

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
 Data File : PS023492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 12:42
 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: Jun 27 15:49:57 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 x 0.5 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	6.494	0.000	4475120	0	2.529	N.D. #
Target Compounds							
1) T	Dalapon	2.596f	0.000	1667905	0	<MDL	N.D. #
3) T	4-Nitroph...	6.323	6.453	14132086	1037803	10.965	3.042 #
5) T	DICAMBA	6.641	7.013	14360907	7607065	1.843	2.968 #
8) T	DICHLORPROP	7.257	7.643	175.5E6	3079686	85.035	4.979 #
9) T	2,4-D	7.460	7.924	113.7E6	2223648	46.539	3.206 #
10) T	Pentachlo...	7.689	8.352	29112733	7525850	1.033	<MDL #
11) T	2,4,5-TP ...	8.230	8.712	26869277	5082672	2.324	1.523 #
12) T	2,4,5-T	8.494	9.087	39398386	7780237	3.468	2.538 #
13) T	2,4-DB	8.999	9.594	26159417	981362	11.112	2.647 #
14) T	DINOSEB	10.083	9.921	19742021	4941967	2.384	2.083
15) T	Picloram	9.907	10.884	468.4E6	89121166	26.989	19.528 #
16) T	DCPA	10.354	10.848	33993621	13066126	2.438	3.257 #

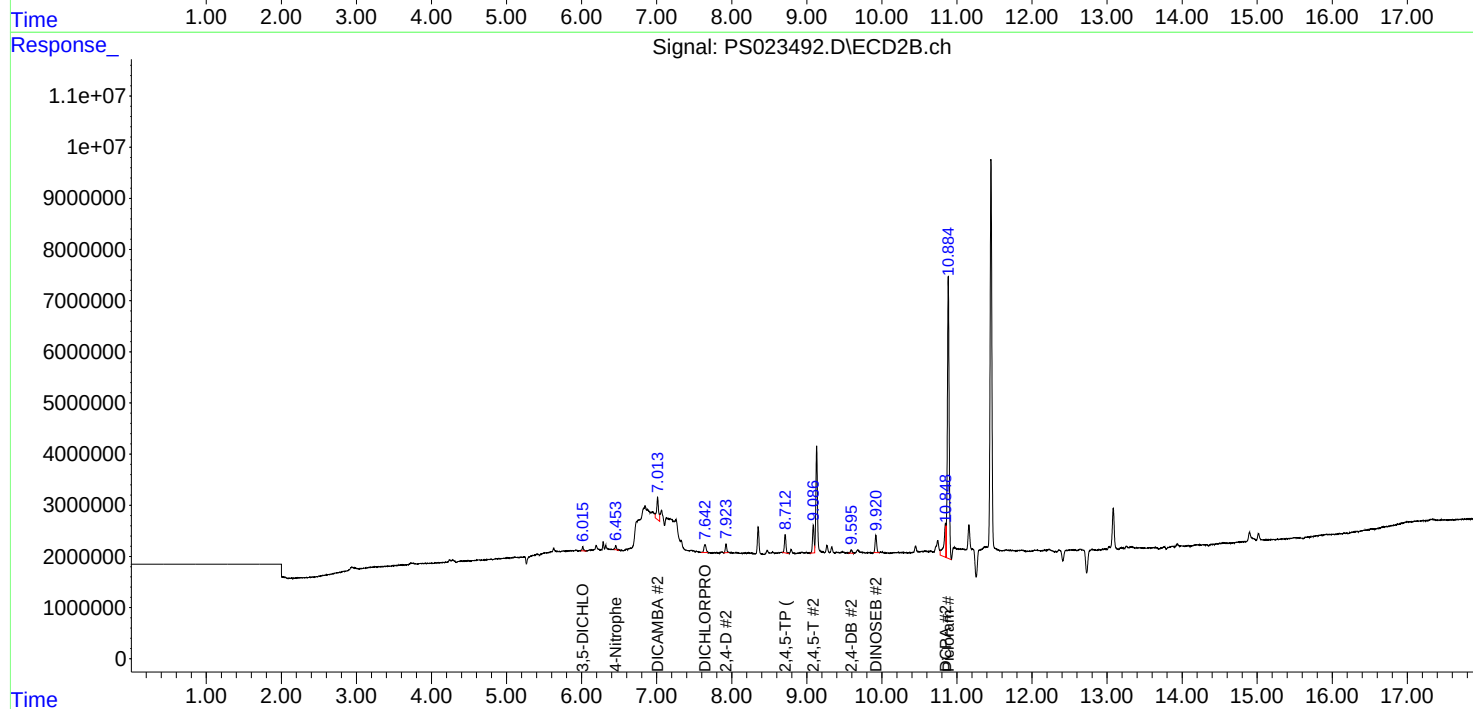
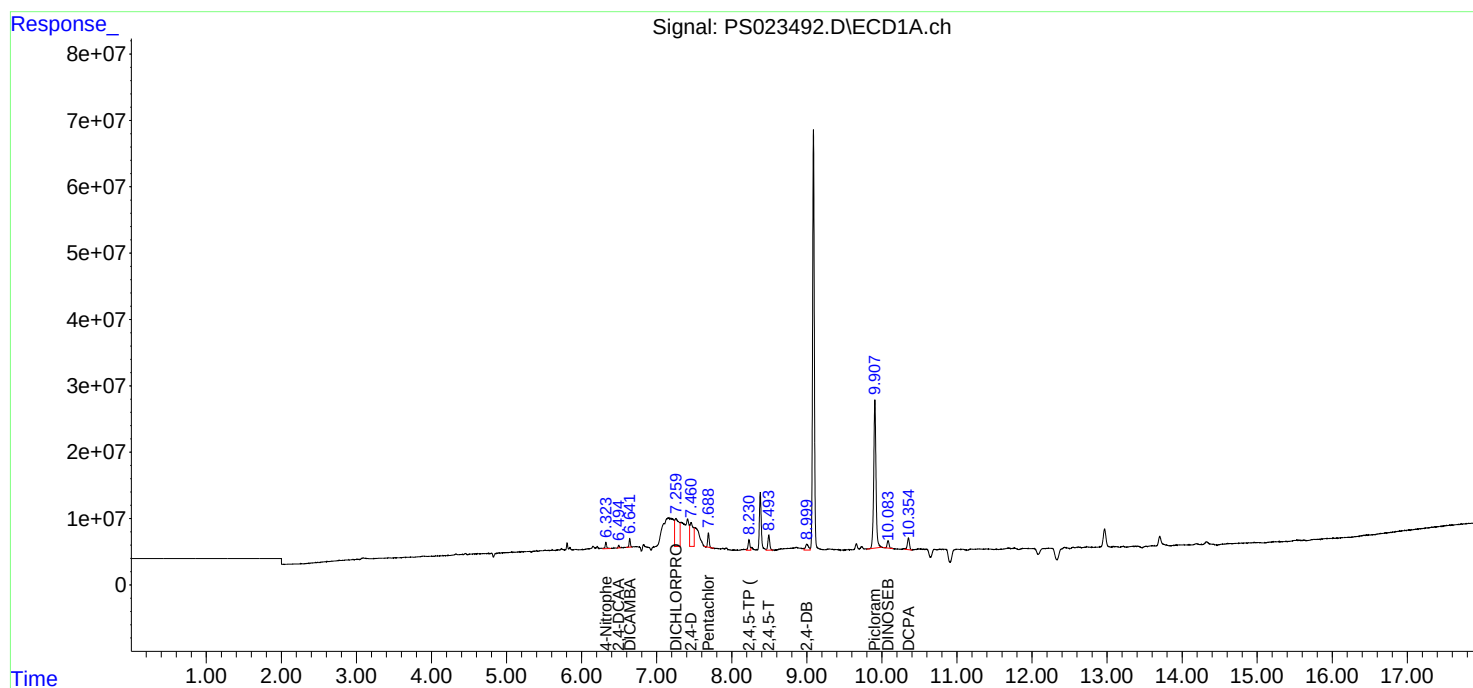
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

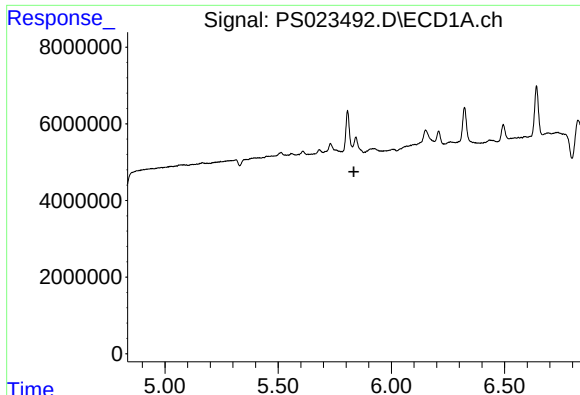
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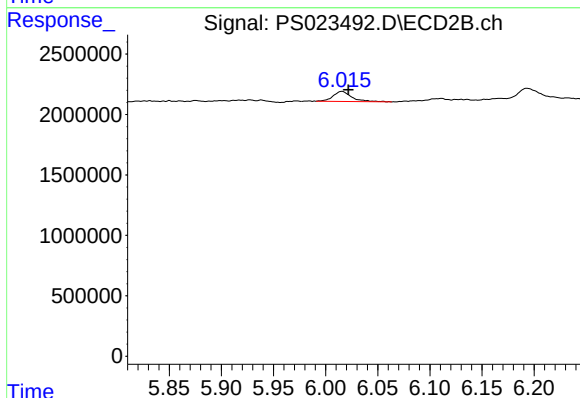




#2 3,5-DICHLOROBENZOIC ACID

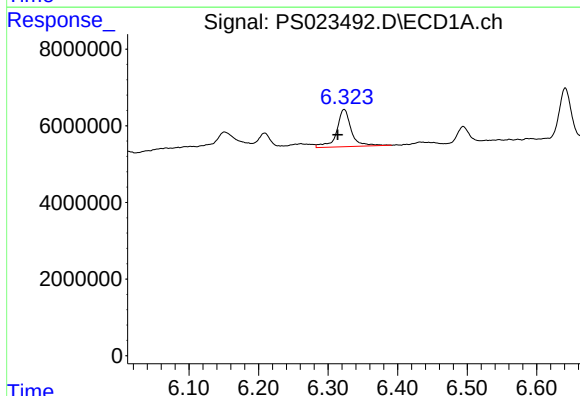
R.T.: 5.843 min
Delta R.T.: 0.009 min
Response: -6862348
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



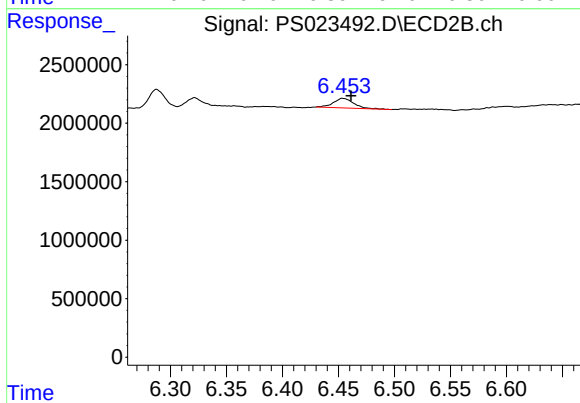
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.016 min
Delta R.T.: -0.006 min
Response: 1034959
Conc: 1.17 ng/ml



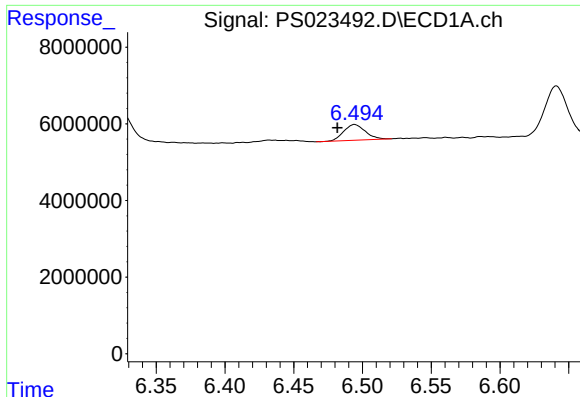
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.009 min
Response: 14132086
Conc: 10.97 ng/ml



#3 4-Nitrophenol

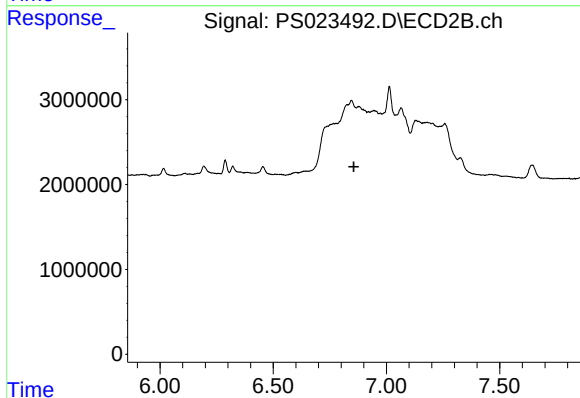
R.T.: 6.453 min
Delta R.T.: -0.008 min
Response: 1037803
Conc: 3.04 ng/ml



#4 2,4-DCAA

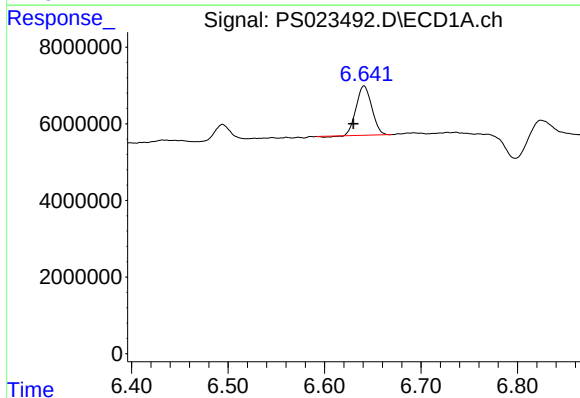
R.T.: 6.494 min
Delta R.T.: 0.013 min
Response: 4475120
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



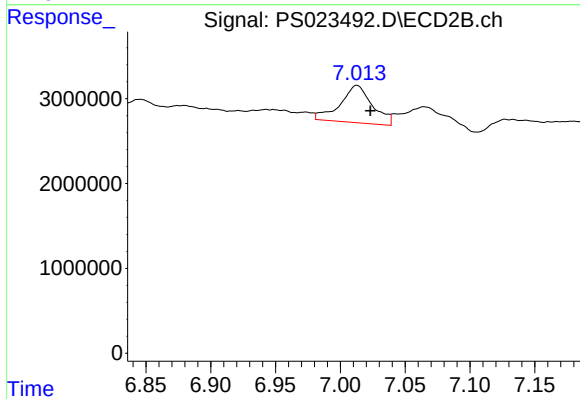
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



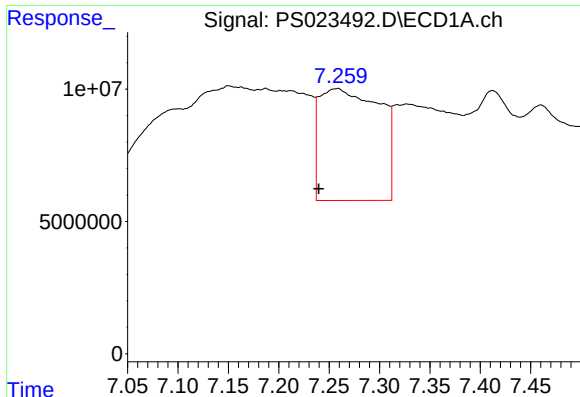
#5 DICAMBA

R.T.: 6.641 min
Delta R.T.: 0.011 min
Response: 14360907
Conc: 1.84 ng/ml



#5 DICAMBA

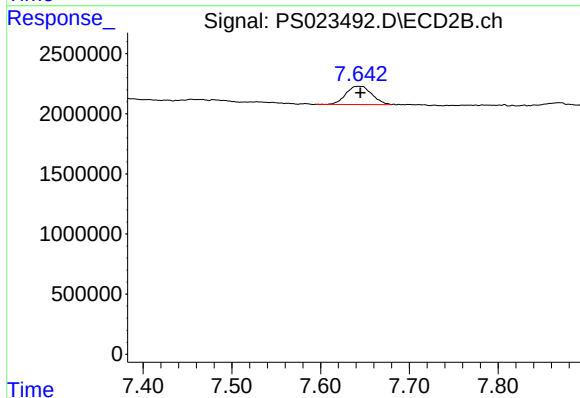
R.T.: 7.013 min
Delta R.T.: -0.010 min
Response: 7607065
Conc: 2.97 ng/ml



#8 DICHLORPROP

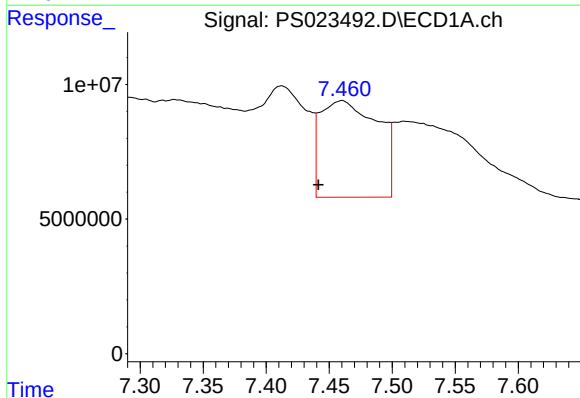
R.T.: 7.257 min
Delta R.T.: 0.018 min
Response: 175471750
Conc: 85.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



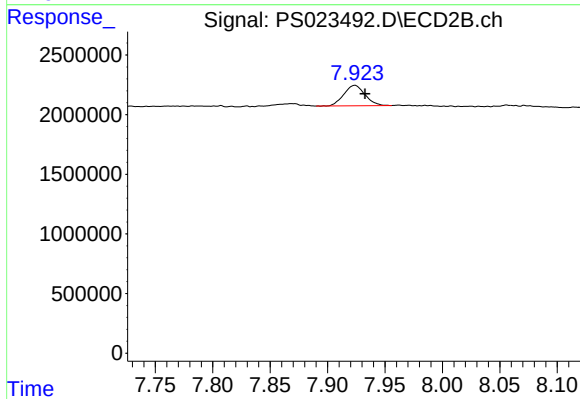
#8 DICHLORPROP

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 3079686
Conc: 4.98 ng/ml



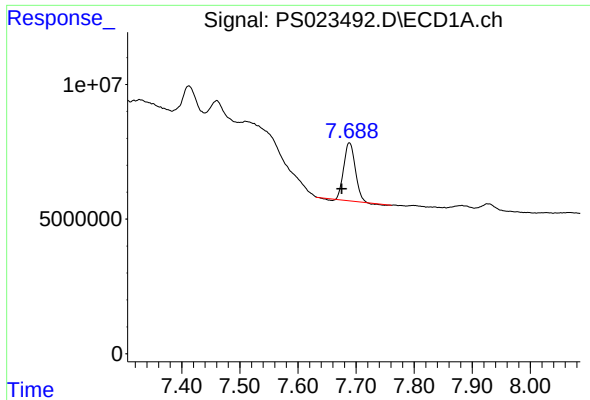
#9 2,4-D

R.T.: 7.460 min
Delta R.T.: 0.018 min
Response: 113707925
Conc: 46.54 ng/ml



#9 2,4-D

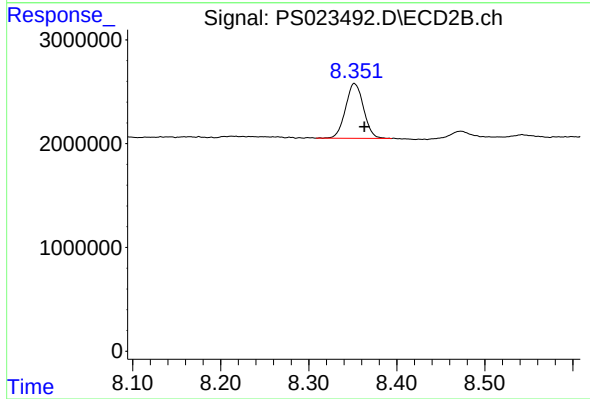
R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 2223648
Conc: 3.21 ng/ml



#10 Pentachlorophenol

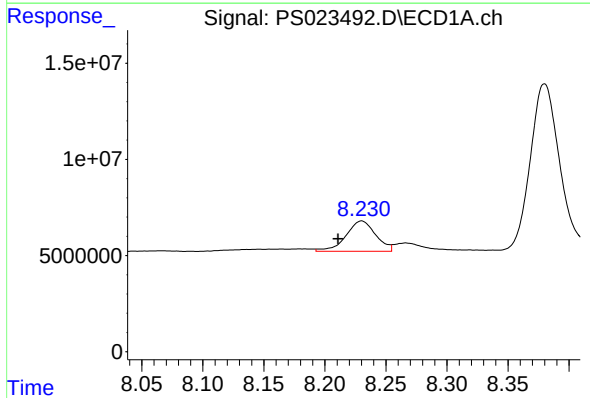
R.T.: 7.689 min
Delta R.T.: 0.013 min
Response: 29112733
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



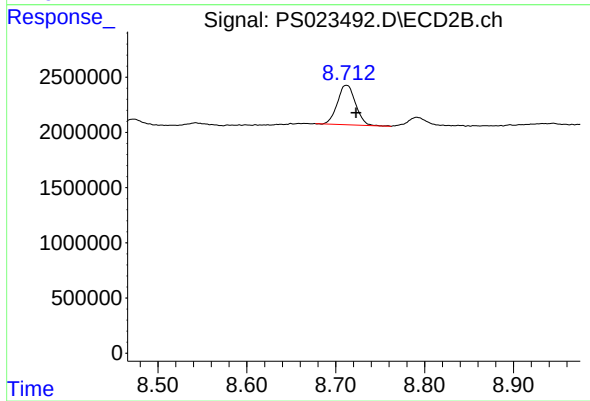
#10 Pentachlorophenol

R.T.: 8.352 min
Delta R.T.: -0.011 min
Response: 7525850
Conc: N.D.



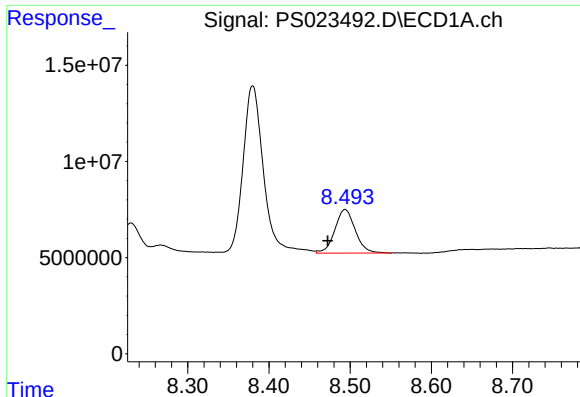
#11 2,4,5-TP (SILVEX)

R.T.: 8.230 min
Delta R.T.: 0.019 min
Response: 26869277
Conc: 2.32 ng/ml



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

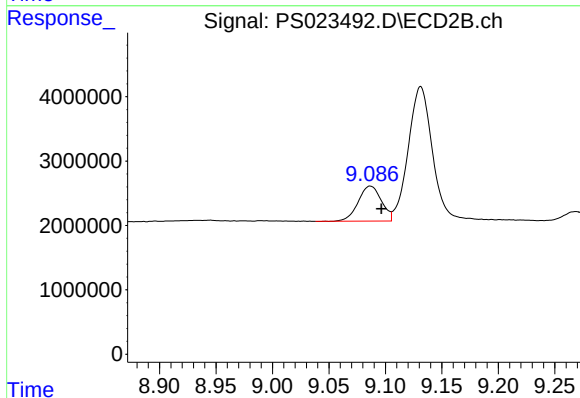
R.T.: 8.712 min
Delta R.T.: -0.011 min
Response: 5082672
Conc: 1.52 ng/ml



#12 2,4,5-T

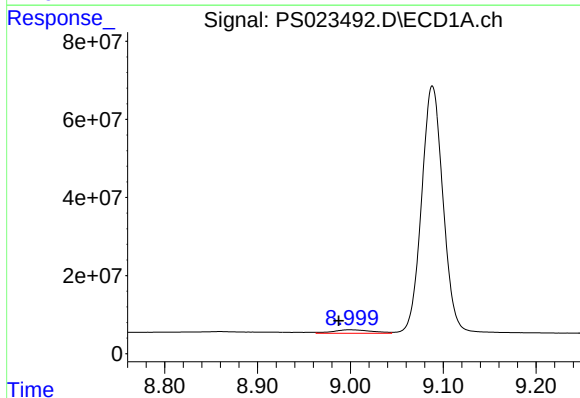
R.T.: 8.494 min
Delta R.T.: 0.021 min
Response: 39398386
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



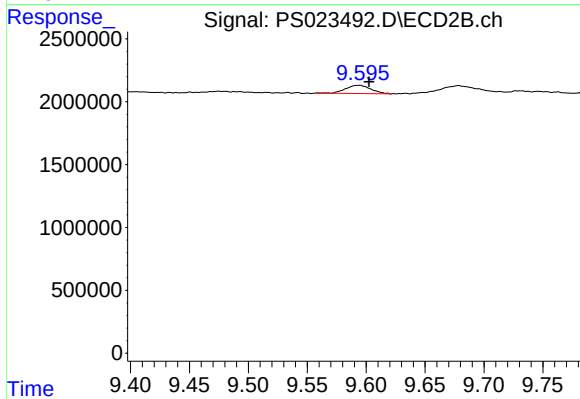
#12 2,4,5-T

R.T.: 9.087 min
Delta R.T.: -0.010 min
Response: 7780237
Conc: 2.54 ng/ml



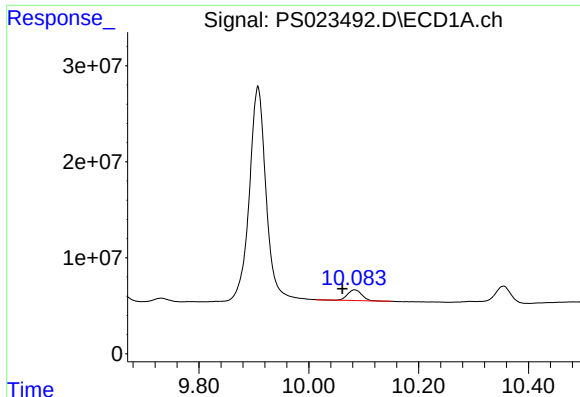
#13 2,4-DB

R.T.: 8.999 min
Delta R.T.: 0.012 min
Response: 26159417
Conc: 11.11 ng/ml



#13 2,4-DB

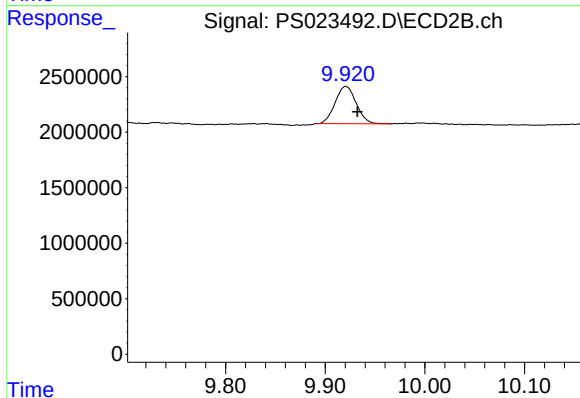
R.T.: 9.594 min
Delta R.T.: -0.008 min
Response: 981362
Conc: 2.65 ng/ml



#14 DINOSEB

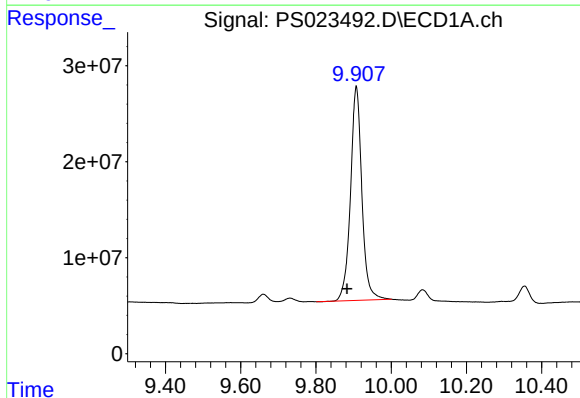
R.T.: 10.083 min
Delta R.T.: 0.022 min
Response: 19742021
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



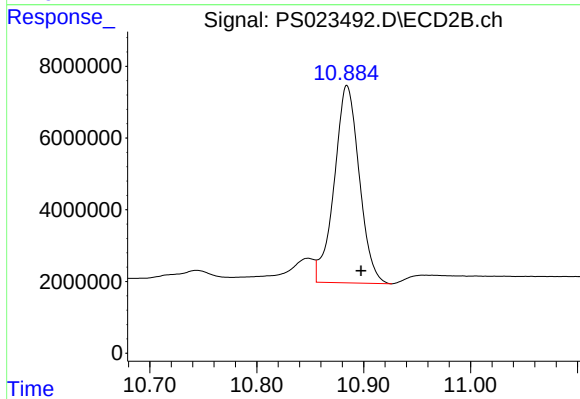
#14 DINOSEB

R.T.: 9.921 min
Delta R.T.: -0.011 min
Response: 4941967
Conc: 2.08 ng/ml



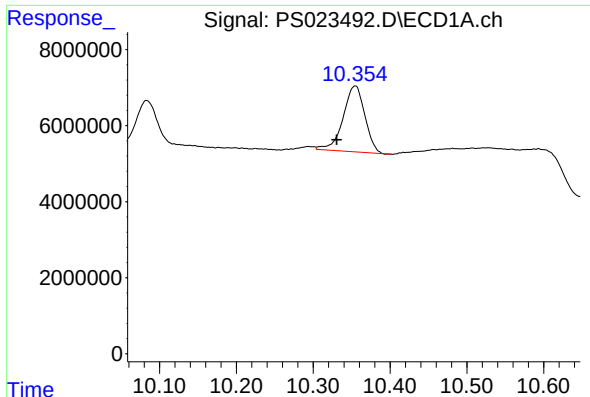
#15 Picloram

R.T.: 9.907 min
Delta R.T.: 0.025 min
Response: 468387679
Conc: 26.99 ng/ml



#15 Picloram

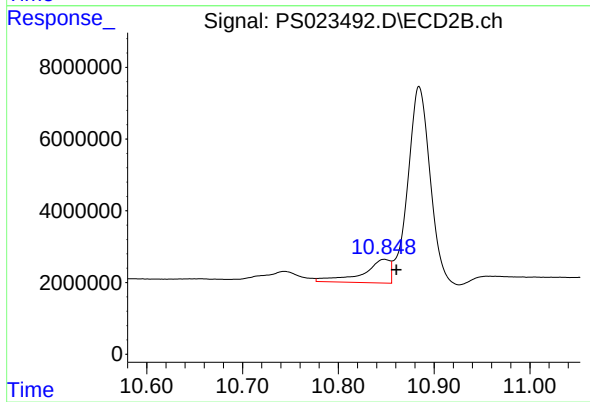
R.T.: 10.884 min
Delta R.T.: -0.013 min
Response: 89121166
Conc: 19.53 ng/ml



#16 DCPA

R.T.: 10.354 min
Delta R.T.: 0.024 min
Response: 33993621
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.848 min
Delta R.T.: -0.013 min
Response: 13066126
Conc: 3.26 ng/ml