

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 15:55
 Operator : AR\AJ
 Sample : P1366-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-1-4-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:05:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.347	6.753	534.1E6	273.6E6	378.454	388.892
Target Compounds							
2) T	3,5-DICHL...	5.691	5.951	139971	226055	<MDL	<MDL #
3) T	4-Nitroph...	6.250f	6.393	5638807	5997287	6.075	13.125 #
5) T	DICAMBA	0.000	6.950	0	4633594	N.D.	1.527
6) T	MCP	6.673	7.026	67402924	2934632	18.528	1.434 #
7) T	MCPA	6.791	7.210	10472304	5303902	1.945	1.703
8) T	DICHLORPROP	7.115f	7.535	10747781	21069000	6.838	26.384 #
9) T	2,4-D	7.237	7.806	12903533	3128889	7.261	3.668 #
10) T	Pentachlo...	7.497	8.227	10048552	2933347	<MDL	<MDL #
12) T	2,4,5-T	8.293	8.952	65179665	2733536	6.885	<MDL #
13) T	2,4-DB	8.792	9.462	97479090	40449044	84.217	91.315
14) T	DINOSEB	9.771f	9.770	360.5E6	3020901	53.643	1.051 #
15) T	Picloram	9.703f	10.706	54752624	-3141730	4.656	N.D. #

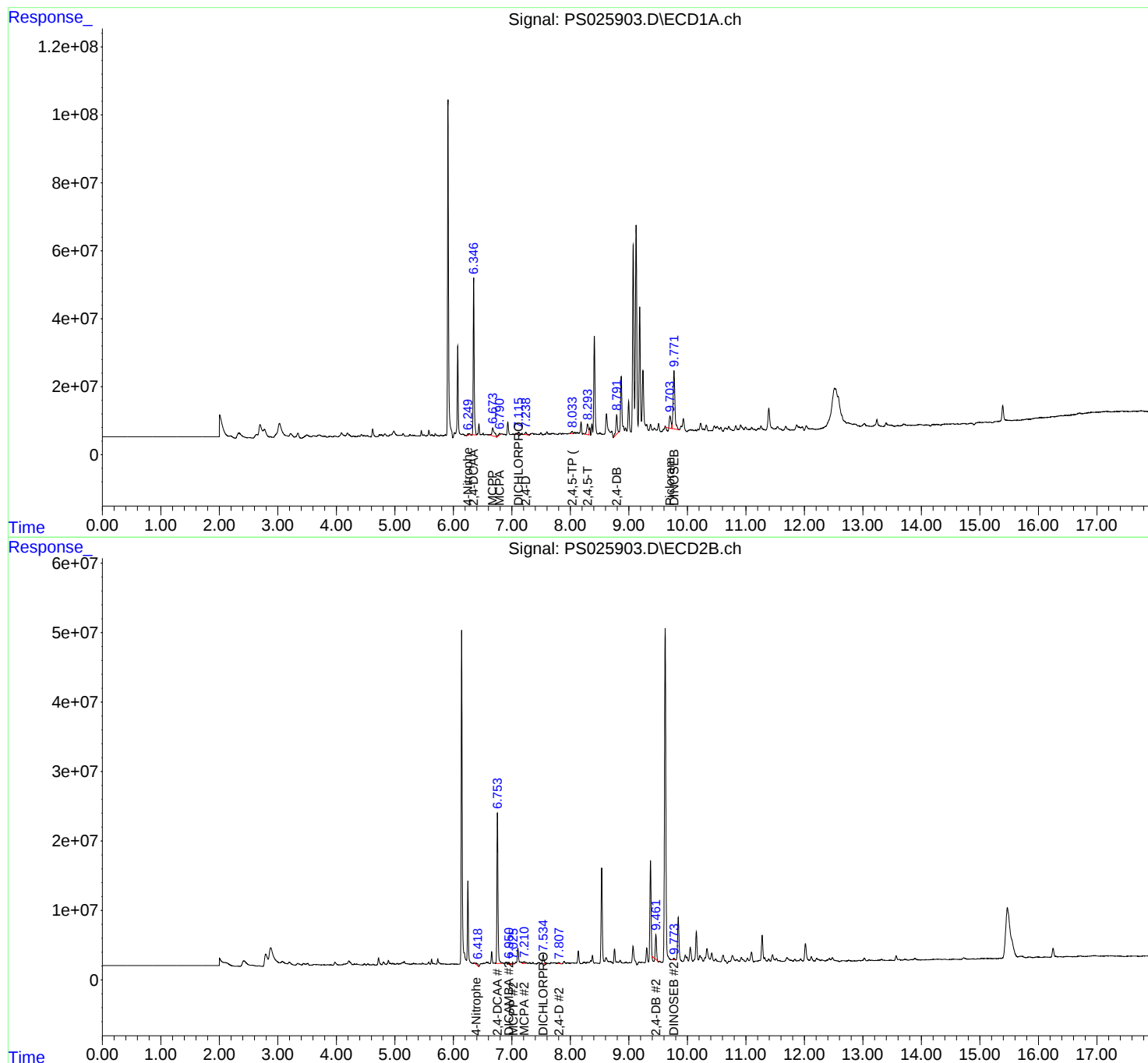
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

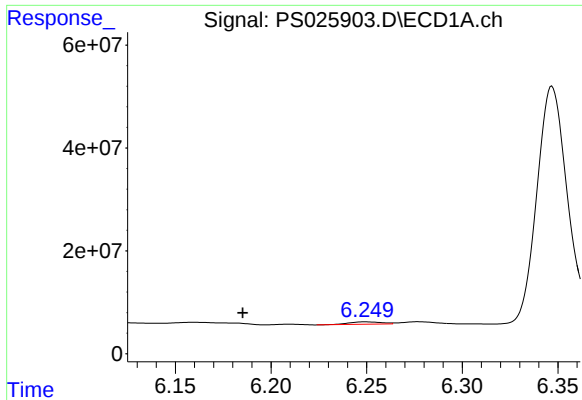
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Data File : PS025903.D
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Operator : AR\AJ
Sample : P1366-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
EB-1-4-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 02:05:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
QLast Update : Tue Feb 06 15:37:16 2024
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

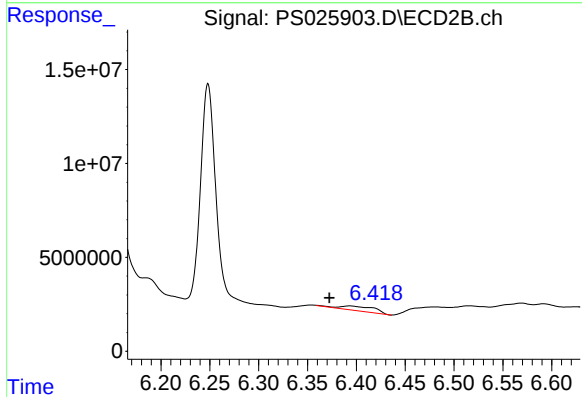




#3 4-Nitrophenol

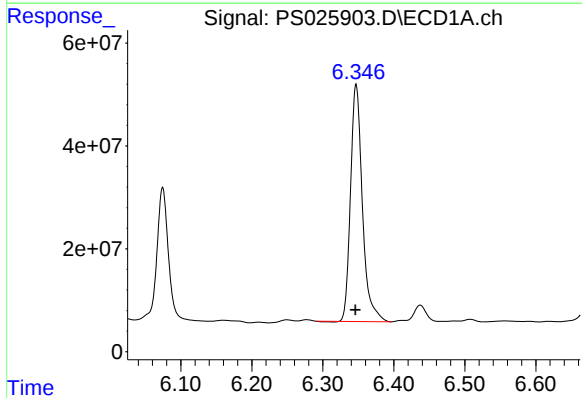
R.T.: 6.250 min
Delta R.T.: 0.065 min
Response: 5638807
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-1-4-6



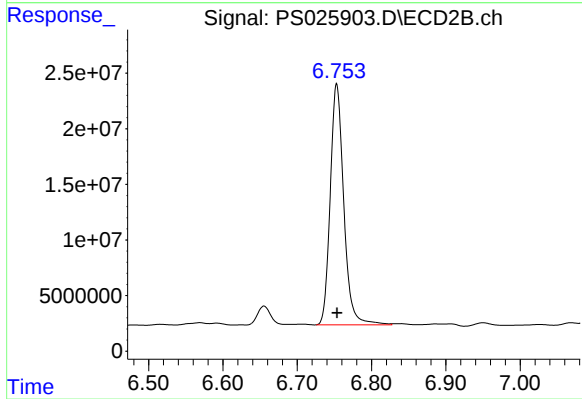
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: 0.021 min
Response: 5997287
Conc: 13.13 ng/ml



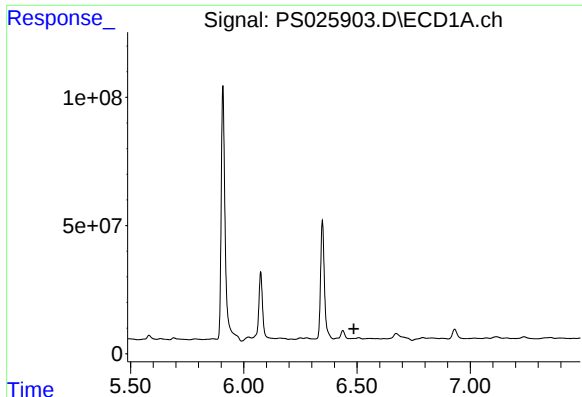
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 534093880
Conc: 378.45 ng/ml



#4 2,4-DCAA

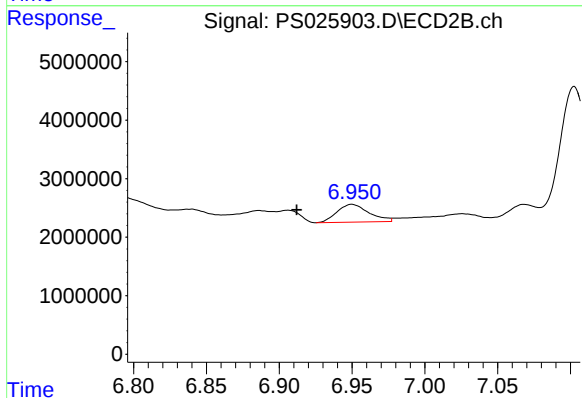
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 273563230
Conc: 388.89 ng/ml



#5 DICAMBA

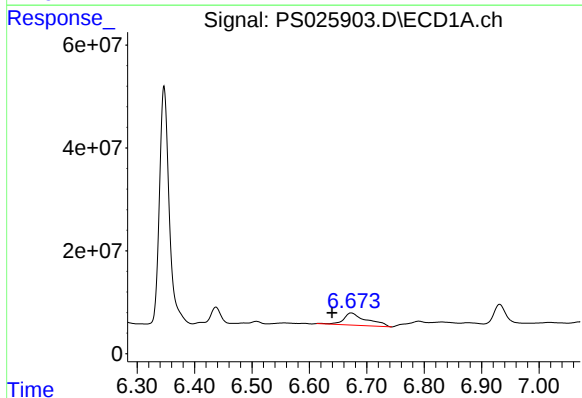
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-1-4-6



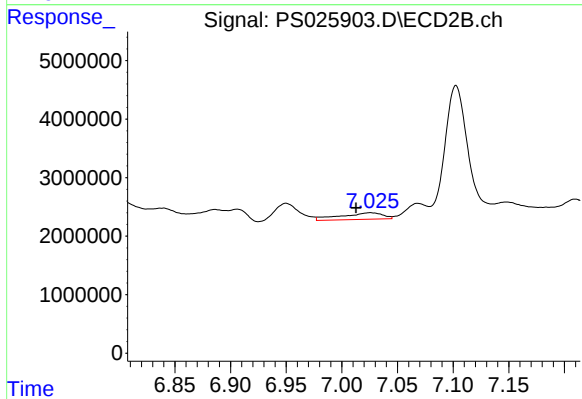
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: 0.038 min
Response: 4633594
Conc: 1.53 ng/ml



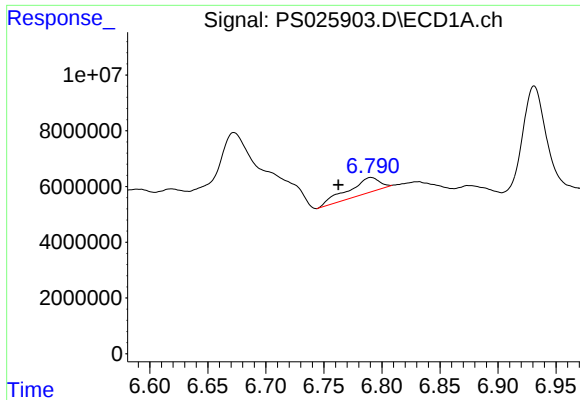
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 67402924
Conc: 18.53 ug/ml



#6 MCP

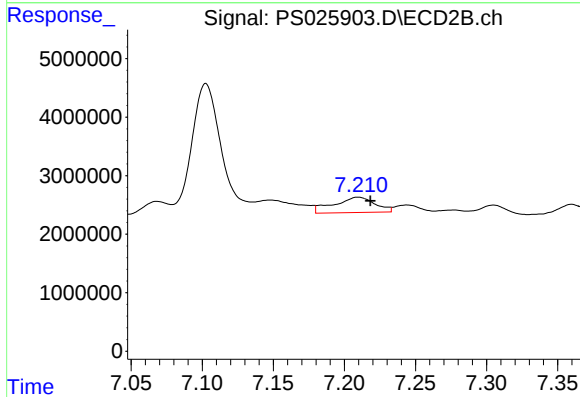
R.T.: 7.026 min
Delta R.T.: 0.013 min
Response: 2934632
Conc: 1.43 ug/ml



#7 MCPA

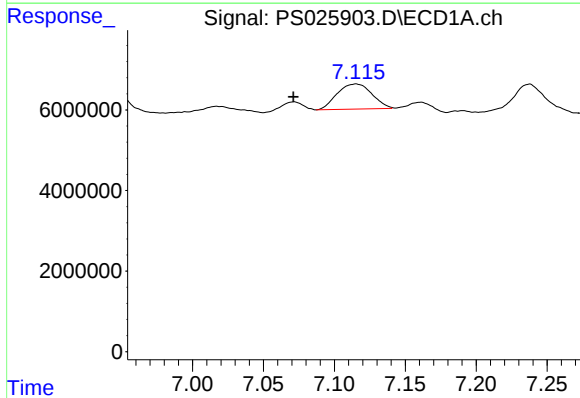
R.T.: 6.791 min
Delta R.T.: 0.028 min
Response: 10472304
Conc: 1.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-1-4-6



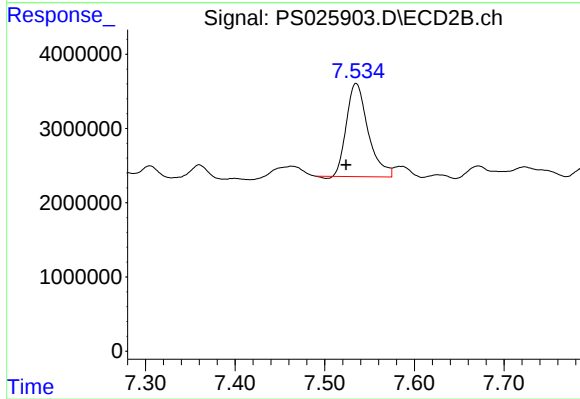
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.009 min
Response: 5303902
Conc: 1.70 ug/ml



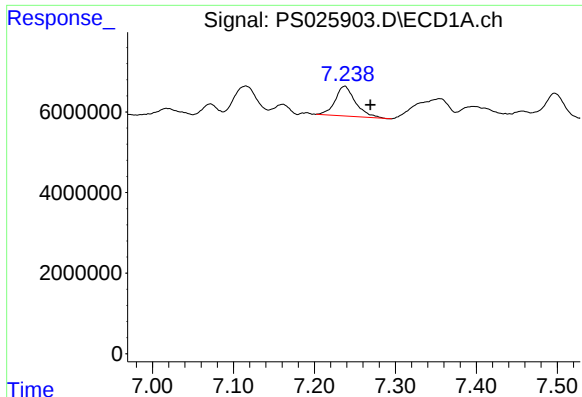
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: 0.044 min
Response: 10747781
Conc: 6.84 ng/ml



#8 DICHLORPROP

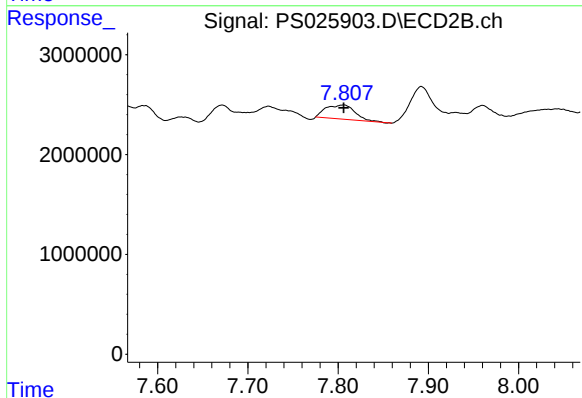
R.T.: 7.535 min
Delta R.T.: 0.011 min
Response: 21069000
Conc: 26.38 ng/ml



#9 2,4-D

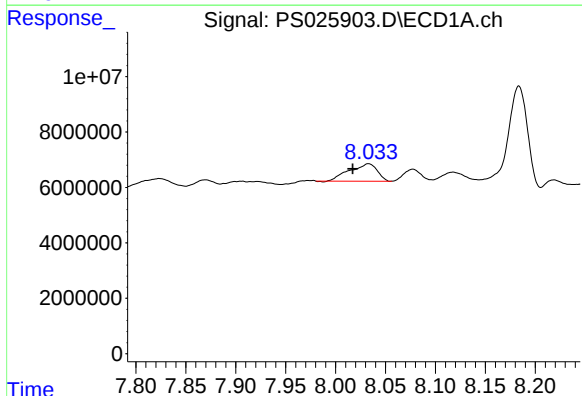
R.T.: 7.237 min
Delta R.T.: -0.032 min
Response: 12903533
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-1-4-6



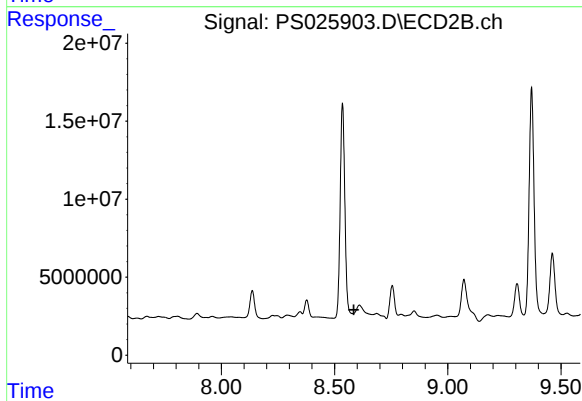
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 3128889
Conc: 3.67 ng/ml



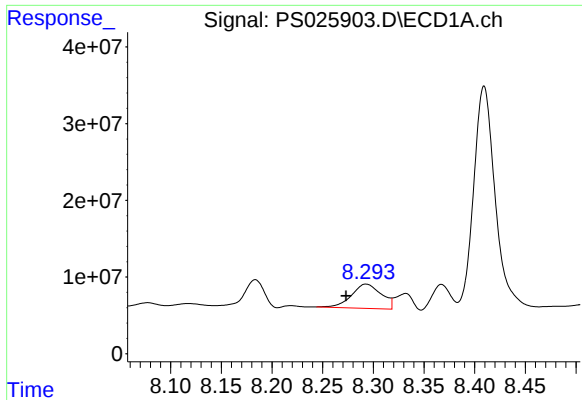
#11 2,4,5-TP (SILVEX)

R.T.: 8.033 min
Delta R.T.: 0.016 min
Response: 12126976
Conc: 1.37 ng/ml



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

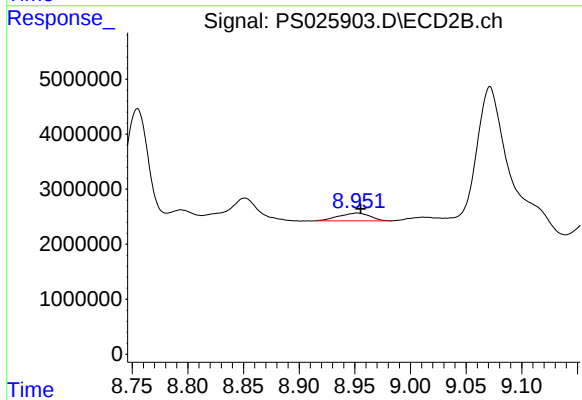
R.T.: 8.610 min
Delta R.T.: 0.024 min
Response: -19294795
Conc: N.D.



#12 2,4,5-T

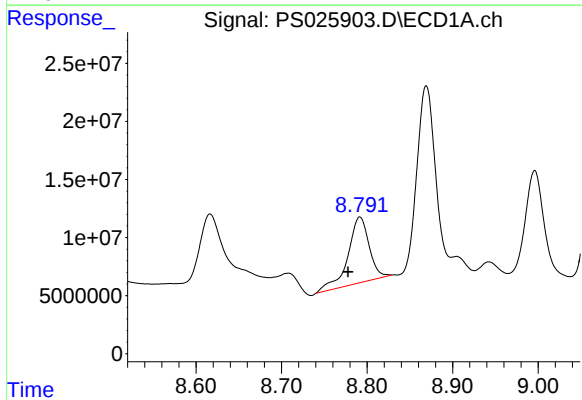
R.T.: 8.293 min
Delta R.T.: 0.020 min
Response: 65179665
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-1-4-6



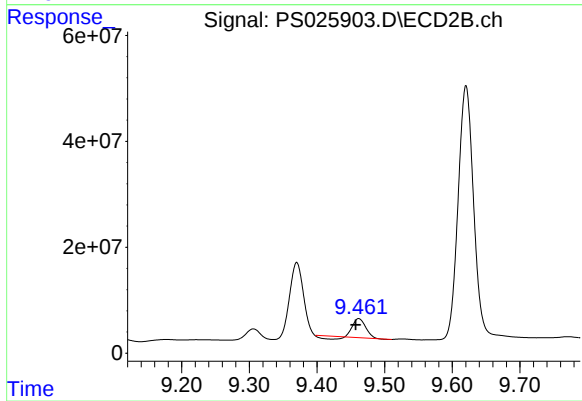
#12 2,4,5-T

R.T.: 8.952 min
Delta R.T.: -0.003 min
Response: 2733536
Conc: N.D.



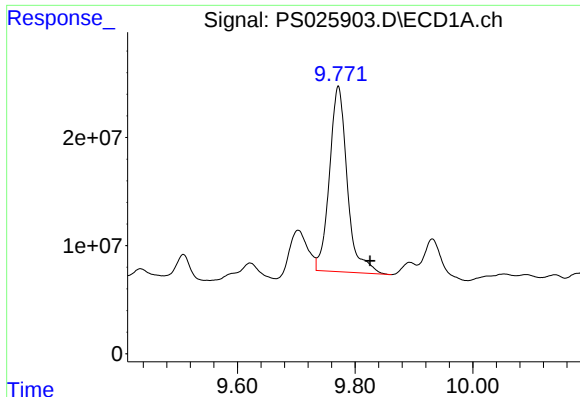
#13 2,4-DB

R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 97479090
Conc: 84.22 ng/ml



#13 2,4-DB

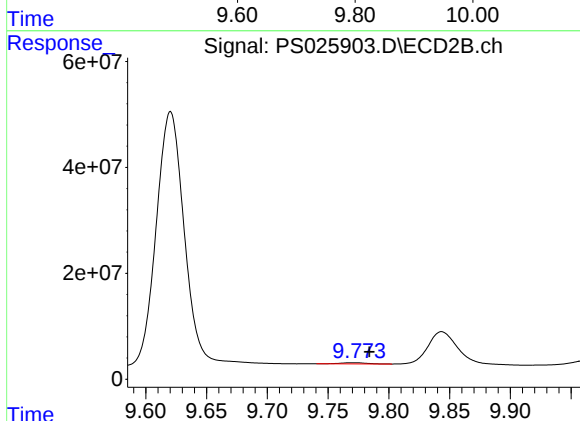
R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: 40449044
Conc: 91.31 ng/ml



#14 DINOSEB

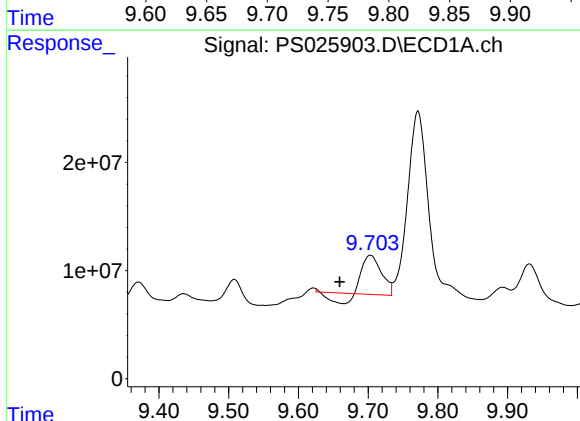
R.T.: 9.771 min
Delta R.T.: -0.054 min
Response: 360508796
Conc: 53.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-1-4-6



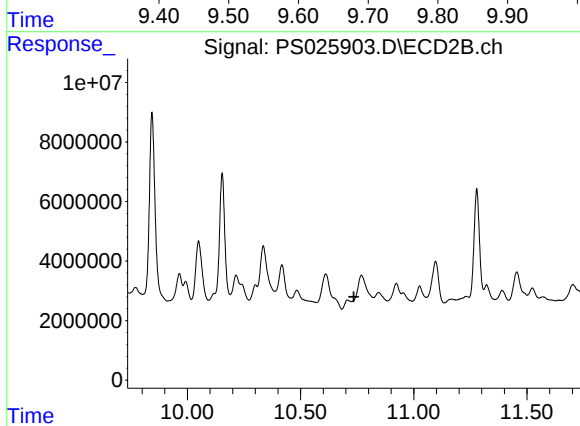
#14 DINOSEB

R.T.: 9.770 min
Delta R.T.: -0.014 min
Response: 3020901
Conc: 1.05 ng/ml



#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.044 min
Response: 54752624
Conc: 4.66 ng/ml



#15 Picloram

R.T.: 10.706 min
Delta R.T.: -0.029 min
Response: -3141730
Conc: N.D.