

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 21:20
 Operator : DD\AJ
 Sample : M1932-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:12:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.158	6.885	729.2E6	255.5E6	510.341	541.516
Target Compounds							
1) T	Dalapon	2.976	0.000	42797268	0	27.496	N.D. #
2) T	3,5-DICHL...	6.452f	6.075	7012978	77169340	3.633	103.643 #
3) T	4-Nitroph...	7.066f	6.522	34544444	9339012	46.257	30.744 #
5) T	DICAMBA	7.357	7.056	17639131	1928679	3.280	<MDL #
6) T	MCPD	7.510	7.128	20319913	3357428	4.887	2.016 #
7) T	MCPA	7.644	7.344	94287299	49989022	16.389	20.516 #
8) T	DICHLORPROP	8.045	7.705	6725793	15846353	5.079	31.101 #
9) T	2,4-D	8.267	7.948	29760700	23012755	20.191	38.541 #
10) T	Pentachlo...	8.623f	8.408	61983867	8745337	3.114	1.281 #
11) T	2,4,5-TP ...	9.067f	8.727	8565833	91318218	1.112	33.565 #
12) T	2,4,5-T	9.416	9.131	20600806	31172511	2.648	11.692 #
13) T	2,4-DB	10.009f	9.664	83674829	7330146	54.110	20.670 #
14) T	DINOSEB	11.065f	9.989	278.4E6	44256269	48.711	24.490 #
15) T	Picloram	10.946	10.982	35960383	9246491	3.444	2.437 #
16) T	DCPA	11.427f	10.884	34521956	6841935	2.931	1.668 #

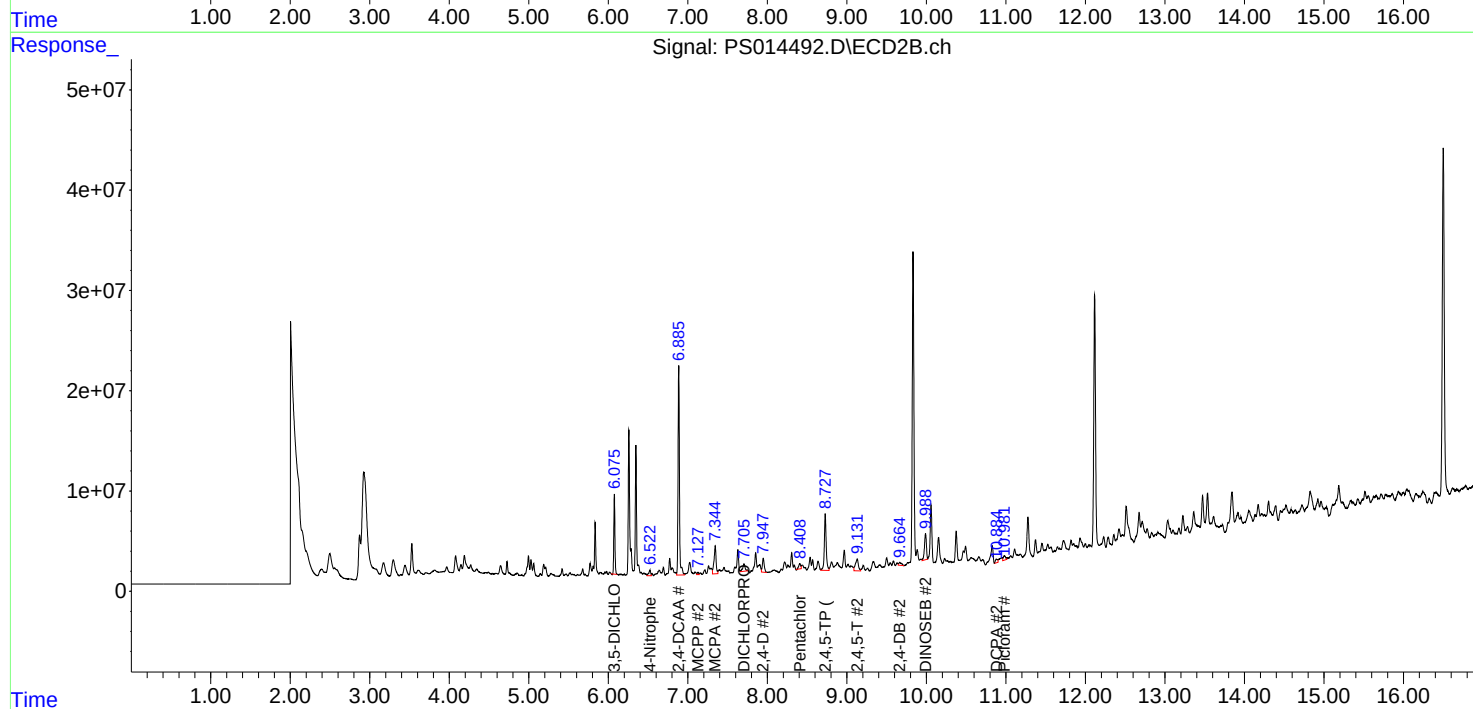
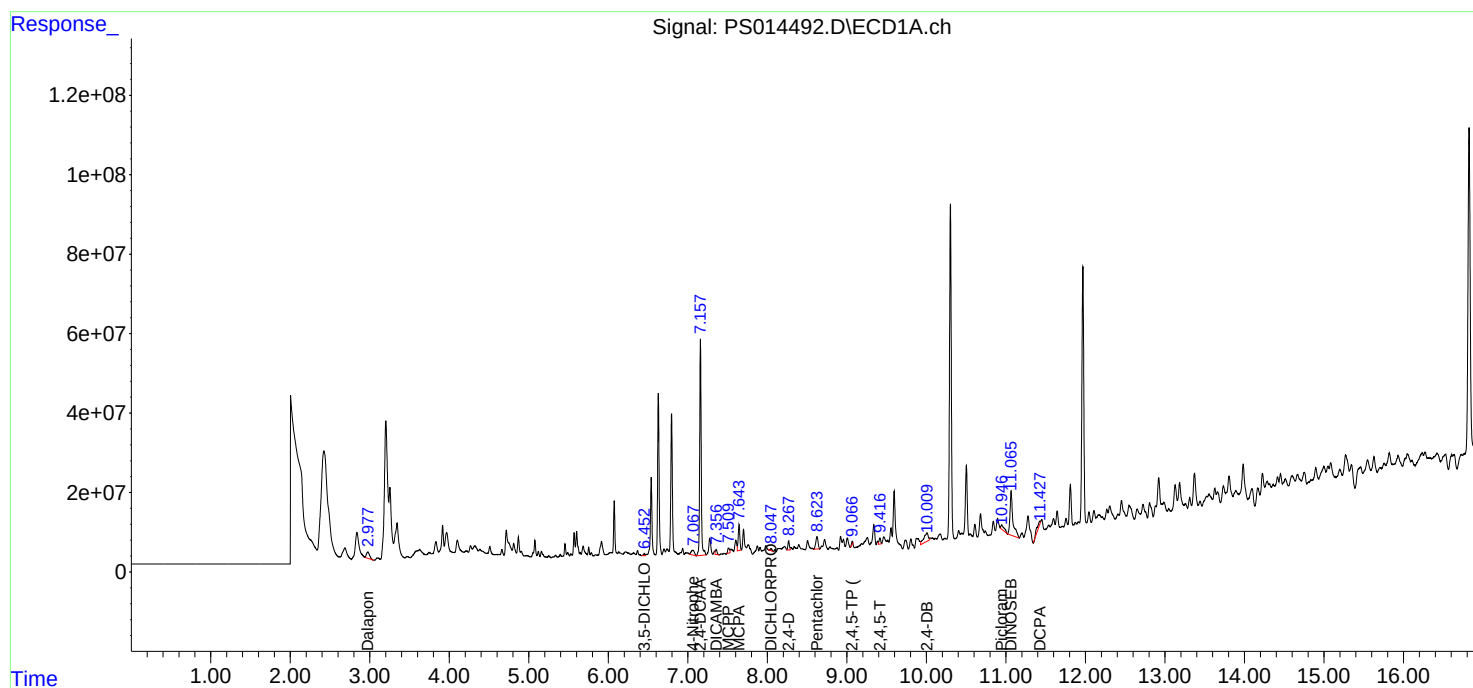
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

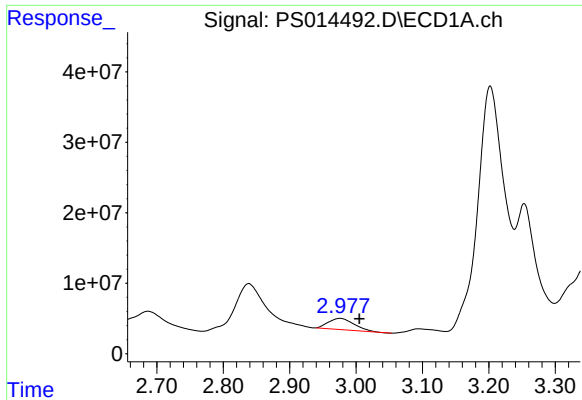
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
Data File : PS014492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 21:20
Operator : DD\AJ
Sample : M1932-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:12:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 2021
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

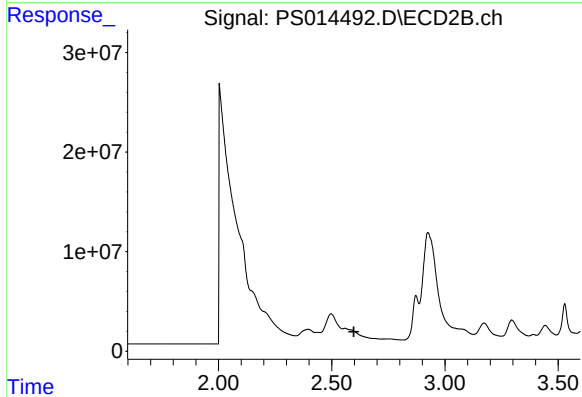




#1 Dalapon

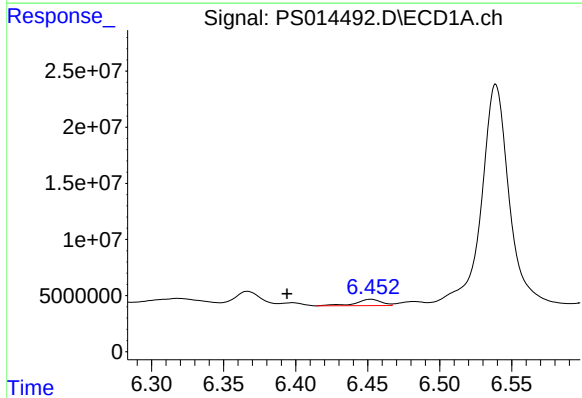
R.T.: 2.976 min
Delta R.T.: -0.029 min
Response: 42797268
Conc: 27.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



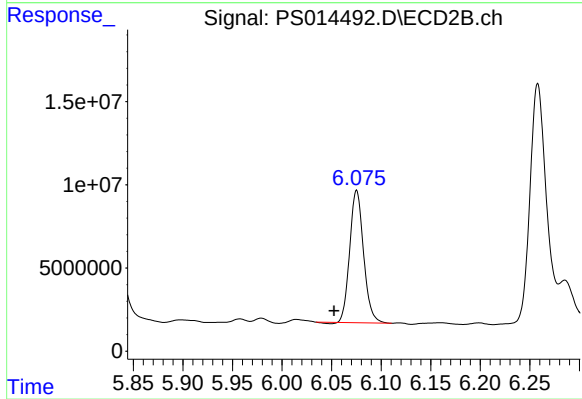
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



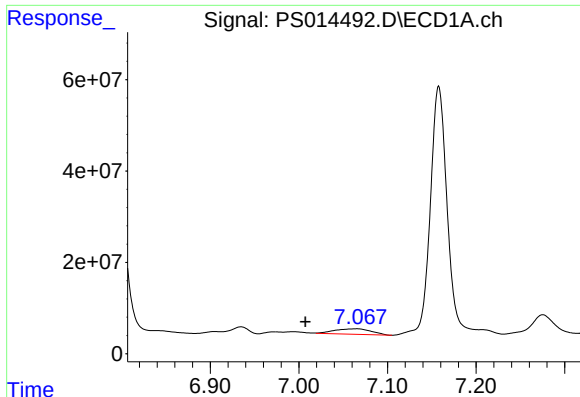
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.058 min
Response: 7012978
Conc: 3.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

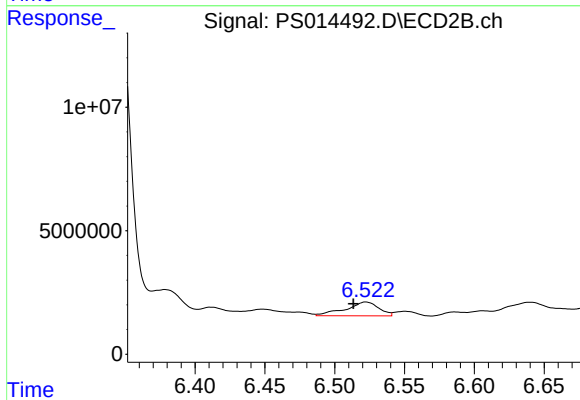
R.T.: 6.075 min
Delta R.T.: 0.023 min
Response: 77169340
Conc: 103.64 ng/ml



#3 4-Nitrophenol

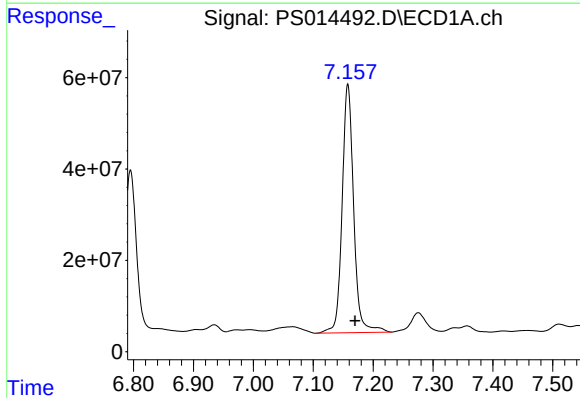
R.T.: 7.066 min
Delta R.T.: 0.058 min
Response: 34544444
Conc: 46.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



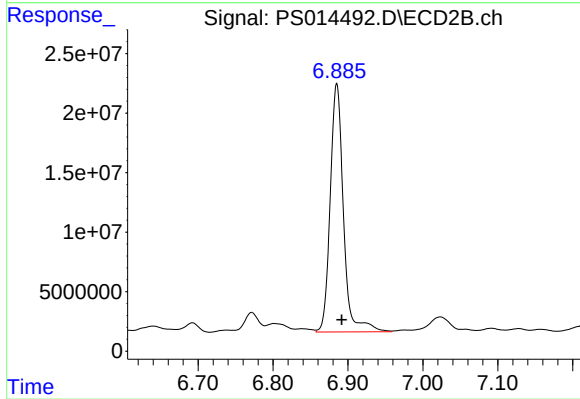
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.009 min
Response: 9339012
Conc: 30.74 ng/ml



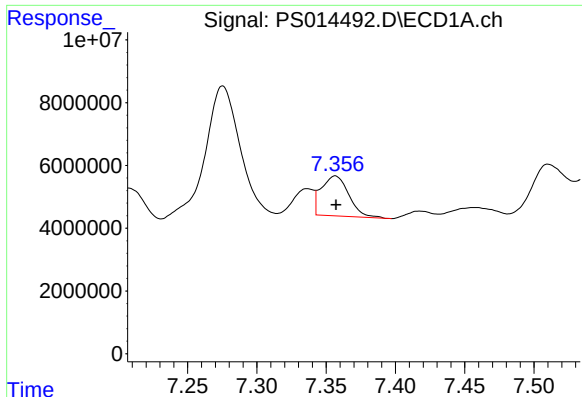
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 729196552
Conc: 510.34 ng/ml



#4 2,4-DCAA

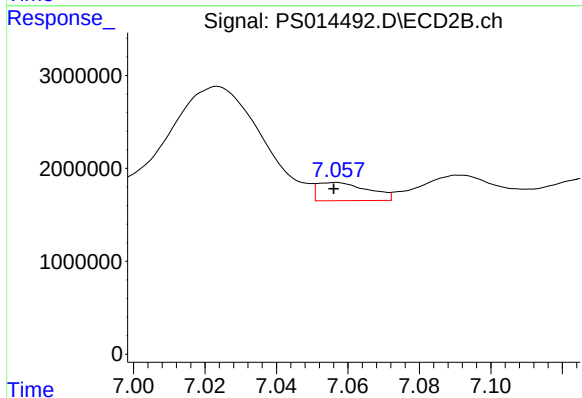
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 255470592
Conc: 541.52 ng/ml



#5 DICAMBA

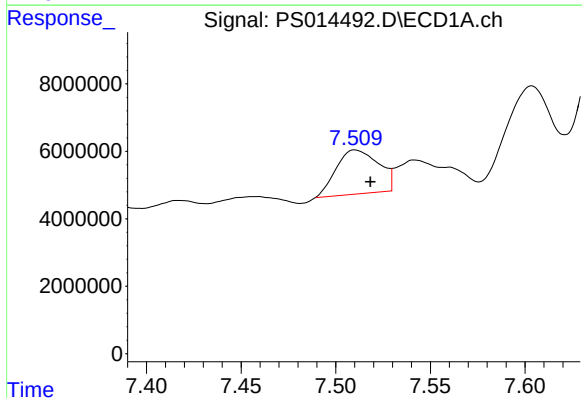
R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 17639131
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



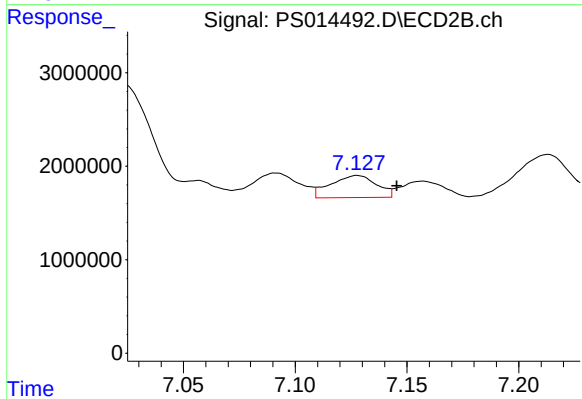
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 1928679
Conc: N.D.



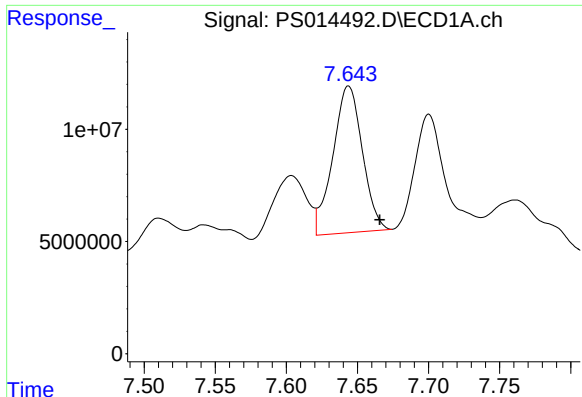
#6 MCP

R.T.: 7.510 min
Delta R.T.: -0.008 min
Response: 20319913
Conc: 4.89 ug/ml



#6 MCP

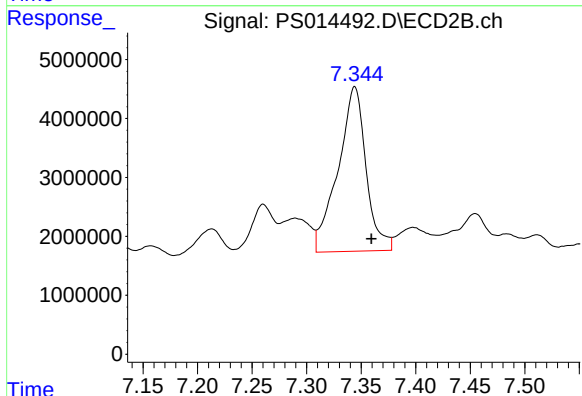
R.T.: 7.128 min
Delta R.T.: -0.018 min
Response: 3357428
Conc: 2.02 ug/ml



#7 MCPA

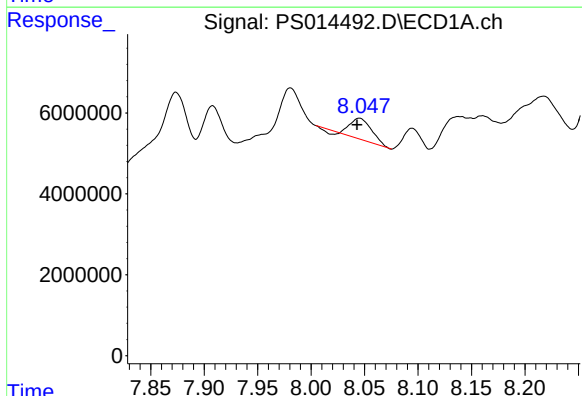
R.T.: 7.644 min
Delta R.T.: -0.022 min
Response: 94287299
Conc: 16.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



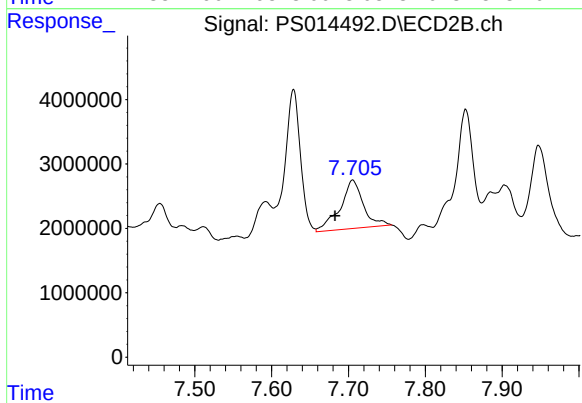
#7 MCPA

R.T.: 7.344 min
Delta R.T.: -0.015 min
Response: 49989022
Conc: 20.52 ug/ml



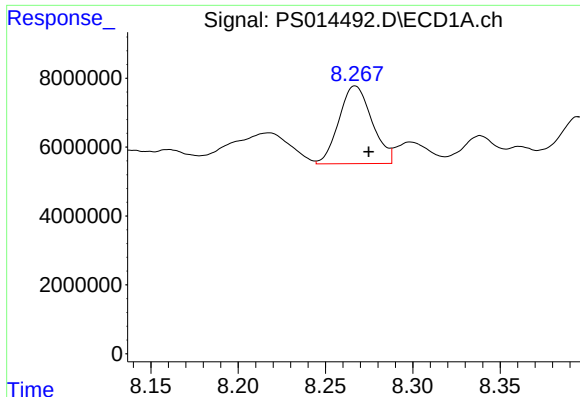
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: 0.002 min
Response: 6725793
Conc: 5.08 ng/ml



#8 DICHLORPROP

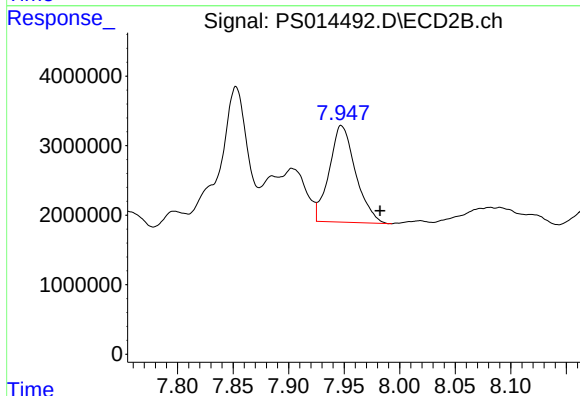
R.T.: 7.705 min
Delta R.T.: 0.023 min
Response: 15846353
Conc: 31.10 ng/ml



#9 2,4-D

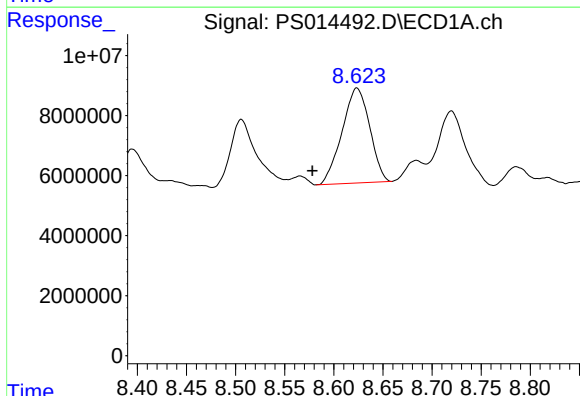
R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 29760700
Conc: 20.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



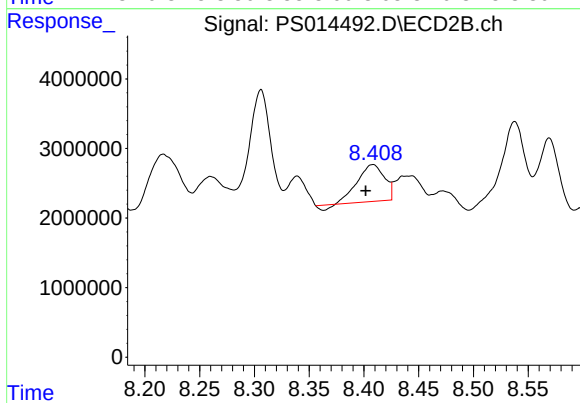
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: -0.035 min
Response: 23012755
Conc: 38.54 ng/ml



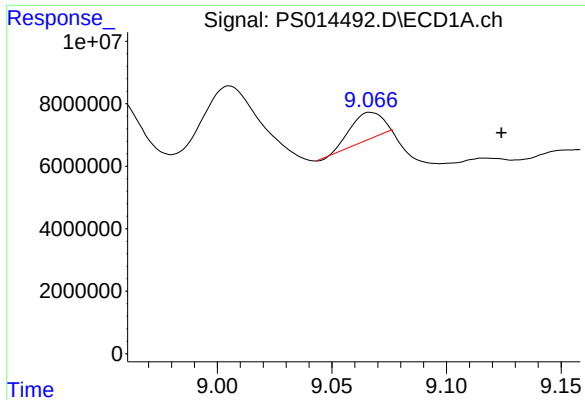
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.045 min
Response: 61983867
Conc: 3.11 ng/ml



#10 Pentachlorophenol

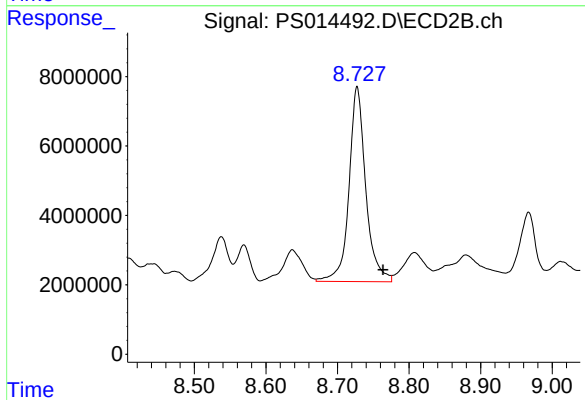
R.T.: 8.408 min
Delta R.T.: 0.006 min
Response: 8745337
Conc: 1.28 ng/ml



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

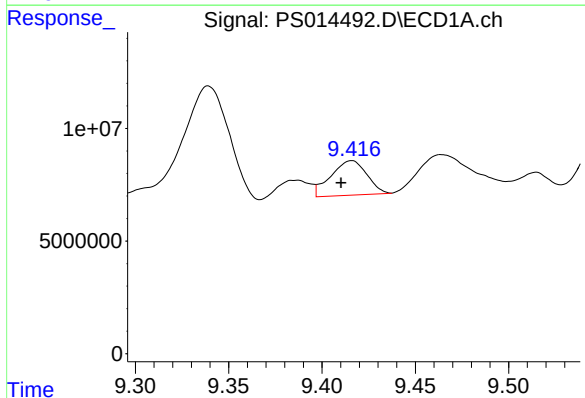
R.T.: 9.067 min
Delta R.T.: -0.057 min
Response: 8565833
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



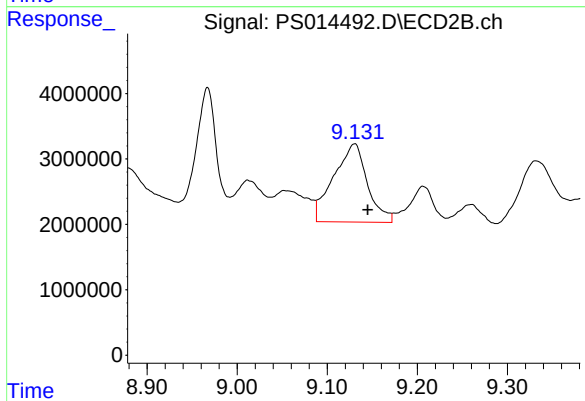
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.036 min
Response: 91318218
Conc: 33.56 ng/ml



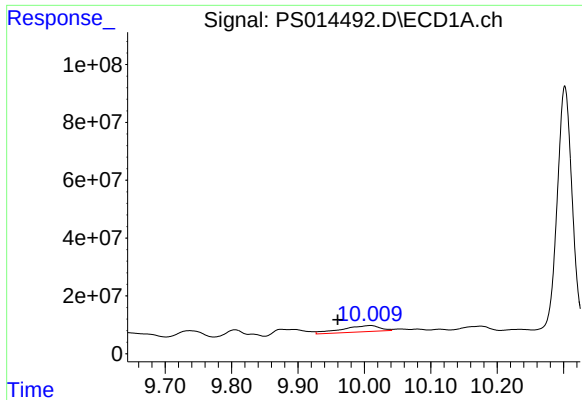
#12 2,4,5-T

R.T.: 9.416 min
Delta R.T.: 0.006 min
Response: 20600806
Conc: 2.65 ng/ml



#12 2,4,5-T

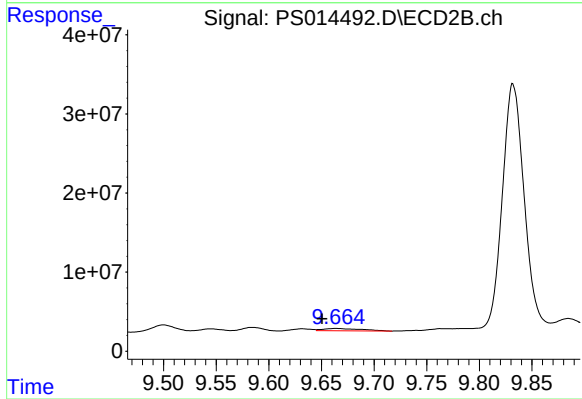
R.T.: 9.131 min
Delta R.T.: -0.015 min
Response: 31172511
Conc: 11.69 ng/ml



#13 2,4-DB

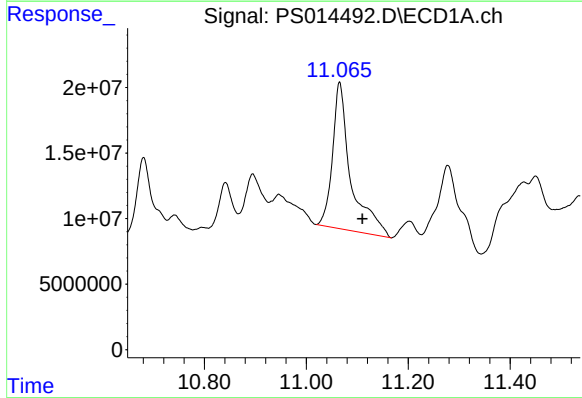
R.T.: 10.009 min
Delta R.T.: 0.049 min
Response: 83674829
Conc: 54.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



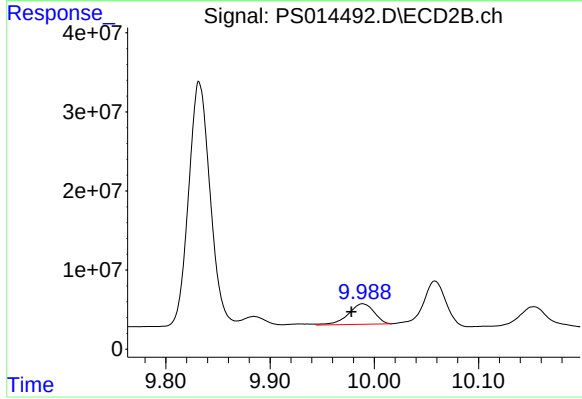
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: 0.013 min
Response: 7330146
Conc: 20.67 ng/ml



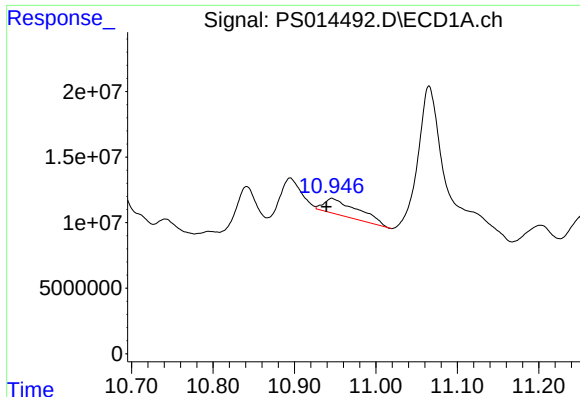
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.045 min
Response: 278420387
Conc: 48.71 ng/ml



#14 DINOSEB

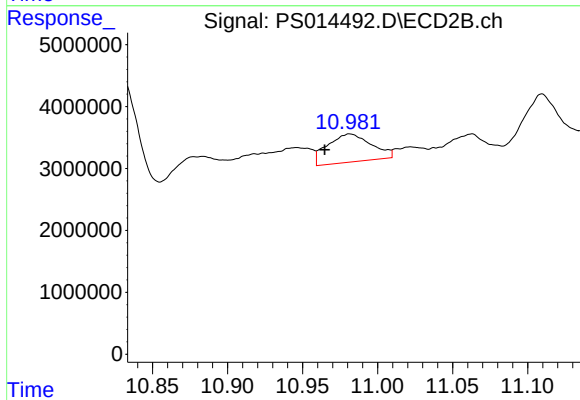
R.T.: 9.989 min
Delta R.T.: 0.011 min
Response: 44256269
Conc: 24.49 ng/ml



#15 Picloram

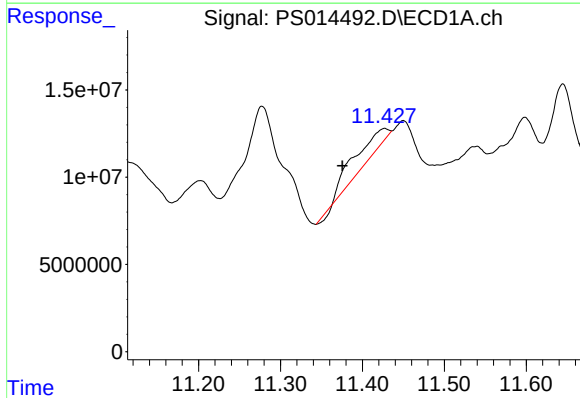
R.T.: 10.946 min
Delta R.T.: 0.007 min
Response: 35960383
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



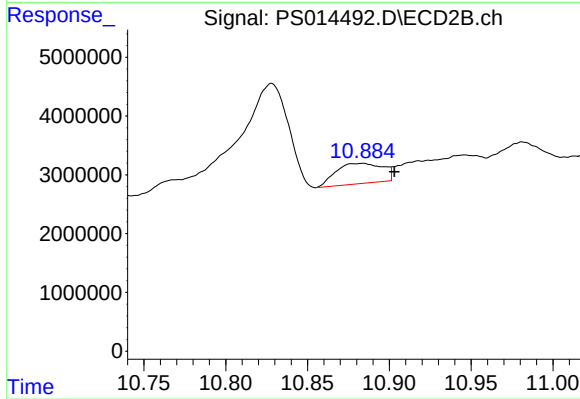
#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.017 min
Response: 9246491
Conc: 2.44 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.051 min
Response: 34521956
Conc: 2.93 ng/ml



#16 DCPA

R.T.: 10.884 min
Delta R.T.: -0.019 min
Response: 6841935
Conc: 1.67 ng/ml