

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 19:12
 Operator : AR\AJ
 Sample : PB149651TB
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:38:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.375	6.809	1775.8E6	832.4E6	611.171	482.850
Target Compounds							
1) T	Dalapon	2.434f	2.551	304.3E6	217.4E6	96.301	96.818
2) T	3,5-DICHL...	5.745	6.007	52491035	5898000	13.207	2.254 #
3) T	4-Nitroph...	0.000	6.435	0	34396693	N.D.	29.516
5) T	DICAMBA	6.467f	6.972	187.1E6	15328263	16.263	2.007 #
6) T	MCPD	0.000	7.085	0	21479426	N.D.	3.651
7) T	MCPA	6.795	7.284	-7509919	21173032	N.D.	2.394
8) T	DICHLORPROP	7.154	7.615	35797893	184.4E6	11.387	93.599 #
9) T	2,4-D	7.305	7.884	12255010	67447172	3.207	27.960 #
10) T	Pentachlo...	7.544	8.319	35319981	2038785	<MDL	<MDL #
11) T	2,4,5-TP ...	8.041	8.674	7831364	23446731	<MDL	2.094 #
12) T	2,4,5-T	8.312	9.061	57081196	6288785	3.025	<MDL #
13) T	2,4-DB	8.859	9.572	345.5E6	121.5E6	94.340	84.491
14) T	DINOSEB	9.845f	9.886	1018.5E6	2735729	63.925	<MDL #
15) T	Picloram	0.000	10.846	0	61760704	N.D.	3.798
16) T	DCPA	10.162	10.821	9425414	29590233	<MDL	2.181 #

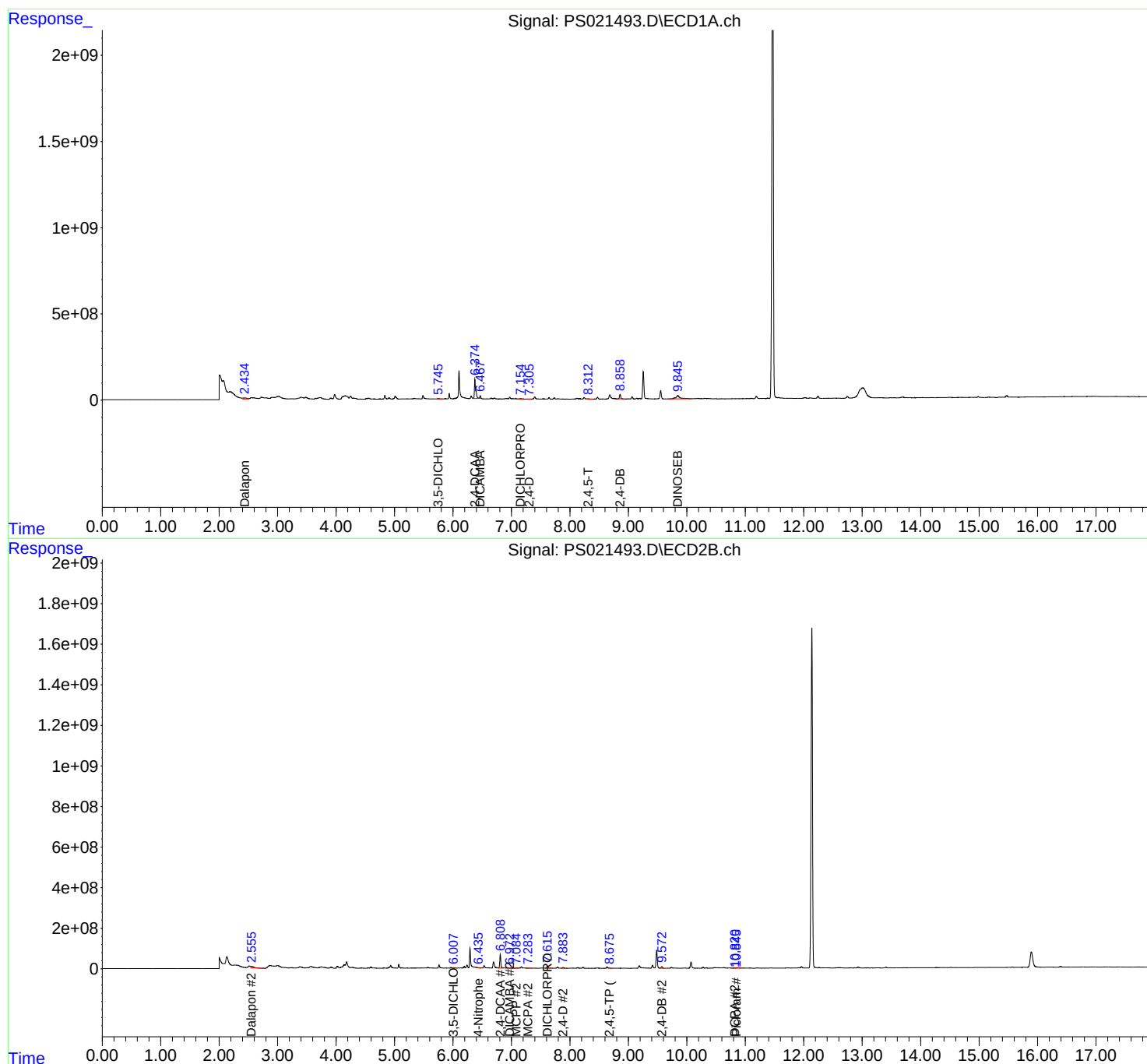
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

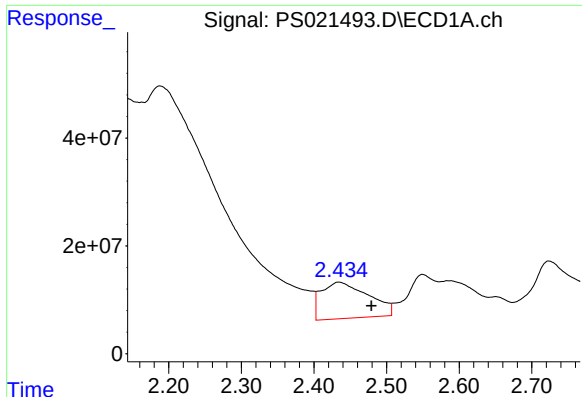
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
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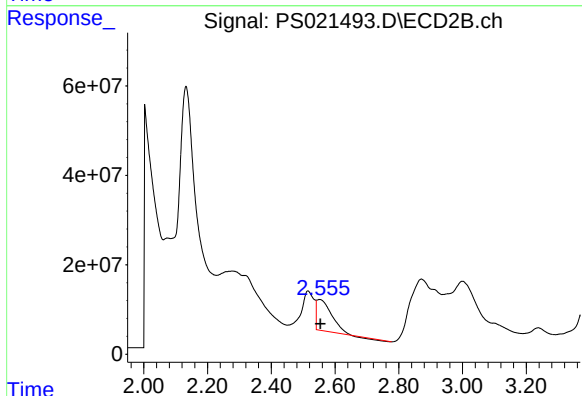




#1 Dalapon

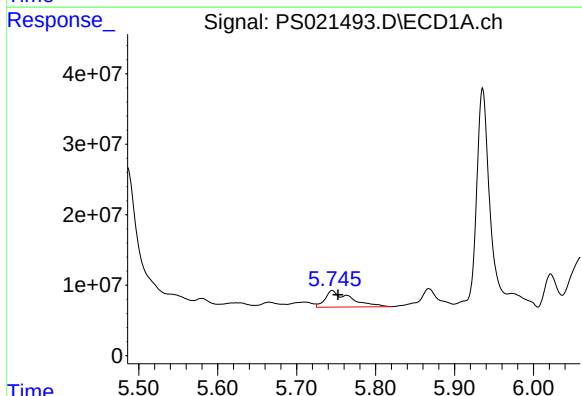
R.T.: 2.434 min
Delta R.T.: -0.045 min
Response: 304317039
Conc: 96.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



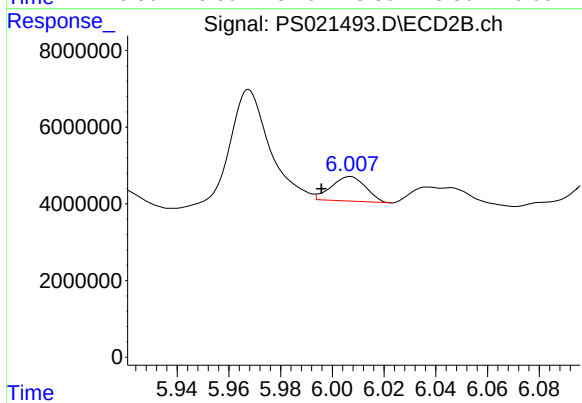
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.002 min
Response: 217350486
Conc: 96.82 ng/ml



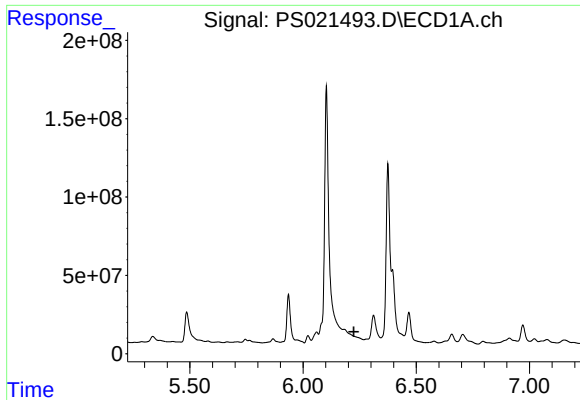
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.007 min
Response: 52491035
Conc: 13.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

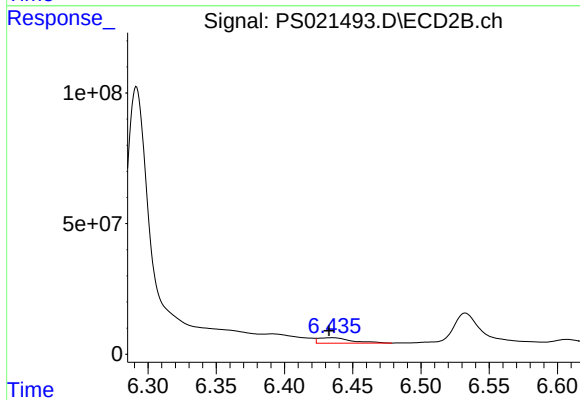
R.T.: 6.007 min
Delta R.T.: 0.011 min
Response: 5898000
Conc: 2.25 ng/ml



#3 4-Nitrophenol

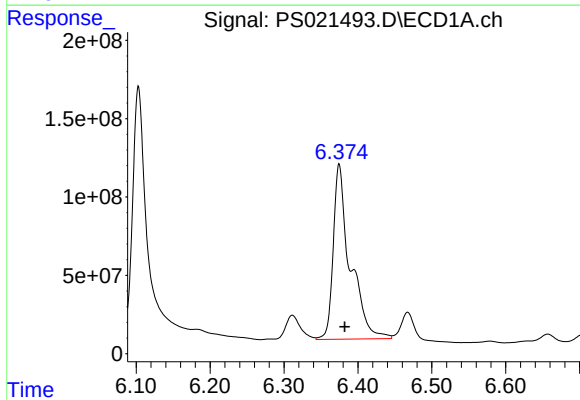
R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



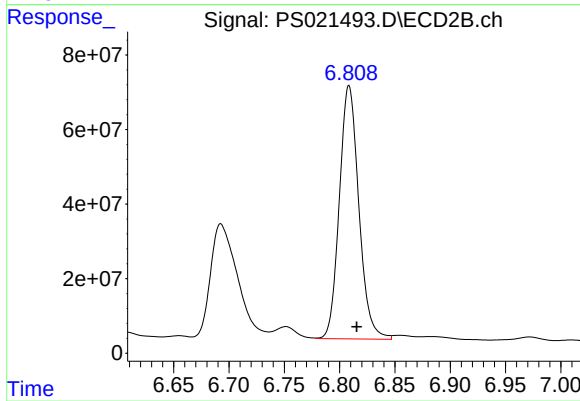
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 34396693
Conc: 29.52 ng/ml



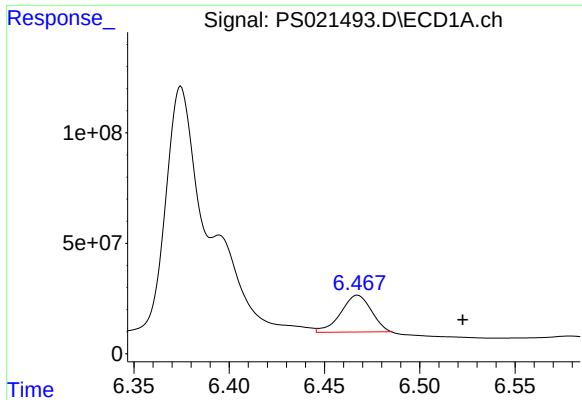
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 1775754937
Conc: 611.17 ng/ml



#4 2,4-DCAA

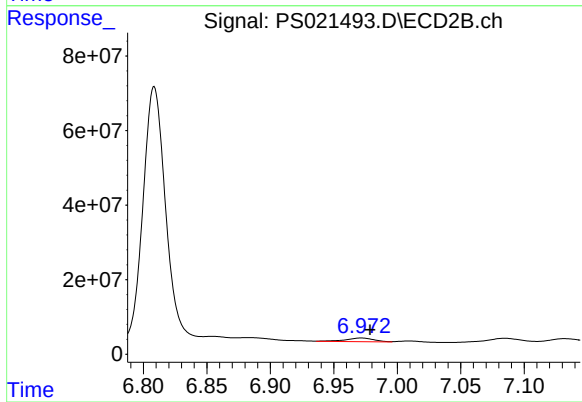
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 832430804
Conc: 482.85 ng/ml



#5 DICAMBA

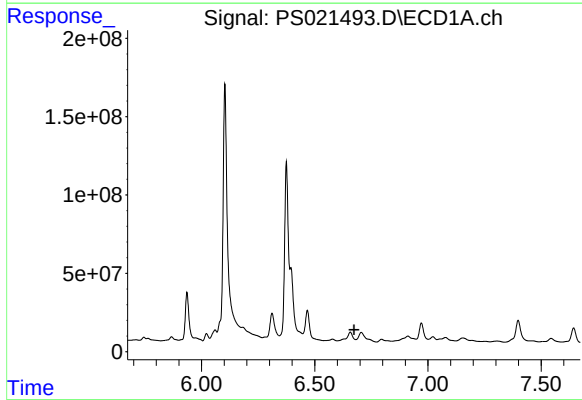
R.T.: 6.467 min
Delta R.T.: -0.055 min
Response: 187141178
Conc: 16.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



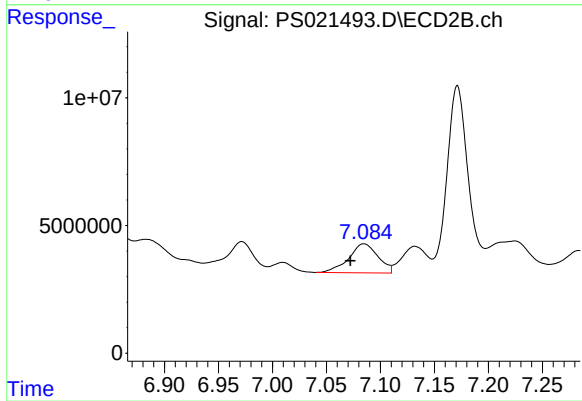
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 15328263
Conc: 2.01 ng/ml



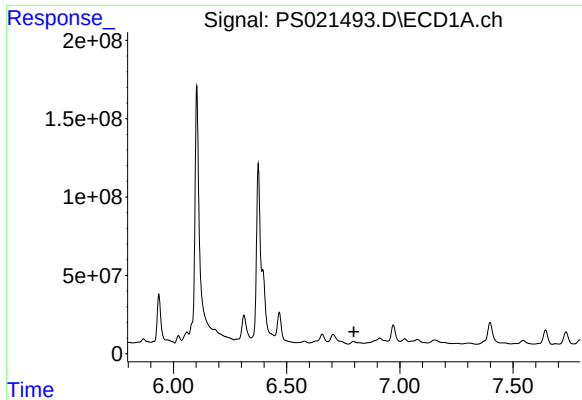
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#6 MCP

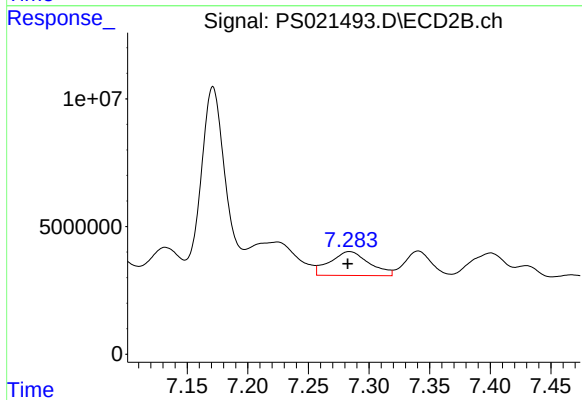
R.T.: 7.085 min
Delta R.T.: 0.012 min
Response: 21479426
Conc: 3.65 ug/ml



#7 MCPA

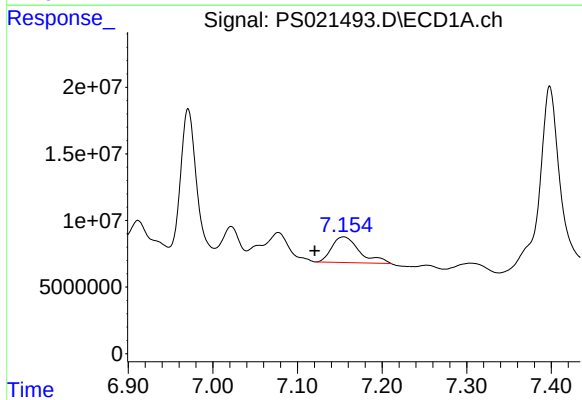
R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: -7509919
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



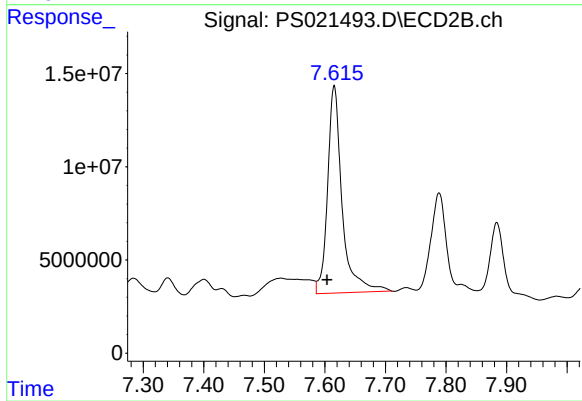
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.001 min
Response: 21173032
Conc: 2.39 ug/ml



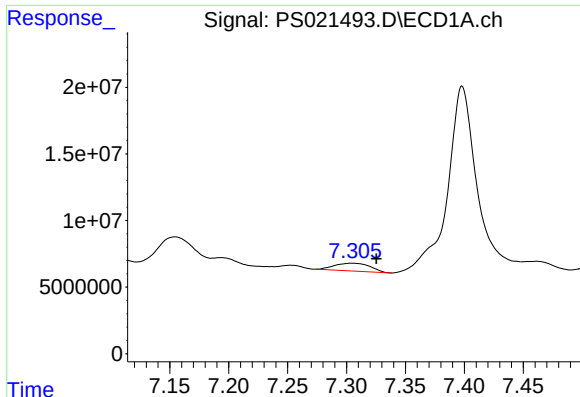
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.034 min
Response: 35797893
Conc: 11.39 ng/ml



#8 DICHLORPROP

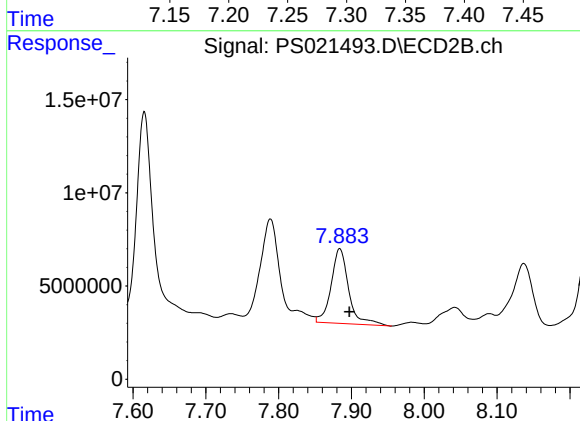
R.T.: 7.615 min
Delta R.T.: 0.012 min
Response: 184356086
Conc: 93.60 ng/ml



#9 2,4-D

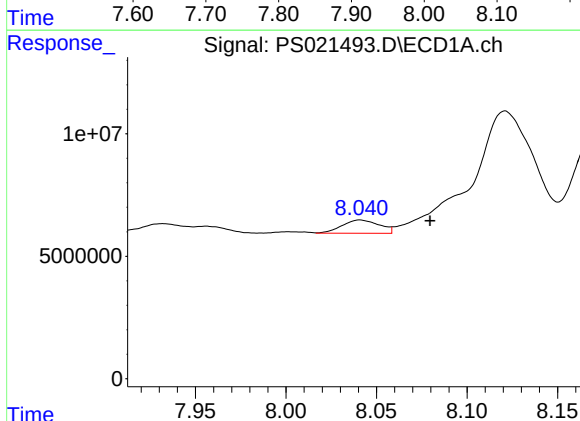
R.T.: 7.305 min
Delta R.T.: -0.021 min
Response: 12255010
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



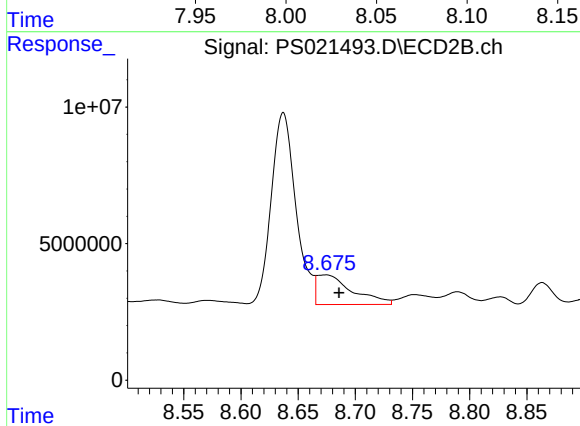
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 67447172
Conc: 27.96 ng/ml



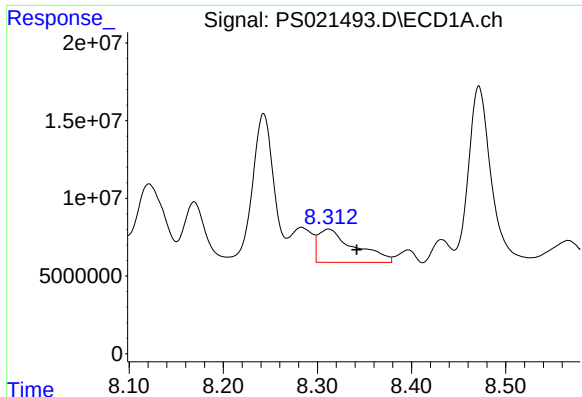
#11 2,4,5-TP (SILVEX)

R.T.: 8.041 min
Delta R.T.: -0.038 min
Response: 7831364
Conc: N.D.



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

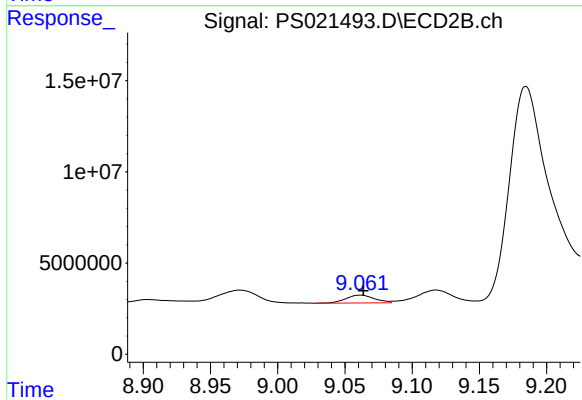
R.T.: 8.674 min
Delta R.T.: -0.012 min
Response: 23446731
Conc: 2.09 ng/ml



#12 2,4,5-T

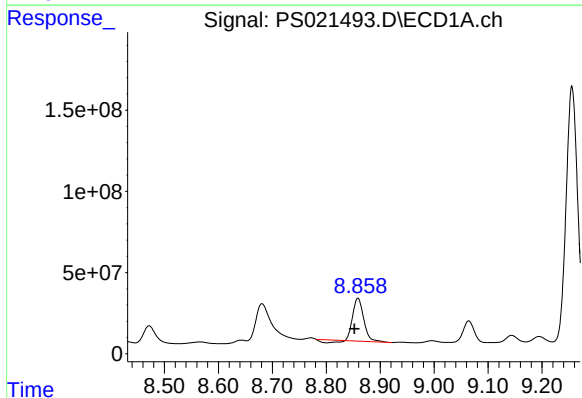
R.T.: 8.312 min
Delta R.T.: -0.030 min
Response: 57081196
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



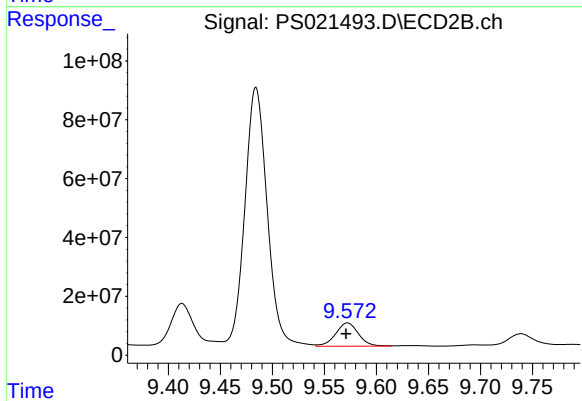
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 6288785
Conc: N.D.



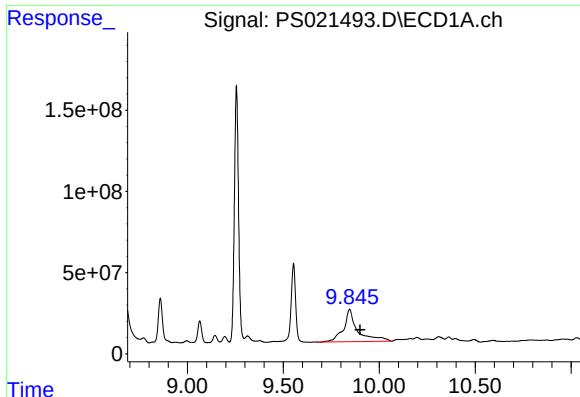
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.007 min
Response: 345497806
Conc: 94.34 ng/ml



#13 2,4-DB

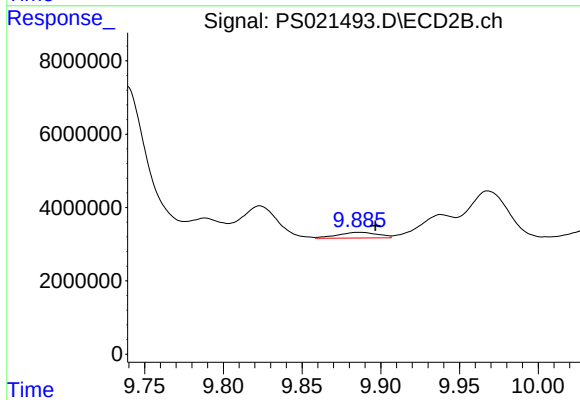
R.T.: 9.572 min
Delta R.T.: 0.001 min
Response: 121456146
Conc: 84.49 ng/ml



#14 DINOSEB

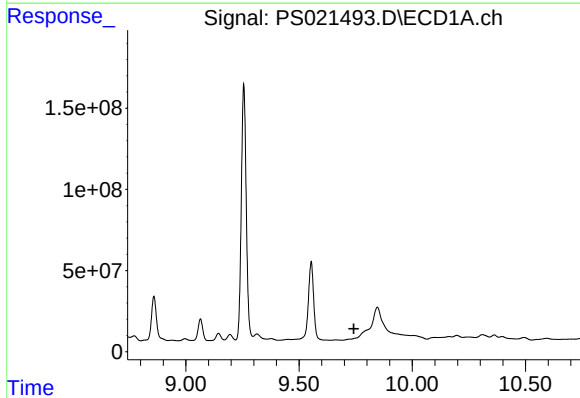
R.T.: 9.845 min
Delta R.T.: -0.055 min
Response: 1018494119
Conc: 63.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



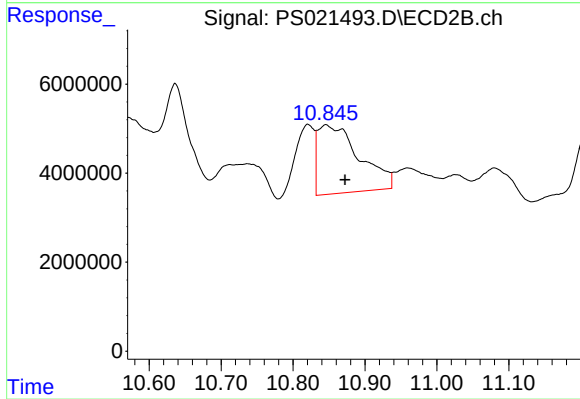
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.010 min
Response: 2735729
Conc: N.D.



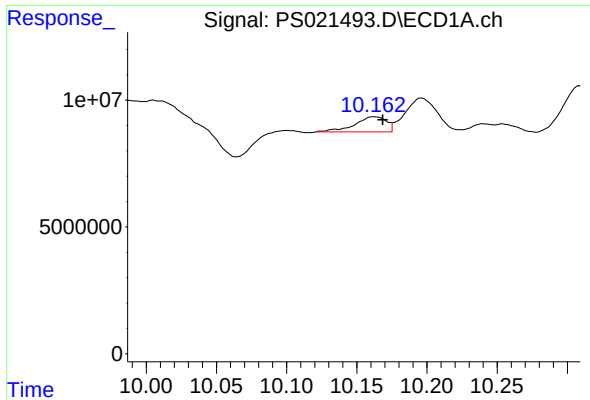
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.742 min
Response: 0
Conc: N.D.



#15 Picloram

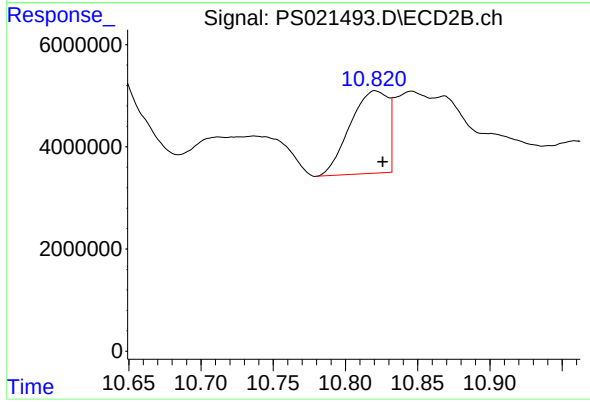
R.T.: 10.846 min
Delta R.T.: -0.026 min
Response: 61760704
Conc: 3.80 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.006 min
Response: 9425414
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.005 min
Response: 29590233
Conc: 2.18 ng/ml