

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 19:09
 Operator : AR\AJ
 Sample : P1362-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:43:27 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	6.754	392.9E6	197.6E6	278.436	280.874
Target Compounds							
1) T	Dalapon	2.438	2.496	56532289	9669060	23.899	8.717 #
2) T	3,5-DICHL...	0.000	5.992f	0	3432638	N.D.	3.256
3) T	4-Nitroph...	0.000	6.394	0	4709130	N.D.	10.306
5) T	DICAMBA	0.000	6.928	0	9285253	N.D.	3.060
6) T	MCPD	6.668	6.998	160.0E6	3136281	43.972	1.533 #
7) T	MCPA	6.815f	7.211	25819744	9261949	4.796	2.973 #
8) T	DICHLORPROP	7.114f	7.534	12787502	64511061	8.136	80.784 #
9) T	2,4-D	0.000	7.790	0	11490534	N.D.	13.470
10) T	Pentachlo...	7.496	8.226	103.2E6	47266585	4.518	4.167
12) T	2,4,5-T	8.291	8.937	27602407	2598105	2.916	<MDL #
14) T	DINOSEB	9.768f	9.771	328.3E6	9967845	48.857	3.467 #
15) T	Picloram	9.700f	10.762	15819992	30957638	1.345	5.757 #
16) T	DCPA	10.137f	10.709	28746026	-698197	2.452	N.D. #

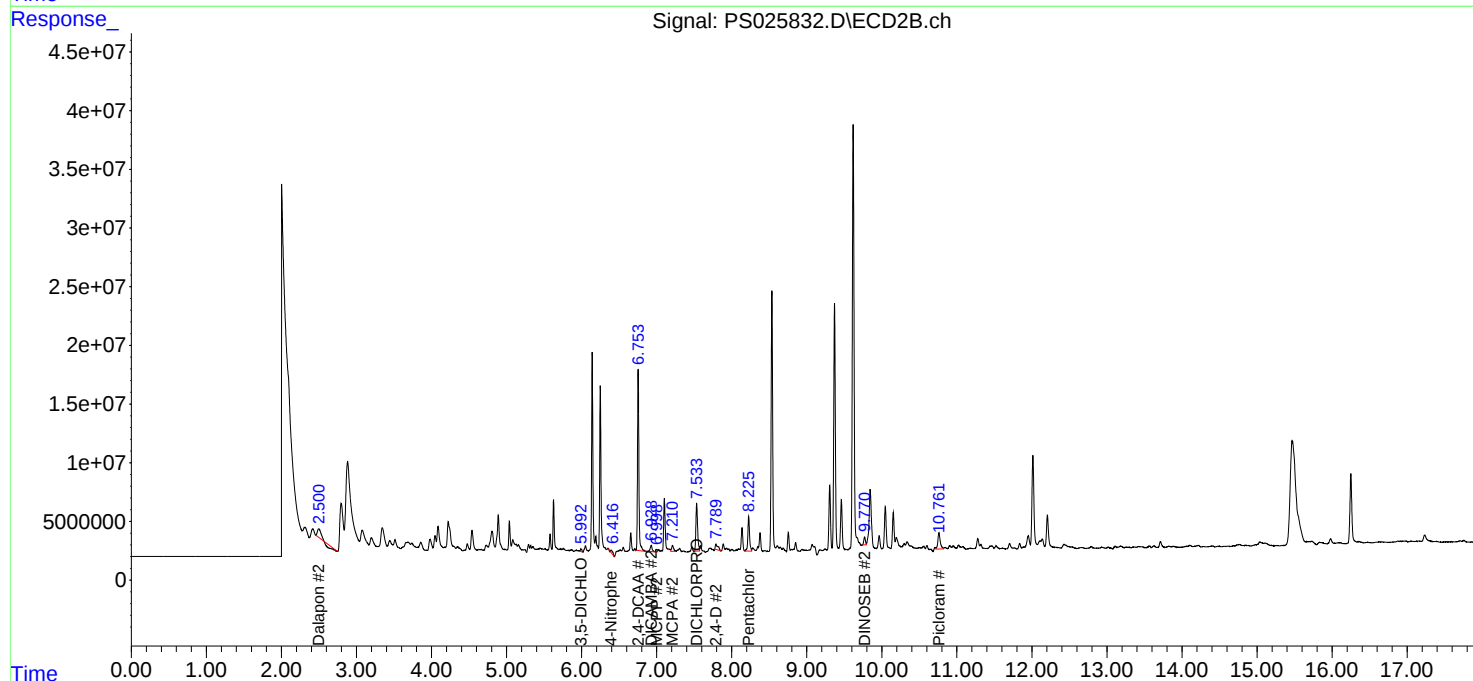
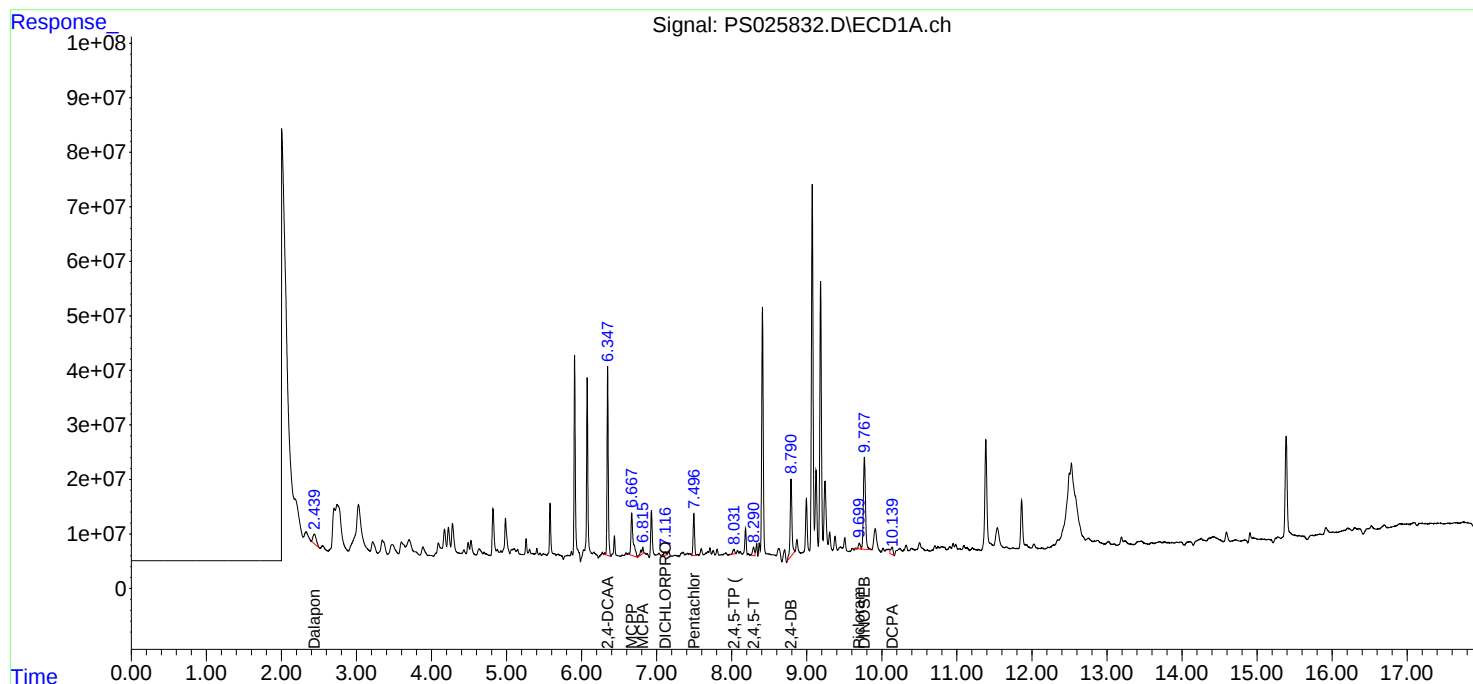
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

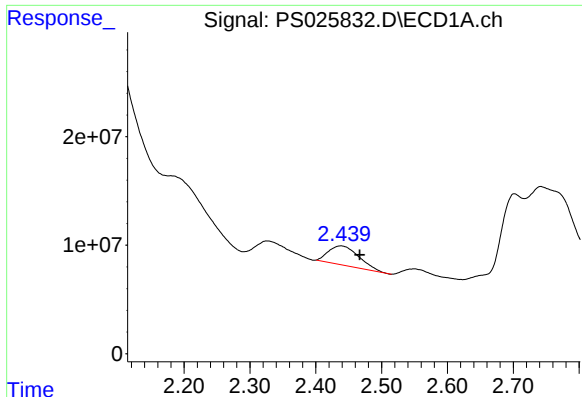
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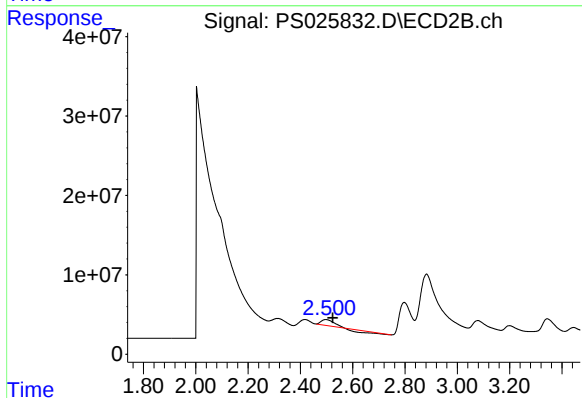




#1 Dalapon

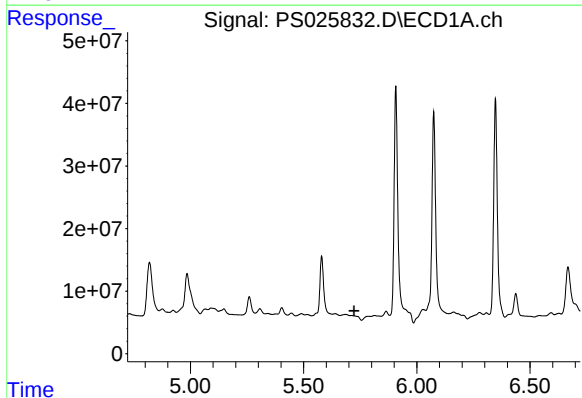
R.T.: 2.438 min
Delta R.T.: -0.029 min
Response: 56532289
Conc: 23.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



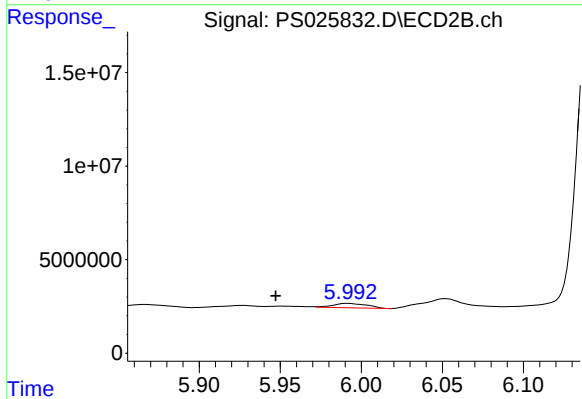
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.027 min
Response: 9669060
Conc: 8.72 ng/ml



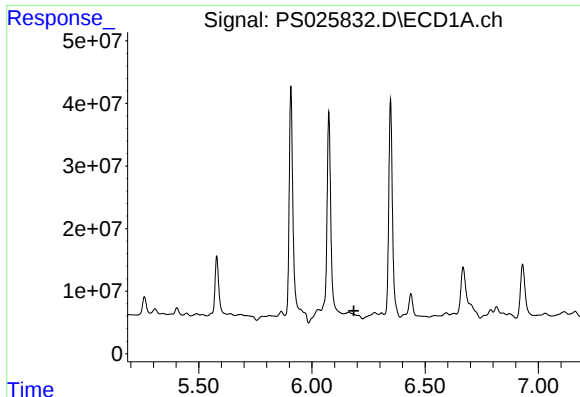
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

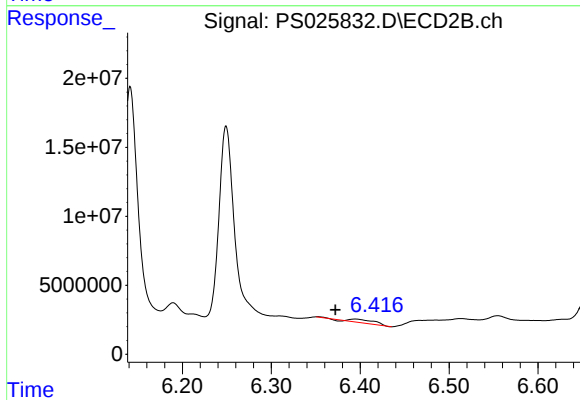
R.T.: 5.992 min
Delta R.T.: 0.044 min
Response: 3432638
Conc: 3.26 ng/ml



#3 4-Nitrophenol

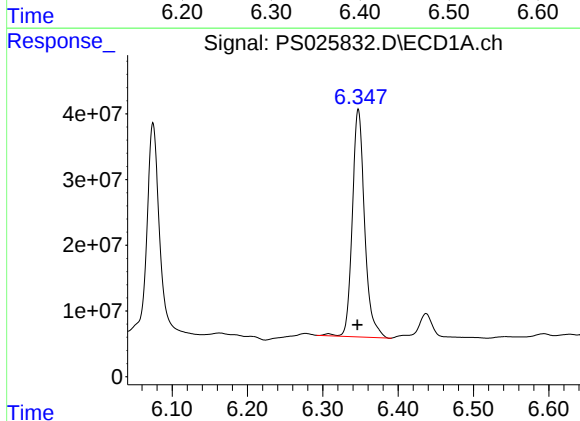
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-2



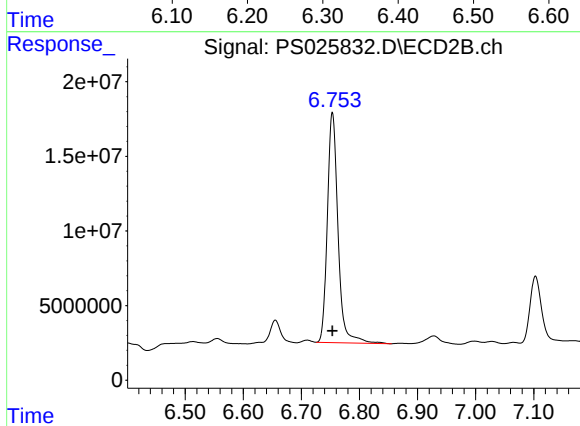
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.022 min
Response: 4709130
Conc: 10.31 ng/ml



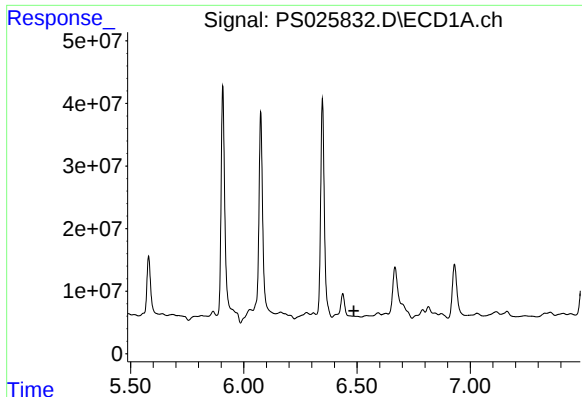
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.002 min
Response: 392942623
Conc: 278.44 ng/ml



#4 2,4-DCAA

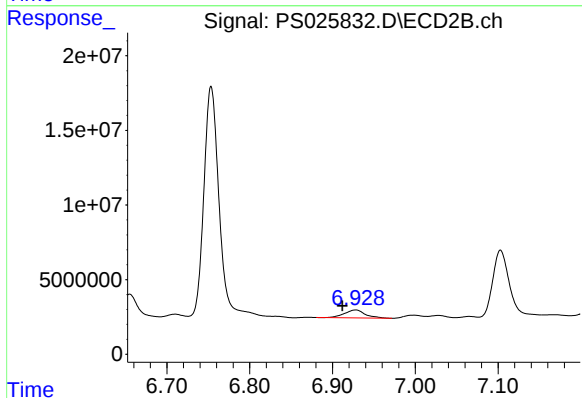
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 197578732
Conc: 280.87 ng/ml



#5 DICAMBA

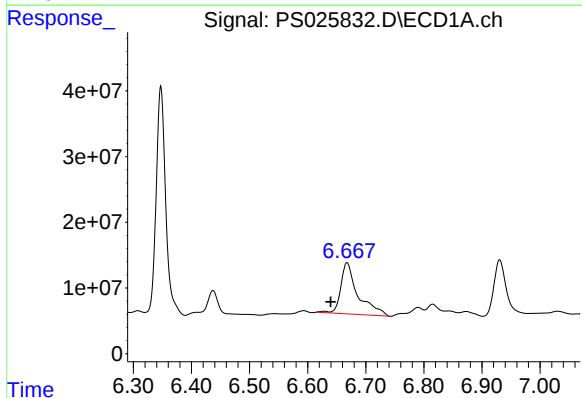
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-2



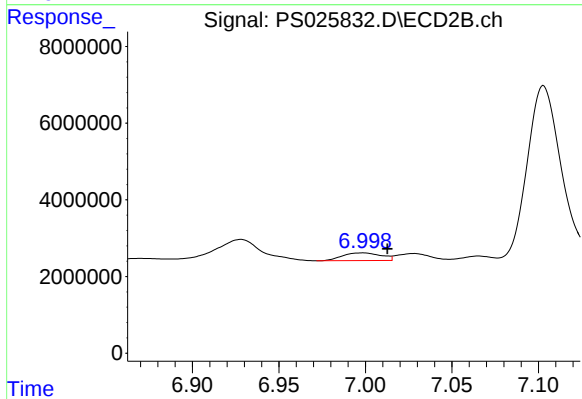
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: 0.016 min
Response: 9285253
Conc: 3.06 ng/ml



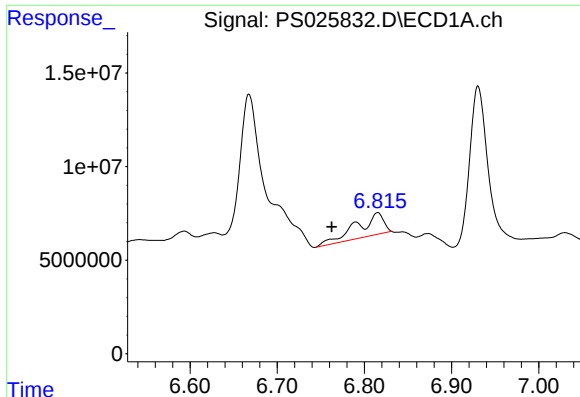
#6 MCP

R.T.: 6.668 min
Delta R.T.: 0.029 min
Response: 159970332
Conc: 43.97 ug/ml



#6 MCP

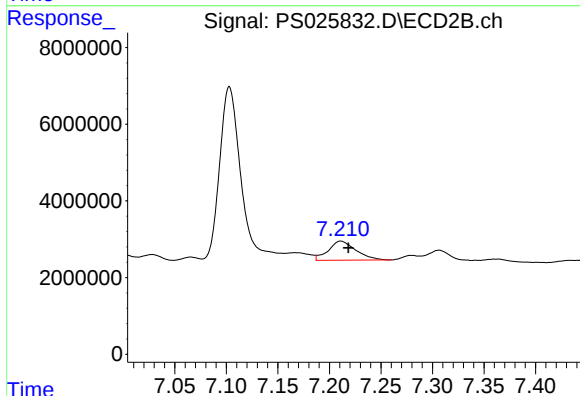
R.T.: 6.998 min
Delta R.T.: -0.015 min
Response: 3136281
Conc: 1.53 ug/ml



#7 MCPA

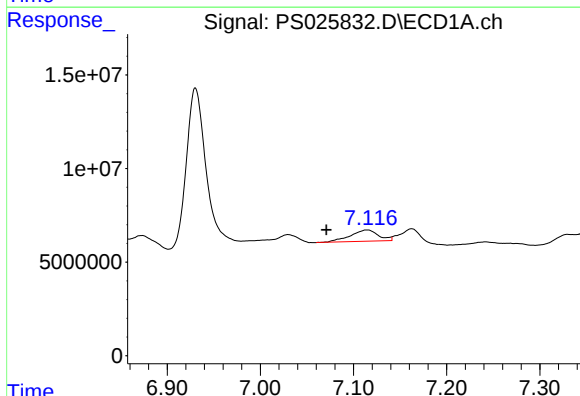
R.T.: 6.815 min
Delta R.T.: 0.053 min
Response: 25819744
Conc: 4.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



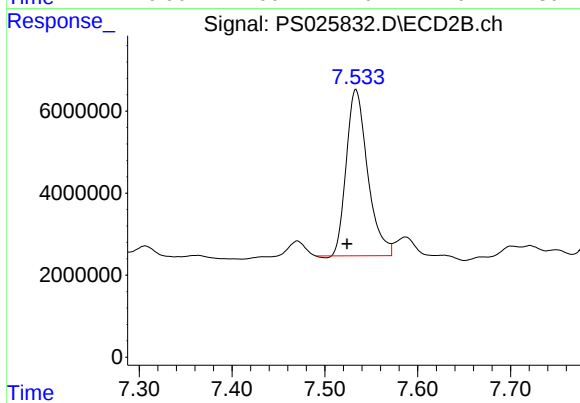
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.007 min
Response: 9261949
Conc: 2.97 ug/ml



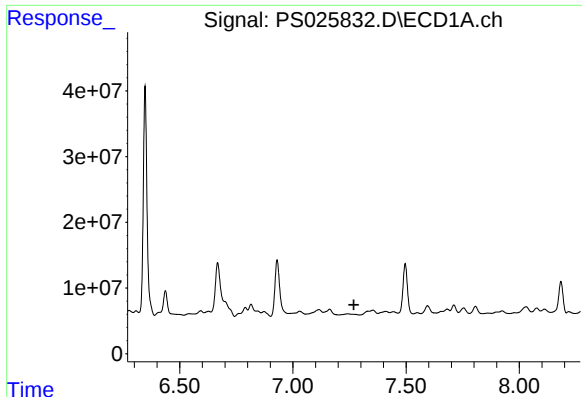
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: 0.043 min
Response: 12787502
Conc: 8.14 ng/ml



#8 DICHLORPROP

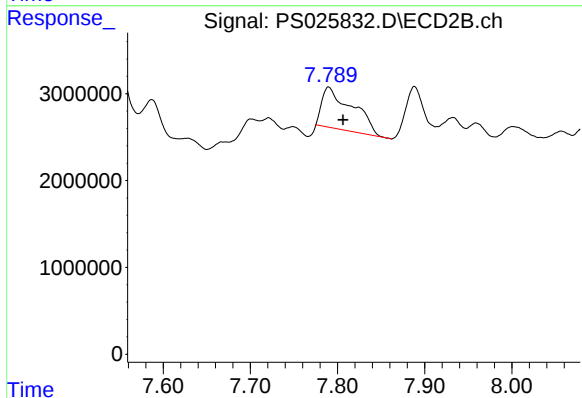
R.T.: 7.534 min
Delta R.T.: 0.010 min
Response: 64511061
Conc: 80.78 ng/ml



#9 2,4-D

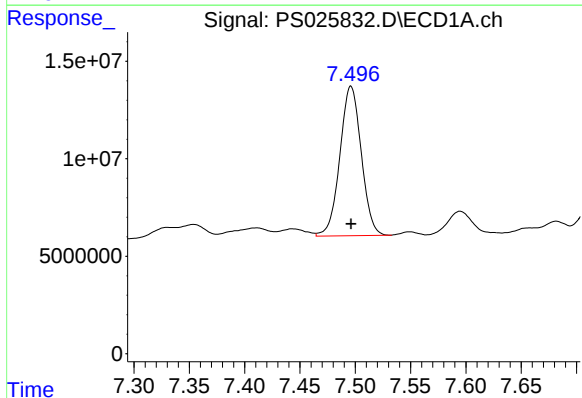
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-2



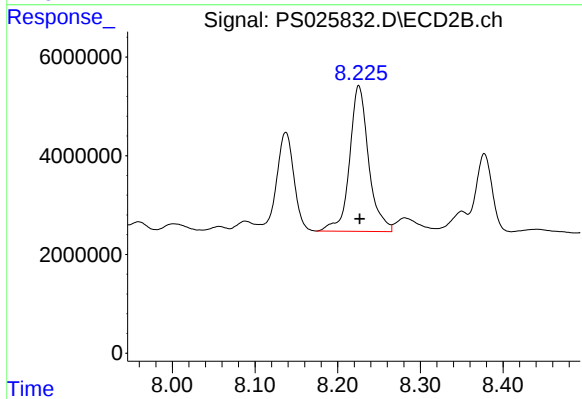
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.016 min
Response: 11490534
Conc: 13.47 ng/ml



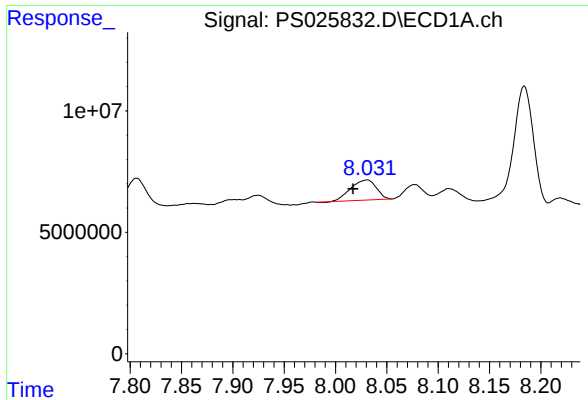
#10 Pentachlorophenol

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 103201150
Conc: 4.52 ng/ml



#10 Pentachlorophenol

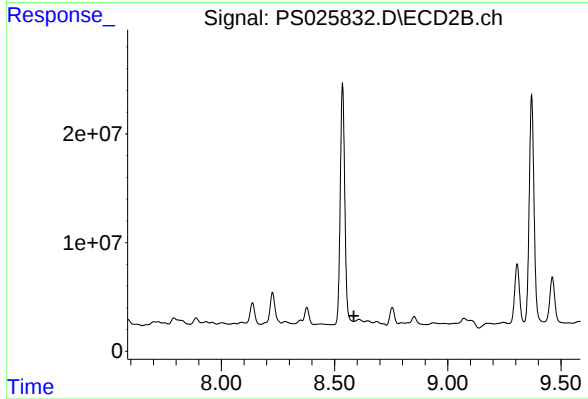
R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 47266585
Conc: 4.17 ng/ml



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

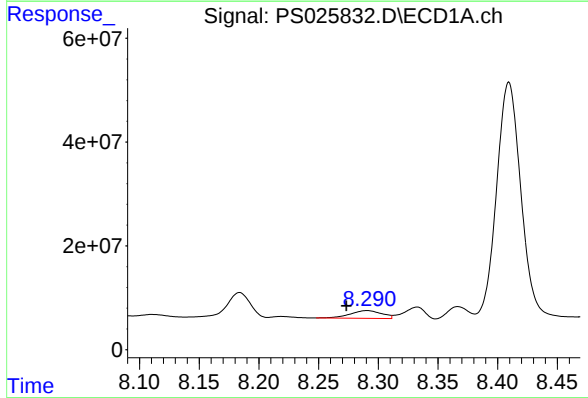
R.T.: 8.029 min
Delta R.T.: 0.012 min
Response: 14379723
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



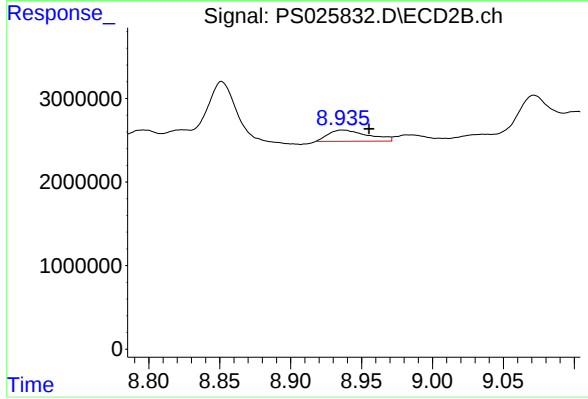
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: 0.022 min
Response: -11248527
Conc: N.D.



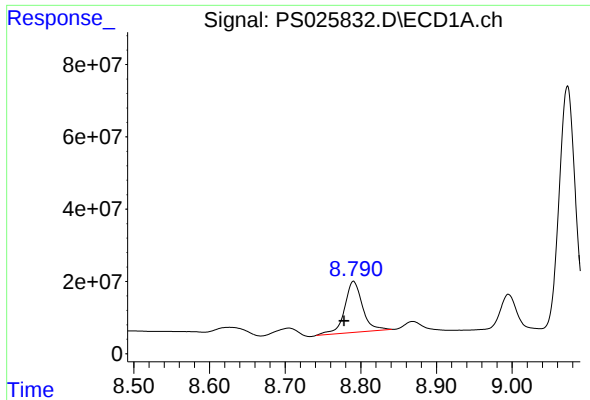
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.017 min
Response: 27602407
Conc: 2.92 ng/ml



#12 2,4,5-T

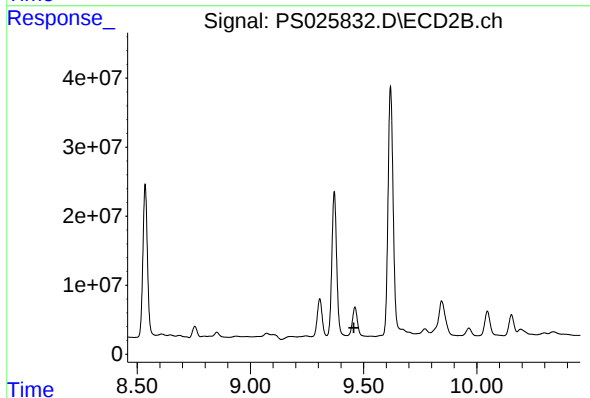
R.T.: 8.937 min
Delta R.T.: -0.018 min
Response: 2598105
Conc: N.D.



#13 2,4-DB

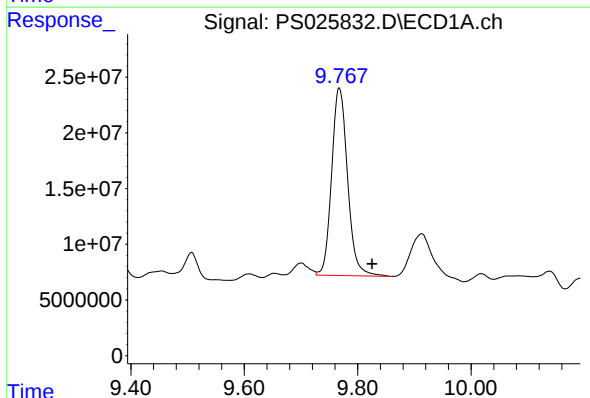
R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 232151394
Conc: 200.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



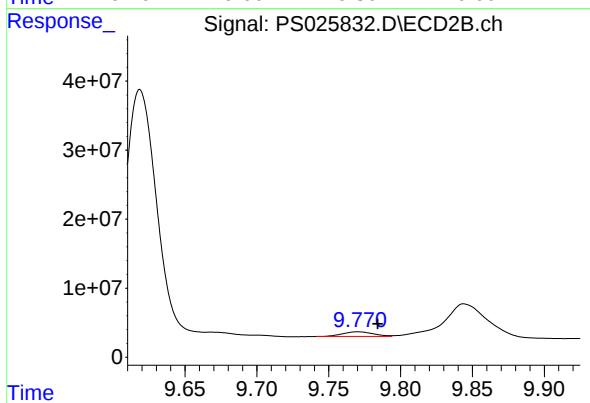
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: -116964874
Conc: N.D.



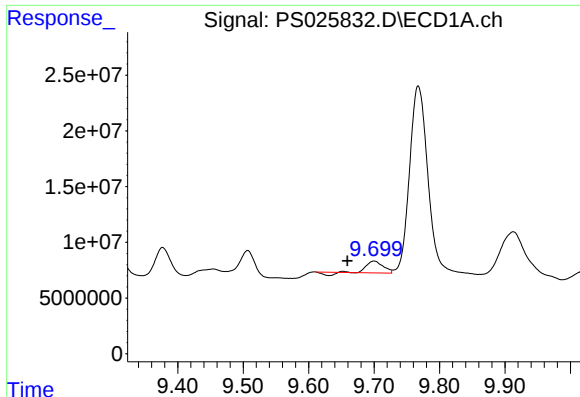
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.058 min
Response: 328342109
Conc: 48.86 ng/ml



#14 DINOSEB

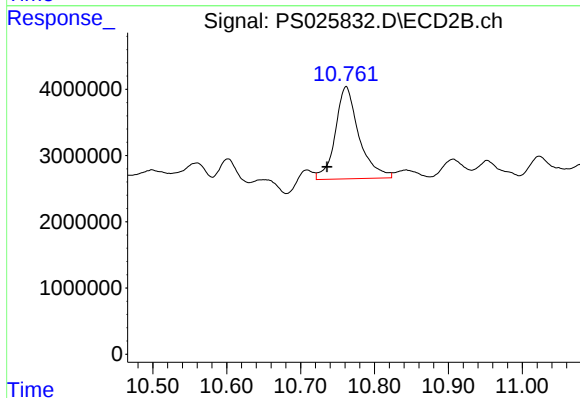
R.T.: 9.771 min
Delta R.T.: -0.014 min
Response: 9967845
Conc: 3.47 ng/ml



#15 Picloram

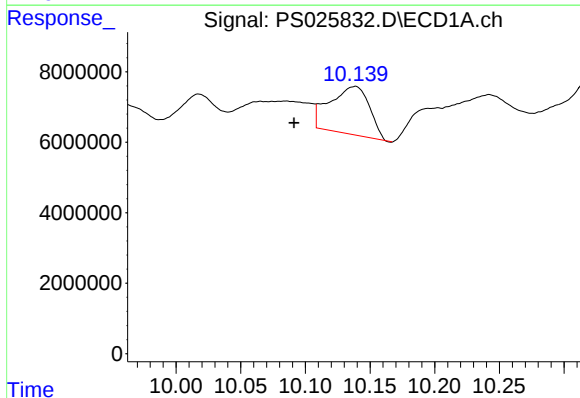
R.T.: 9.700 min
Delta R.T.: 0.041 min
Response: 15819992
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



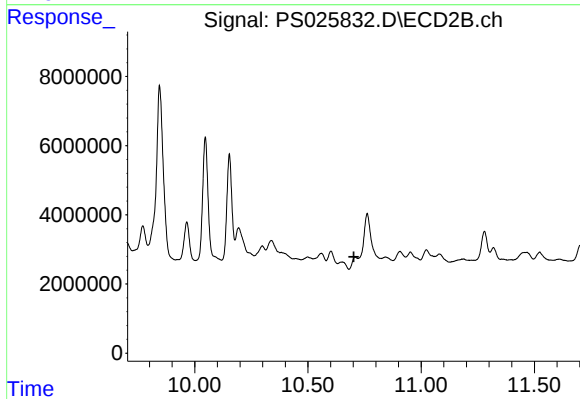
#15 Picloram

R.T.: 10.762 min
Delta R.T.: 0.026 min
Response: 30957638
Conc: 5.76 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: 0.046 min
Response: 28746026
Conc: 2.45 ng/ml



#16 DCPA

R.T.: 10.709 min
Delta R.T.: 0.006 min
Response: -698197
Conc: N.D.