

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012423\
 Data File : PS021858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 08:54
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 20:33:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.363	6.843	14983757	3592501	5.383	2.000 #
Target Compounds							
1) T	Dalapon	2.509	0.000	3000257	0	1.061	N.D. #
3) T	4-Nitroph...	6.213	6.426	9940067	1274977	6.819	1.163 #
5) T	DICAMBA	6.523	7.025f	1078875	2828.5E6	<MDL	332.661 #
6) T	MCP	6.743f	7.025f	37909816	2828.5E6	3.957	426.524 #
7) T	MCPA	6.743f	7.328f	37909816	16713831	2.935	1.843 #
8) T	DICHLORPROP	0.000	7.632	0	22487236	N.D.	10.540
9) T	2,4-D	7.286	7.930	4751.4E6	3747605	1223.401	1.483 #
10) T	Pentachlo...	7.537	8.318	3869842	4098067	<MDL	<MDL #
11) T	2,4,5-TP ...	8.098	8.688	33159078	6546179	1.800	<MDL #
12) T	2,4,5-T	8.291f	0.000	23310355	0	1.209	N.D. #
13) T	2,4-DB	0.000	9.596	0	7130977	N.D.	4.760
14) T	DINOSEB	9.843f	9.907	175.7E6	2576443	10.706	<MDL #
15) T	Picloram	9.716	10.838	1586.7E6	69282818	55.933	3.912 #
16) T	DCPA	10.225f	10.838	-9836448	69282818	N.D.	4.970

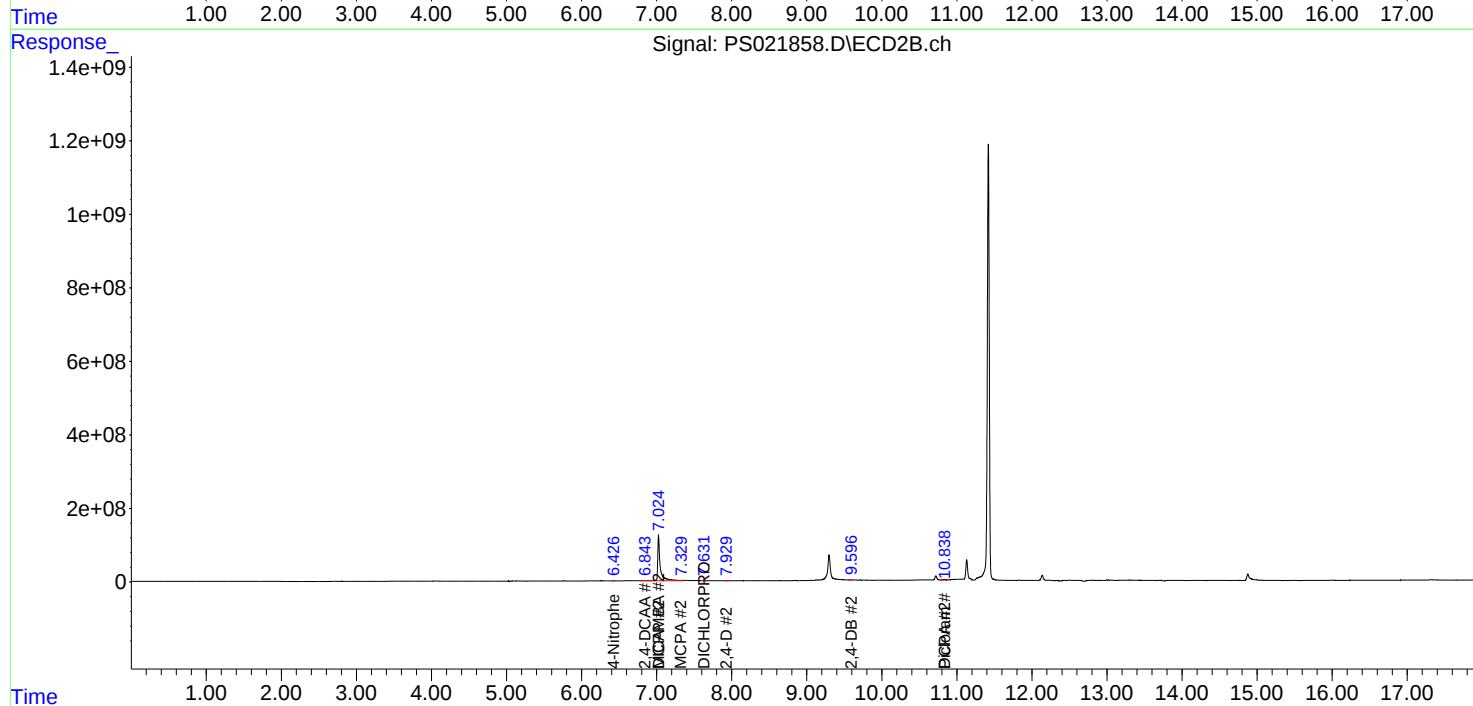
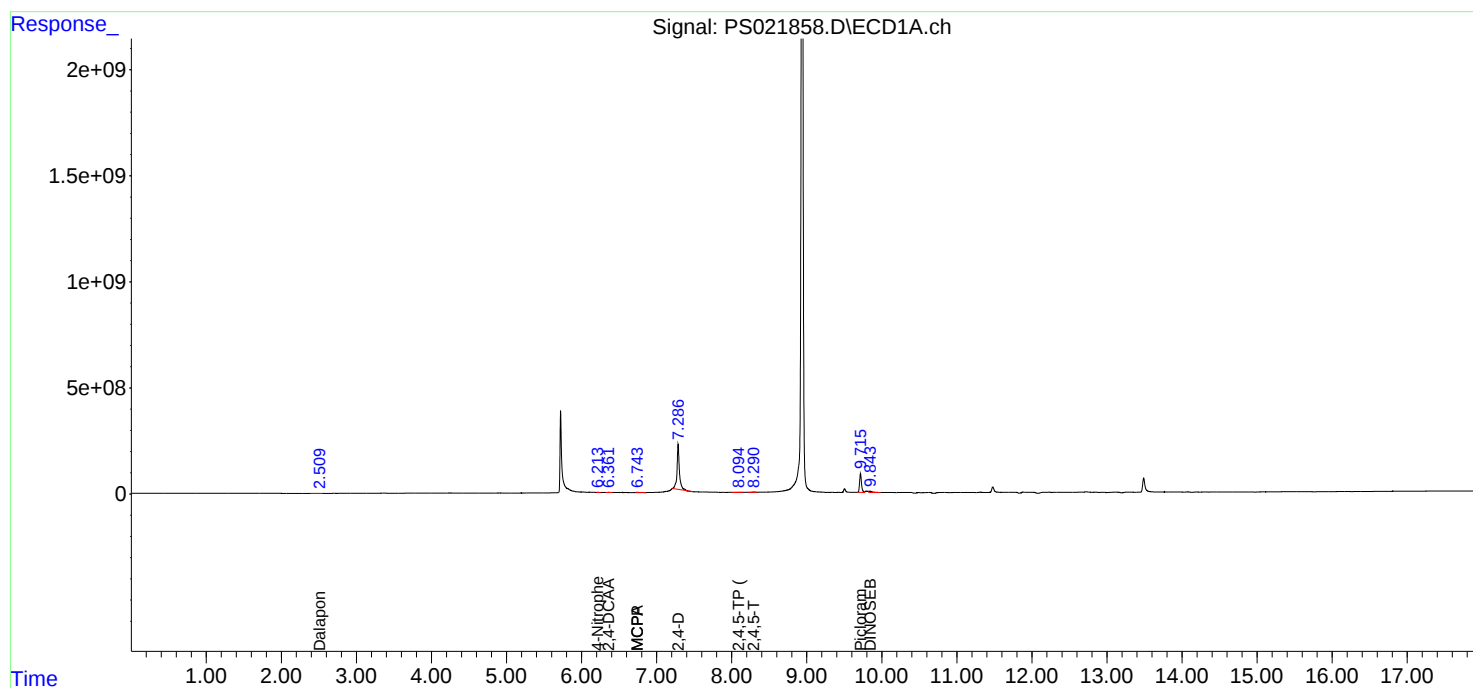
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

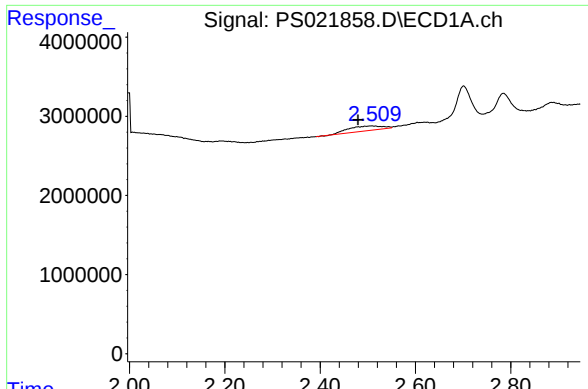
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012423\
Data File : PS021858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 08:54
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 20:33:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Tue Jan 10 10:34:52 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

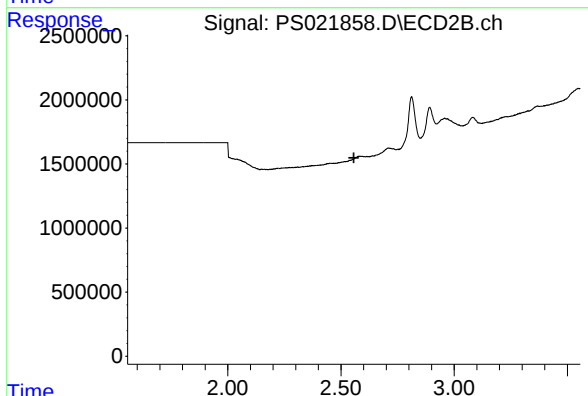




#1 Dalapon

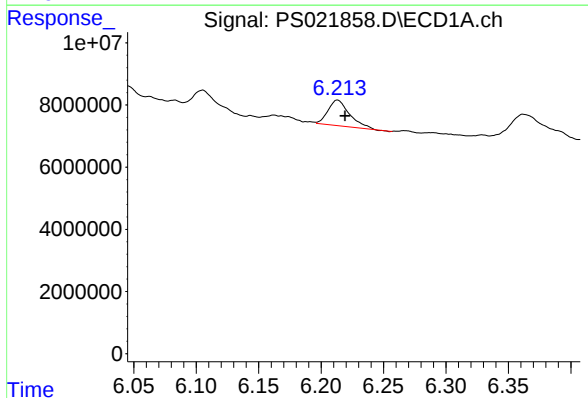
R.T.: 2.509 min
Delta R.T.: 0.029 min
Response: 3000257
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



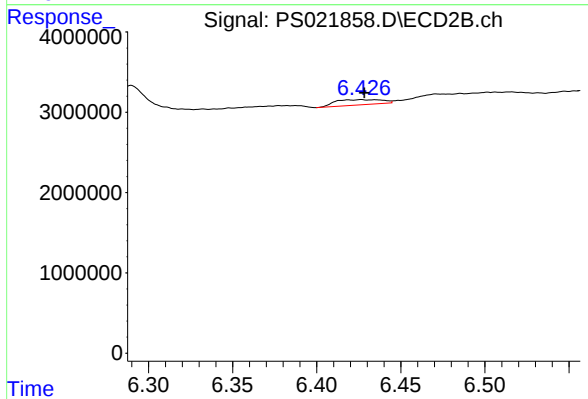
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.557 min
Response: 0
Conc: N.D.



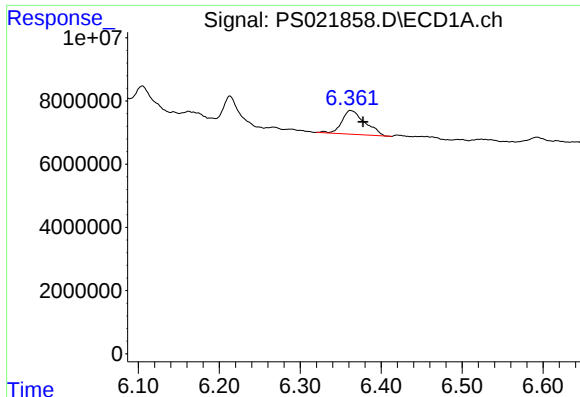
#3 4-Nitrophenol

R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 9940067
Conc: 6.82 ng/ml



#3 4-Nitrophenol

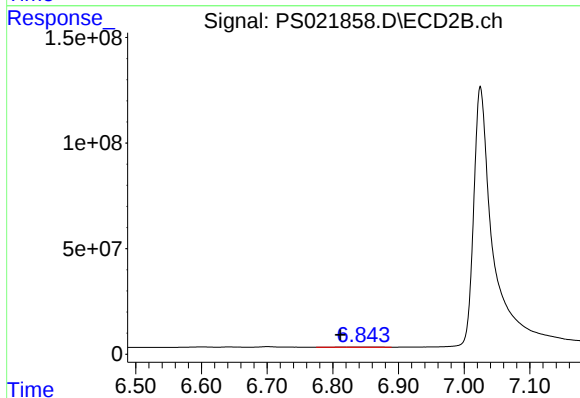
R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 1274977
Conc: 1.16 ng/ml



#4 2,4-DCAA

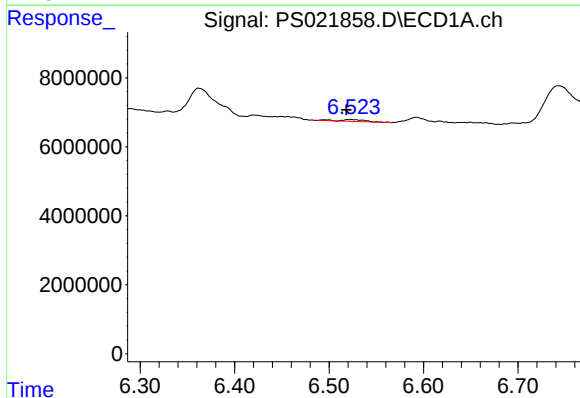
R.T.: 6.363 min
Delta R.T.: -0.015 min
Response: 14983757
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



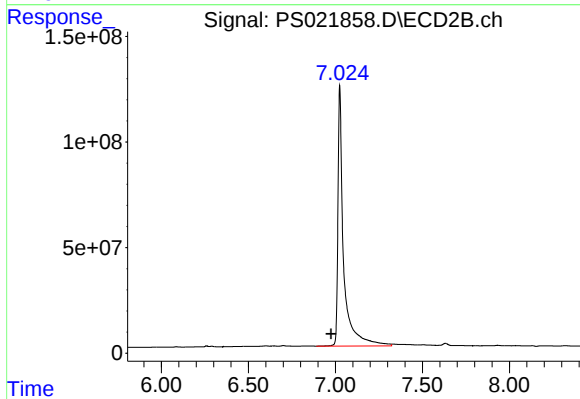
#4 2,4-DCAA

R.T.: 6.843 min
Delta R.T.: 0.031 min
Response: 3592501
Conc: 2.00 ng/ml



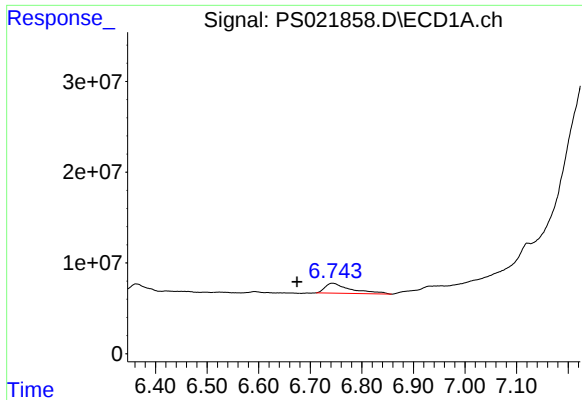
#5 DICAMBA

R.T.: 6.523 min
Delta R.T.: 0.005 min
Response: 1078875
Conc: N.D.



#5 DICAMBA

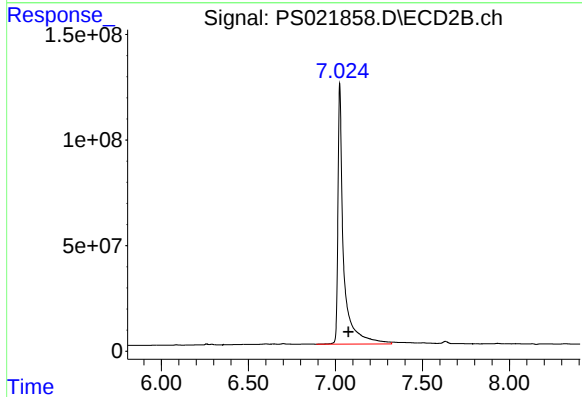
R.T.: 7.025 min
Delta R.T.: 0.050 min
Response: 2828528842
Conc: 332.66 ng/ml



#6 MCP

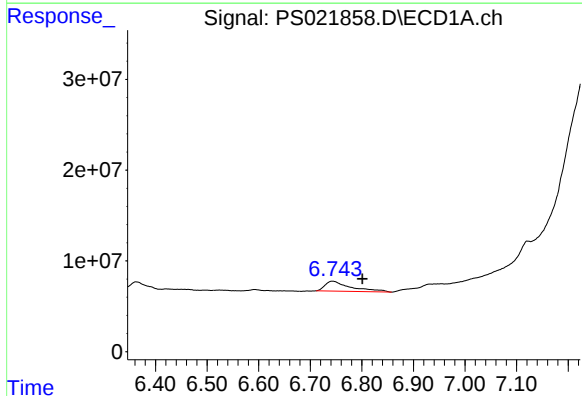
R.T.: 6.743 min
Delta R.T.: 0.068 min
Response: 37909816
Conc: 3.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



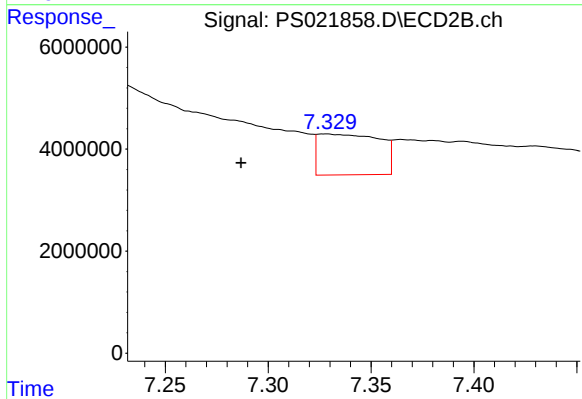
#6 MCP

R.T.: 7.025 min
Delta R.T.: -0.049 min
Response: 2828528842
Conc: 426.52 ug/ml



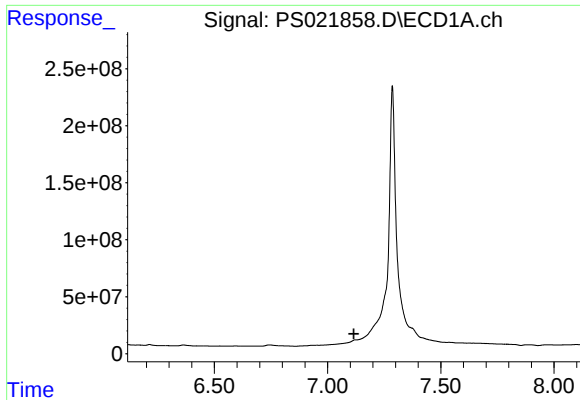
#7 MCP

R.T.: 6.743 min
Delta R.T.: -0.058 min
Response: 37909816
Conc: 2.93 ug/ml



#7 MCP

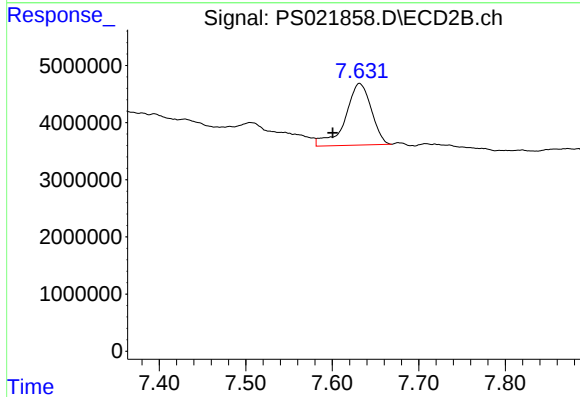
R.T.: 7.328 min
Delta R.T.: 0.041 min
Response: 16713831
Conc: 1.84 ug/ml



#8 DICHLORPROP

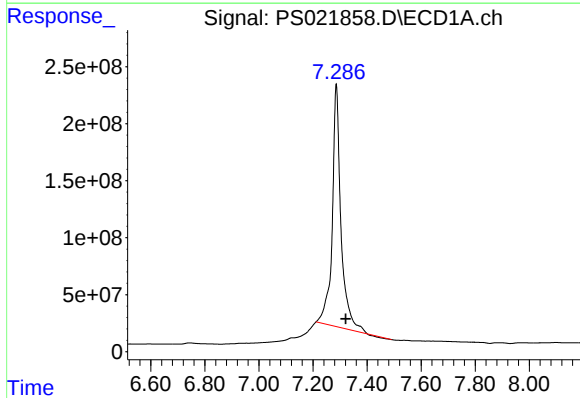
R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



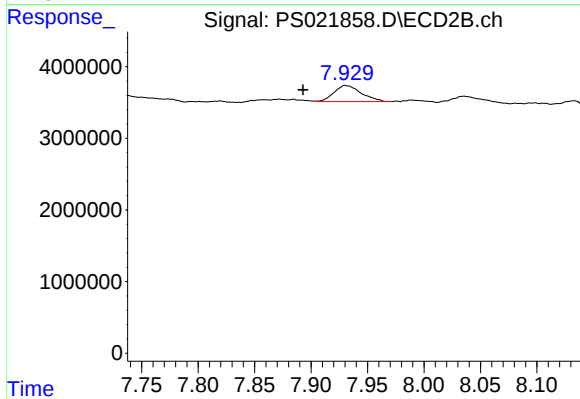
#8 DICHLORPROP

R.T.: 7.632 min
Delta R.T.: 0.031 min
Response: 22487236
Conc: 10.54 ng/ml



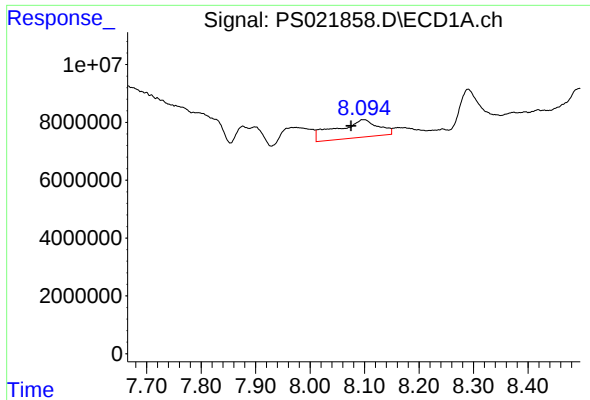
#9 2,4-D

R.T.: 7.286 min
Delta R.T.: -0.035 min
Response: 4751446188
Conc: 1223.40 ng/ml



#9 2,4-D

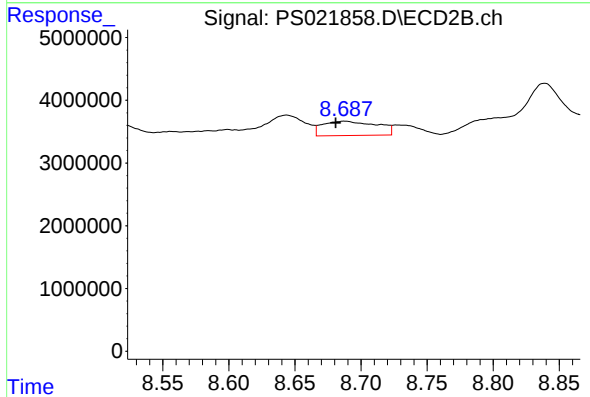
R.T.: 7.930 min
Delta R.T.: 0.037 min
Response: 3747605
Conc: 1.48 ng/ml



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

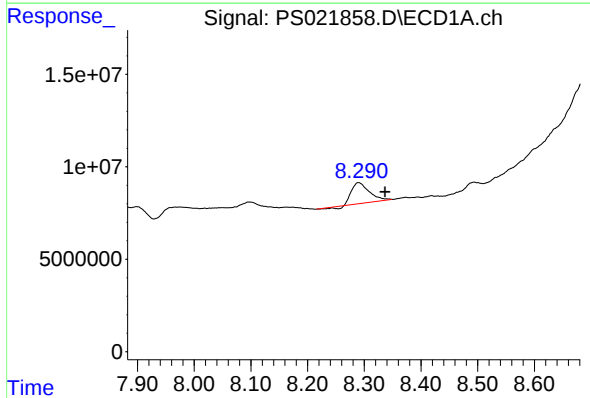
R.T.: 8.098 min
Delta R.T.: 0.023 min
Response: 33159078
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



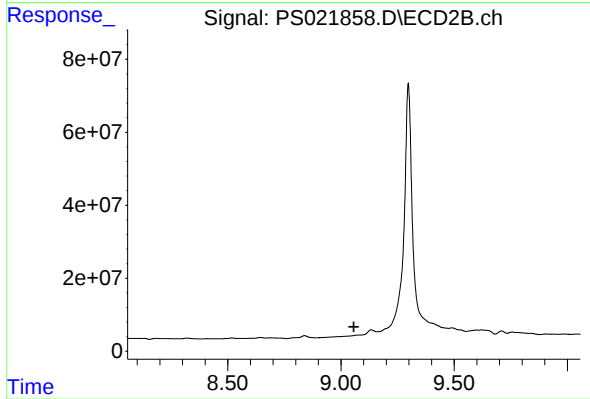
#11 2,4,5-TP (SILVEX)

R.T.: 8.688 min
Delta R.T.: 0.007 min
Response: 6546179
Conc: N.D.



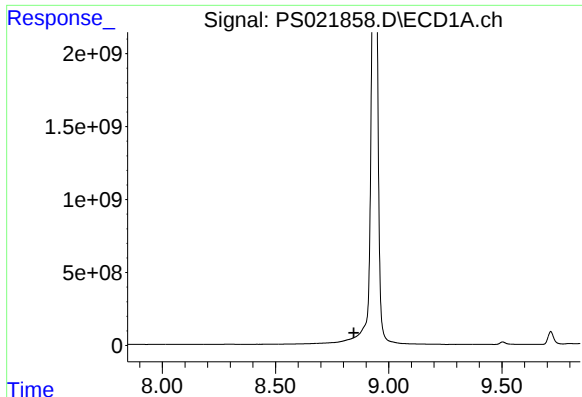
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: -0.046 min
Response: 23310355
Conc: 1.21 ng/ml



#12 2,4,5-T

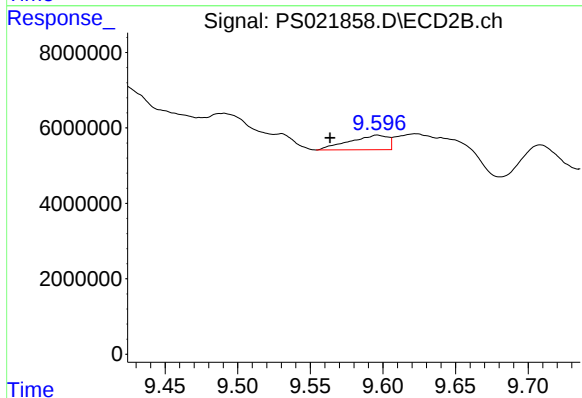
R.T.: 0.000 min
Exp R.T. : 9.057 min
Response: 0
Conc: N.D.



#13 2,4-DB

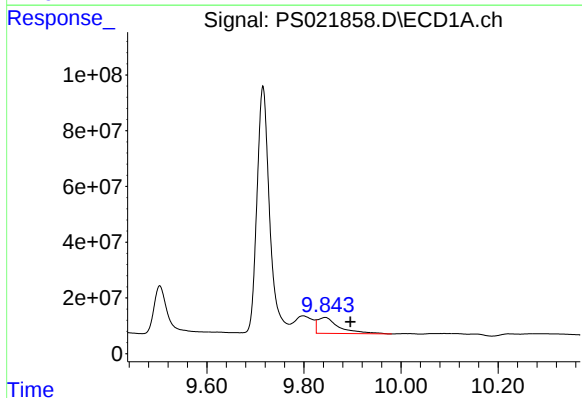
R.T.: 0.000 min
Exp R.T.: 8.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



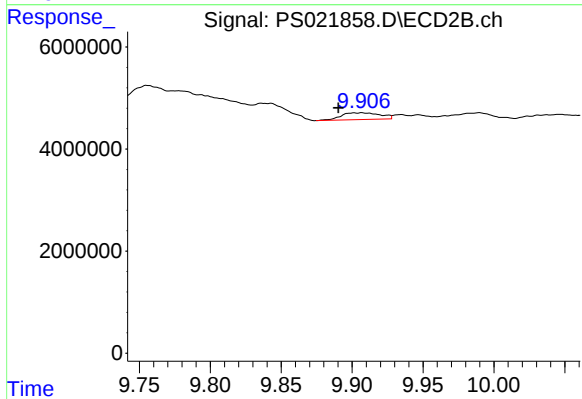
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: 0.033 min
Response: 7130977
Conc: 4.76 ng/ml



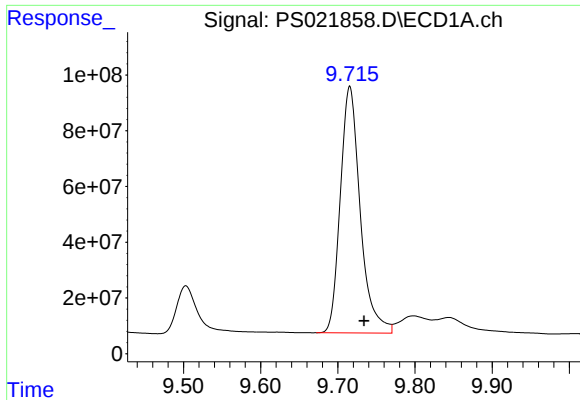
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: -0.054 min
Response: 175729281
Conc: 10.71 ng/ml



#14 DINOSEB

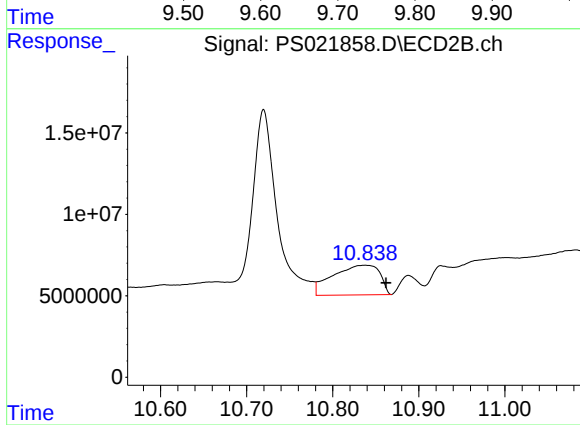
R.T.: 9.907 min
Delta R.T.: 0.016 min
Response: 2576443
Conc: N.D.



#15 Picloram

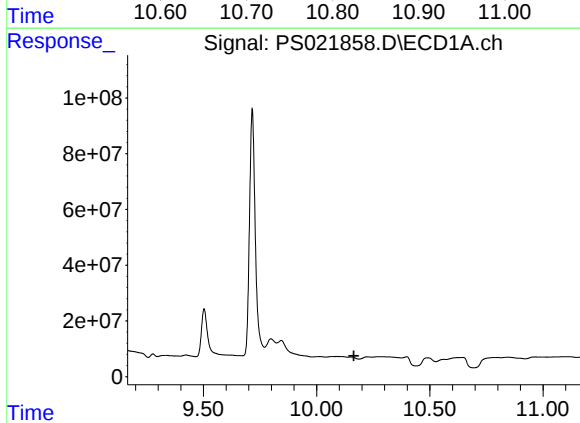
R.T.: 9.716 min
Delta R.T.: -0.018 min
Response: 1586685538
Conc: 55.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



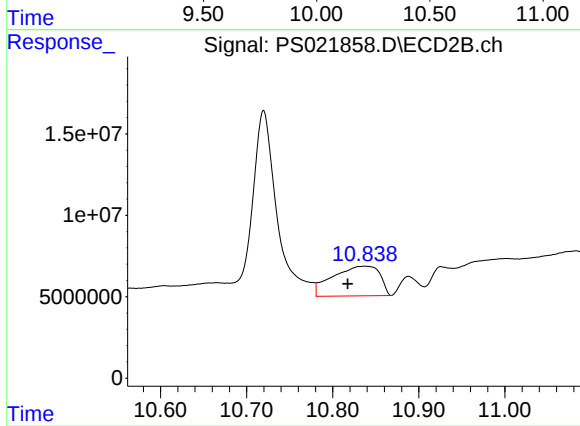
#15 Picloram

R.T.: 10.838 min
Delta R.T.: -0.024 min
Response: 69282818
Conc: 3.91 ng/ml



#16 DCPA

R.T.: 10.225 min
Delta R.T.: 0.060 min
Response: -9836448
Conc: N.D.



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.020 min
Response: 69282818
Conc: 4.97 ng/ml