

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011223\
 Data File : PS021735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2023 08:18
 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 12 11:46:47 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	6.359	6.815	27712893	10959413	9.956	6.100 #
Target Compounds							
1) T	Dalapon	2.512	0.000	4362457	0	3.055	N.D. #
2) T	3,5-DICHL...	0.000	5.995	0	1384681	N.D.	<MDL
3) T	4-Nitroph...	6.213	6.412	12189296	560910	8.362	<MDL #
5) T	DICAMBA	6.523	6.976	12212394	28157253	<MDL	3.312 #
6) T	MCP	0.000	7.025f	0	2216.3E6	N.D.	334.199
8) T	DICHLORPROP	7.118	7.620	9091547	20007653	2.819	9.378 #
9) T	2,4-D	7.284	7.900	5035.1E6	9724885	1296.440	3.849 #
10) T	Pentachlo...	7.551	8.317	30973306	20024981	<MDL	<MDL #
11) T	2,4,5-TP ...	8.084	8.680	37685831	16546791	2.045	1.392 #
12) T	2,4,5-T	8.354	9.063	76697839	26785088	3.979	2.398 #
13) T	2,4-DB	0.000	9.573	0	3265956	N.D.	2.180
14) T	DINOSEB	9.903	9.890	56568993	10297810	3.446	1.239 #
15) T	Picloram	9.713	10.865	1136.4E6	310.3E6	40.061	17.521 #
16) T	DCPA	10.169	10.817	28249545	71376188	1.144	5.120 #

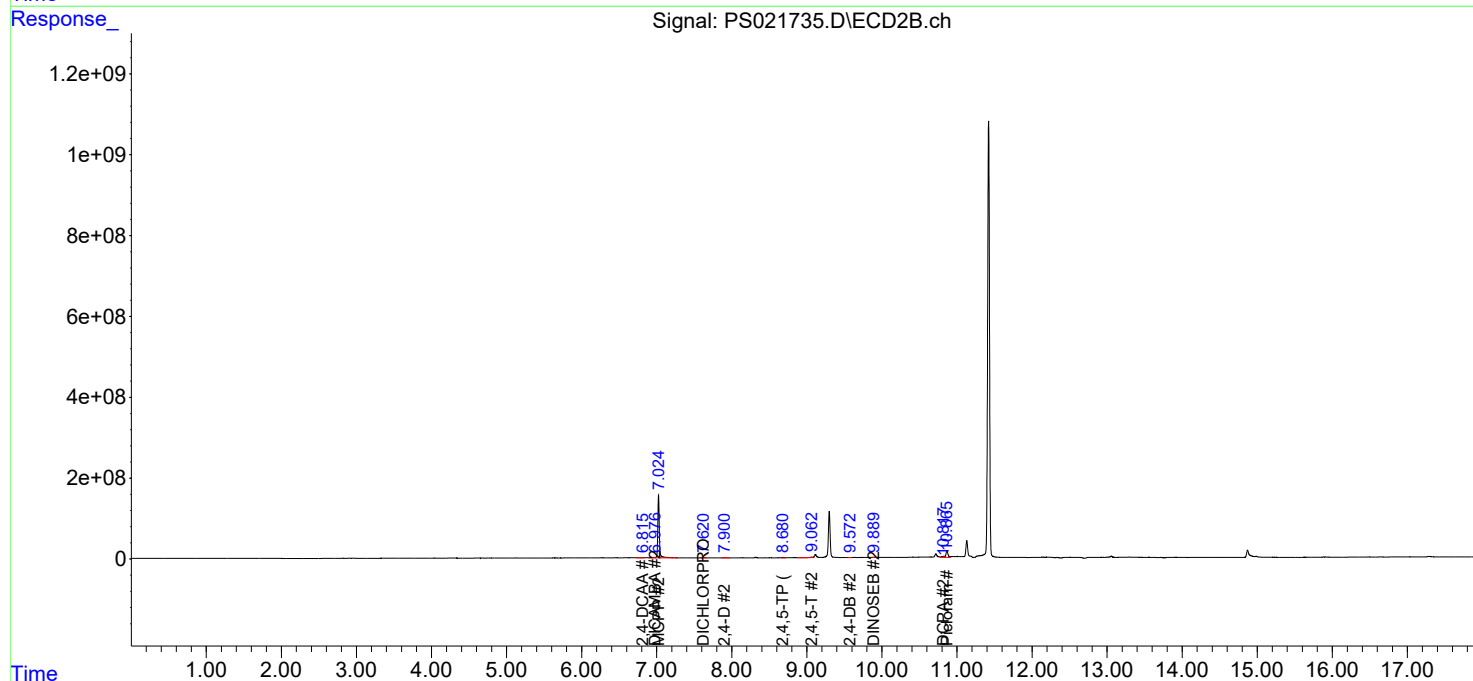
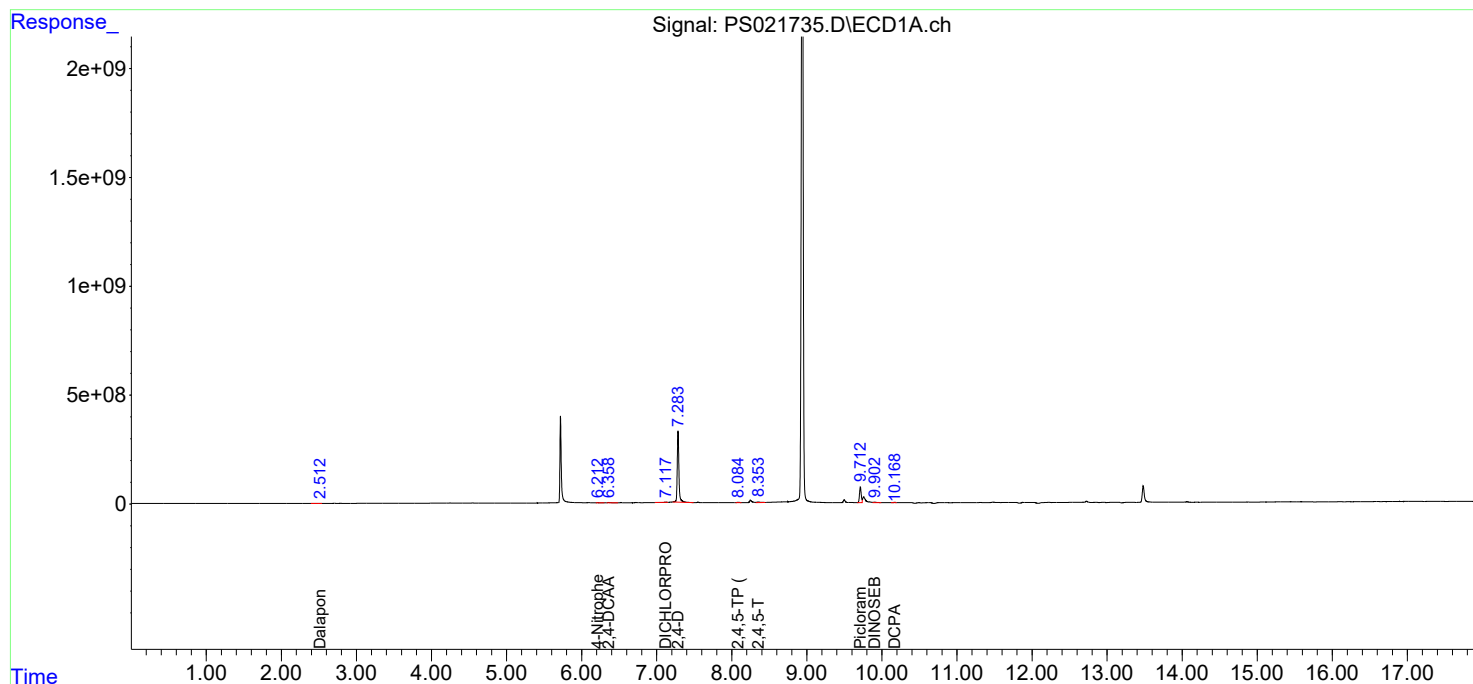
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

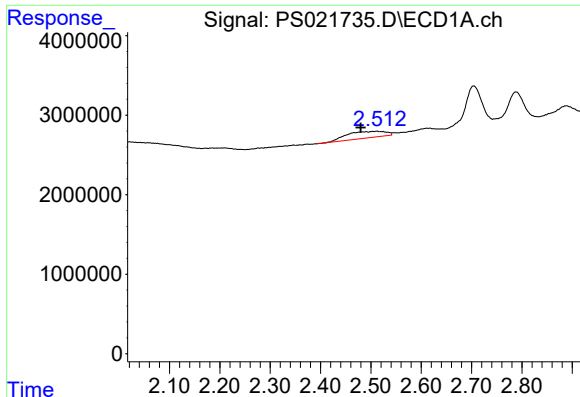
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011223\
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Acq On : 12 Jan 2023 08:18
Operator : AR\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 11:46:47 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

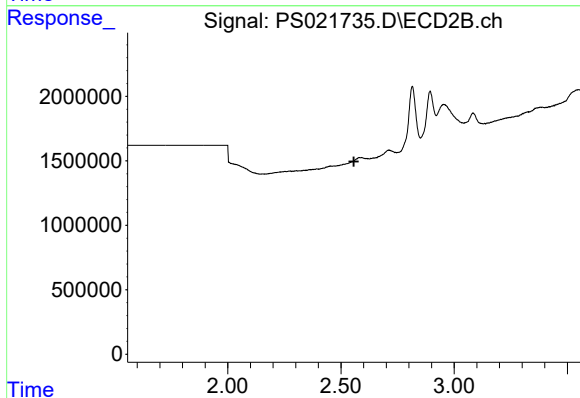




#1 Dalapon

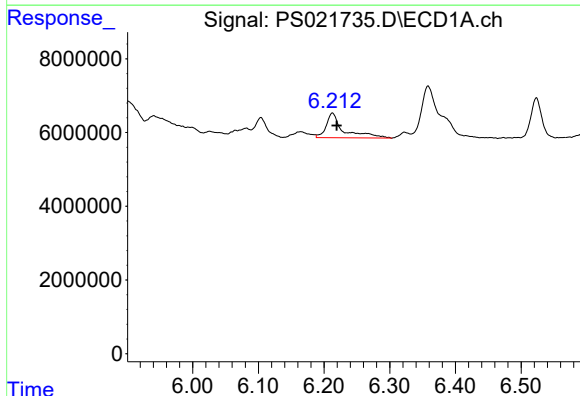
R.T.: 2.512 min
Delta R.T.: 0.032 min
Response: 4362457
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



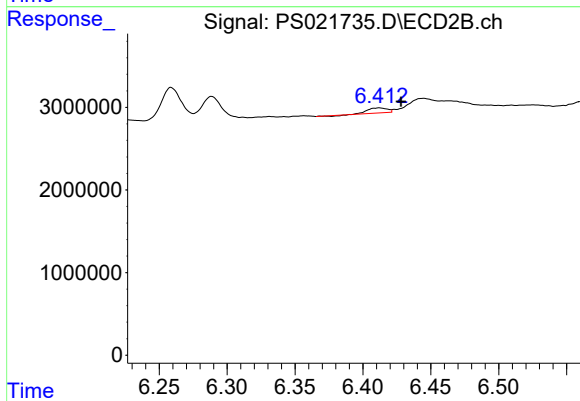
#1 Dalapon

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



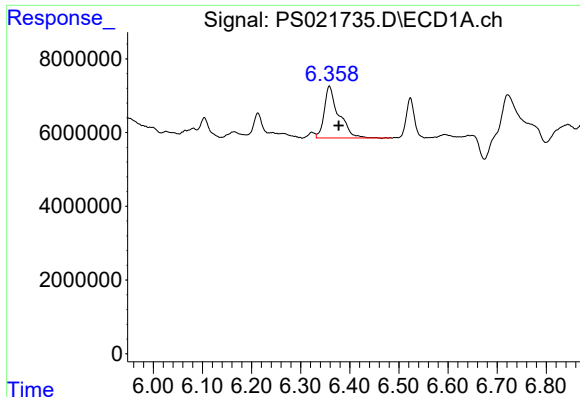
#3 4-Nitrophenol

R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 12189296
Conc: 8.36 ng/ml



#3 4-Nitrophenol

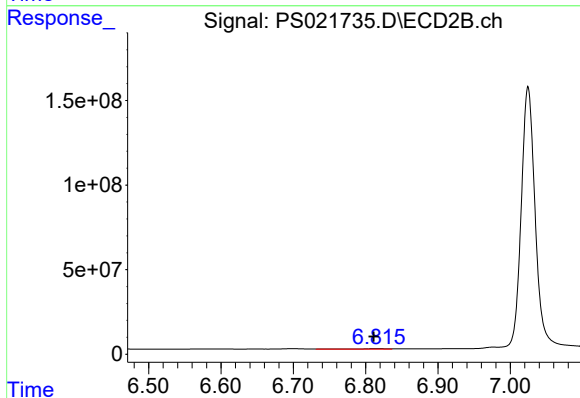
R.T.: 6.412 min
Delta R.T.: -0.016 min
Response: 560910
Conc: N.D.



#4 2,4-DCAA

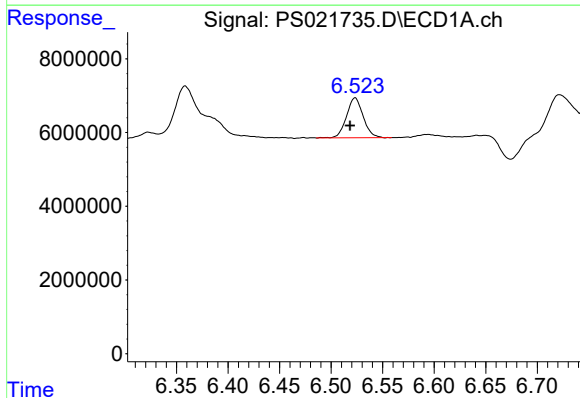
R.T.: 6.359 min
Delta R.T.: -0.019 min
Response: 27712893
Conc: 9.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



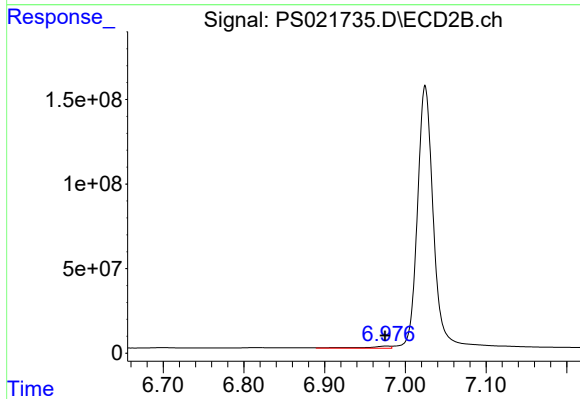
#4 2,4-DCAA

R.T.: 6.815 min
Delta R.T.: 0.003 min
Response: 10959413
Conc: 6.10 ng/ml



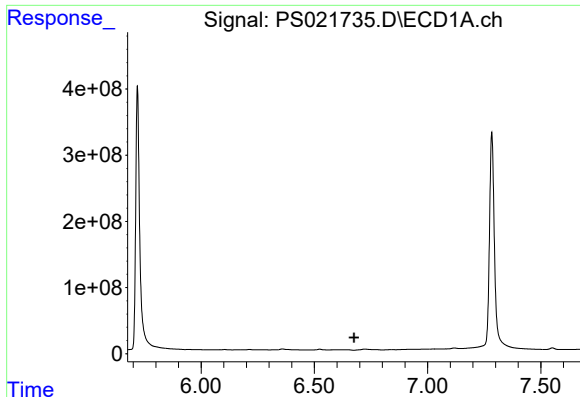
#5 DICAMBA

R.T.: 6.523 min
Delta R.T.: 0.005 min
Response: 12212394
Conc: N.D.



#5 DICAMBA

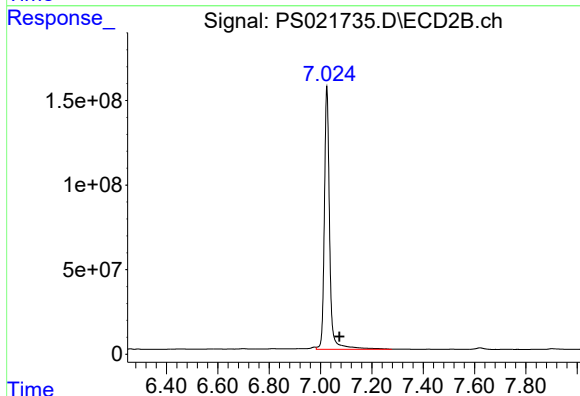
R.T.: 6.976 min
Delta R.T.: 0.002 min
Response: 28157253
Conc: 3.31 ng/ml



#6 MCP

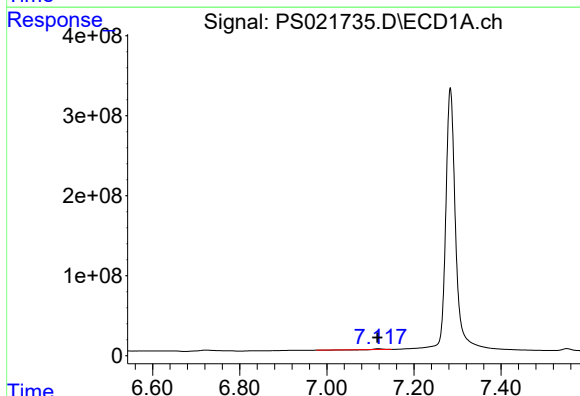
R.T.: 0.000 min
Exp R.T.: 6.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



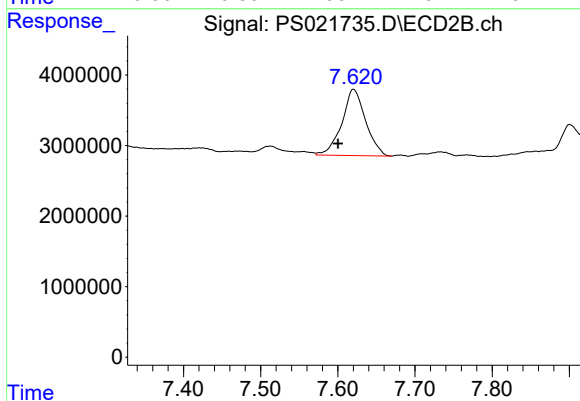
#6 MCP

R.T.: 7.025 min
Delta R.T.: -0.049 min
Response: 2216265389
Conc: 334.20 ug/ml



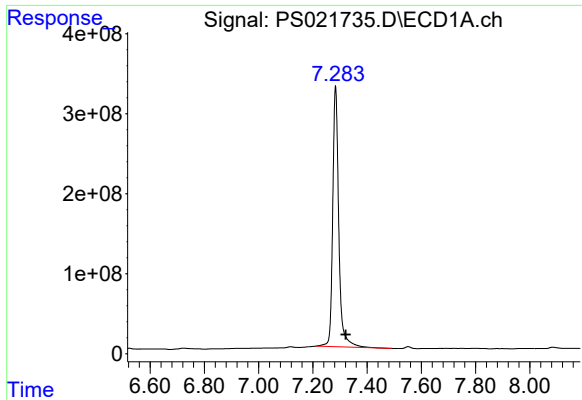
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: 0.001 min
Response: 9091547
Conc: 2.82 ng/ml



#8 DICHLORPROP

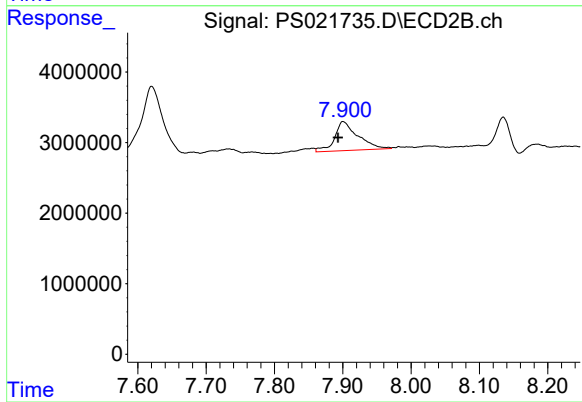
R.T.: 7.620 min
Delta R.T.: 0.020 min
Response: 20007653
Conc: 9.38 ng/ml



#9 2,4-D

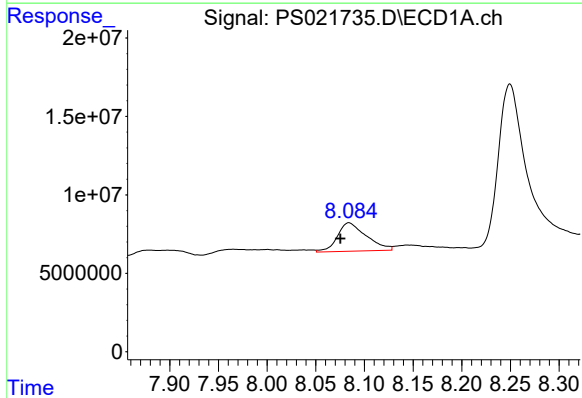
R.T.: 7.284 min
Delta R.T.: -0.037 min
Response: 5035115906
Conc: 1296.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



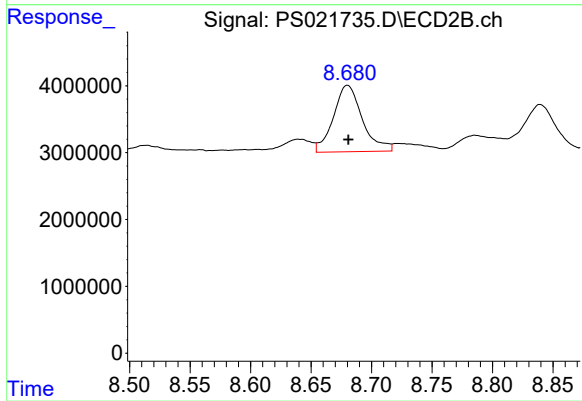
#9 2,4-D

R.T.: 7.900 min
Delta R.T.: 0.007 min
Response: 9724885
Conc: 3.85 ng/ml



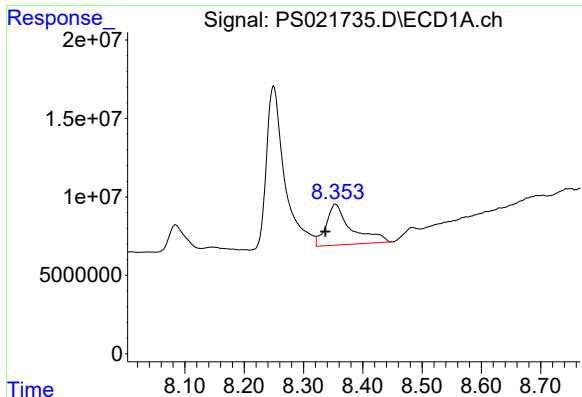
#11 2,4,5-TP (SILVEX)

R.T.: 8.084 min
Delta R.T.: 0.009 min
Response: 37685831
Conc: 2.05 ng/ml



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

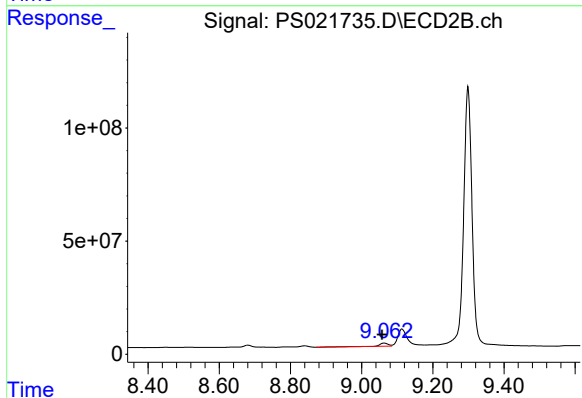
R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 16546791
Conc: 1.39 ng/ml



#12 2,4,5-T

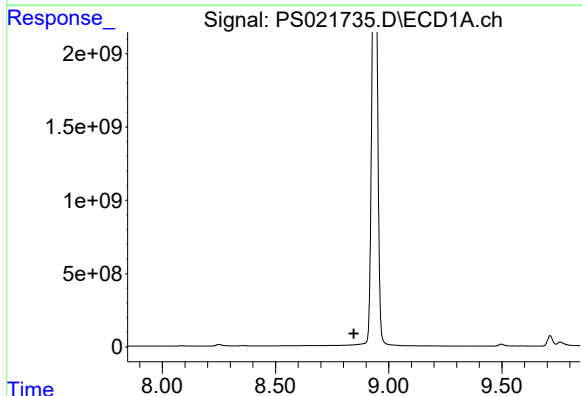
R.T.: 8.354 min
Delta R.T.: 0.017 min
Response: 76697839
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



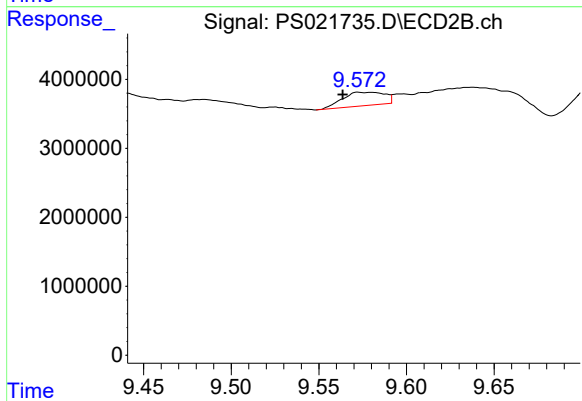
#12 2,4,5-T

R.T.: 9.063 min
Delta R.T.: 0.005 min
Response: 26785088
Conc: 2.40 ng/ml



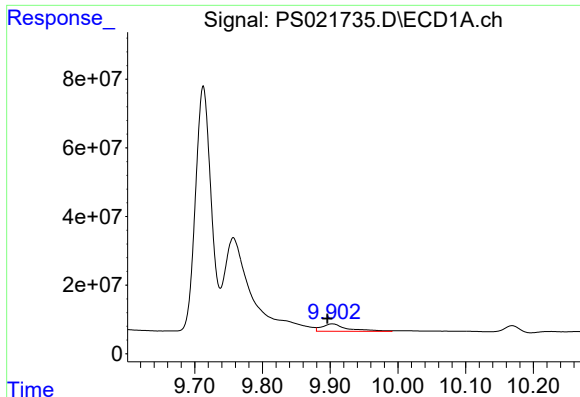
#13 2,4-DB

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



#13 2,4-DB

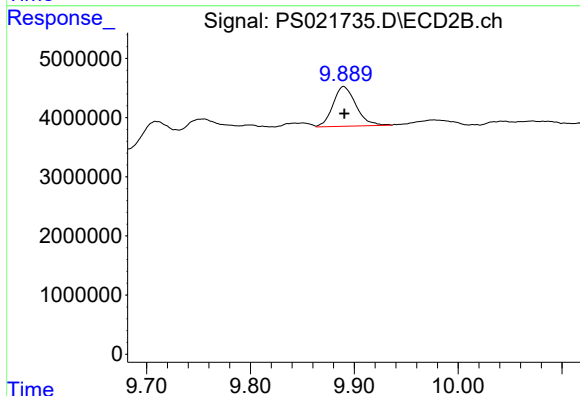
R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 3265956
Conc: 2.18 ng/ml



#14 DINOSEB

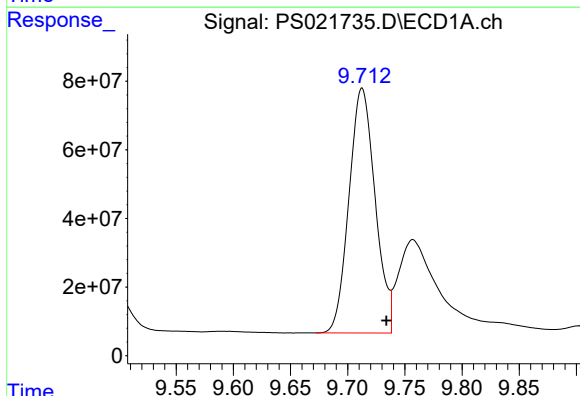
R.T.: 9.903 min
Delta R.T.: 0.007 min
Response: 56568993
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



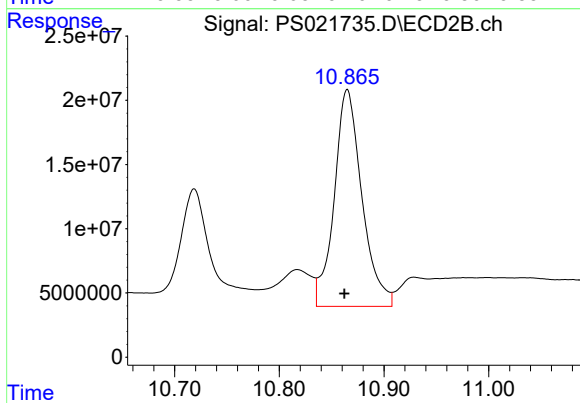
#14 DINOSEB

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 10297810
Conc: 1.24 ng/ml



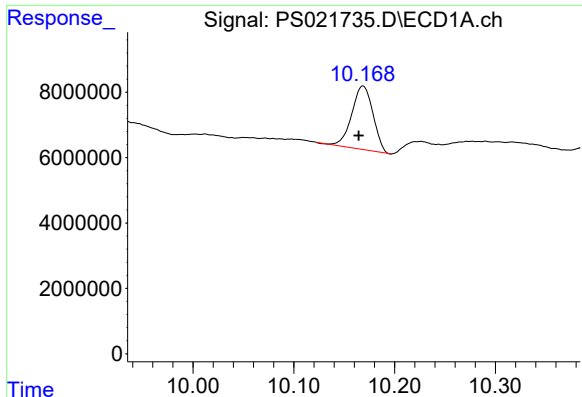
#15 Picloram

R.T.: 9.713 min
Delta R.T.: -0.021 min
Response: 1136429124
Conc: 40.06 ng/ml



#15 Picloram

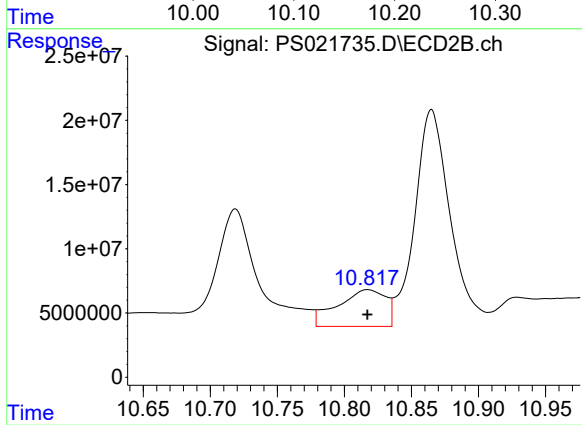
R.T.: 10.865 min
Delta R.T.: 0.003 min
Response: 310268425
Conc: 17.52 ng/ml



#16 DCPA

R.T.: 10.169 min
Delta R.T.: 0.004 min
Response: 28249545
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 71376188
Conc: 5.12 ng/ml