

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 21:43
 Operator : DD\AJ
 Sample : M1932-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:12:47 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	642.5E6	224.7E6	449.653	476.391
Target Compounds							
1) T	Dalapon	2.976	2.584	51994093	10257136	33.405	17.322 #
2) T	3,5-DICHL...	6.452f	6.075	1331766	61218236	<MDL	82.220 #
3) T	4-Nitroph...	7.059f	6.522	22956519	7614535	30.740	25.067
5) T	DICAMBA	7.354	7.021	8703640	20489135	1.618	10.228 #
6) T	MCPD	7.510	7.128	17453854	2592613	4.198	1.557 #
7) T	MCPA	7.643	7.344	39995419	40367708	6.952	16.567 #
8) T	DICHLORPROP	7.982f	7.706	8933240	11814493	6.746	23.188 #
9) T	2,4-D	8.268	7.948	4607862	20159156	3.126	33.762 #
10) T	Pentachlo...	8.624f	8.407	58144336	5651154	2.921	<MDL #
11) T	2,4,5-TP ...	9.067f	8.727	6937855	105.6E6	<MDL	38.817 #
12) T	2,4,5-T	9.415	9.129	17271777	27311579	2.220	10.244 #
13) T	2,4-DB	10.008f	9.666	86831015	2847719	56.151	8.030 #
14) T	DINOSEB	11.066f	9.987	237.9E6	42637631	41.629	23.595 #
15) T	Picloram	10.946	10.951	15024333	4117891	1.439	1.085
16) T	DCPA	0.000	10.920	0	3561595	N.D.	<MDL

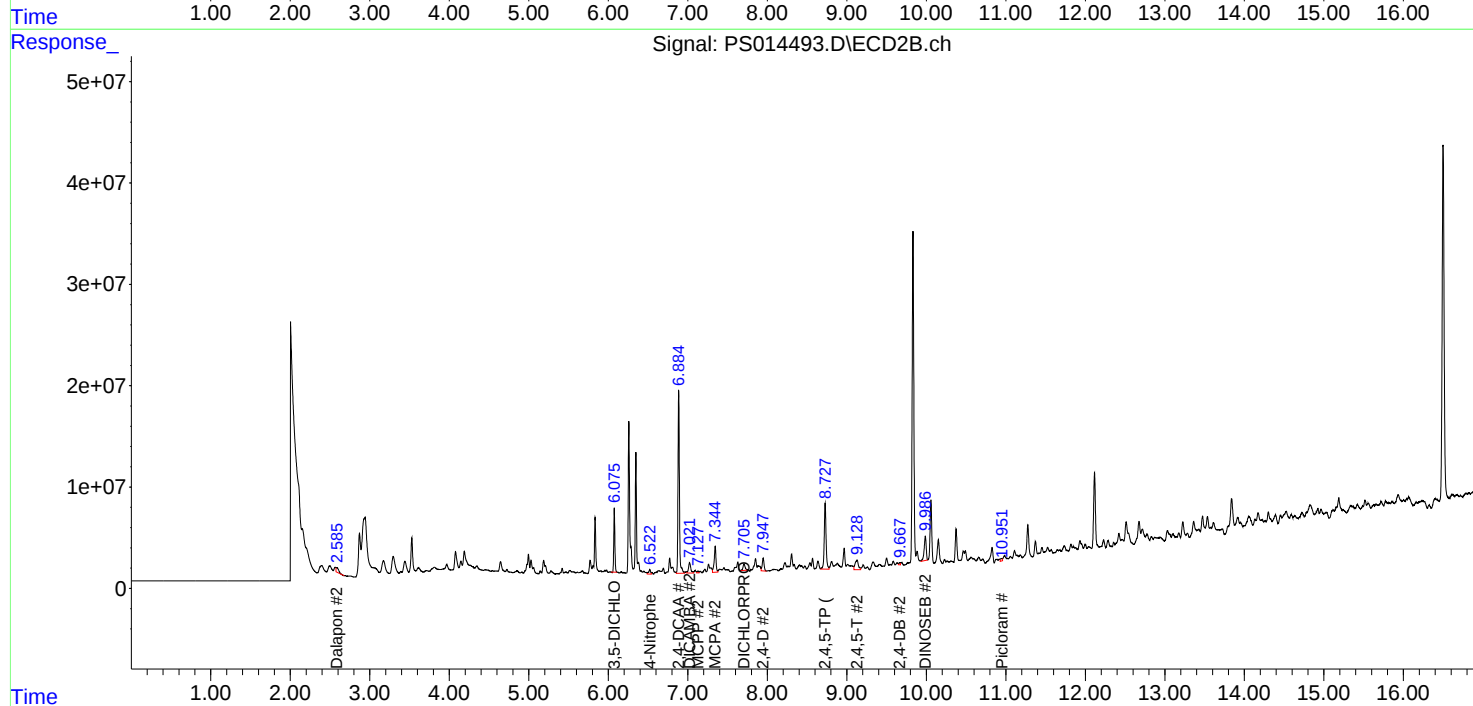
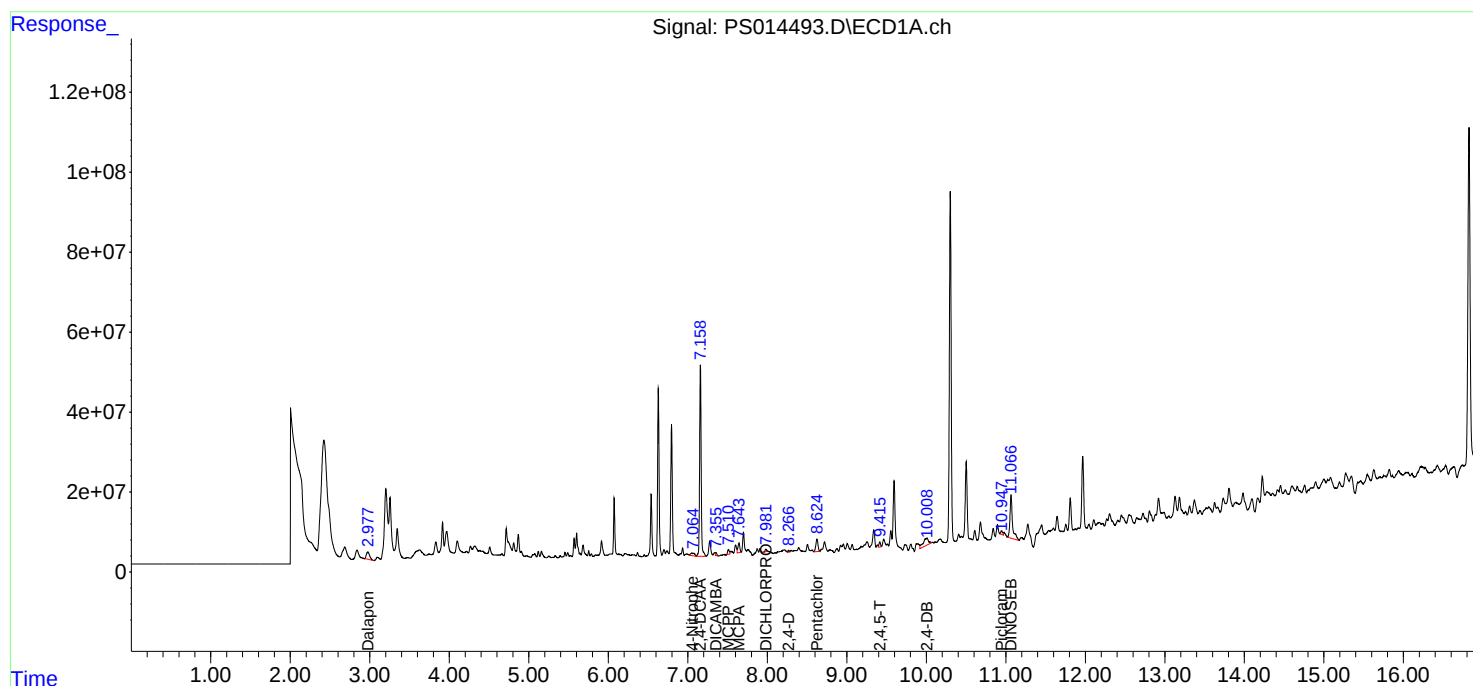
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

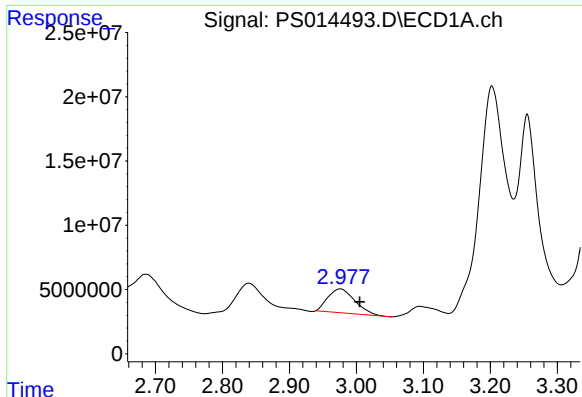
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
Data File : PS014493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 21:43
Operator : DD\AJ
Sample : M1932-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:12:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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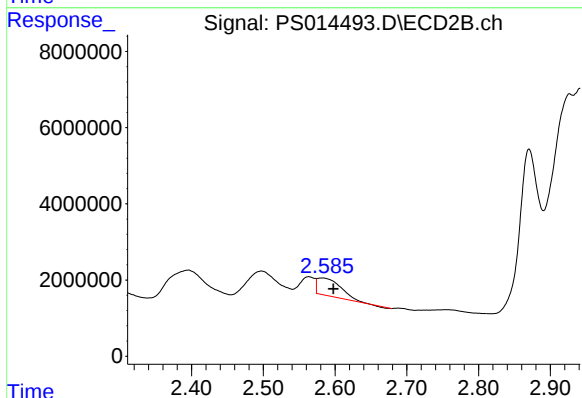




#1 Dalapon

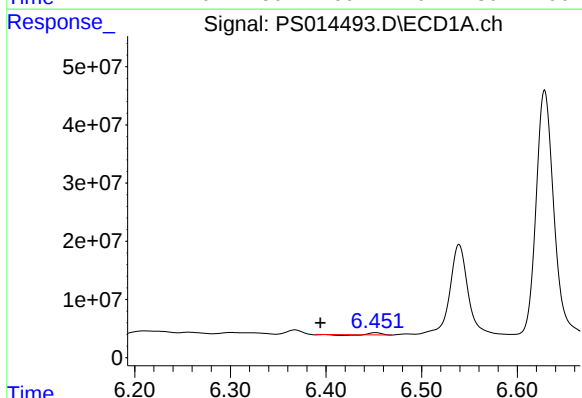
R.T.: 2.976 min
Delta R.T.: -0.029 min
Response: 51994093
Conc: 33.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



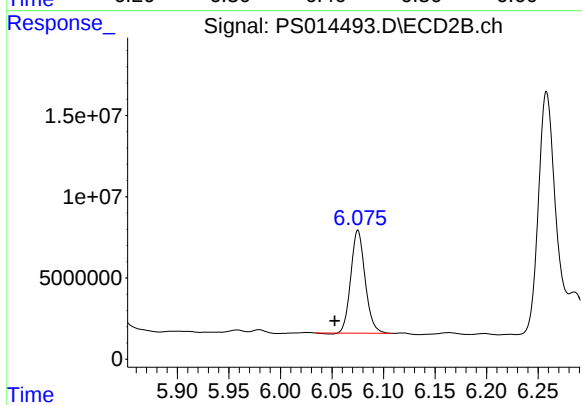
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.014 min
Response: 10257136
Conc: 17.32 ng/ml



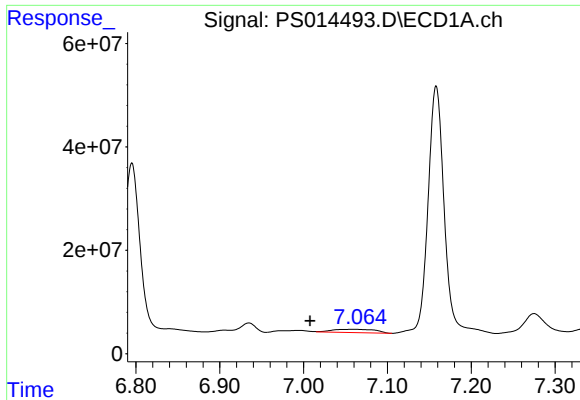
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.058 min
Response: 1331766
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

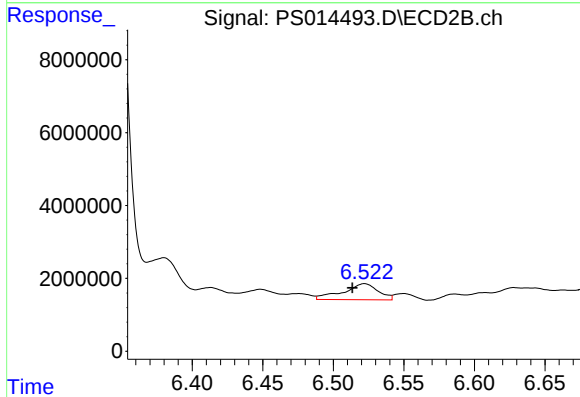
R.T.: 6.075 min
Delta R.T.: 0.023 min
Response: 61218236
Conc: 82.22 ng/ml



#3 4-Nitrophenol

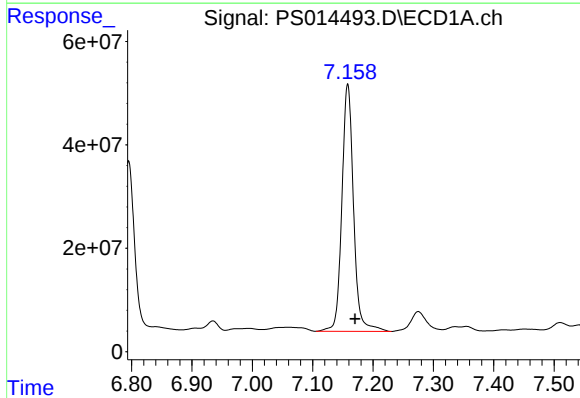
R.T.: 7.059 min
Delta R.T.: 0.052 min
Response: 22956519
Conc: 30.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



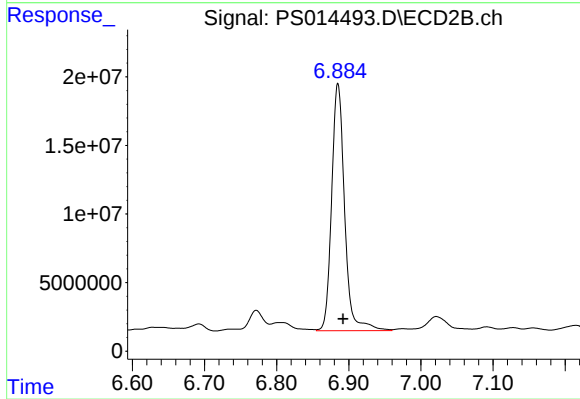
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.009 min
Response: 7614535
Conc: 25.07 ng/ml



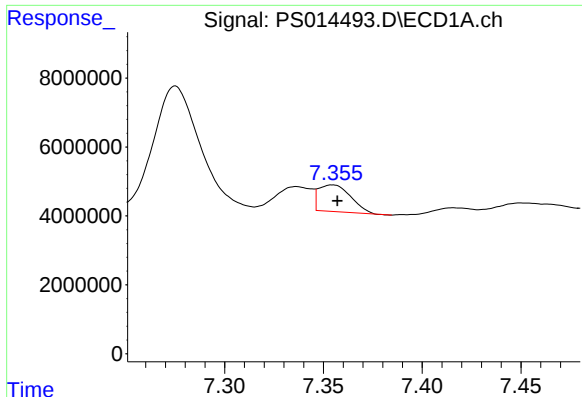
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 642483013
Conc: 449.65 ng/ml



#4 2,4-DCAA

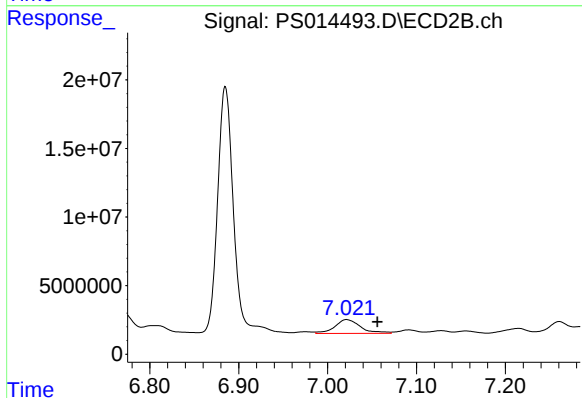
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 224746609
Conc: 476.39 ng/ml



#5 DICAMBA

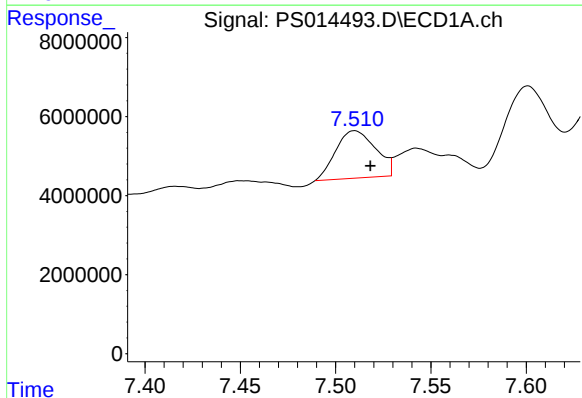
R.T.: 7.354 min
Delta R.T.: -0.003 min
Response: 8703640
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



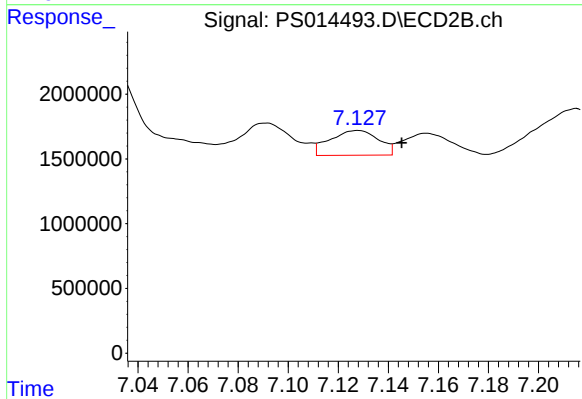
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.035 min
Response: 20489135
Conc: 10.23 ng/ml



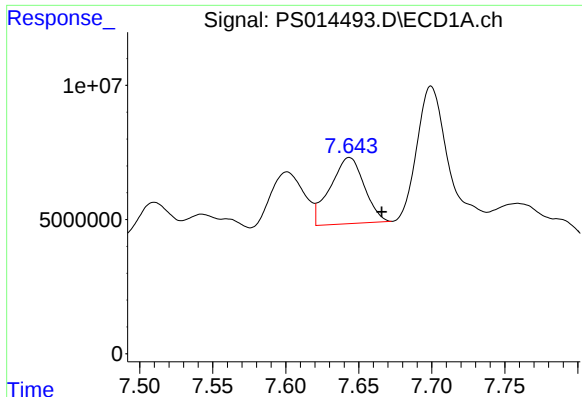
#6 MCP

R.T.: 7.510 min
Delta R.T.: -0.008 min
Response: 17453854
Conc: 4.20 ug/ml



#6 MCP

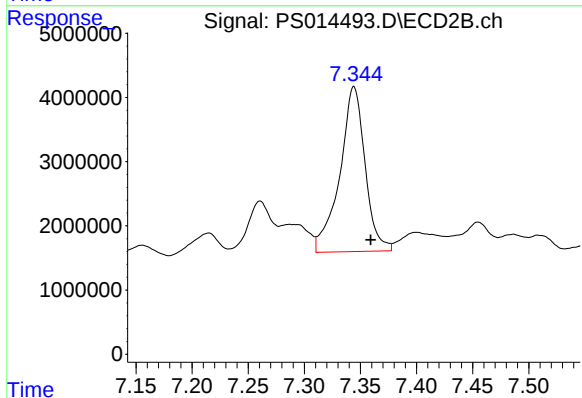
R.T.: 7.128 min
Delta R.T.: -0.018 min
Response: 2592613
Conc: 1.56 ug/ml



#7 MCPA

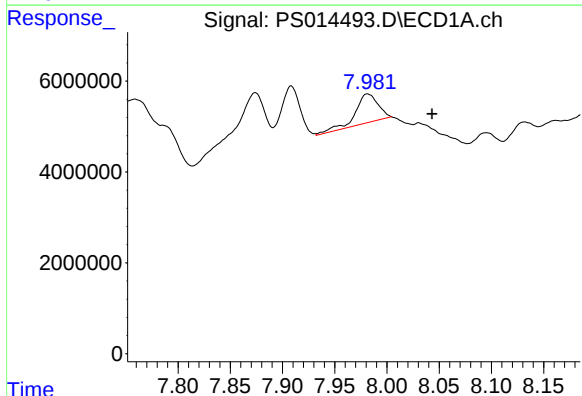
R.T.: 7.643 min
Delta R.T.: -0.022 min
Response: 39995419
Conc: 6.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



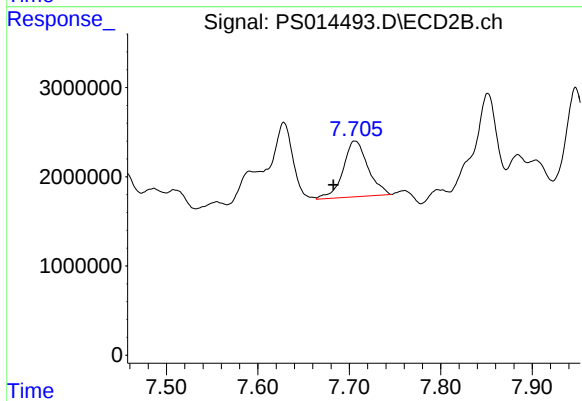
#7 MCPA

R.T.: 7.344 min
Delta R.T.: -0.015 min
Response: 40367708
Conc: 16.57 ug/ml



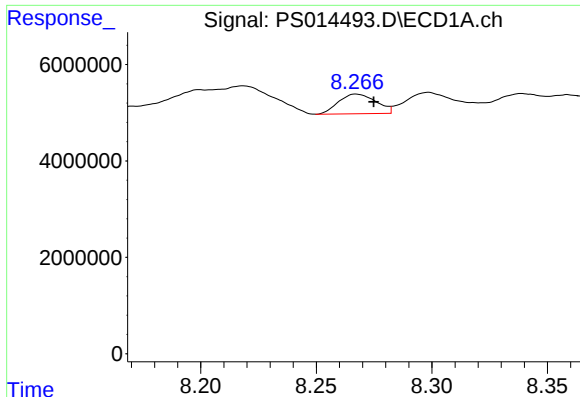
#8 DICHLORPROP

R.T.: 7.982 min
Delta R.T.: -0.061 min
Response: 8933240
Conc: 6.75 ng/ml



#8 DICHLORPROP

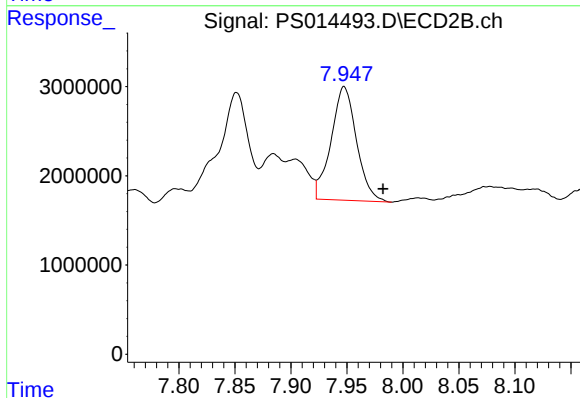
R.T.: 7.706 min
Delta R.T.: 0.024 min
Response: 11814493
Conc: 23.19 ng/ml



#9 2,4-D

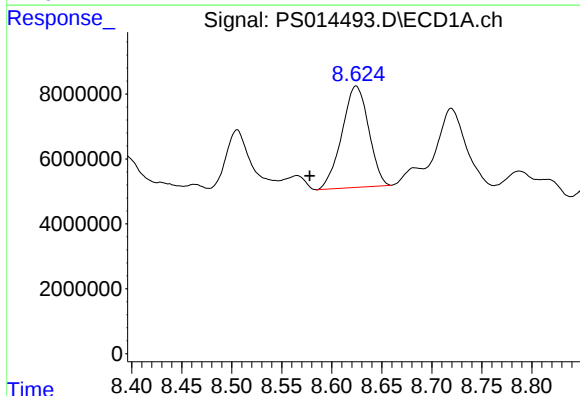
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 4607862
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



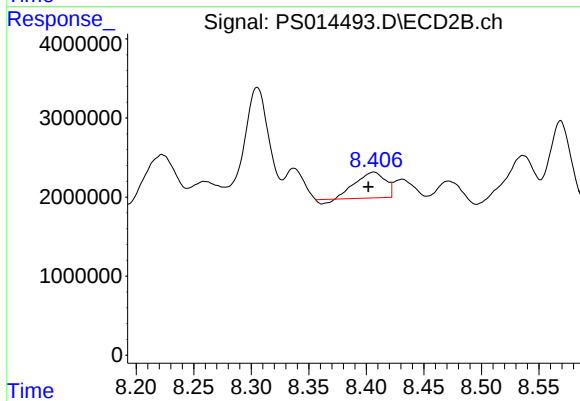
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: -0.035 min
Response: 20159156
Conc: 33.76 ng/ml



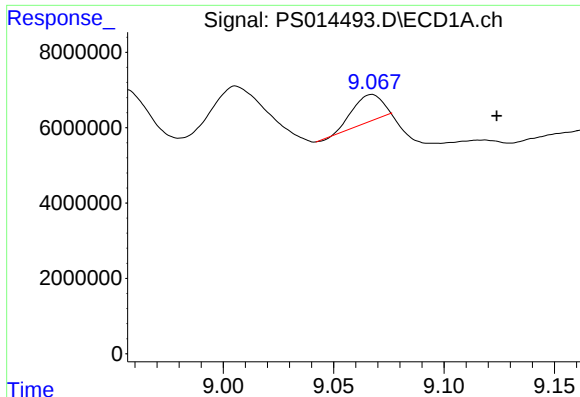
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.046 min
Response: 58144336
Conc: 2.92 ng/ml



#10 Pentachlorophenol

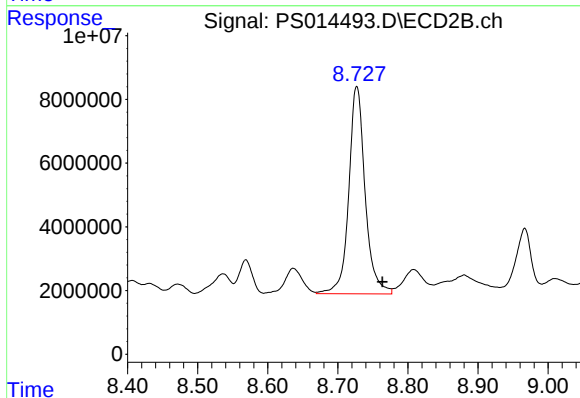
R.T.: 8.407 min
Delta R.T.: 0.005 min
Response: 5651154
Conc: N.D.



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

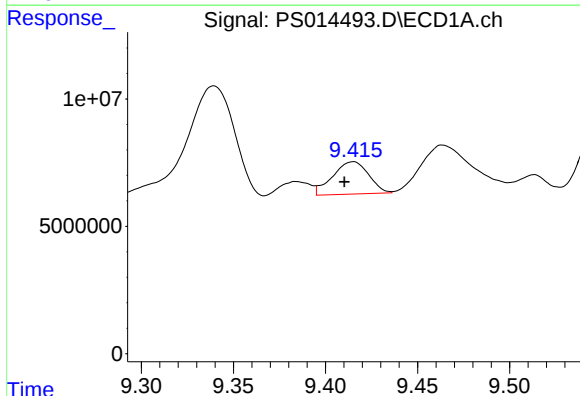
R.T.: 9.067 min
Delta R.T.: -0.057 min
Response: 6937855
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



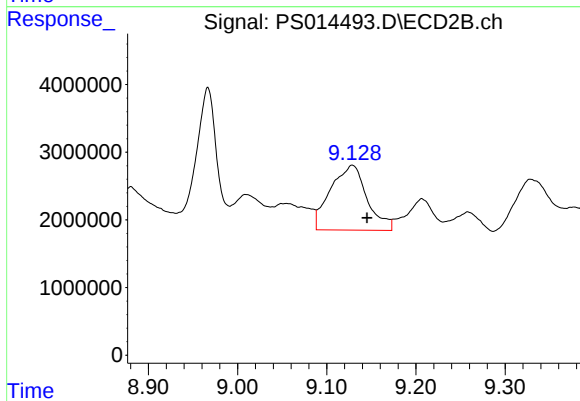
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.037 min
Response: 105607311
Conc: 38.82 ng/ml



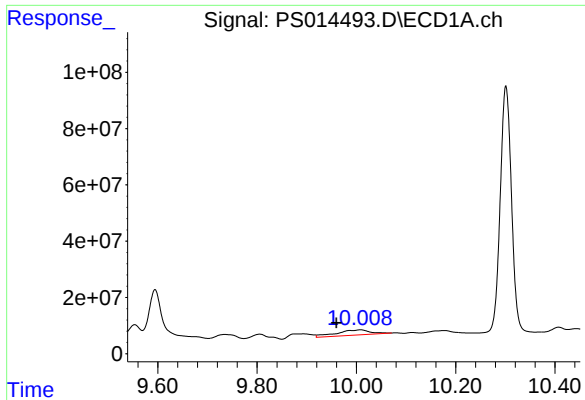
#12 2,4,5-T

R.T.: 9.415 min
Delta R.T.: 0.005 min
Response: 17271777
Conc: 2.22 ng/ml



#12 2,4,5-T

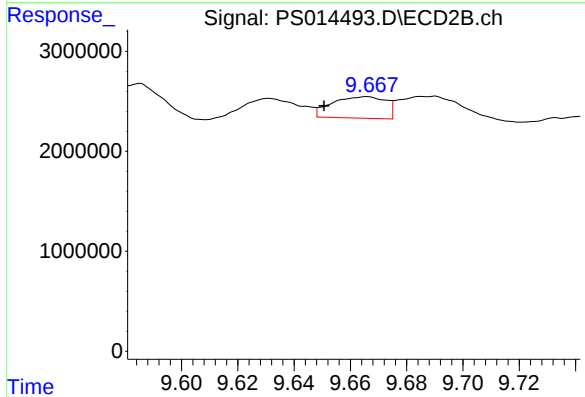
R.T.: 9.129 min
Delta R.T.: -0.016 min
Response: 27311579
Conc: 10.24 ng/ml



#13 2,4-DB

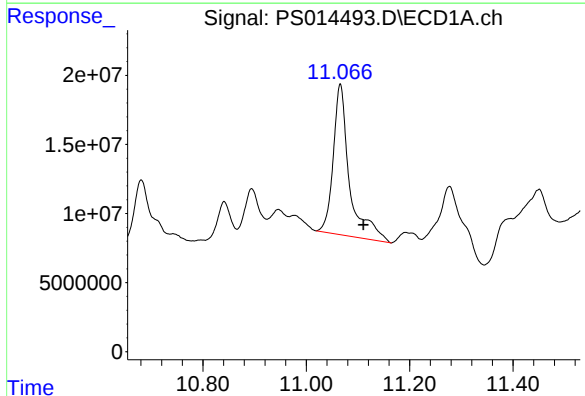
R.T.: 10.008 min
Delta R.T.: 0.048 min
Response: 86831015
Conc: 56.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



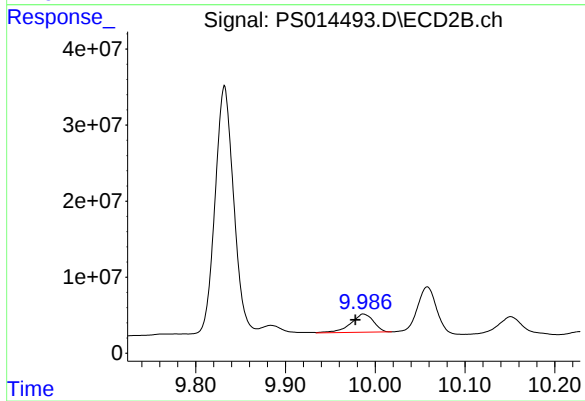
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: 0.015 min
Response: 2847719
Conc: 8.03 ng/ml



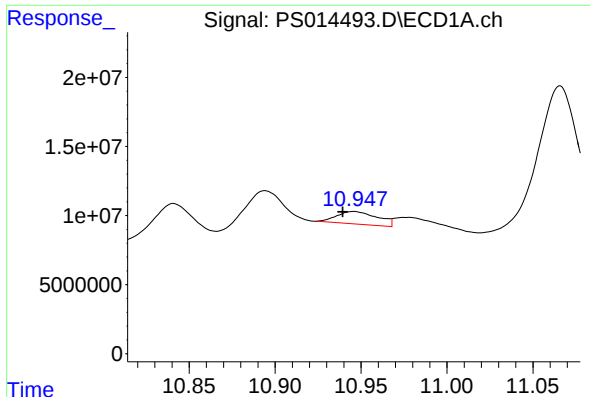
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.045 min
Response: 237941039
Conc: 41.63 ng/ml



#14 DINOSEB

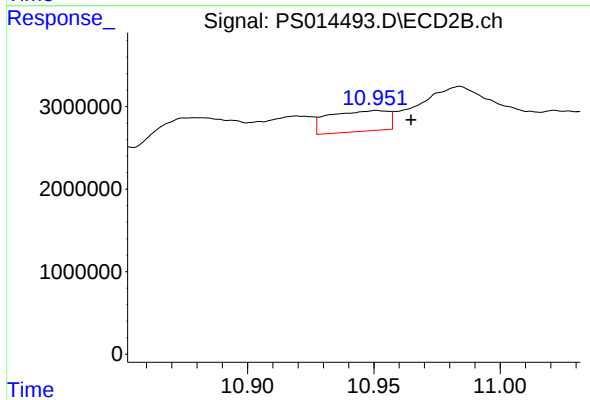
R.T.: 9.987 min
Delta R.T.: 0.009 min
Response: 42637631
Conc: 23.59 ng/ml



#15 Picloram

R.T.: 10.946 min
Delta R.T.: 0.006 min
Response: 15024333
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.951 min
Delta R.T.: -0.014 min
Response: 4117891
Conc: 1.09 ng/ml