

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 15:06
 Operator : AR\AJ
 Sample : P1389-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:05:00 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	6.348	6.754	403.6E6	204.0E6	285.992	289.985
Target Compounds							
2) T	3,5-DICHL...	5.690	5.952	58480578	71334	27.136	<MDL #
3) T	4-Nitroph...	0.000	6.393	0	6310510	N.D.	13.811
5) T	DICAMBA	0.000	6.950	0	47335057	N.D.	15.597
6) T	MCP	6.675	7.026	24814712	684899	6.821	<MDL #
7) T	MCPA	6.791	7.209	5564413	6185283	1.034	1.985 #
8) T	DICHLORPROP	7.111f	7.535	10890646	24338401	6.929	30.478 #
9) T	2,4-D	7.237	7.811	171.3E6	470359	96.368	<MDL #
10) T	Pentachlo...	7.497	8.225	8714381	2979269	<MDL	<MDL #
12) T	2,4,5-T	8.294	8.955	98268946	4314355	10.381	1.038 #
13) T	2,4-DB	8.793	9.461	88016750	48007700	76.042	108.378 #
14) T	DINOSEB	9.775f	9.771	319.0E6	44232440	47.472	15.384 #
15) T	Picloram	9.710f	10.764	142.1E6	28844056	12.086	5.364 #
16) T	DCPA	10.152f	10.697	870.2E6	4646504	74.223	<MDL #

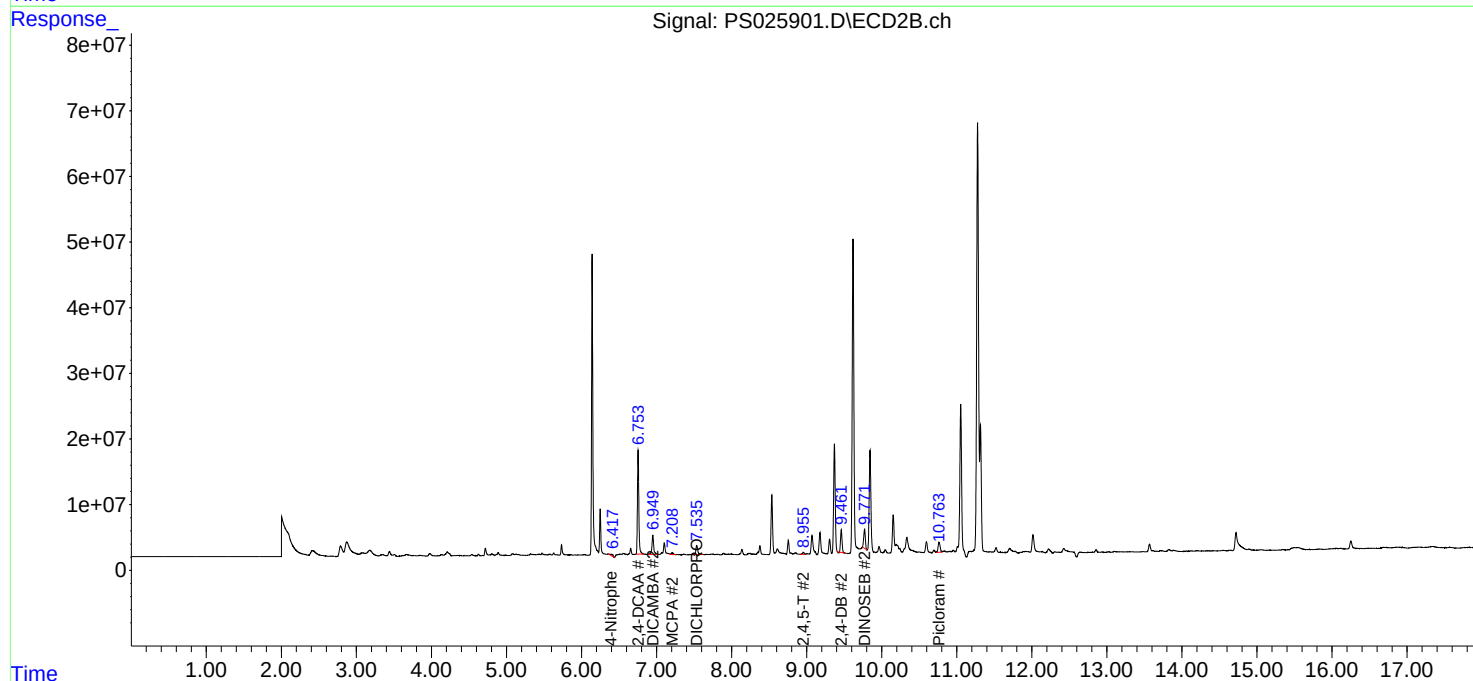
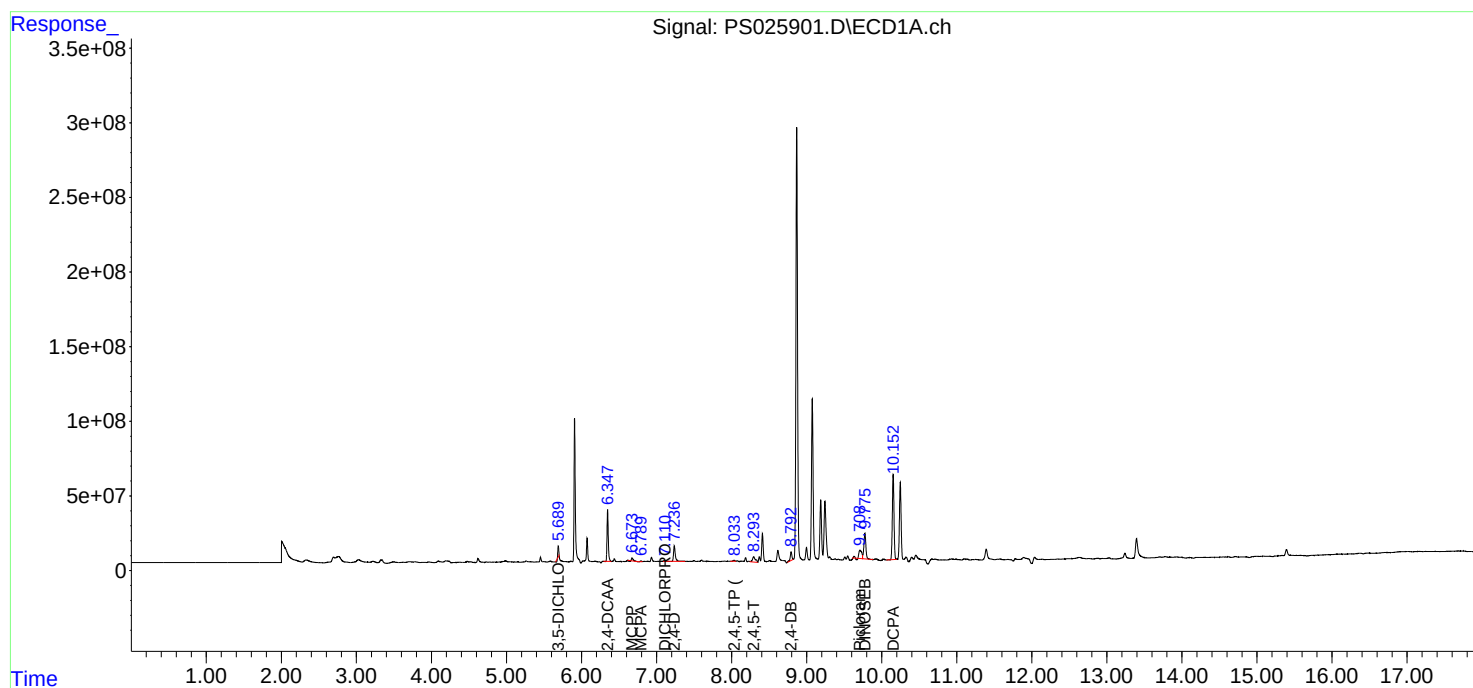
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

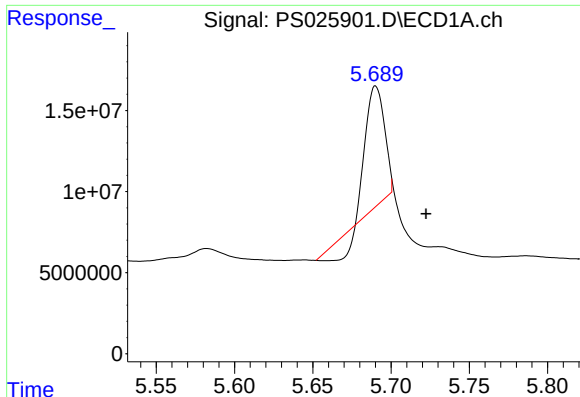
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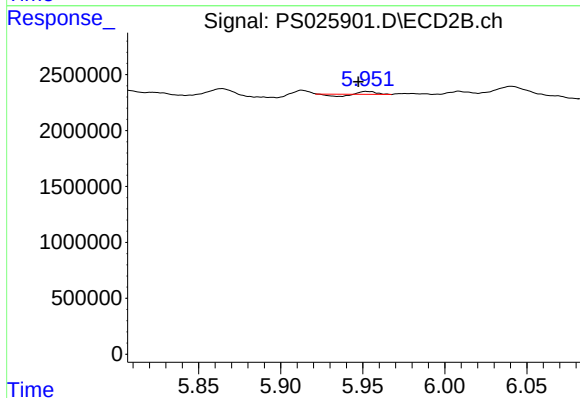




#2 3,5-DICHLOROBENZOIC ACID

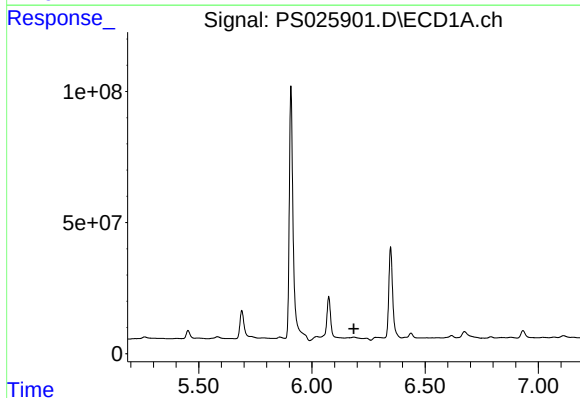
R.T.: 5.690 min
Delta R.T.: -0.032 min
Response: 58480578
Conc: 27.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



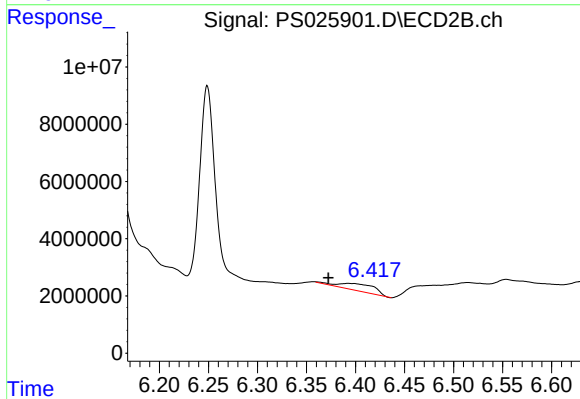
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.952 min
Delta R.T.: 0.005 min
Response: 71334
Conc: N.D.



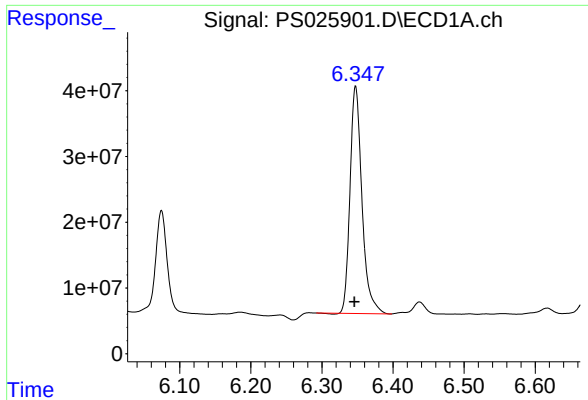
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

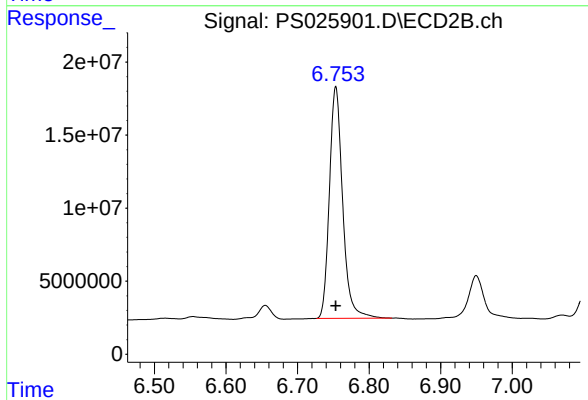
R.T.: 6.393 min
Delta R.T.: 0.020 min
Response: 6310510
Conc: 13.81 ng/ml



#4 2,4-DCAA

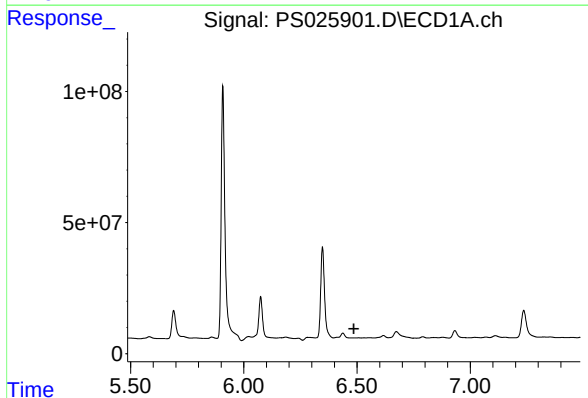
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 403606957
Conc: 285.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



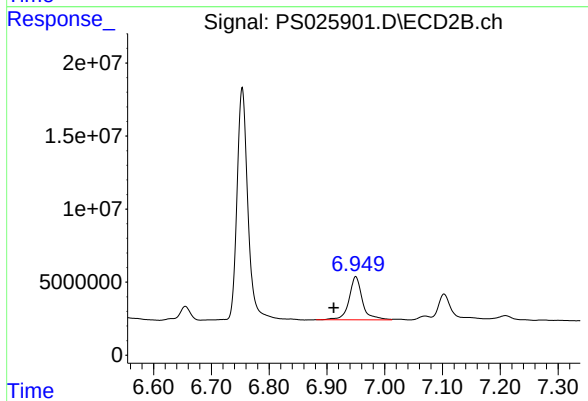
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 203988331
Conc: 289.99 ng/ml



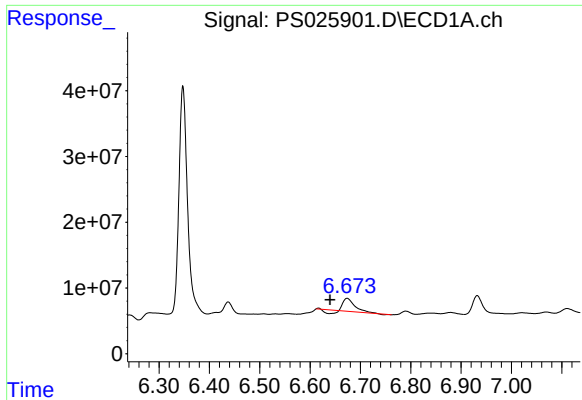
#5 DICAMBA

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



#5 DICAMBA

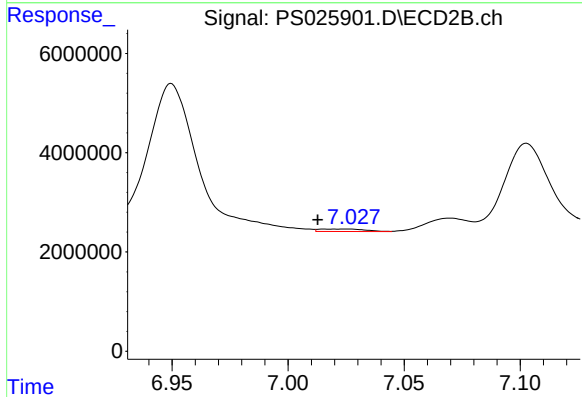
R.T.: 6.950 min
Delta R.T.: 0.038 min
Response: 47335057
Conc: 15.60 ng/ml



#6 MCPP

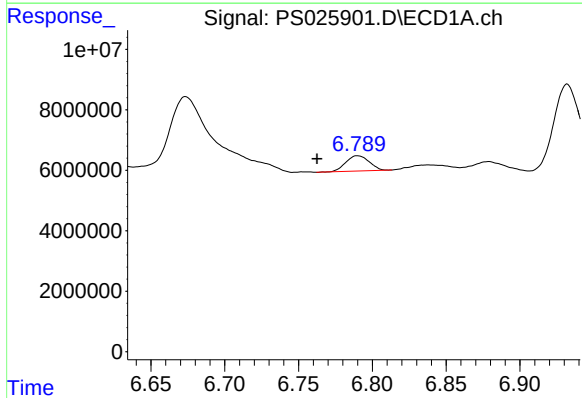
R.T.: 6.675 min
Delta R.T.: 0.035 min
Response: 24814712
Conc: 6.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



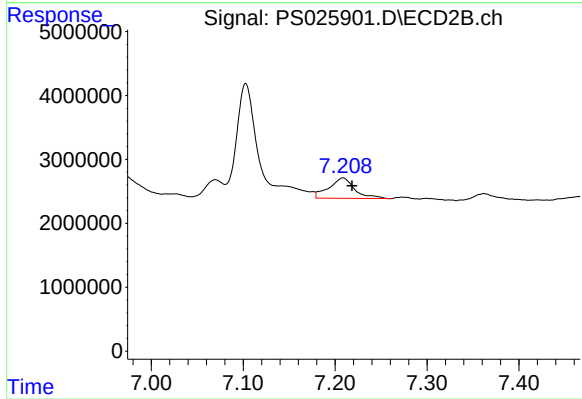
#6 MCPP

R.T.: 7.026 min
Delta R.T.: 0.013 min
Response: 684899
Conc: N.D.



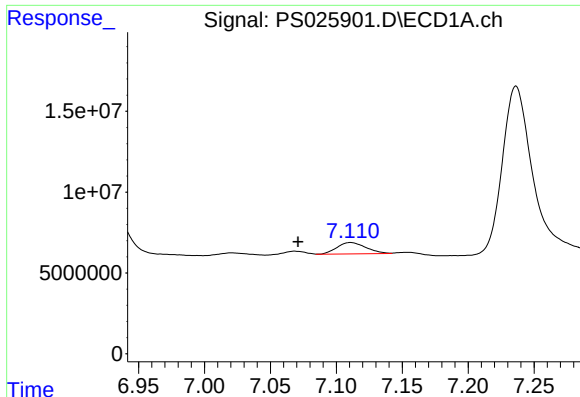
#7 MCPA

R.T.: 6.791 min
Delta R.T.: 0.028 min
Response: 5564413
Conc: 1.03 ug/ml



#7 MCPA

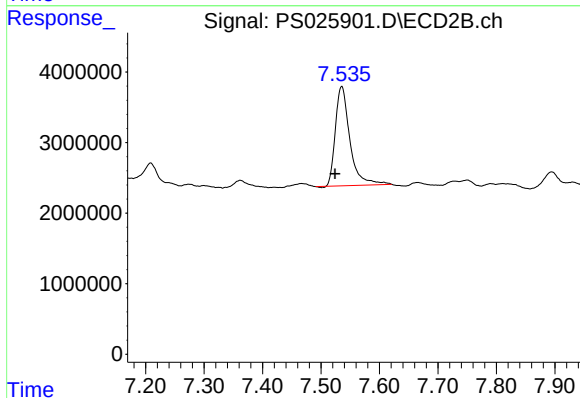
R.T.: 7.209 min
Delta R.T.: -0.010 min
Response: 6185283
Conc: 1.99 ug/ml



#8 DICHLORPROP

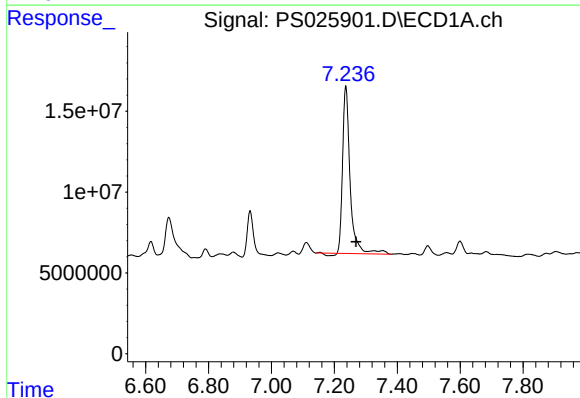
R.T.: 7.111 min
Delta R.T.: 0.040 min
Response: 10890646
Conc: 6.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



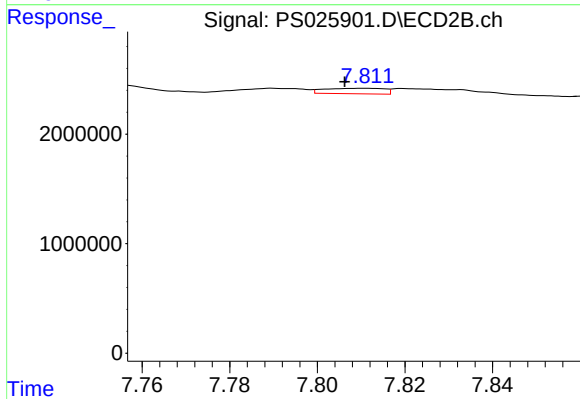
#8 DICHLORPROP

R.T.: 7.535 min
Delta R.T.: 0.012 min
Response: 24338401
Conc: 30.48 ng/ml



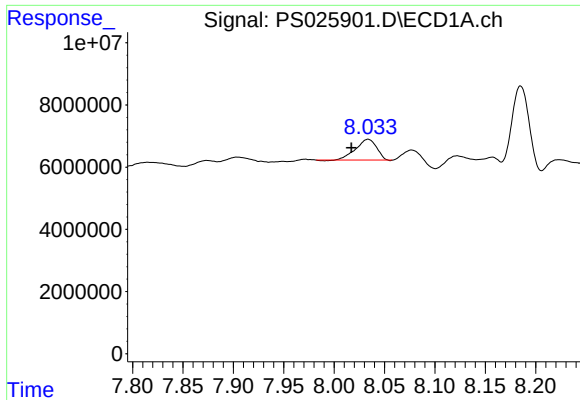
#9 2,4-D

R.T.: 7.237 min
Delta R.T.: -0.033 min
Response: 171264829
Conc: 96.37 ng/ml



#9 2,4-D

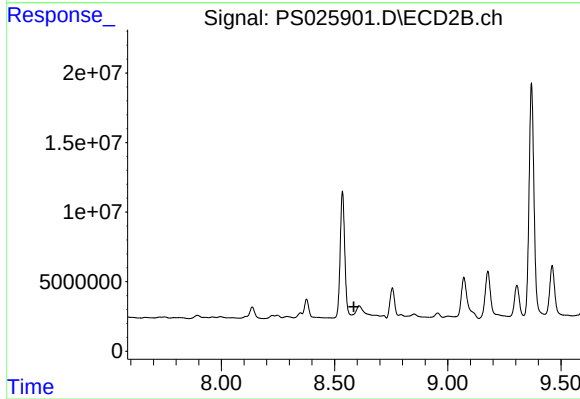
R.T.: 7.811 min
Delta R.T.: 0.005 min
Response: 470359
Conc: N.D.



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

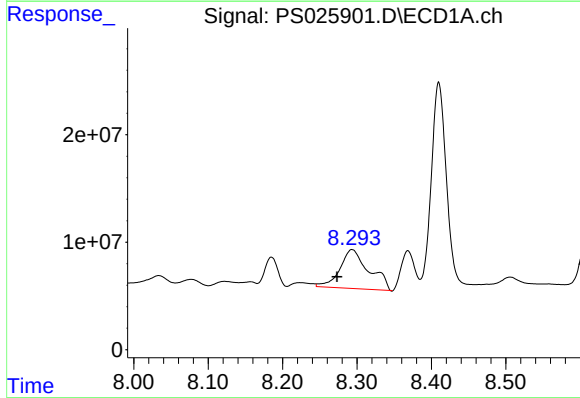
R.T.: 8.033 min
Delta R.T.: 0.016 min
Response: 9528102
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



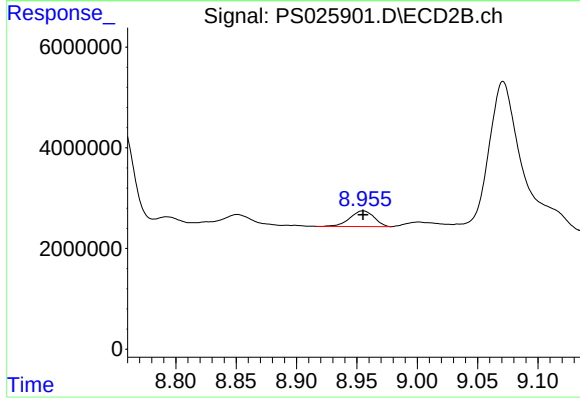
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: 0.022 min
Response: -73399473
Conc: N.D.



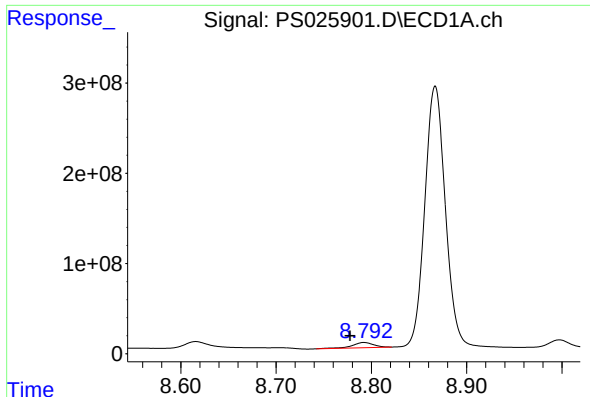
#12 2,4,5-T

R.T.: 8.294 min
Delta R.T.: 0.020 min
Response: 98268946
Conc: 10.38 ng/ml



#12 2,4,5-T

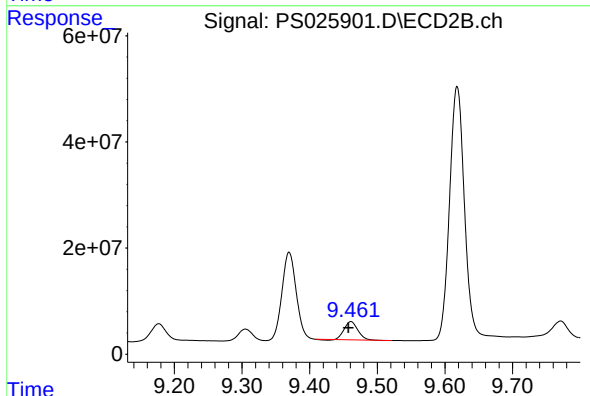
R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 4314355
Conc: 1.04 ng/ml



#13 2,4-DB

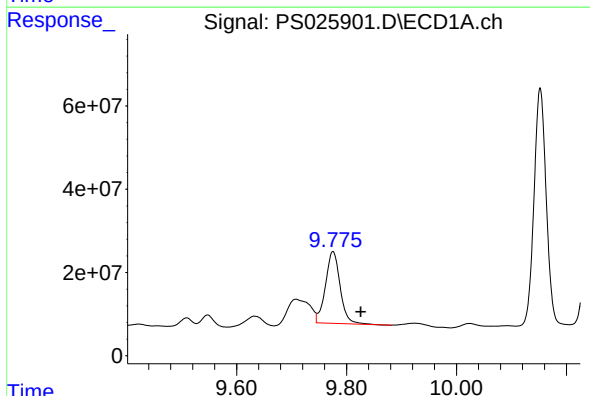
R.T.: 8.793 min
Delta R.T.: 0.015 min
Response: 88016750
Conc: 76.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



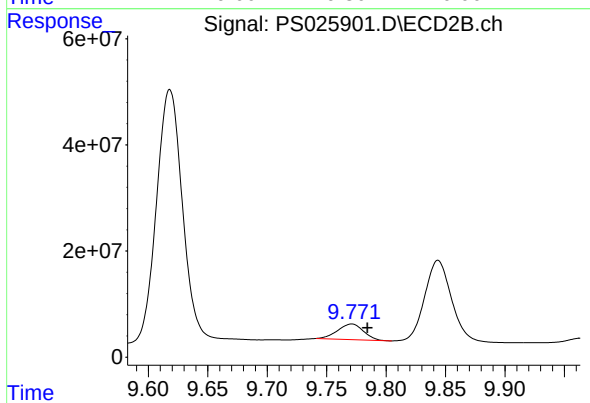
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 48007700
Conc: 108.38 ng/ml



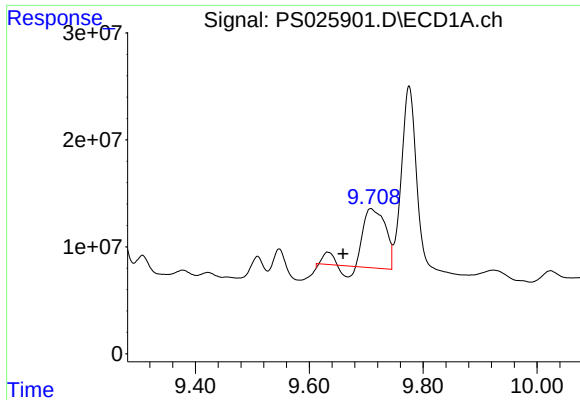
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.050 min
Response: 319034272
Conc: 47.47 ng/ml



#14 DINOSEB

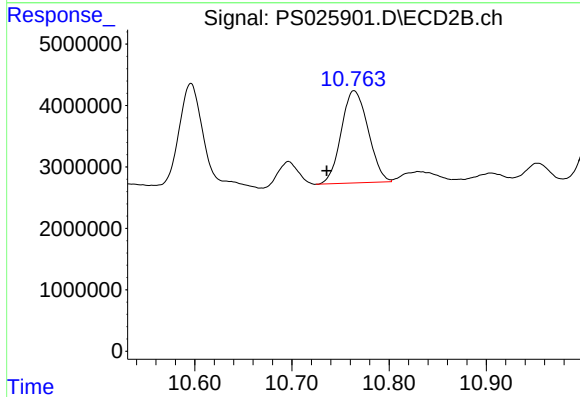
R.T.: 9.771 min
Delta R.T.: -0.013 min
Response: 44232440
Conc: 15.38 ng/ml



#15 Picloram

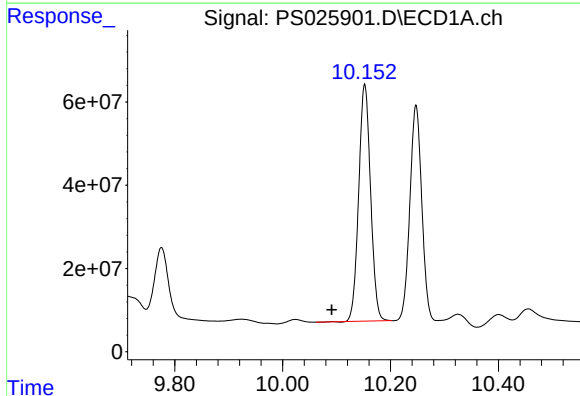
R.T.: 9.710 min
Delta R.T.: 0.051 min
Response: 142136900
Conc: 12.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



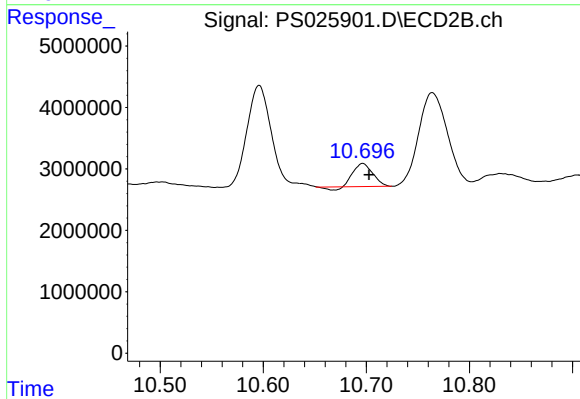
#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.028 min
Response: 28844056
Conc: 5.36 ng/ml



#16 DCPA

R.T.: 10.152 min
Delta R.T.: 0.061 min
Response: 870181641
Conc: 74.22 ng/ml



#16 DCPA

R.T.: 10.697 min
Delta R.T.: -0.006 min
Response: 4646504
Conc: N.D.