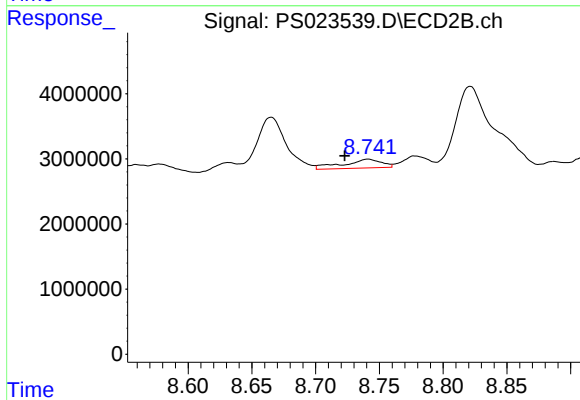
R.T.: 8.375 min
Delta R.T.: 0.012 min
Response: 29739827
Conc: 3.29 ng/ml



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

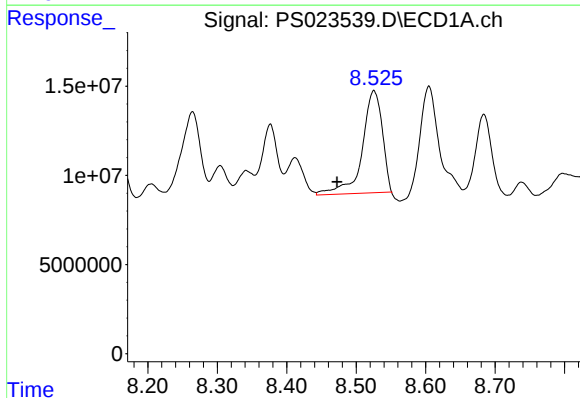
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 16025783
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



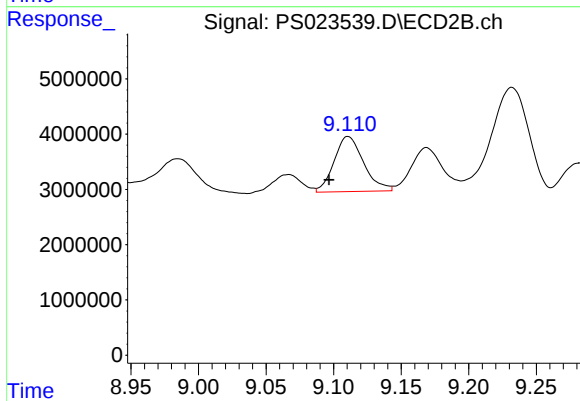
#11 2,4,5-TP (SILVEX)

R.T.: 8.741 min
Delta R.T.: 0.018 min
Response: 2863236
Conc: N.D.



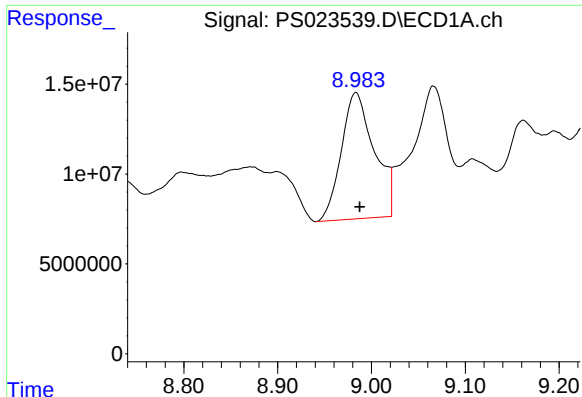
#12 2,4,5-T

R.T.: 8.525 min
Delta R.T.: 0.053 min
Response: 110184176
Conc: 9.70 ng/ml



#12 2,4,5-T

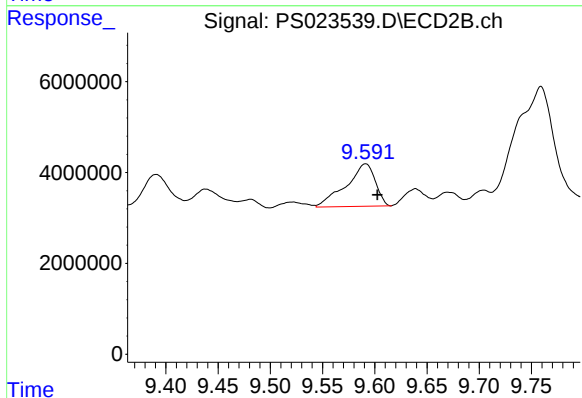
R.T.: 9.111 min
Delta R.T.: 0.014 min
Response: 15223585
Conc: 4.97 ng/ml



#13 2,4-DB

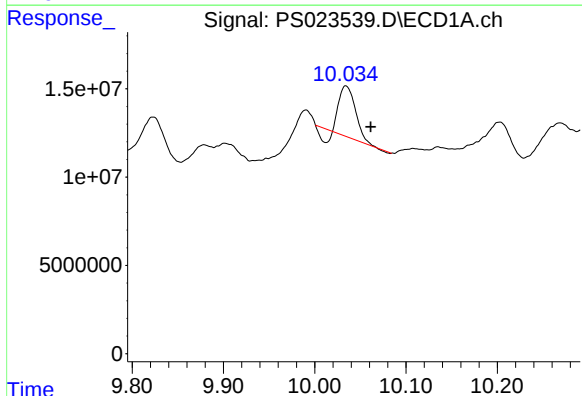
R.T.: 8.983 min
Delta R.T.: -0.004 min
Response: 171943974
Conc: 73.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



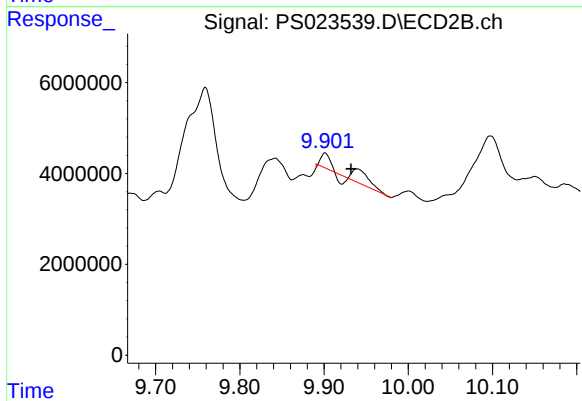
#13 2,4-DB

R.T.: 9.591 min
Delta R.T.: -0.011 min
Response: 18252478
Conc: 49.22 ng/ml



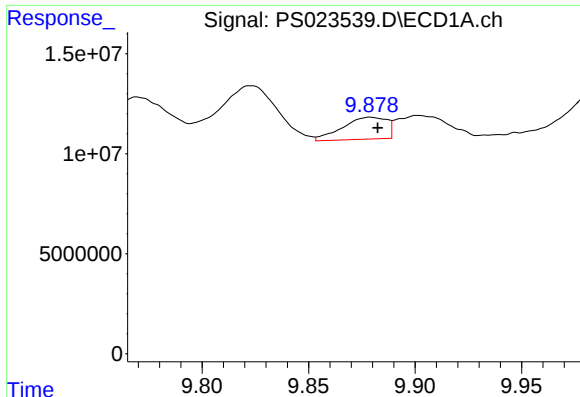
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: -0.027 min
Response: 31222071
Conc: 3.77 ng/ml



#14 DINOSEB

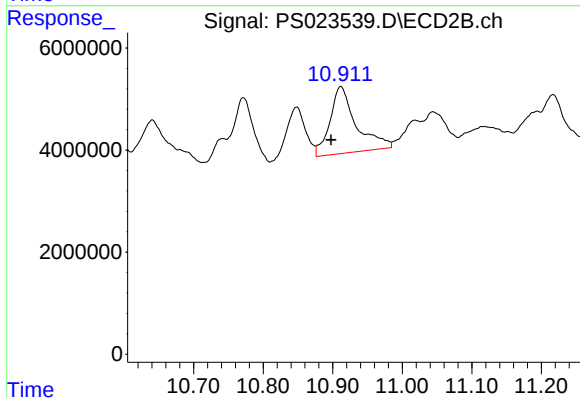
R.T.: 9.940 min
Delta R.T.: 0.008 min
Response: 4643301
Conc: 1.96 ng/ml



#15 Picloram

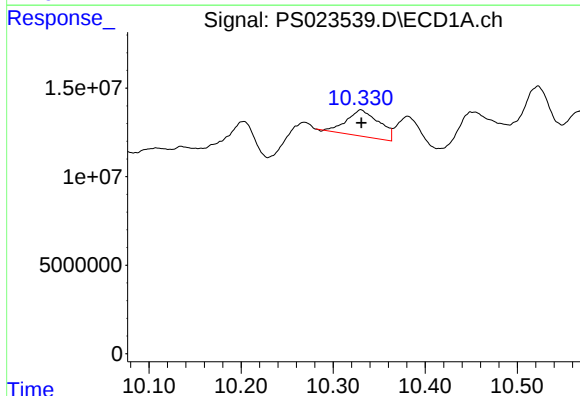
R.T.: 9.879 min
Delta R.T.: -0.003 min
Response: 15804843
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



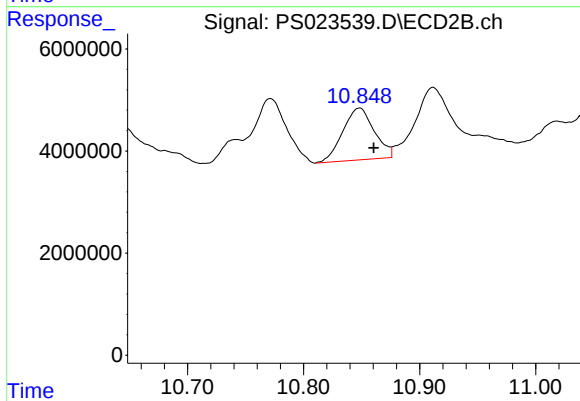
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.014 min
Response: 34366995
Conc: 7.53 ng/ml



#16 DCPA

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 36490202
Conc: 2.62 ng/ml



#16 DCPA

R.T.: 10.848 min
Delta R.T.: -0.013 min
Response: 19164513
Conc: 4.78 ng/ml