

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 14:31
 Operator : AR\AJ
 Sample : N5749-15 (Sig #1); N5749-15RE (Sig #2)
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 14:49:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.408	6.842	1197.9E6	923.7E6	550.953	610.877
Target Compounds							
1) T	Dalapon	2.463	2.534	230.4E6	228.4E6	82.801	113.329 #
2) T	3,5-DICHL...	5.782	5.982	5405419	156.3E6	1.710	67.251 #
3) T	4-Nitroph...	6.222	6.421	57268386	9485169	42.390	10.788 #
6) T	MCP	6.739	7.118	37346954	7338009	5.528	1.407 #
7) T	MCPA	6.835	7.308	5935438	56998000	<MDL	7.729 #
8) T	DICHLORPROP	7.138	7.652	38466490	29326829	16.356	17.176
9) T	2,4-D	7.408f	7.918	18237038	22669267	6.429	11.148 #
10) T	Pentachlo...	7.577	8.334	15738789	3589821	<MDL	<MDL #
11) T	2,4,5-TP ...	8.069f	8.717	30583318	13039323	2.209	1.311 #
12) T	2,4,5-T	8.357	9.081	14363967	38693130	1.020	4.169 #
14) T	DINOSEB	9.941	9.940	2630016	38247194	<MDL	5.450 #
15) T	Picloram	9.779	10.935	10267722	60450955	<MDL	4.683 #
16) T	DCPA	10.209	10.865	49854613	45980971	2.638	3.840 #

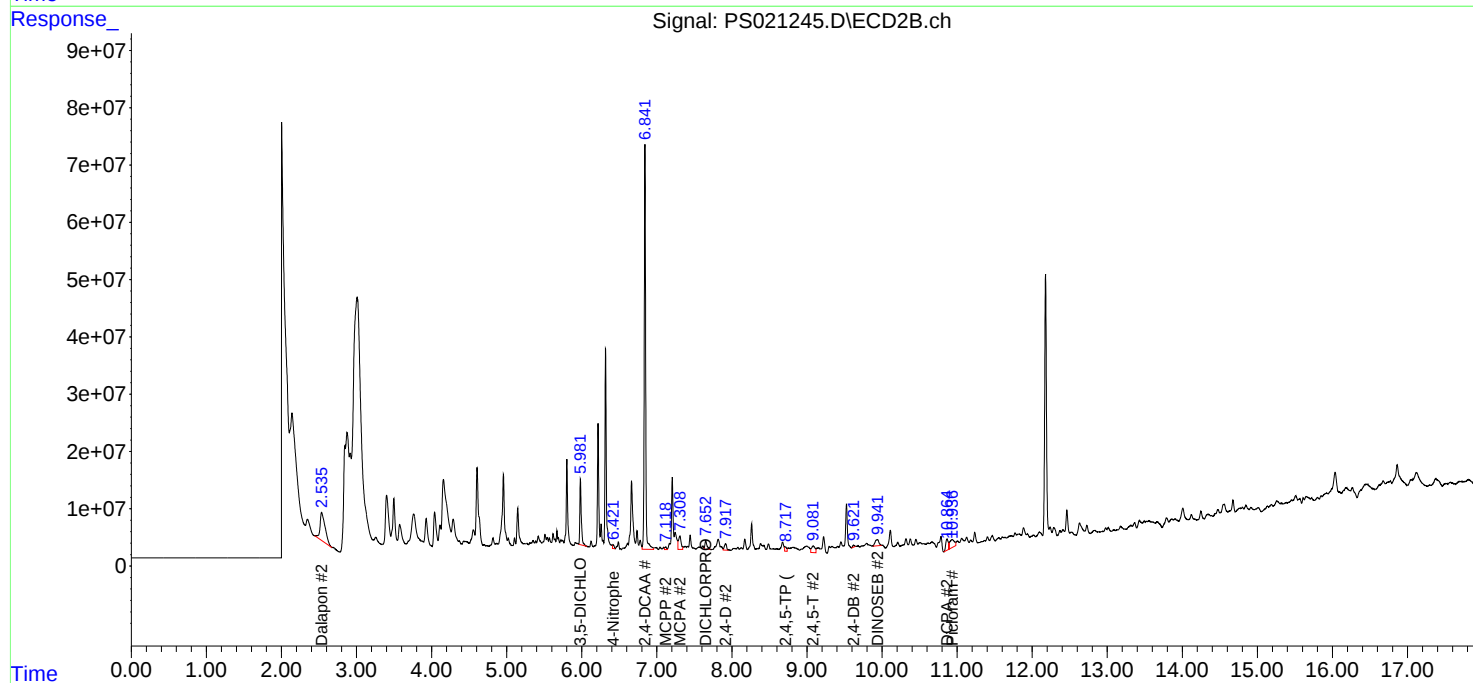
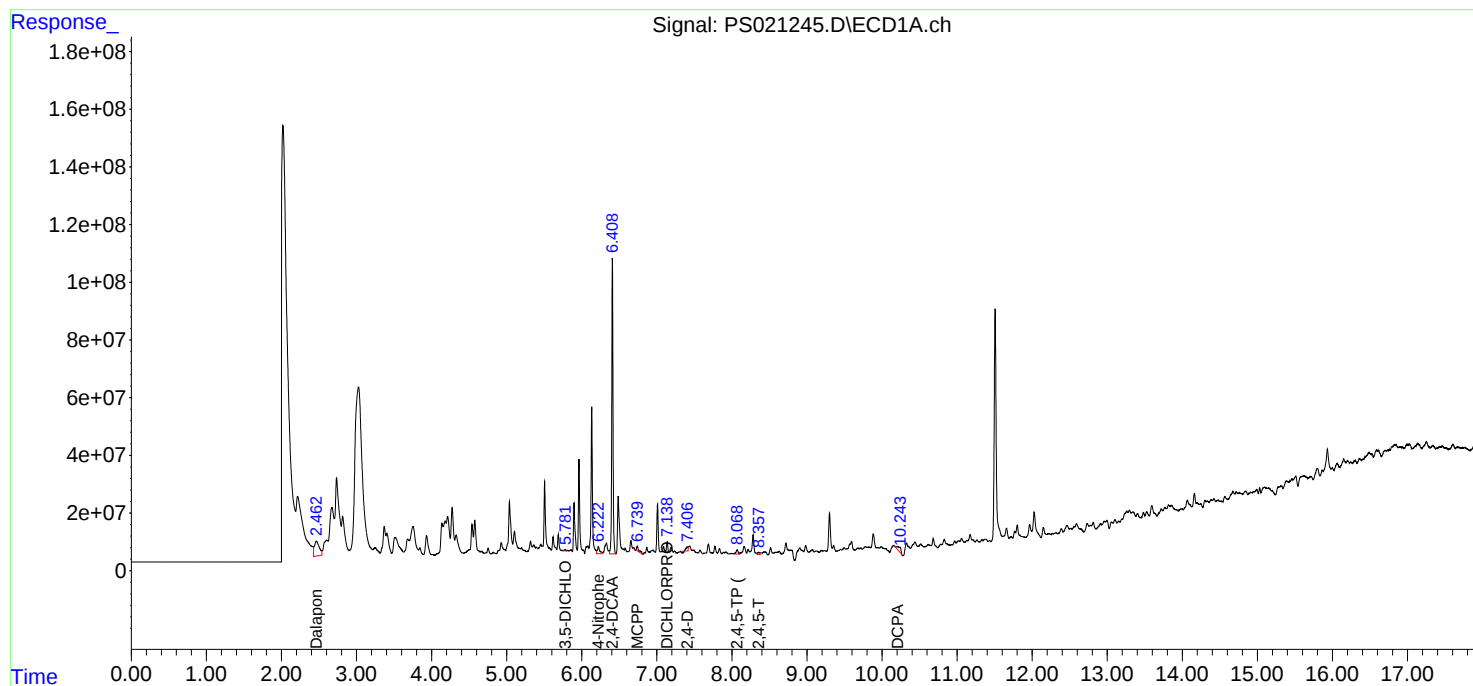
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

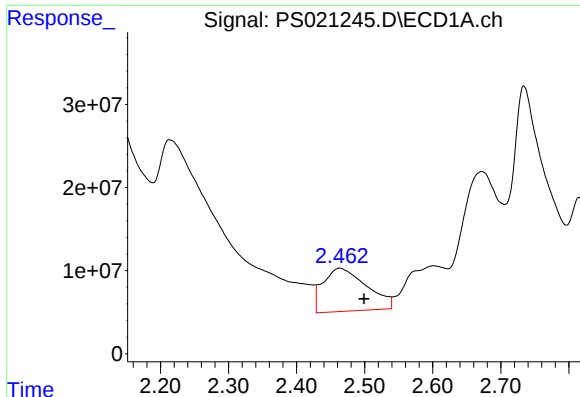
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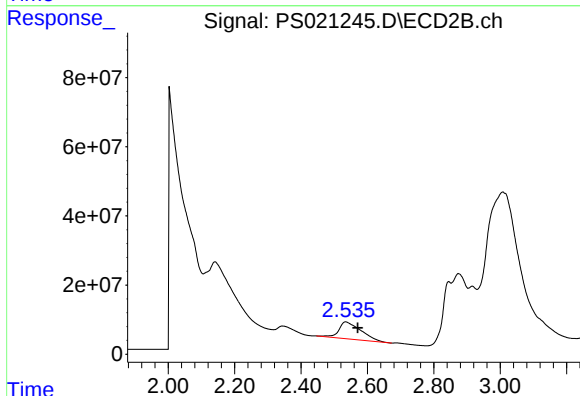




#1 Dalapon

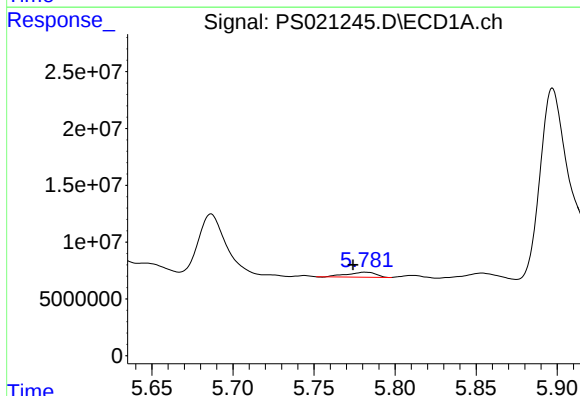
R.T.: 2.463 min
Delta R.T.: -0.036 min
Response: 230422780
Conc: 82.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



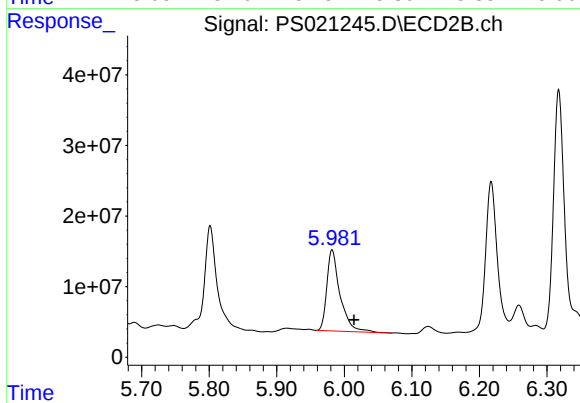
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.036 min
Response: 228429855
Conc: 113.33 ng/ml



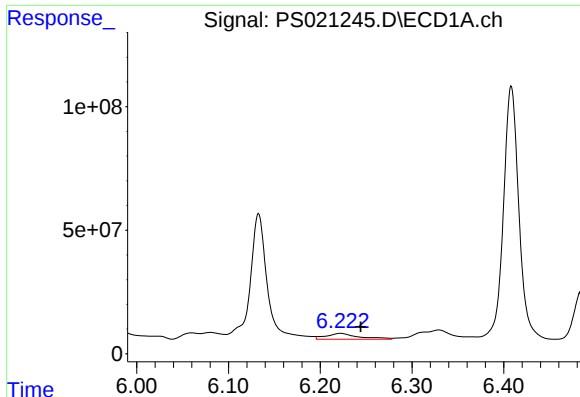
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.782 min
Delta R.T.: 0.007 min
Response: 5405419
Conc: 1.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

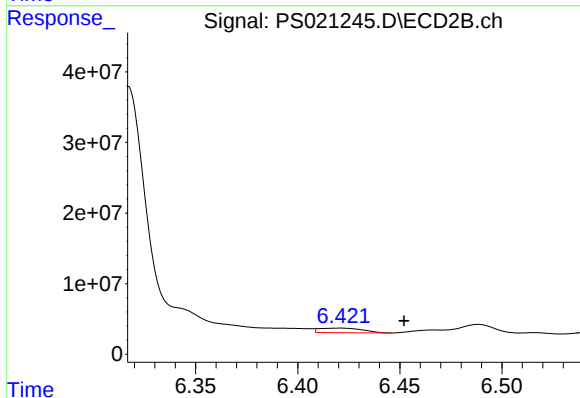
R.T.: 5.982 min
Delta R.T.: -0.032 min
Response: 156298986
Conc: 67.25 ng/ml



#3 4-Nitrophenol

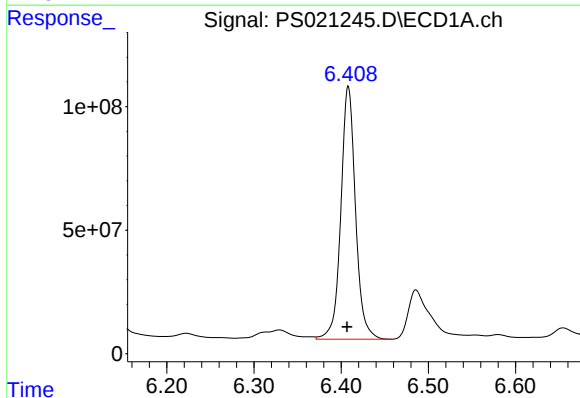
R.T.: 6.222 min
Delta R.T.: -0.022 min
Response: 57268386
Conc: 42.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



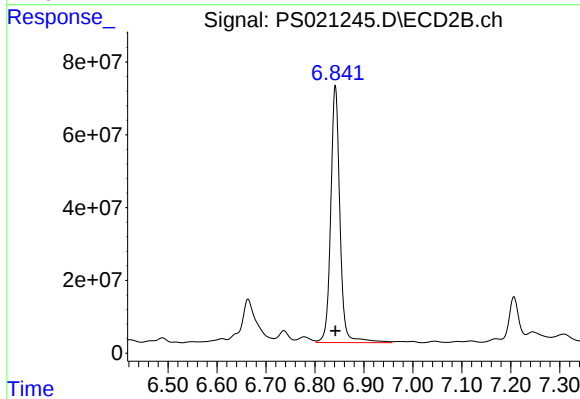
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.031 min
Response: 9485169
Conc: 10.79 ng/ml



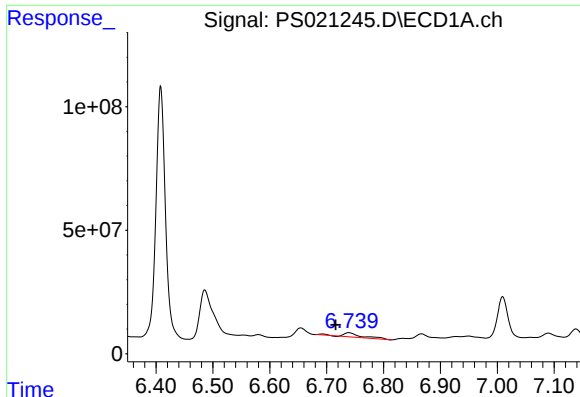
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 1197933917
Conc: 550.95 ng/ml



#4 2,4-DCAA

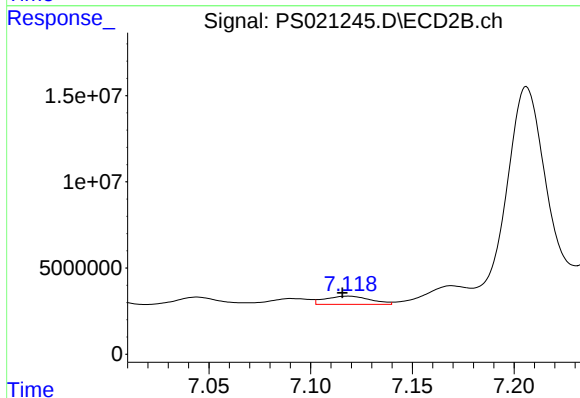
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 923717388
Conc: 610.88 ng/ml



#6 MCPP

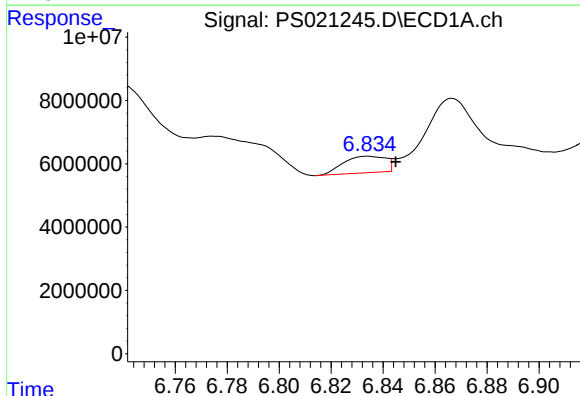
R.T.: 6.739 min
Delta R.T.: 0.023 min
Response: 37346954
Conc: 5.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



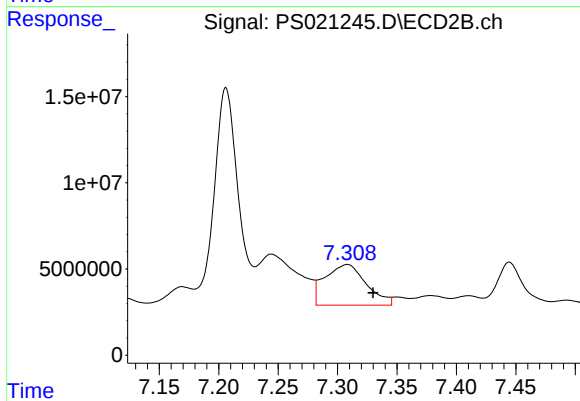
#6 MCPP

R.T.: 7.118 min
Delta R.T.: 0.003 min
Response: 7338009
Conc: 1.41 ug/ml



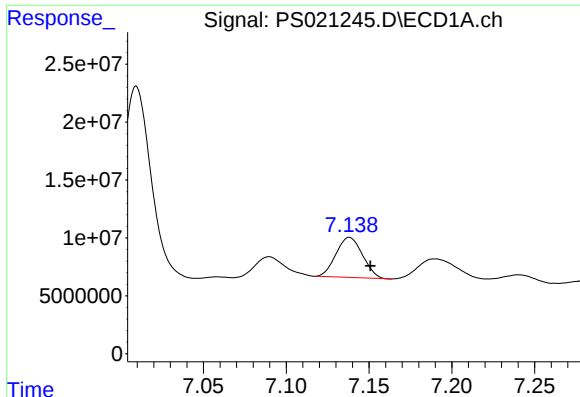
#7 MCPA

R.T.: 6.835 min
Delta R.T.: -0.010 min
Response: 5935438
Conc: N.D.



#7 MCPA

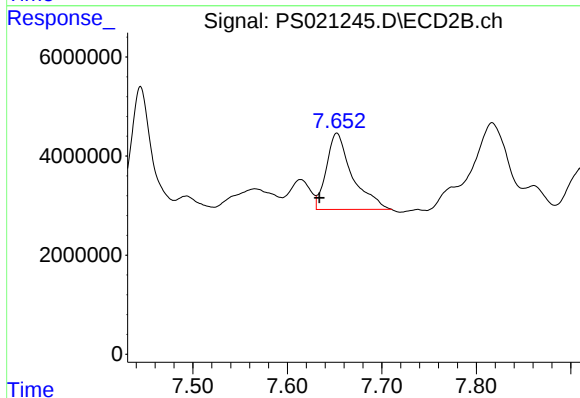
R.T.: 7.308 min
Delta R.T.: -0.021 min
Response: 56998000
Conc: 7.73 ug/ml



#8 DICHLORPROP

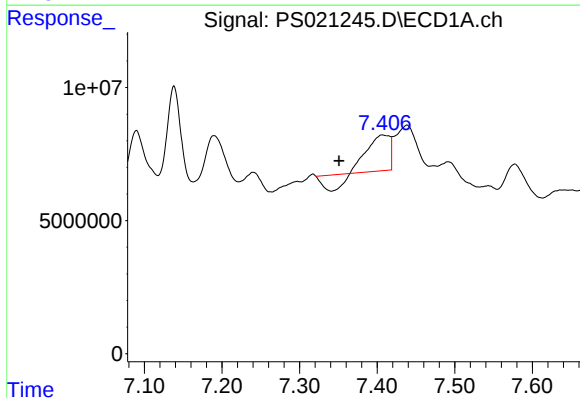
R.T.: 7.138 min
Delta R.T.: -0.013 min
Response: 38466490
Conc: 16.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



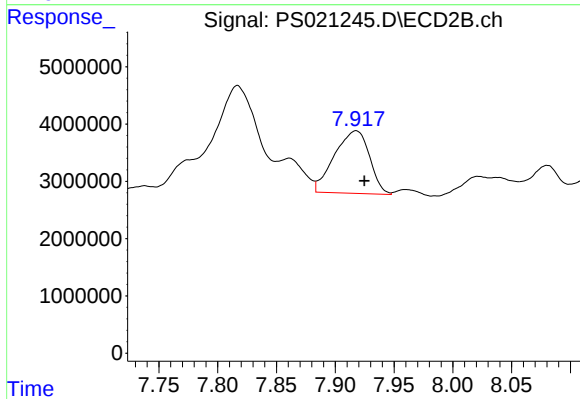
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: 0.019 min
Response: 29326829
Conc: 17.18 ng/ml



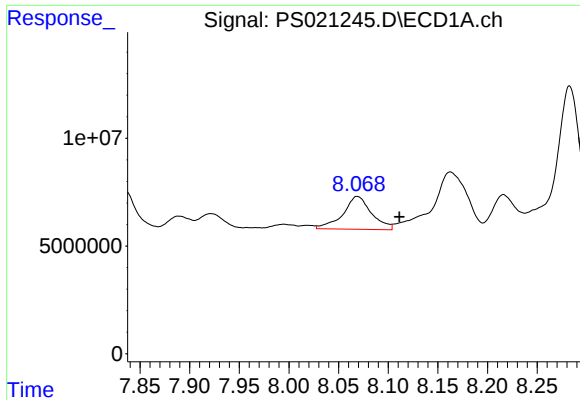
#9 2,4-D

R.T.: 7.408 min
Delta R.T.: 0.057 min
Response: 18237038
Conc: 6.43 ng/ml



#9 2,4-D

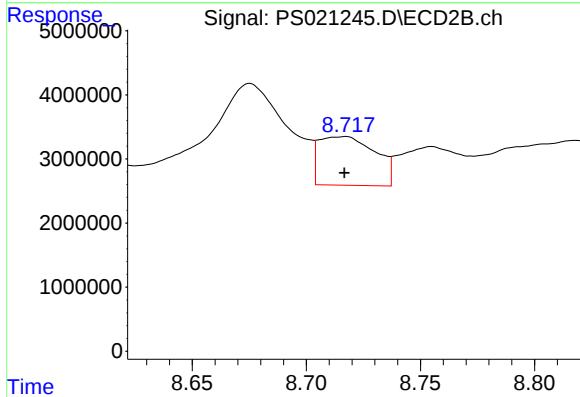
R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 22669267
Conc: 11.15 ng/ml



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

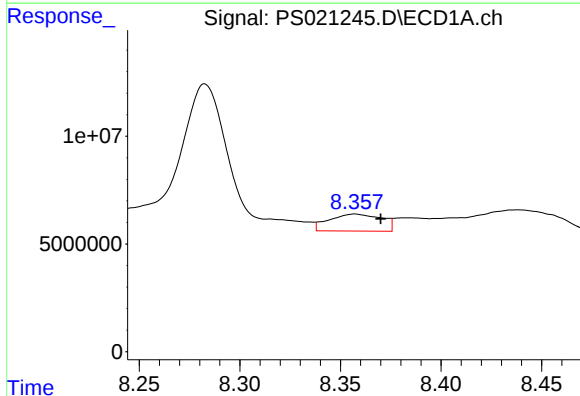
R.T.: 8.069 min
Delta R.T.: -0.042 min
Response: 30583318
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



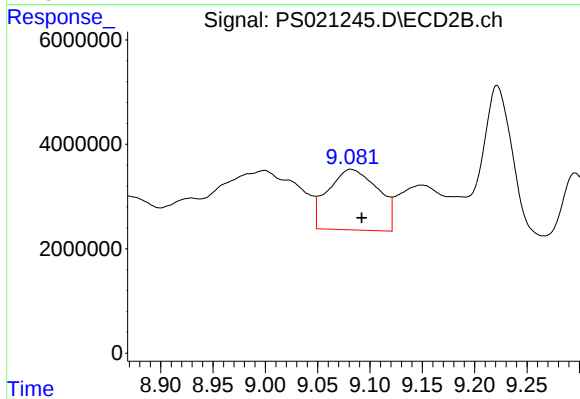
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 13039323
Conc: 1.31 ng/ml



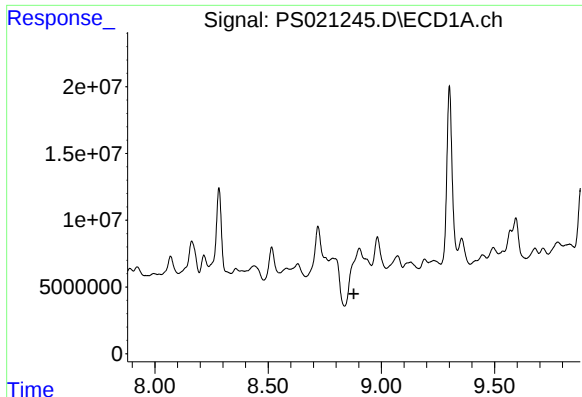
#12 2,4,5-T

R.T.: 8.357 min
Delta R.T.: -0.013 min
Response: 14363967
Conc: 1.02 ng/ml



#12 2,4,5-T

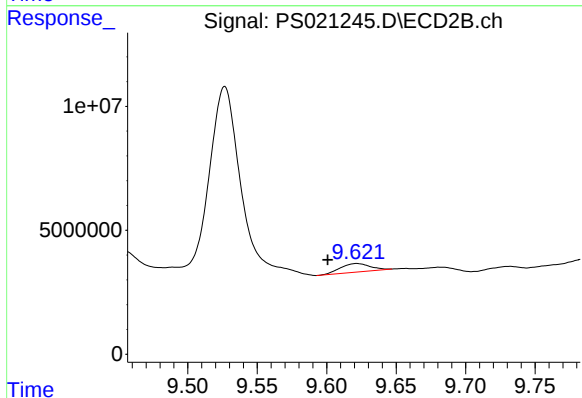
R.T.: 9.081 min
Delta R.T.: -0.011 min
Response: 38693130
Conc: 4.17 ng/ml



#13 2,4-DB

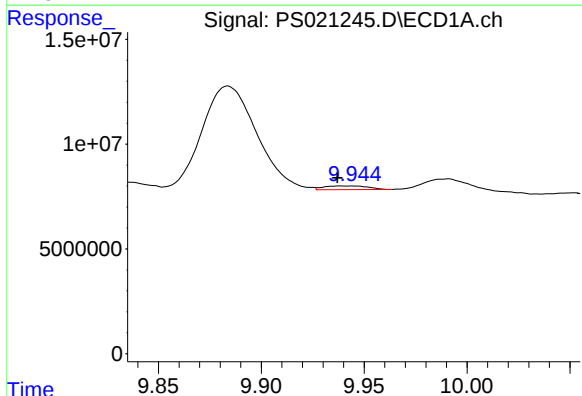
R.T.: 8.903 min
Delta R.T.: 0.024 min
Response: -81517949
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



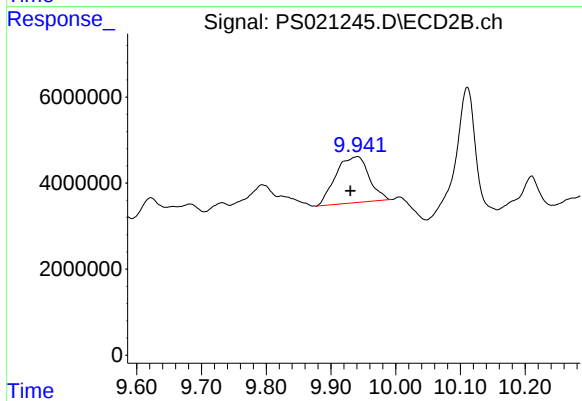
#13 2,4-DB

R.T.: 9.622 min
Delta R.T.: 0.021 min
Response: 5124404
Conc: 4.38 ng/ml



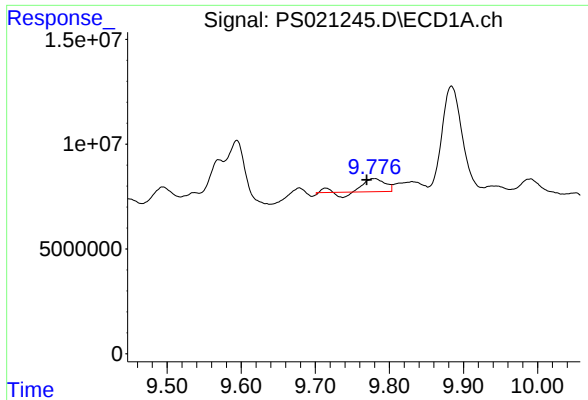
#14 DINOSEB

R.T.: 9.941 min
Delta R.T.: 0.004 min
Response: 2630016
Conc: N.D.



#14 DINOSEB

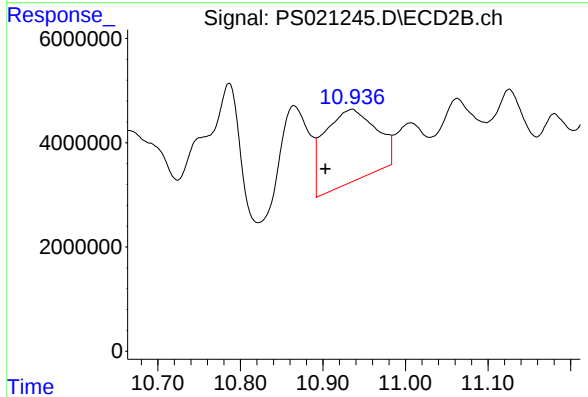
R.T.: 9.940 min
Delta R.T.: 0.010 min
Response: 38247194
Conc: 5.45 ng/ml



#15 Picloram

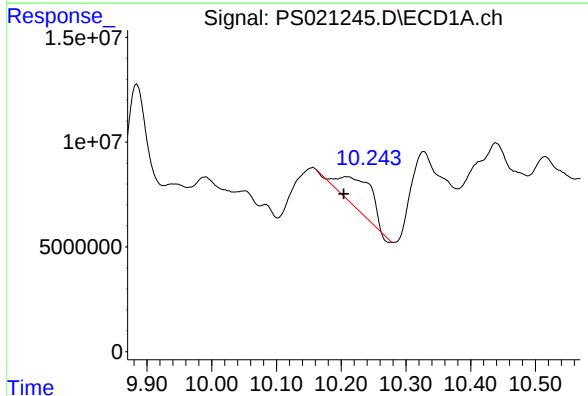
R.T.: 9.779 min
Delta R.T.: 0.010 min
Response: 10267722
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



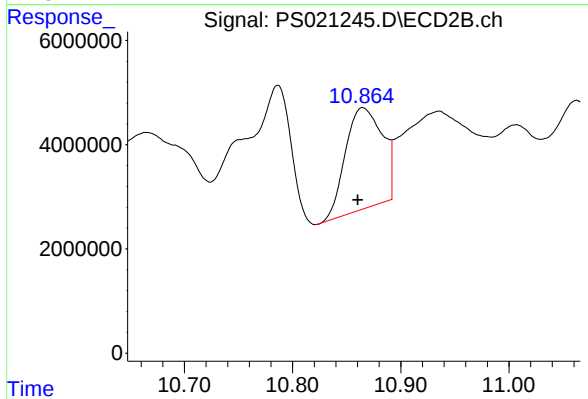
#15 Picloram

R.T.: 10.935 min
Delta R.T.: 0.032 min
Response: 60450955
Conc: 4.68 ng/ml



#16 DCPA

R.T.: 10.209 min
Delta R.T.: 0.005 min
Response: 49854613
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.005 min
Response: 45980971
Conc: 3.84 ng/ml