

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062323\
 Data File : PS023377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 12:49
 Operator : AR\AJ
 Sample : 03327-01
 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 23 14:21:20 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	6.486	6.853	431.5E6	87585299	243.897	154.282 #
Target Compounds							
1) T	Dalapon	2.517	0.000	40185014	0	21.977	N.D. #
3) T	4-Nitroph...	6.297	6.480	51386056	4321327	39.870	12.667 #
5) T	DICAMBA	6.659	7.061	-14691196	9840291	N.D.	3.840
6) T	MCP	6.815	7.100	72119577	7286447	13.085	4.076 #
7) T	MCPA	6.957f	7.324	52249597	18299186	6.673	6.809
8) T	DICHLORPROP	7.230	7.656	43448486	23751048	21.055	38.396 #
9) T	2,4-D	7.454	7.932	152.1E6	4070020	62.233	5.869 #
10) T	Pentachlo...	7.685	8.359	133.7E6	11464161	4.746	1.267 #
11) T	2,4,5-TP ...	8.209	8.722	56686127	5760656	4.902	1.726 #
12) T	2,4,5-T	8.498	9.074	29800163	20233180	2.623	6.600 #
13) T	2,4-DB	8.999	9.599	132.9E6	19768704	56.472	53.313
14) T	DINOSEB	10.052	9.912	-11930751	36735400	N.D.	15.480
15) T	Picloram	9.889	10.892	328.1E6	77359627	18.903	16.951
16) T	DCPA	10.335	10.892	26901895	77359627	1.930	19.283 #

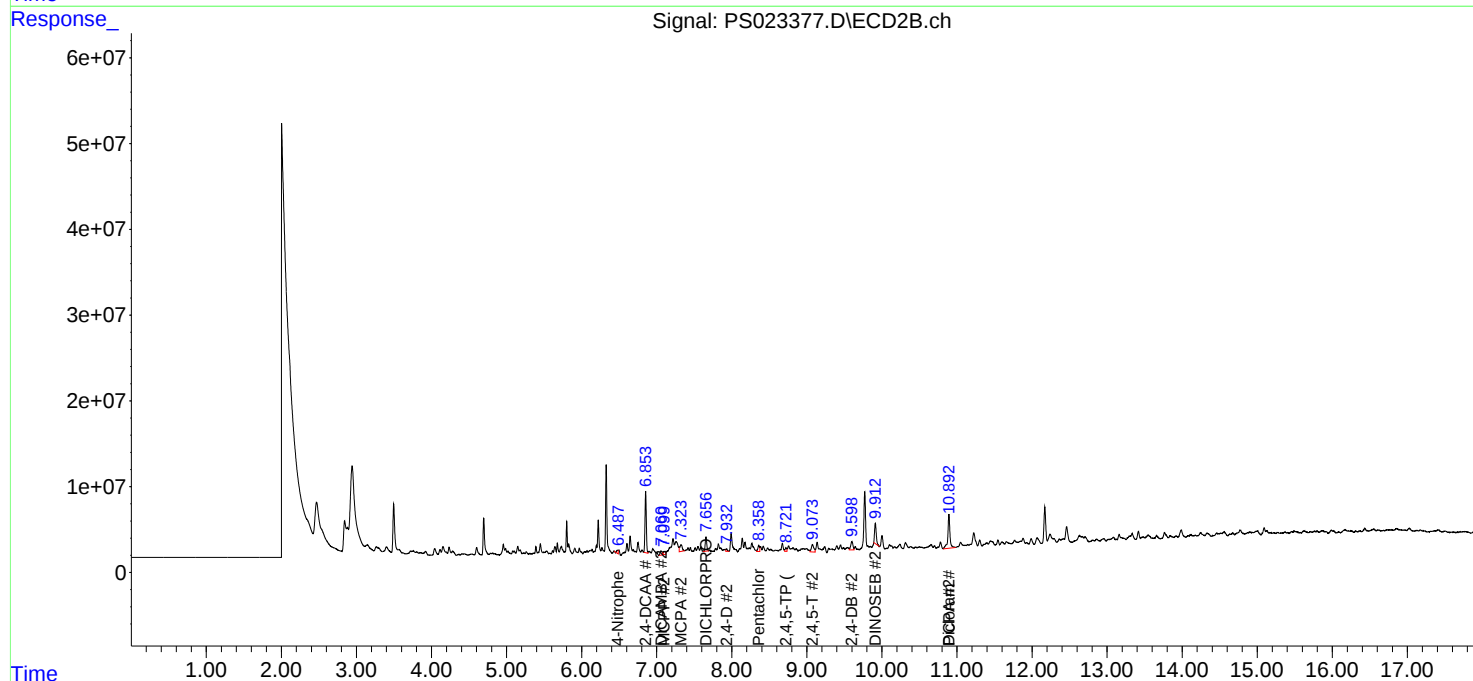
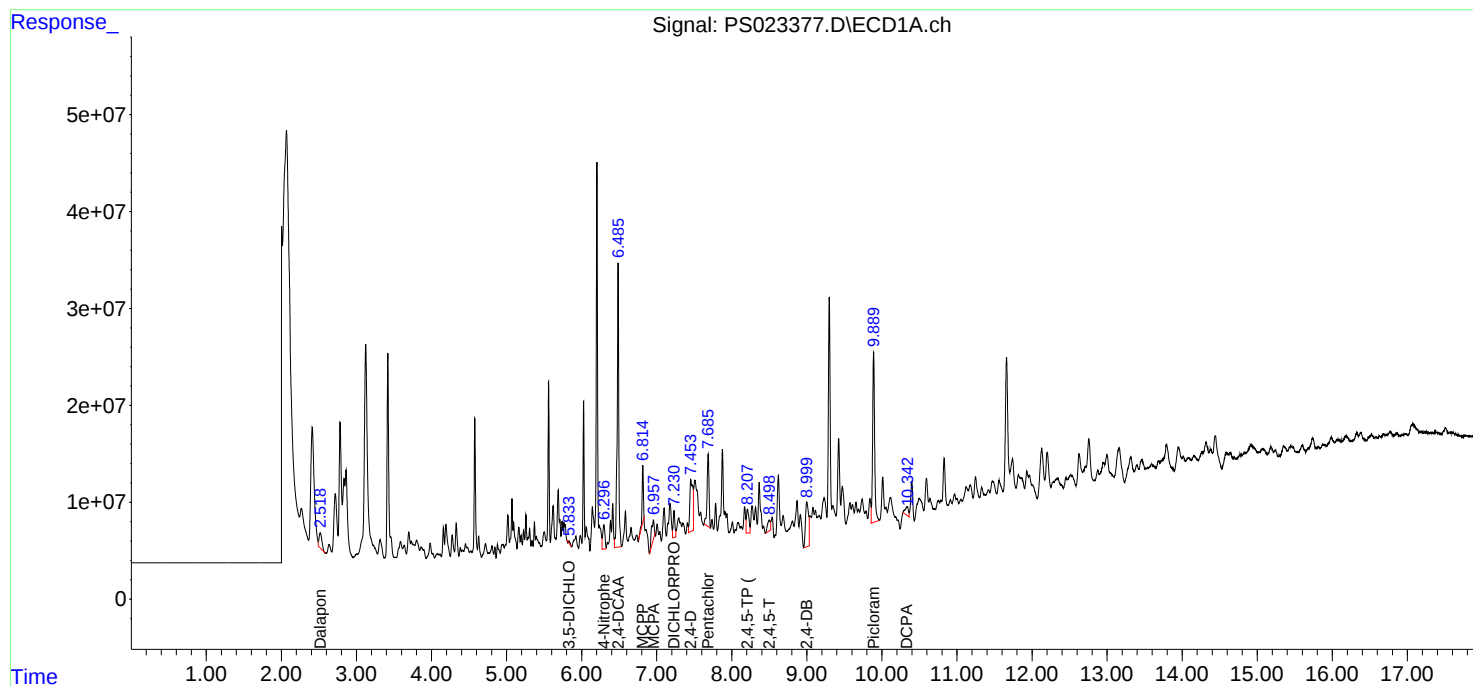
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

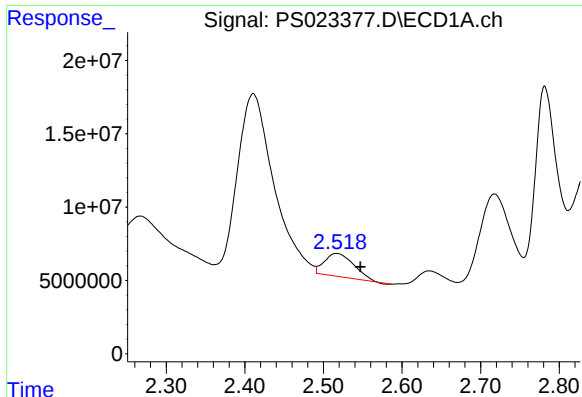
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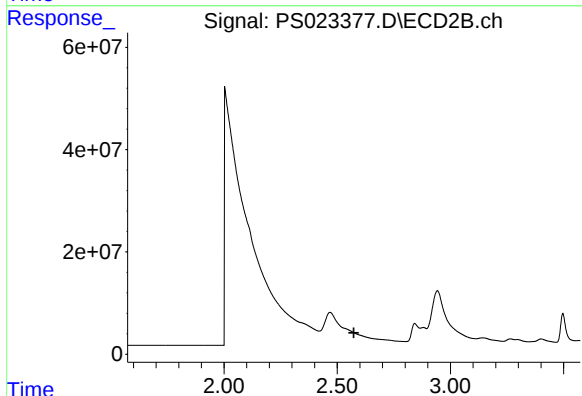




#1 Dalapon

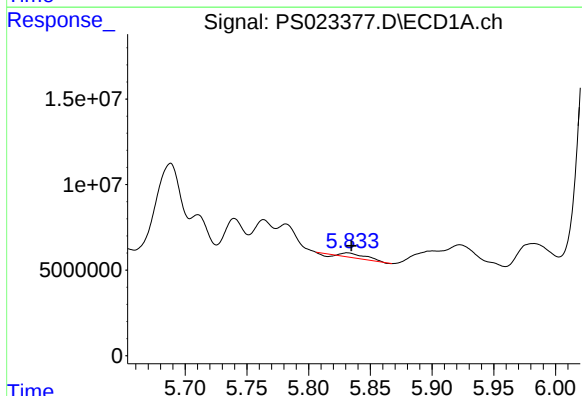
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 40185014
Conc: 21.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



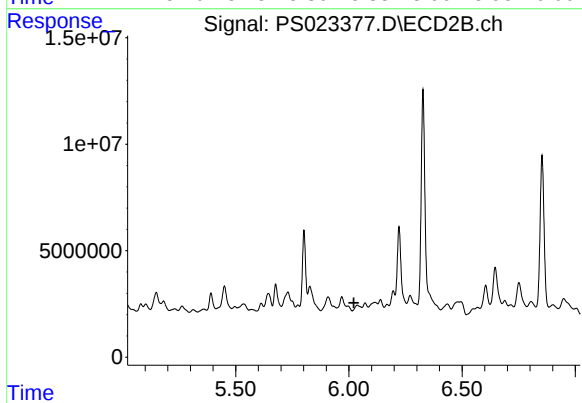
#1 Dalapon

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



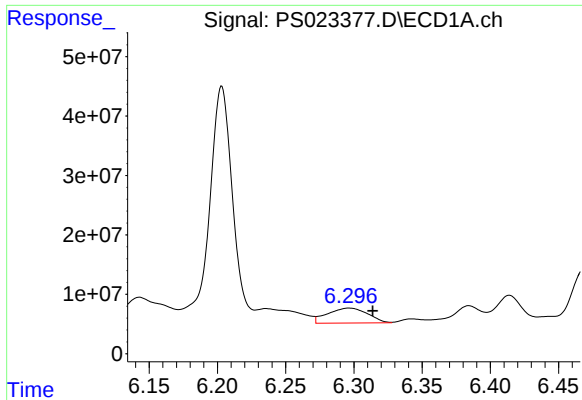
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 2842303
Conc: 1.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

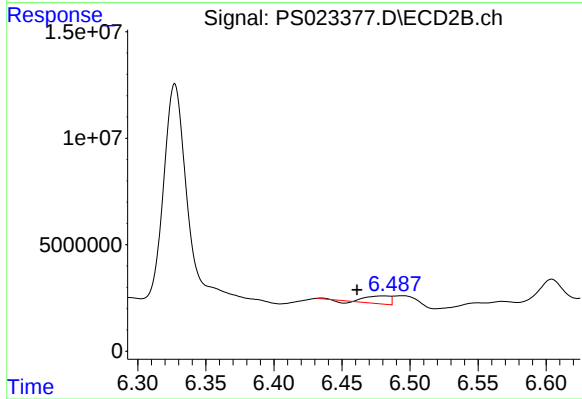
R.T.: 6.037 min
Delta R.T.: 0.015 min
Response: -1111705
Conc: N.D.



#3 4-Nitrophenol

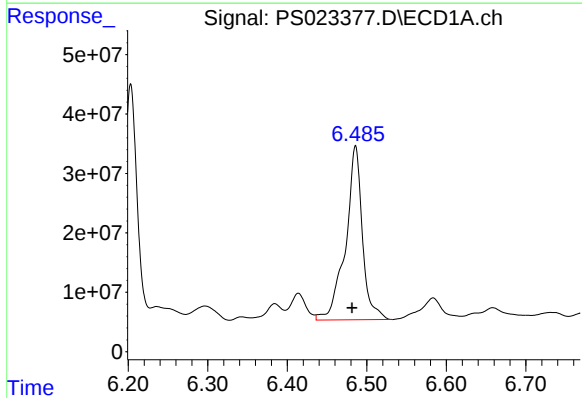
R.T.: 6.297 min
Delta R.T.: -0.017 min
Response: 51386056
Conc: 39.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



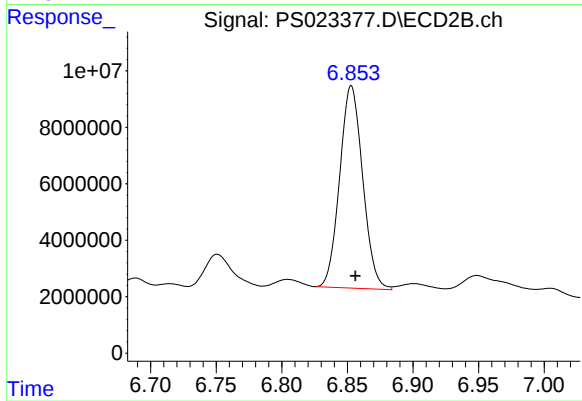
#3 4-Nitrophenol

R.T.: 6.480 min
Delta R.T.: 0.019 min
Response: 4321327
Conc: 12.67 ng/ml



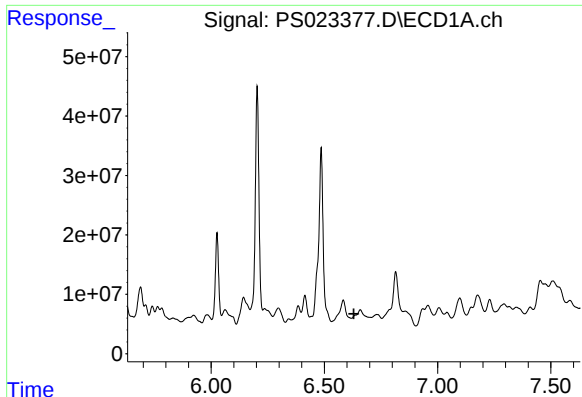
#4 2,4-DCAA

R.T.: 6.486 min
Delta R.T.: 0.004 min
Response: 431516709
Conc: 243.90 ng/ml



#4 2,4-DCAA

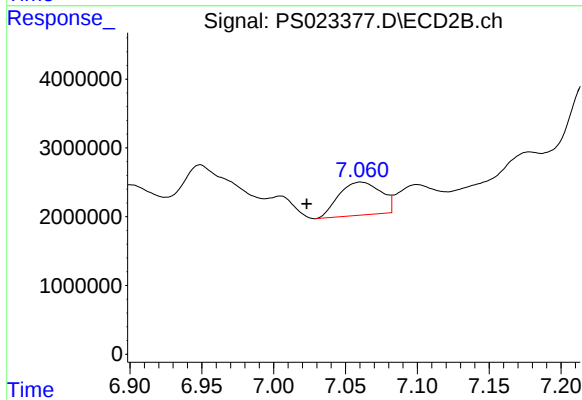
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 87585299
Conc: 154.28 ng/ml



#5 DICAMBA

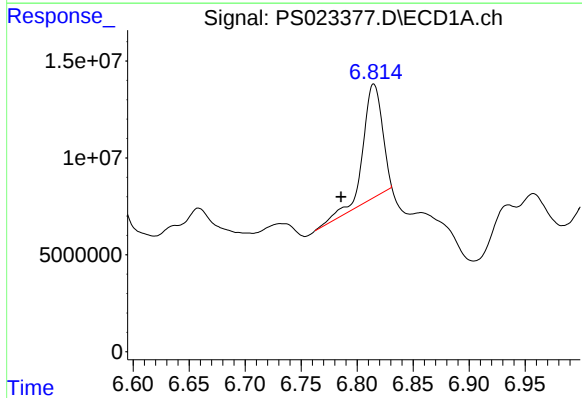
R.T.: 6.659 min
Delta R.T.: 0.028 min
Response: -14691196
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



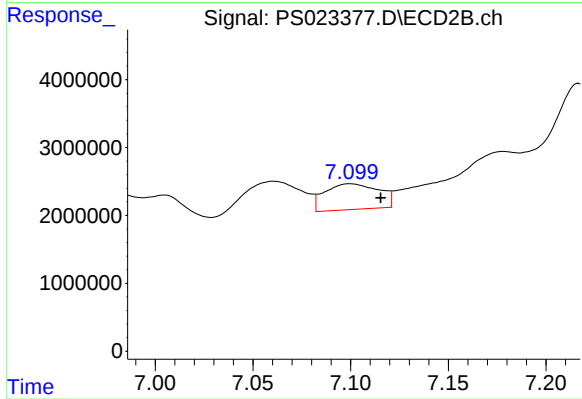
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: 0.038 min
Response: 9840291
Conc: 3.84 ng/ml



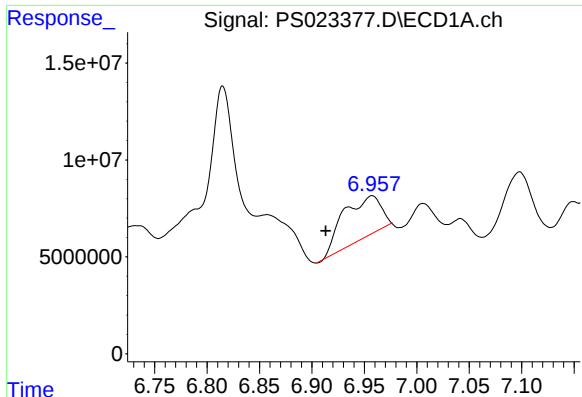
#6 MCP

R.T.: 6.815 min
Delta R.T.: 0.029 min
Response: 72119577
Conc: 13.09 ug/ml



#6 MCP

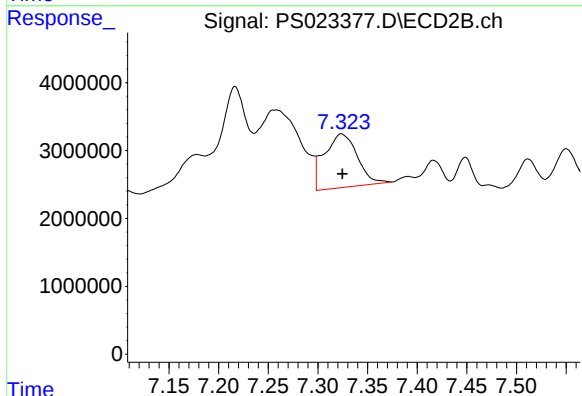
R.T.: 7.100 min
Delta R.T.: -0.016 min
Response: 7286447
Conc: 4.08 ug/ml



#7 MCPA

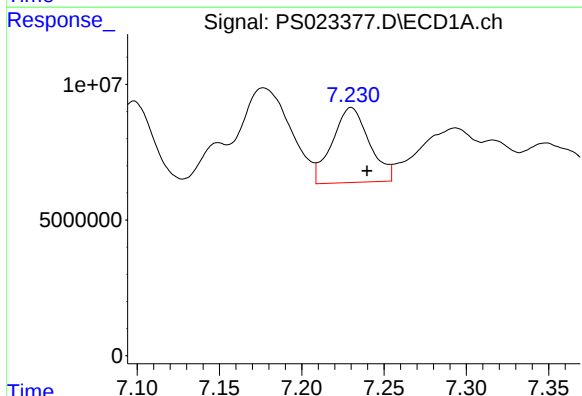
R.T.: 6.957 min
Delta R.T.: 0.044 min
Response: 52249597
Conc: 6.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



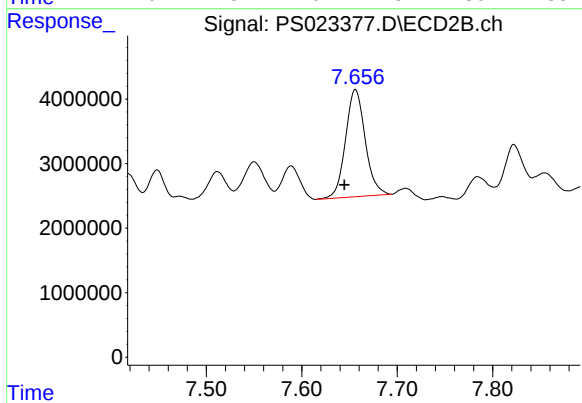
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 18299186
Conc: 6.81 ug/ml



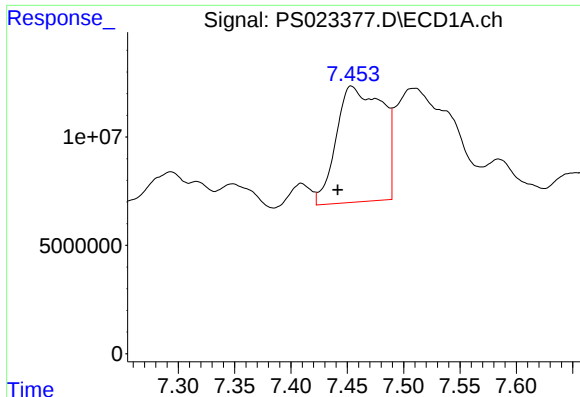
#8 DICHLORPROP

R.T.: 7.230 min
Delta R.T.: -0.010 min
Response: 43448486
Conc: 21.06 ng/ml



#8 DICHLORPROP

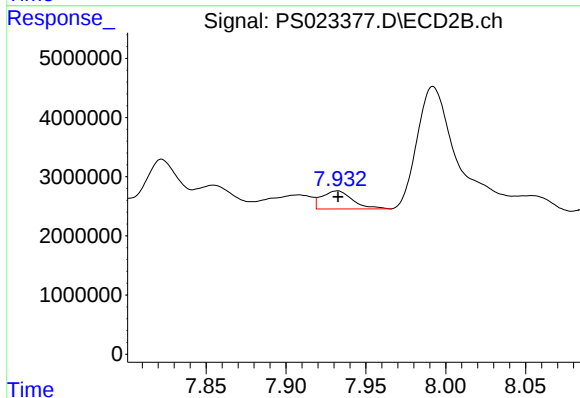
R.T.: 7.656 min
Delta R.T.: 0.012 min
Response: 23751048
Conc: 38.40 ng/ml



#9 2,4-D

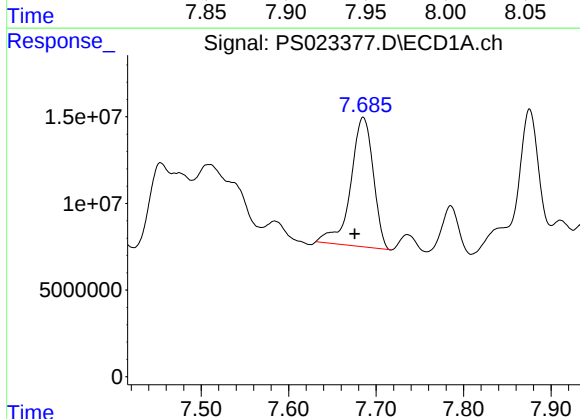
R.T.: 7.454 min
Delta R.T.: 0.013 min
Response: 152054061
Conc: 62.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



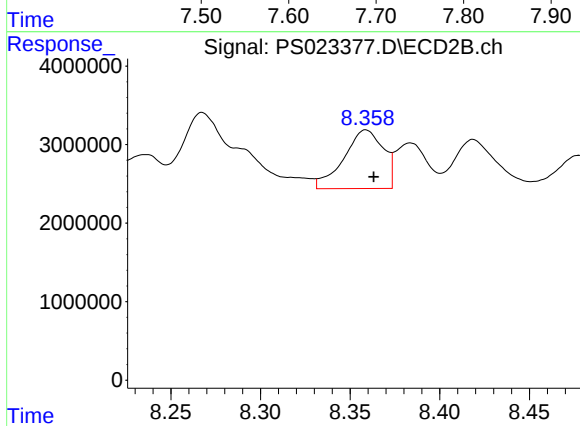
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 4070020
Conc: 5.87 ng/ml



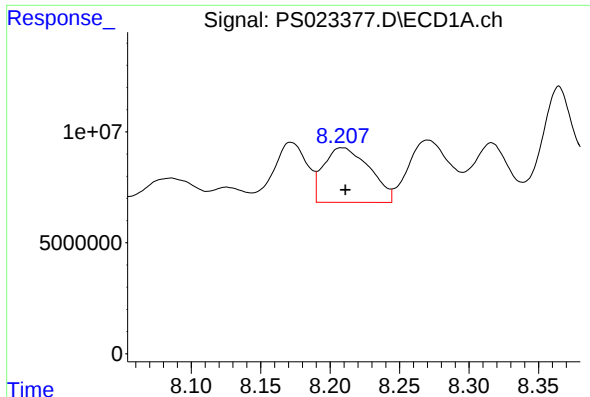
#10 Pentachlorophenol

R.T.: 7.685 min
Delta R.T.: 0.010 min
Response: 133734384
Conc: 4.75 ng/ml



#10 Pentachlorophenol

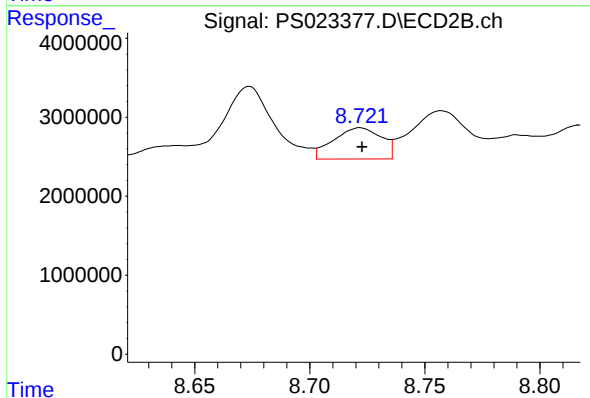
R.T.: 8.359 min
Delta R.T.: -0.004 min
Response: 11464161
Conc: 1.27 ng/ml



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

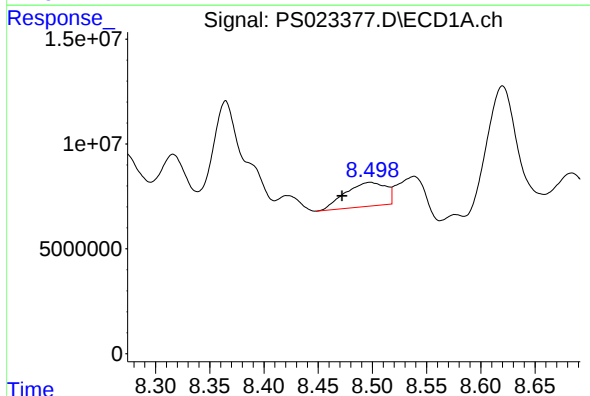
R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 56686127
Conc: 4.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



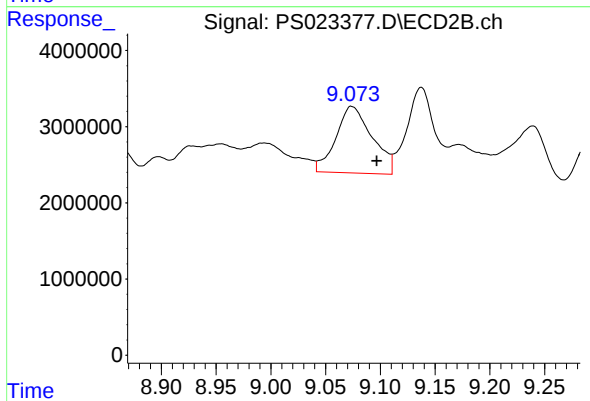
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 5760656
Conc: 1.73 ng/ml



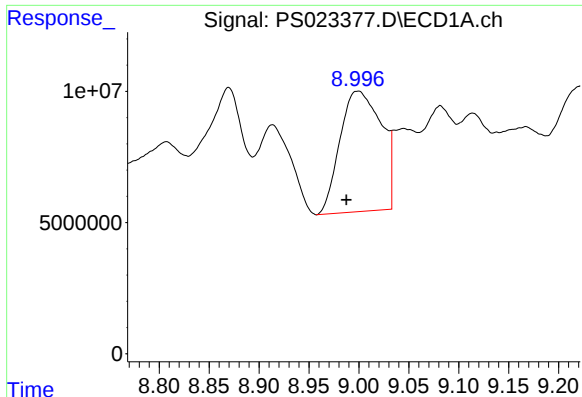
#12 2,4,5-T

R.T.: 8.498 min
Delta R.T.: 0.026 min
Response: 29800163
Conc: 2.62 ng/ml



#12 2,4,5-T

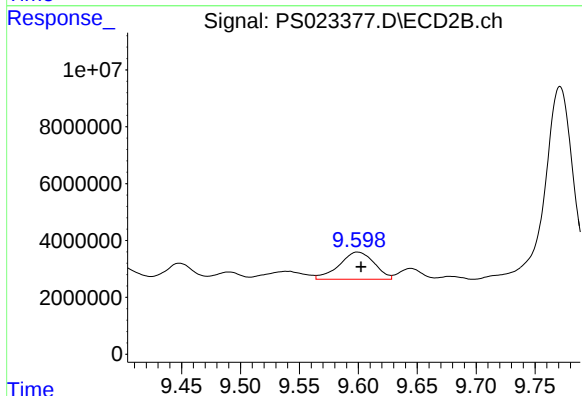
R.T.: 9.074 min
Delta R.T.: -0.023 min
Response: 20233180
Conc: 6.60 ng/ml



#13 2,4-DB

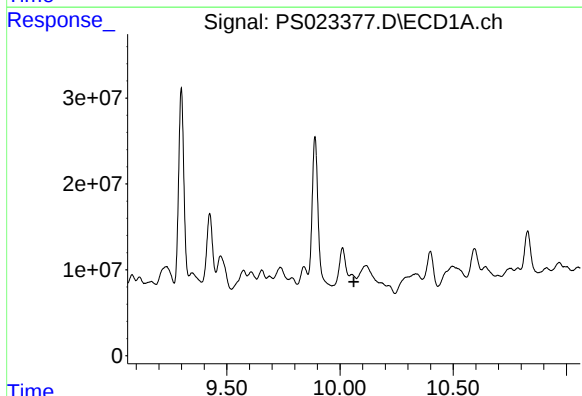
R.T.: 8.999 min
Delta R.T.: 0.012 min
Response: 132941044
Conc: 56.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



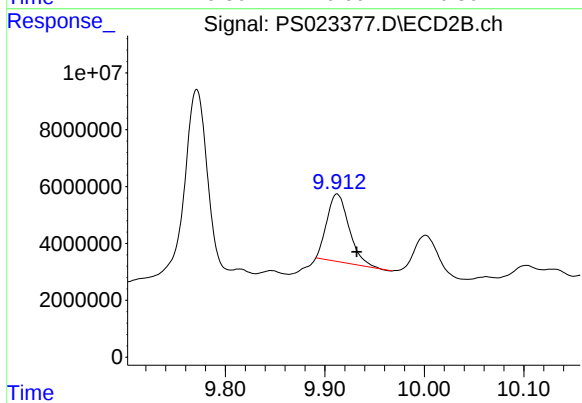
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.003 min
Response: 19768704
Conc: 53.31 ng/ml



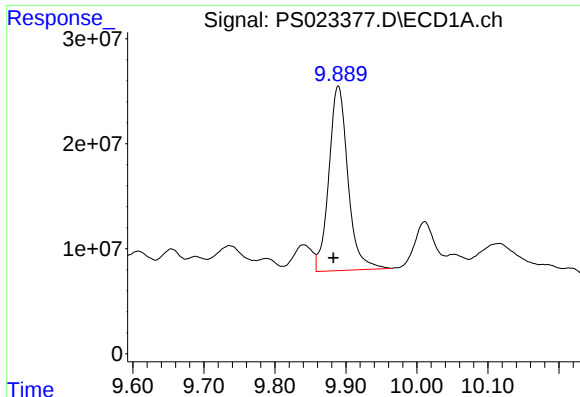
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: -0.010 min
Response: -11930751
Conc: N.D.



#14 DINOSEB

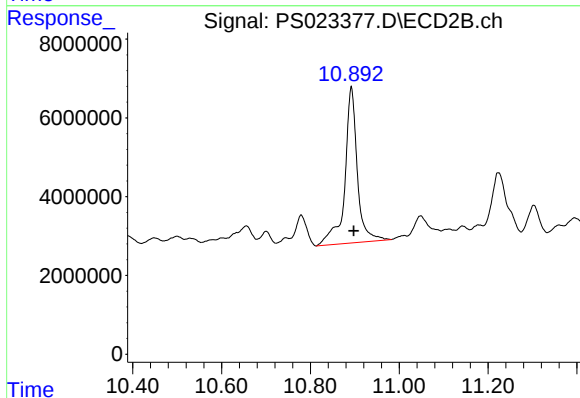
R.T.: 9.912 min
Delta R.T.: -0.020 min
Response: 36735400
Conc: 15.48 ng/ml



#15 Picloram

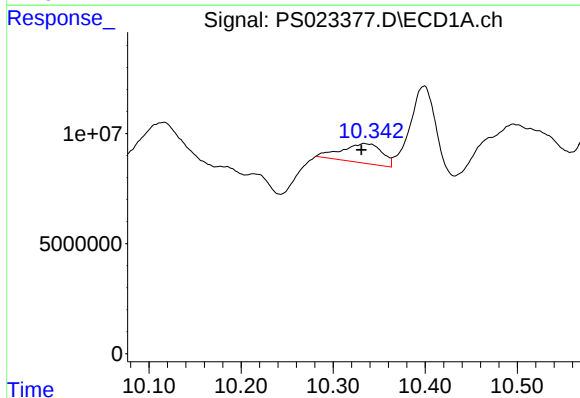
R.T.: 9.889 min
Delta R.T.: 0.007 min
Response: 328051995
Conc: 18.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



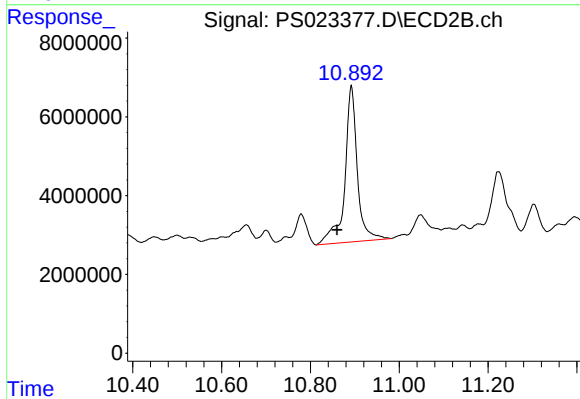
#15 Picloram

R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 77359627
Conc: 16.95 ng/ml



#16 DCPA

R.T.: 10.335 min
Delta R.T.: 0.004 min
Response: 26901895
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 10.892 min
Delta R.T.: 0.032 min
Response: 77359627
Conc: 19.28 ng/ml