

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062323\
 Data File : PS023379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 13:37
 Operator : AR\AJ
 Sample : 03327-13
 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: Jun 23 14:22:35 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	6.479	6.853	295.8E6	50985952	167.212	89.812 #
Target Compounds							
1) T	Dalapon	2.516	0.000	41580086	0	22.740	N.D. #
3) T	4-Nitroph...	6.334	6.483	13332667	8943389	10.345	26.215 #
5) T	DICAMBA	6.654	7.060	292294	8621820	<MDL	3.364 #
6) T	MCP	6.809	7.099	75540572	3354628	13.706	1.877 #
7) T	MCPA	6.949	7.322	11045219	16297238	1.411	6.064 #
8) T	DICHLORPROP	7.224	7.656	10642207	21051389	5.157	34.031 #
9) T	2,4-D	7.444	7.933	58980310	9188109	24.140	13.249 #
10) T	Pentachlo...	7.675	8.358	77161494	7768170	2.738	<MDL #
11) T	2,4,5-TP ...	8.201	8.720	46372245	4225205	4.010	1.266 #
12) T	2,4,5-T	8.495	9.075	61762064	9013744	5.437	2.940 #
13) T	2,4-DB	8.998	9.599	92314717	13885414	39.214	37.447
14) T	DINOSEB	10.109f	9.914	6850322	7564522	<MDL	3.188 #
15) T	Picloram	9.883	10.900	48688441	11362309	2.806	2.490
16) T	DCPA	10.390f	10.855	17166112	7154748	1.231	1.783 #

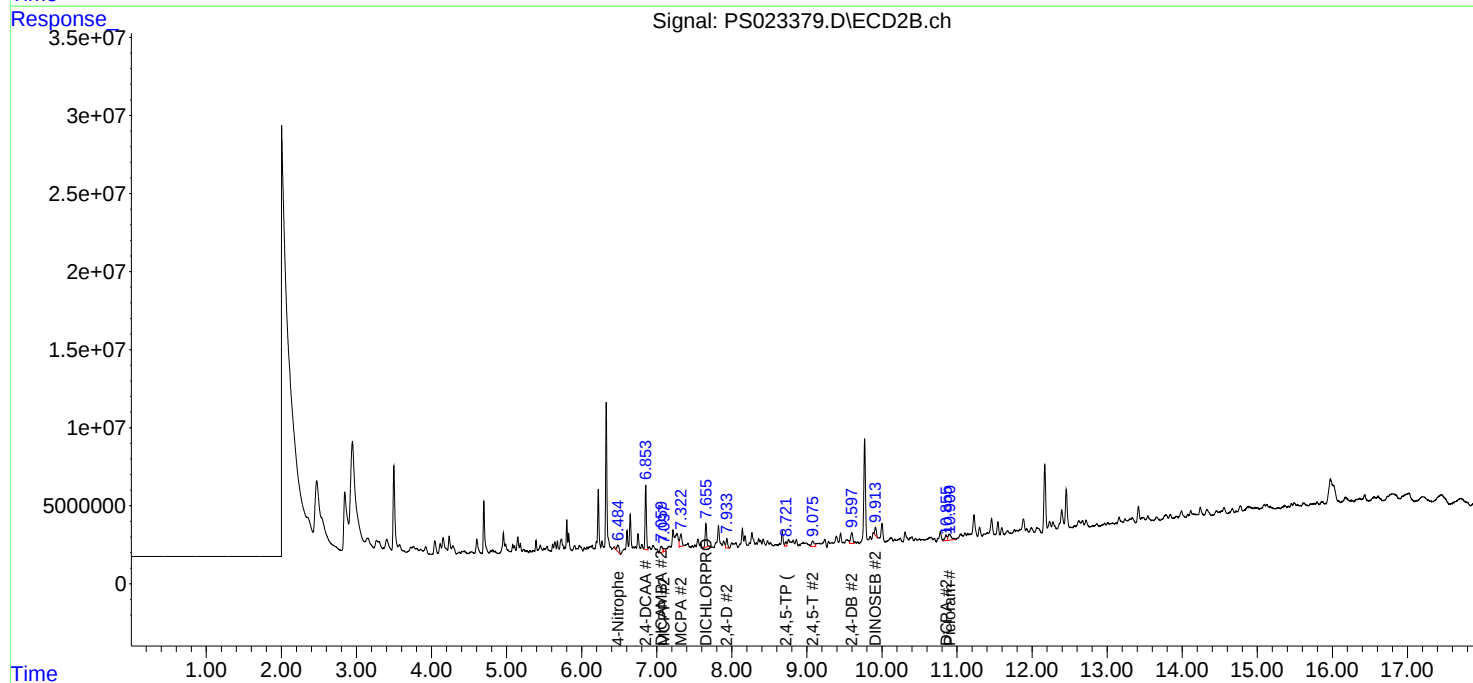
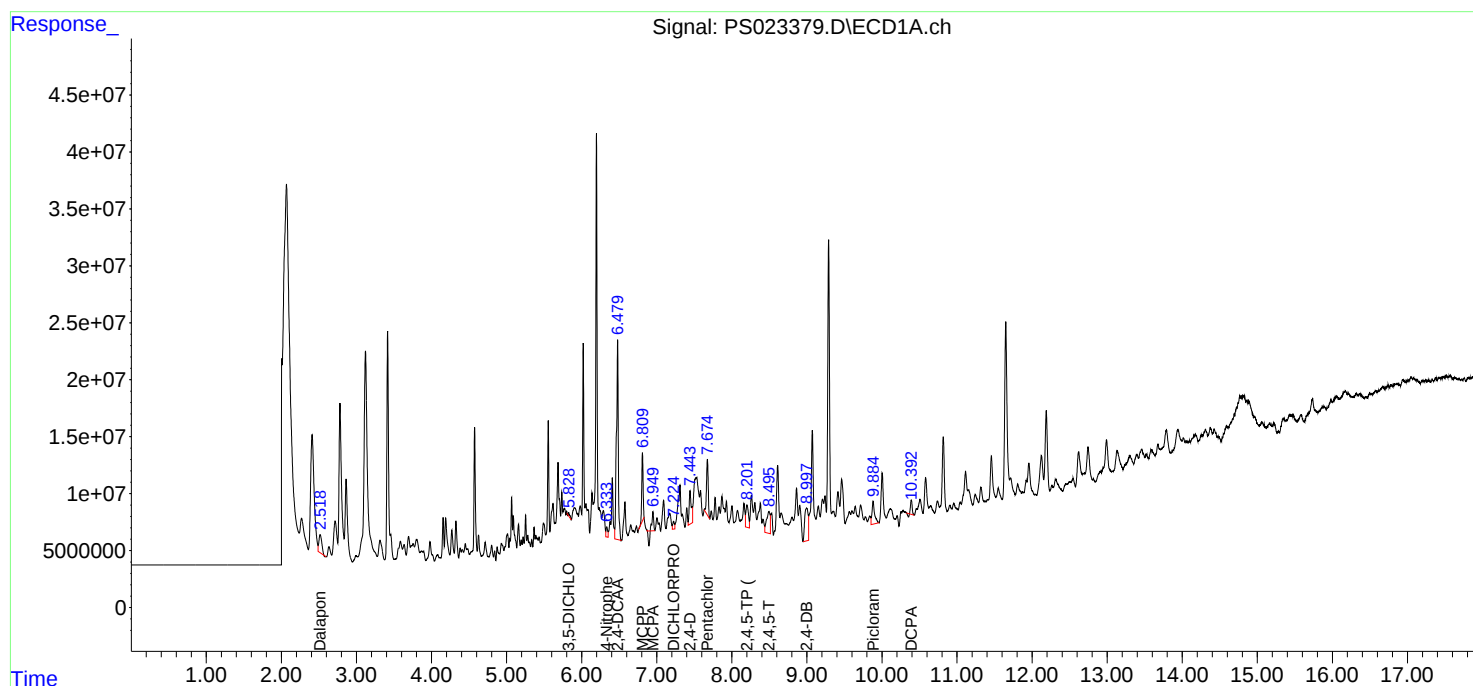
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

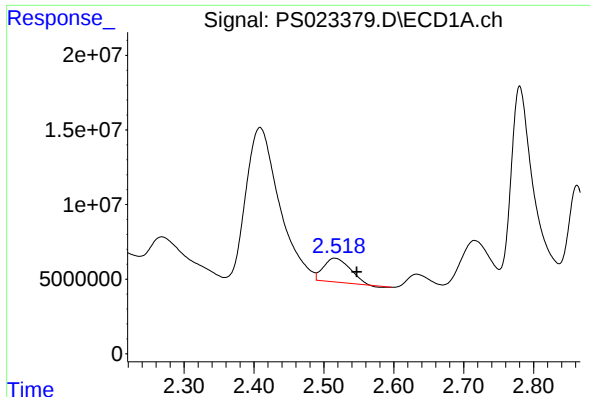
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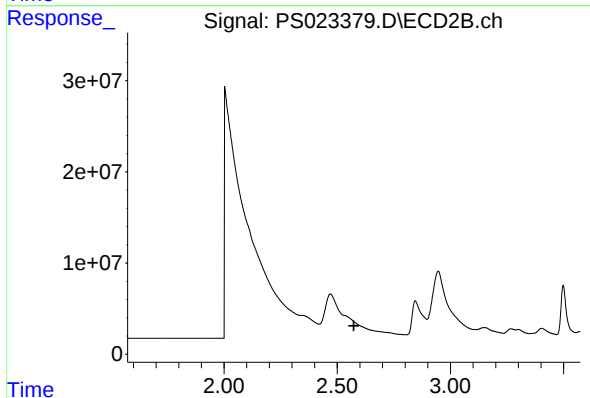




#1 Dalapon

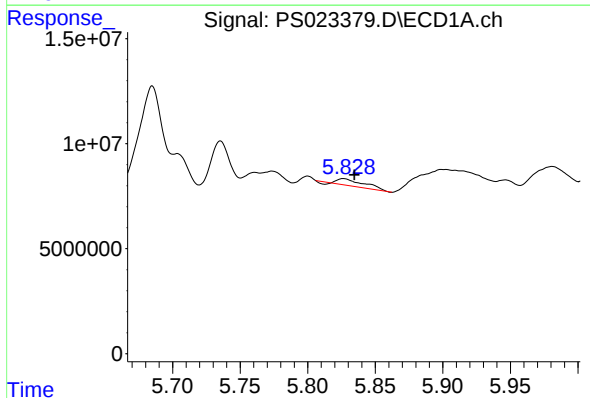
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 41580086
Conc: 22.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



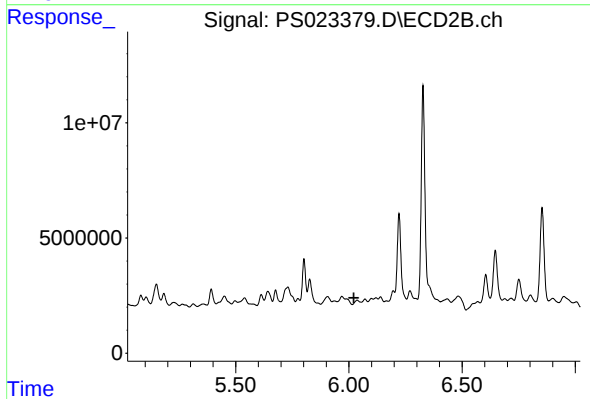
#1 Dalapon

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



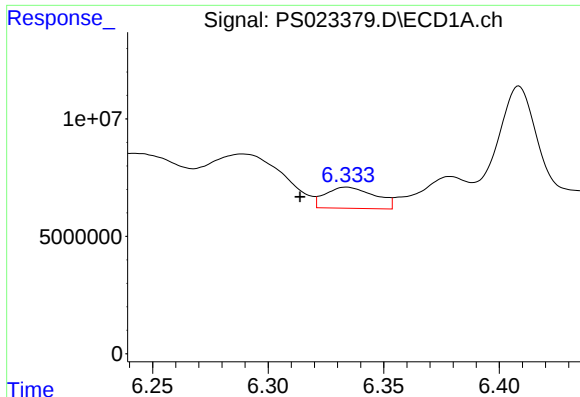
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.827 min
Delta R.T.: -0.008 min
Response: 4229148
Conc: 1.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

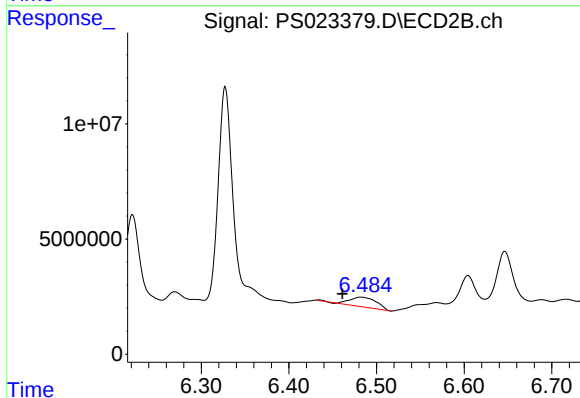
R.T.: 6.036 min
Delta R.T.: 0.014 min
Response: -1642557
Conc: N.D.



#3 4-Nitrophenol

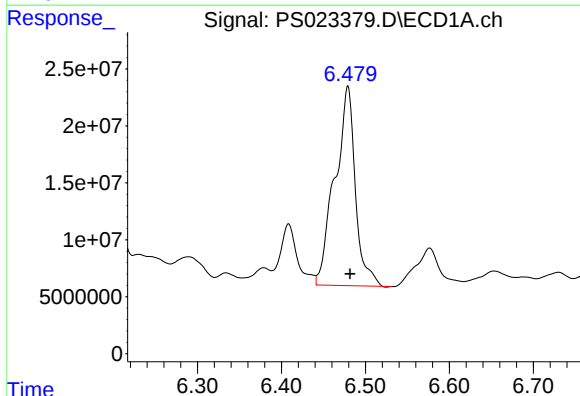
R.T.: 6.334 min
Delta R.T.: 0.020 min
Response: 13332667
Conc: 10.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



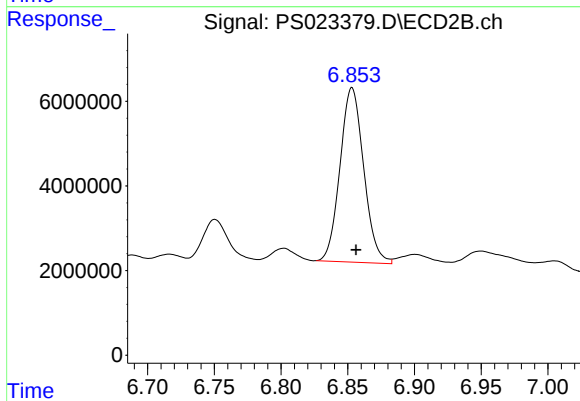
#3 4-Nitrophenol

R.T.: 6.483 min
Delta R.T.: 0.021 min
Response: 8943389
Conc: 26.21 ng/ml



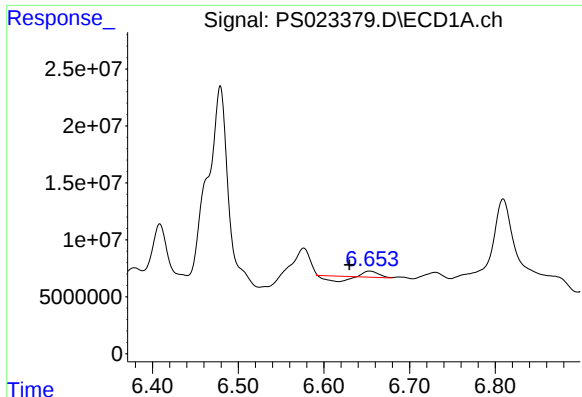
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 295840768
Conc: 167.21 ng/ml



#4 2,4-DCAA

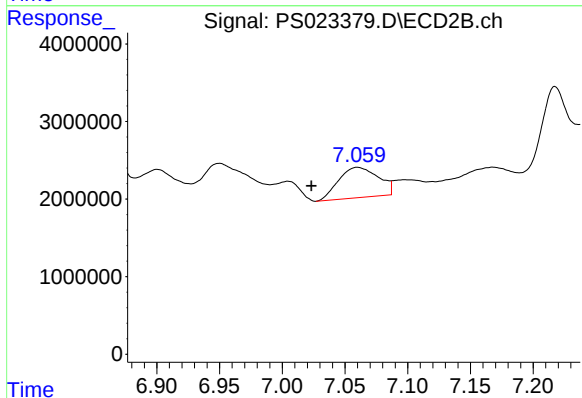
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 50985952
Conc: 89.81 ng/ml



#5 DICAMBA

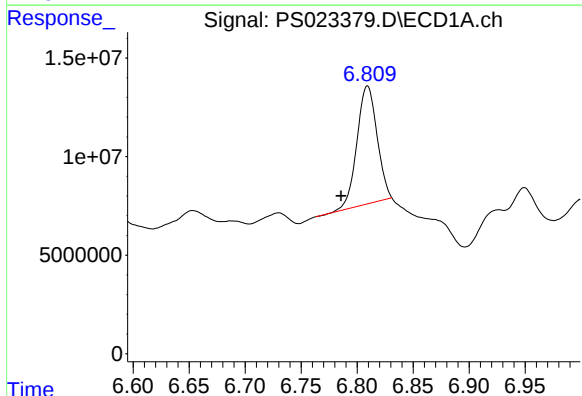
R.T.: 6.654 min
Delta R.T.: 0.024 min
Response: 292294
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



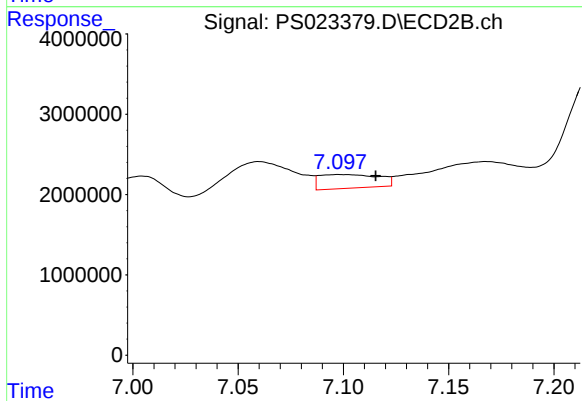
#5 DICAMBA

R.T.: 7.060 min
Delta R.T.: 0.037 min
Response: 8621820
Conc: 3.36 ng/ml



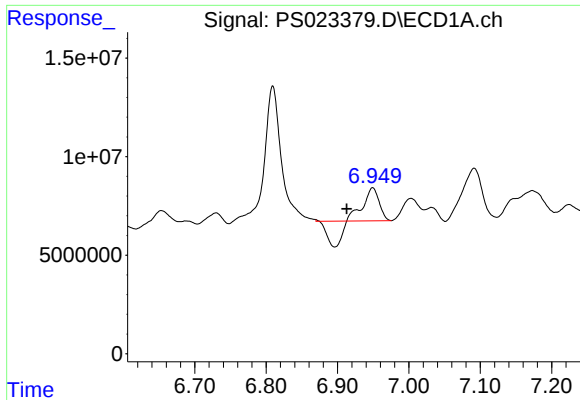
#6 MCP

R.T.: 6.809 min
Delta R.T.: 0.024 min
Response: 75540572
Conc: 13.71 ug/ml



#6 MCP

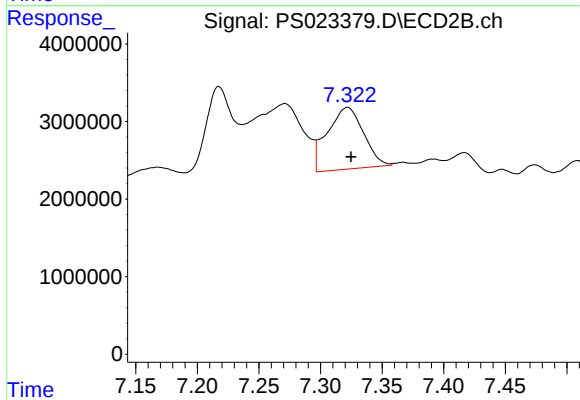
R.T.: 7.099 min
Delta R.T.: -0.017 min
Response: 3354628
Conc: 1.88 ug/ml



#7 MCPA

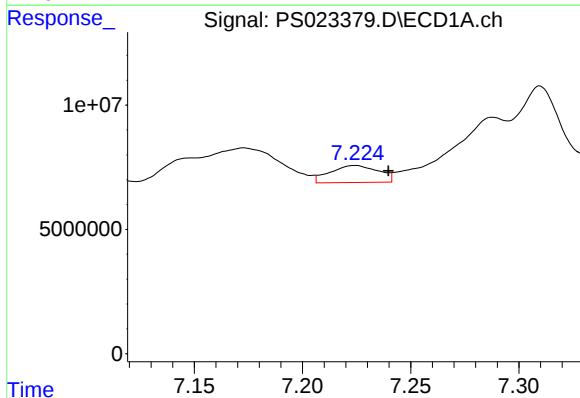
R.T.: 6.949 min
Delta R.T.: 0.036 min
Response: 11045219
Conc: 1.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



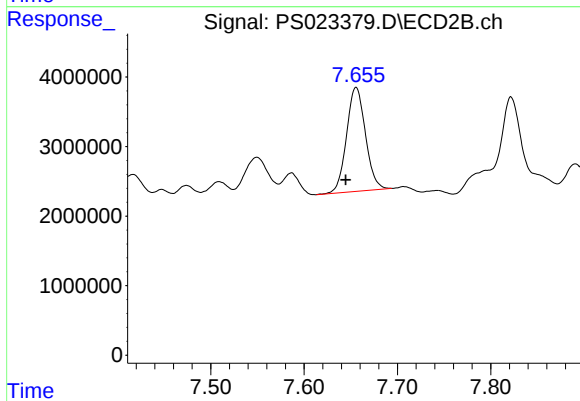
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 16297238
Conc: 6.06 ug/ml



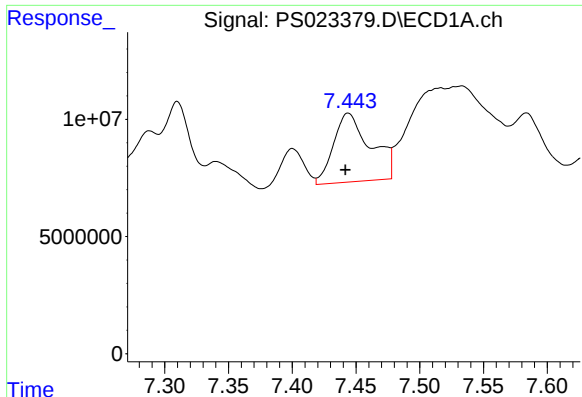
#8 DICHLORPROP

R.T.: 7.224 min
Delta R.T.: -0.016 min
Response: 10642207
Conc: 5.16 ng/ml



#8 DICHLORPROP

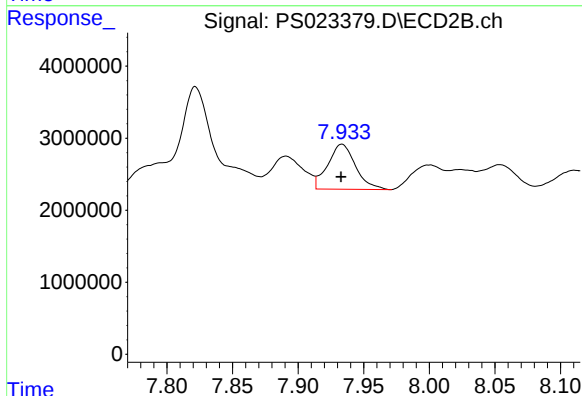
R.T.: 7.656 min
Delta R.T.: 0.011 min
Response: 21051389
Conc: 34.03 ng/ml



#9 2,4-D

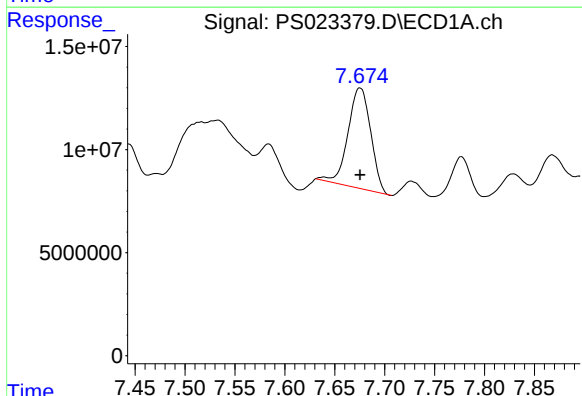
R.T.: 7.444 min
Delta R.T.: 0.002 min
Response: 58980310
Conc: 24.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



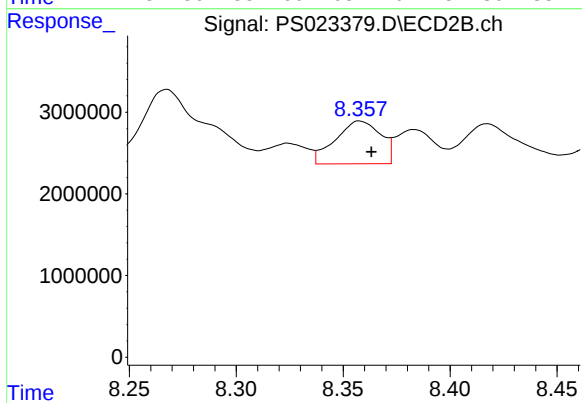
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 9188109
Conc: 13.25 ng/ml



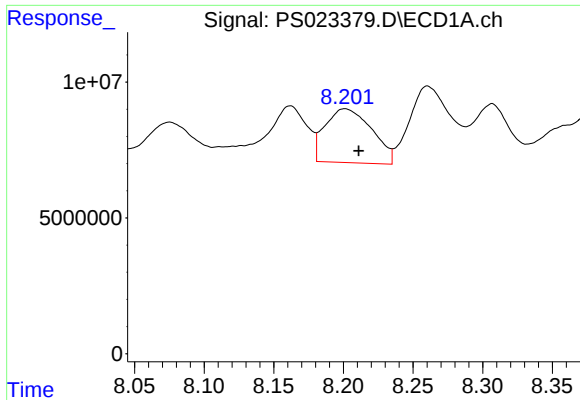
#10 Pentachlorophenol

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 77161494
Conc: 2.74 ng/ml



#10 Pentachlorophenol

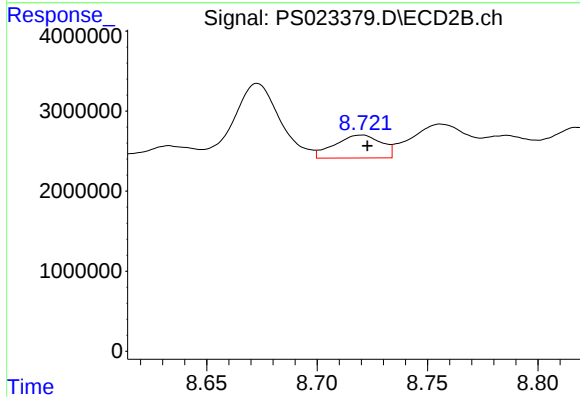
R.T.: 8.358 min
Delta R.T.: -0.005 min
Response: 7768170
Conc: N.D.



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

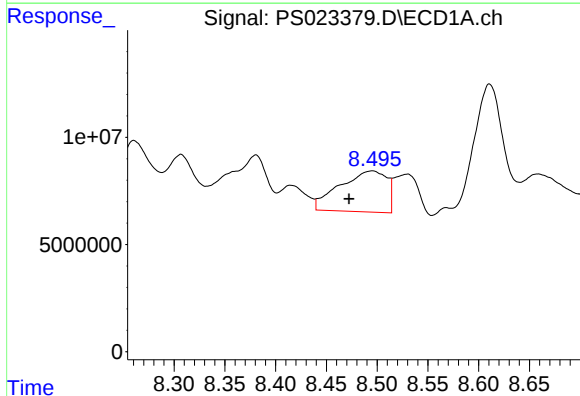
R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 46372245
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



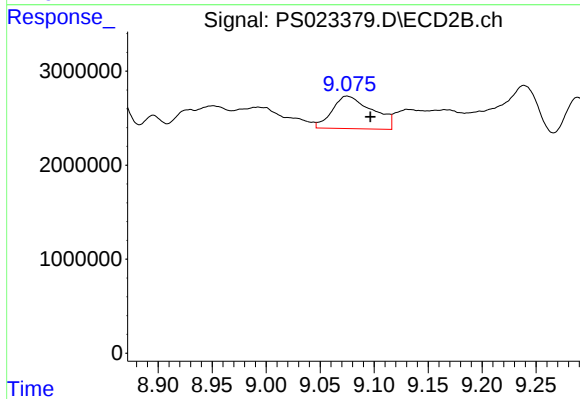
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.003 min
Response: 4225205
Conc: 1.27 ng/ml



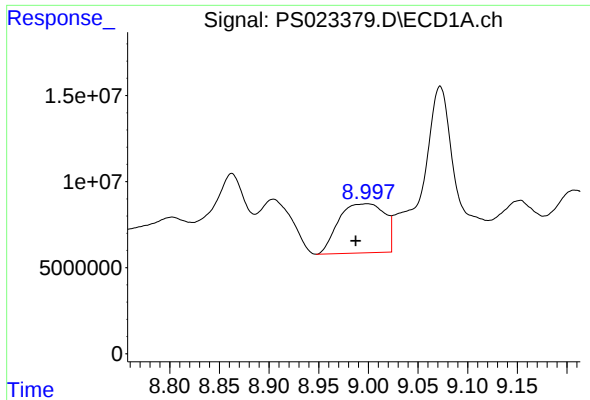
#12 2,4,5-T

R.T.: 8.495 min
Delta R.T.: 0.023 min
Response: 61762064
Conc: 5.44 ng/ml



#12 2,4,5-T

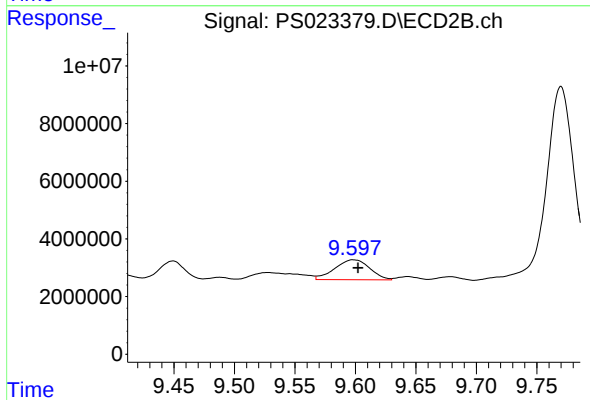
R.T.: 9.075 min
Delta R.T.: -0.021 min
Response: 9013744
Conc: 2.94 ng/ml



#13 2,4-DB

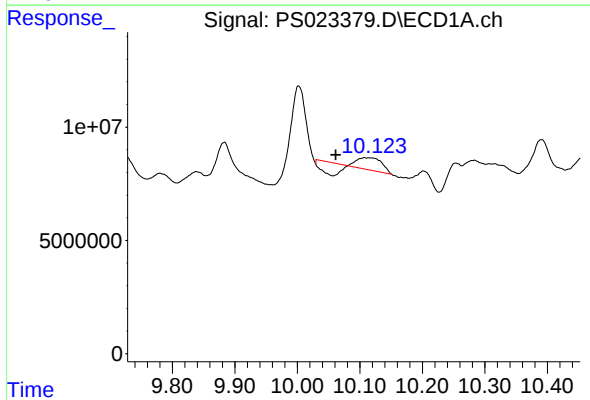
R.T.: 8.998 min
Delta R.T.: 0.011 min
Response: 92314717
Conc: 39.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



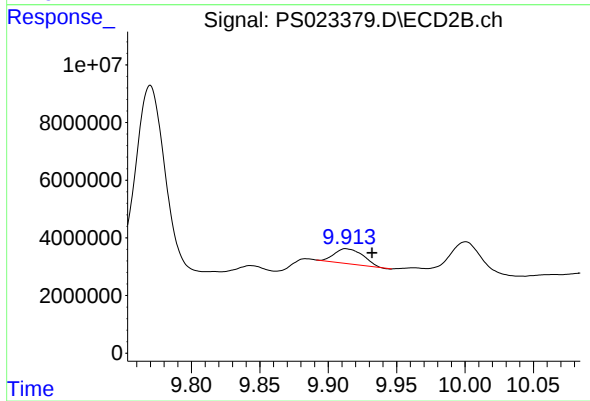
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.004 min
Response: 13885414
Conc: 37.45 ng/ml



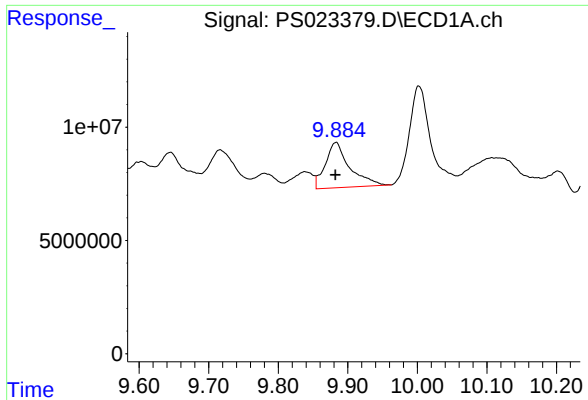
#14 DINOSEB

R.T.: 10.109 min
Delta R.T.: 0.047 min
Response: 6850322
Conc: N.D.



#14 DINOSEB

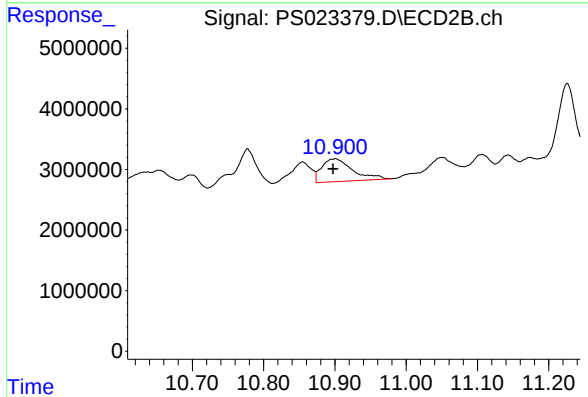
R.T.: 9.914 min
Delta R.T.: -0.019 min
Response: 7564522
Conc: 3.19 ng/ml



#15 Picloram

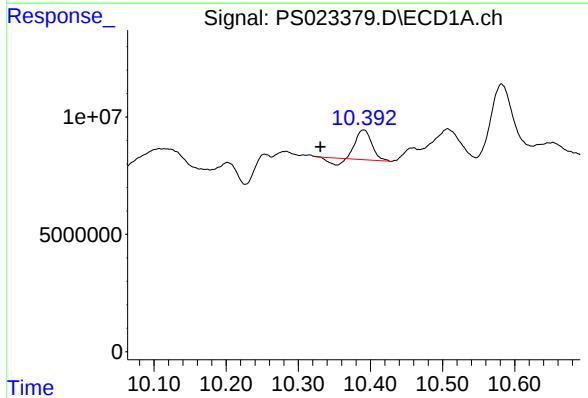
R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 48688441
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



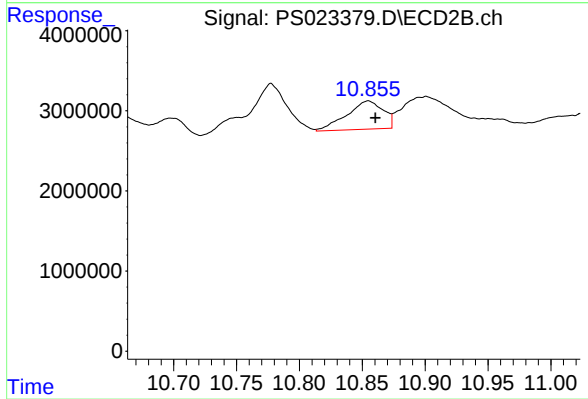
#15 Picloram

R.T.: 10.900 min
Delta R.T.: 0.002 min
Response: 11362309
Conc: 2.49 ng/ml



#16 DCPA

R.T.: 10.390 min
Delta R.T.: 0.060 min
Response: 17166112
Conc: 1.23 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.006 min
Response: 7154748
Conc: 1.78 ng/ml