

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 12:26
 Operator : AR\AJ
 Sample : N5749-15
 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 14:02:47 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 x 0.5 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	6.405	6.840	1511.8E6	1175.9E6	695.287	777.656
Target Compounds							
1) T	Dalapon	2.462	2.534	316.5E6	359.1E6	113.738	178.146 #
2) T	3,5-DICHL...	5.779	5.981	8548692	200.3E6	2.704	86.165 #
3) T	4-Nitroph...	6.220	6.466	71432118	4024002	52.874	4.577 #
5) T	DICAMBA	6.551	6.999	-2804936	5232535	N.D.	<MDL
6) T	MCPD	6.735	7.118	33830782	5978591	5.008	1.146 #
7) T	MCPA	6.831	7.307	8732319	76501130	<MDL	10.373 #
8) T	DICHLORPROP	7.134	7.651	45142717	37137139	19.195	21.751
9) T	2,4-D	0.000	7.919	0	37855267	N.D.	18.615
10) T	Pentachlo...	7.573	8.331	19954073	4861363	<MDL	<MDL #
11) T	2,4,5-TP ...	8.066f	8.711	40327470	15472609	2.912	1.555 #
12) T	2,4,5-T	8.354	9.079	25660402	42943898	1.823	4.627 #
14) T	DINOSEB	9.937	9.939	3518080	49511446	<MDL	7.056 #
15) T	Picloram	9.776	10.929	11821682	77302165	<MDL	5.988 #
16) T	DCPA	10.204	10.863	67583647	53831573	3.575	4.496 #

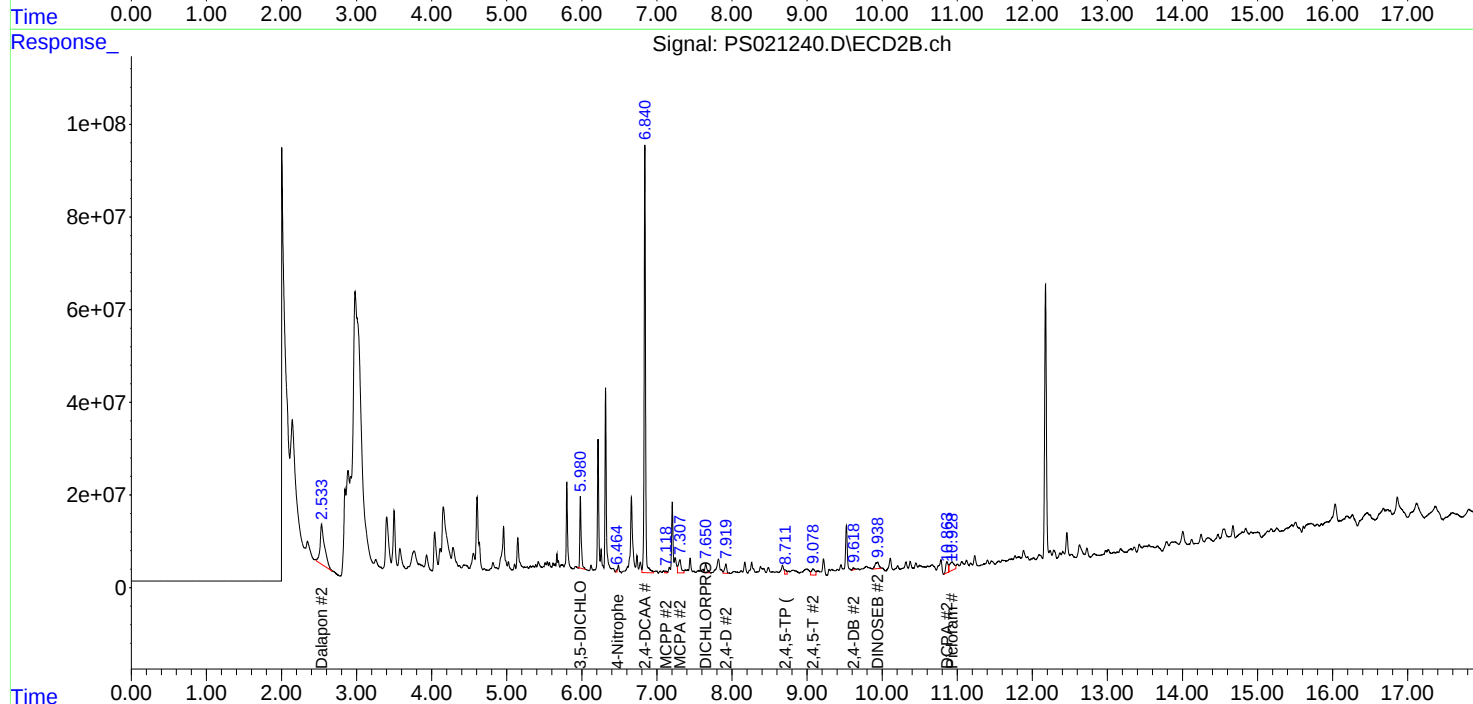
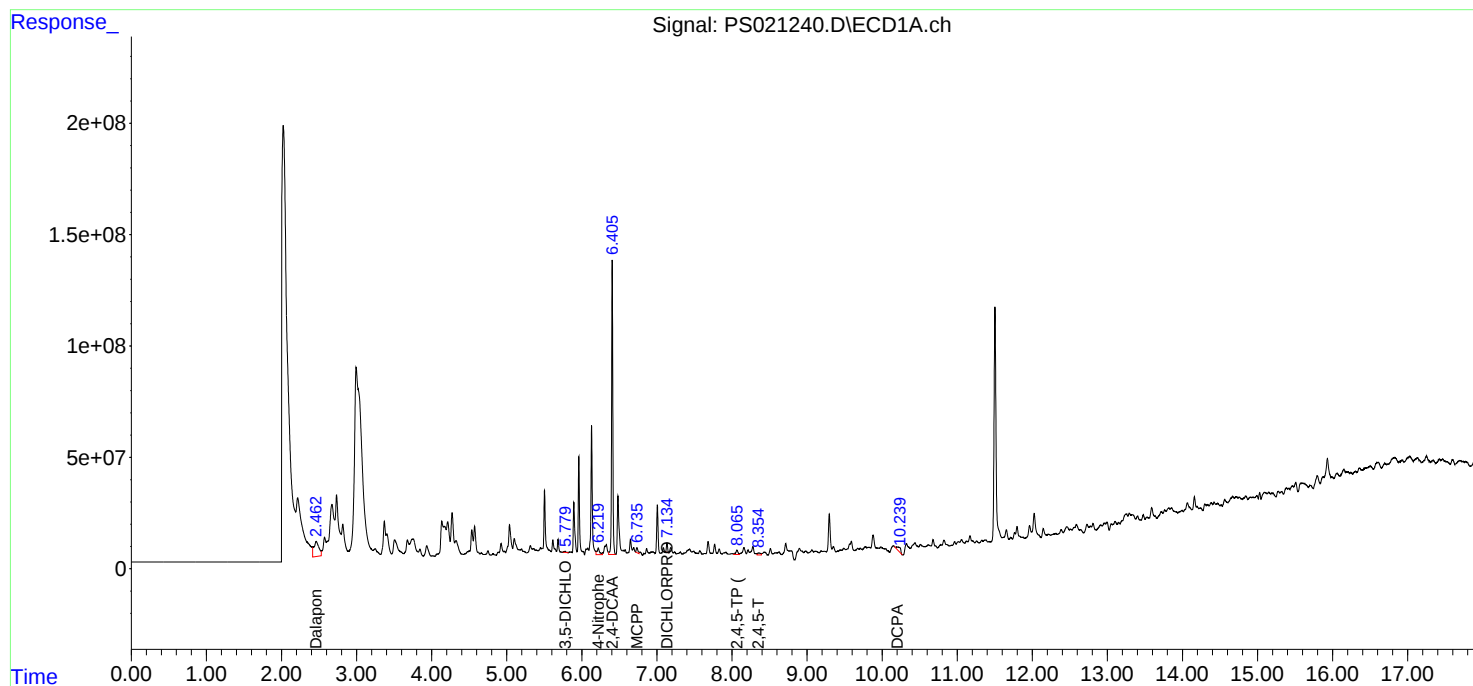
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

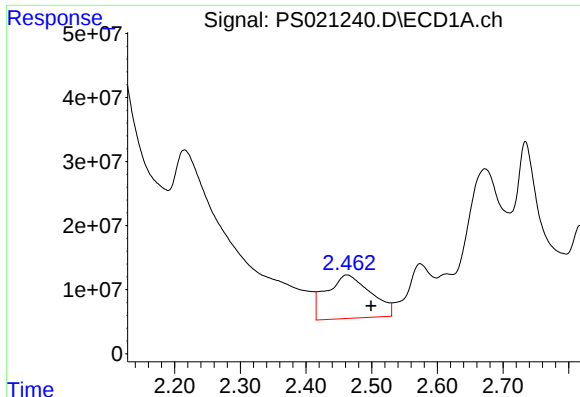
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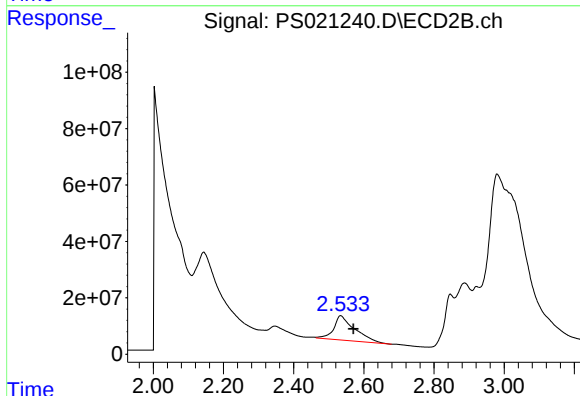




#1 Dalapon

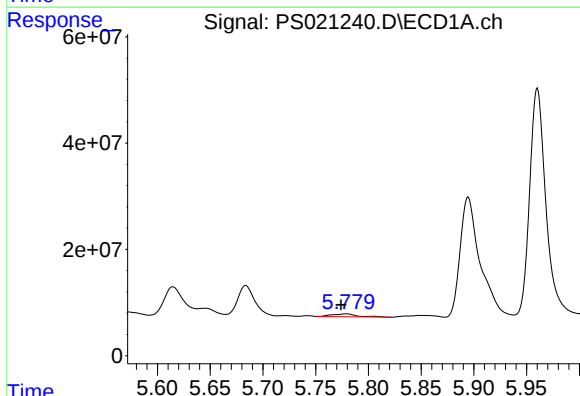
R.T.: 2.462 min
Delta R.T.: -0.037 min
Response: 316516015
Conc: 113.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



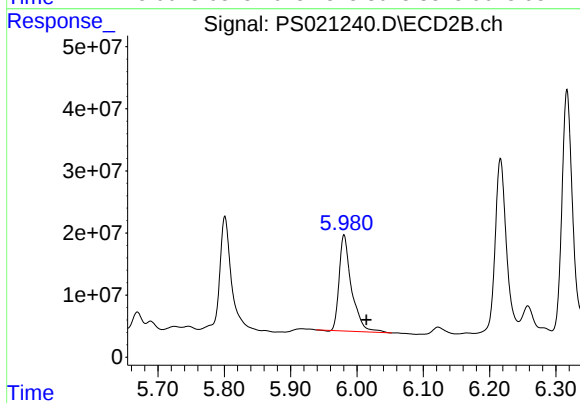
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.037 min
Response: 359077859
Conc: 178.15 ng/ml



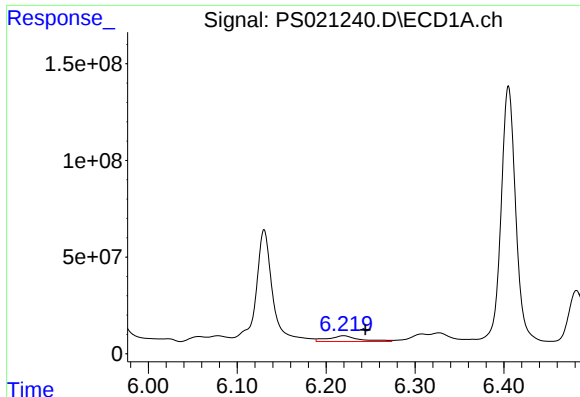
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.779 min
Delta R.T.: 0.005 min
Response: 8548692
Conc: 2.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

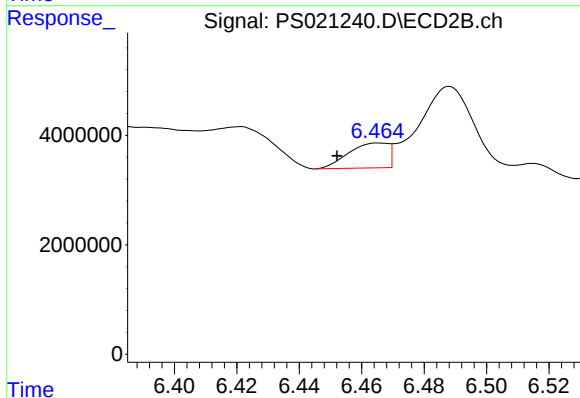
R.T.: 5.981 min
Delta R.T.: -0.034 min
Response: 200257298
Conc: 86.16 ng/ml



#3 4-Nitrophenol

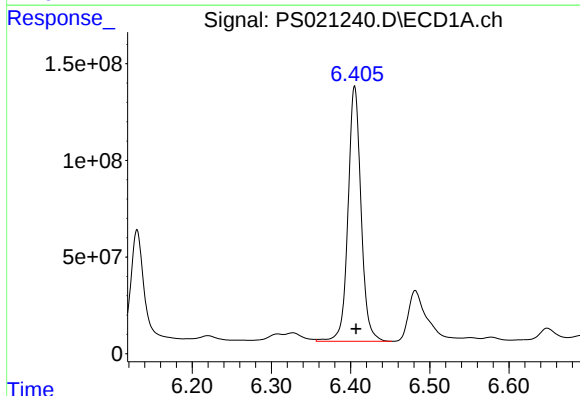
R.T.: 6.220 min
Delta R.T.: -0.024 min
Response: 71432118
Conc: 52.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



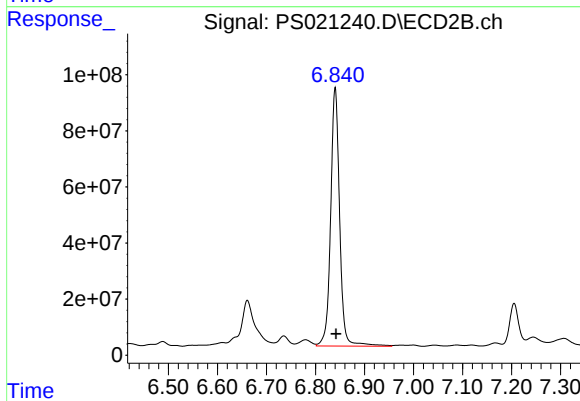
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: 0.014 min
Response: 4024002
Conc: 4.58 ng/ml



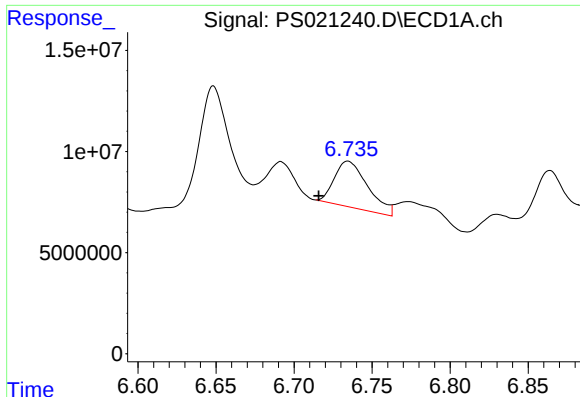
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 1511758089
Conc: 695.29 ng/ml



#4 2,4-DCAA

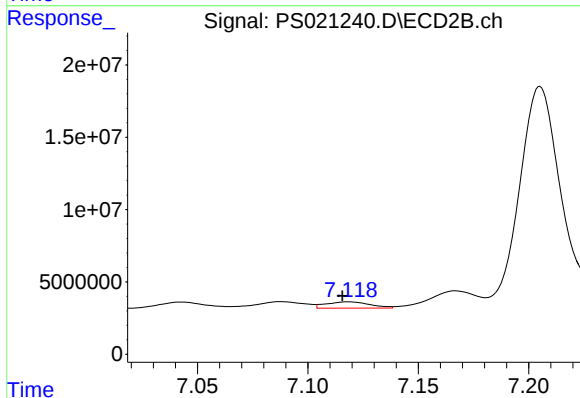
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 1175906759
Conc: 777.66 ng/ml



#6 MCPP

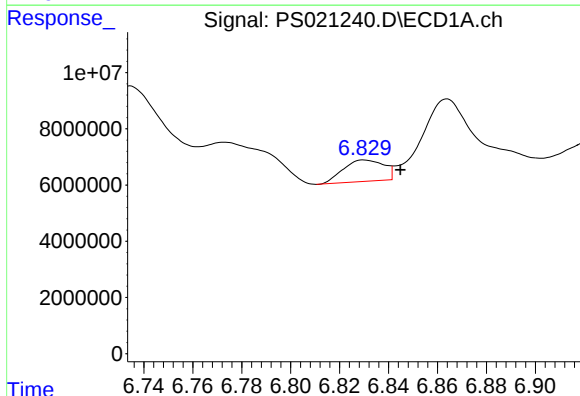
R.T.: 6.735 min
Delta R.T.: 0.019 min
Response: 33830782
Conc: 5.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



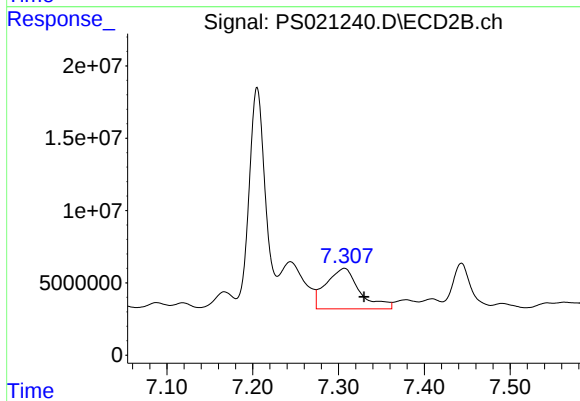
#6 MCPP

R.T.: 7.118 min
Delta R.T.: 0.003 min
Response: 5978591
Conc: 1.15 ug/ml



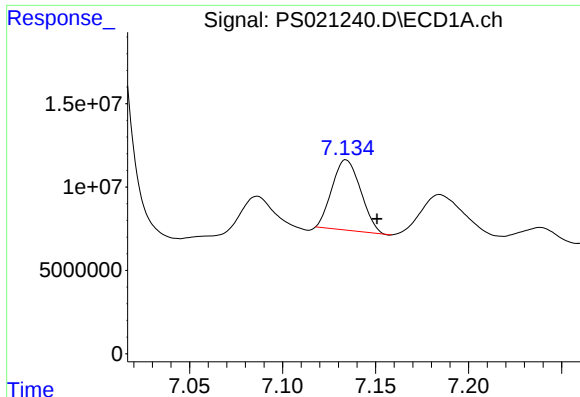
#7 MCPA

R.T.: 6.831 min
Delta R.T.: -0.014 min
Response: 8732319
Conc: N.D.



#7 MCPA

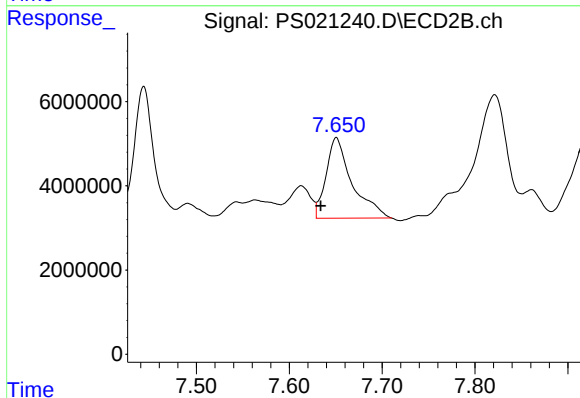
R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 76501130
Conc: 10.37 ug/ml



#8 DICHLORPROP

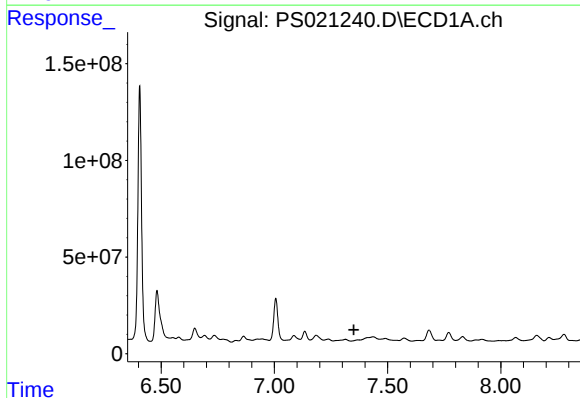
R.T.: 7.134 min
Delta R.T.: -0.017 min
Response: 45142717
Conc: 19.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



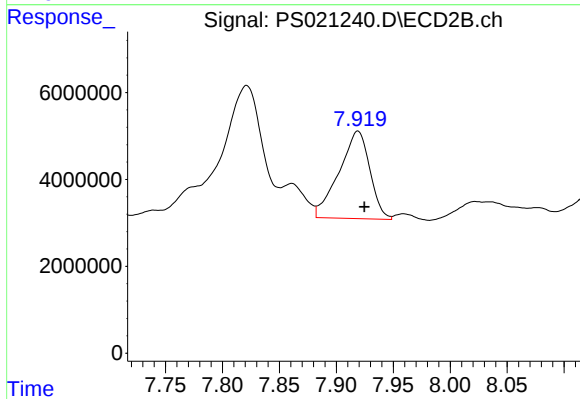
#8 DICHLORPROP

R.T.: 7.651 min
Delta R.T.: 0.017 min
Response: 37137139
Conc: 21.75 ng/ml



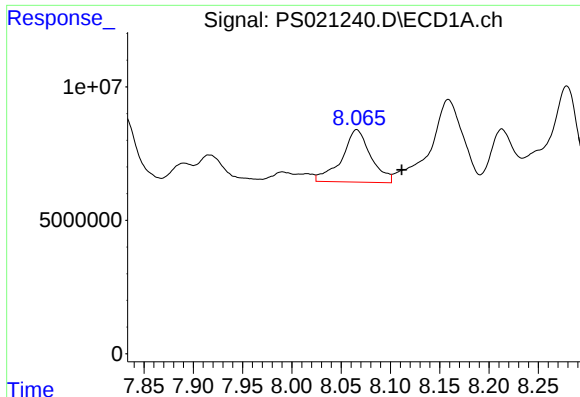
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



#9 2,4-D

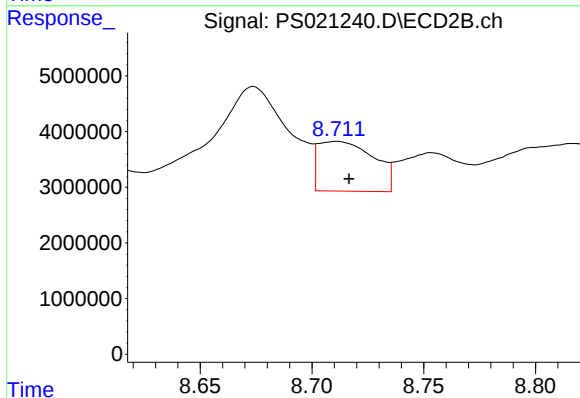
R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 37855267
Conc: 18.62 ng/ml



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

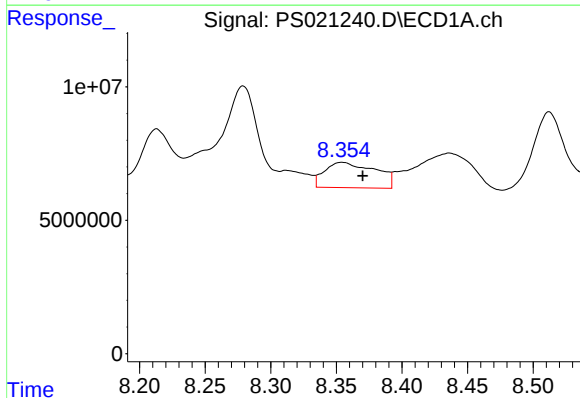
R.T.: 8.066 min
Delta R.T.: -0.046 min
Response: 40327470
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



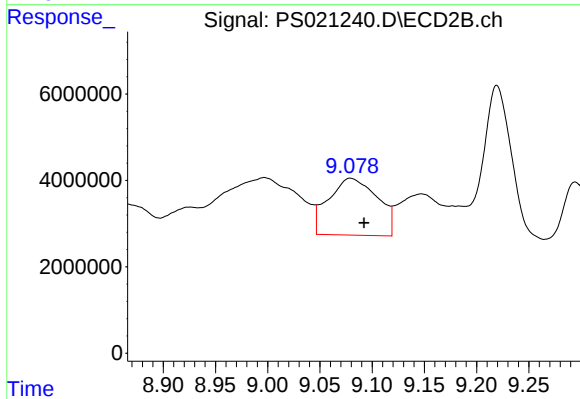
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: -0.005 min
Response: 15472609
Conc: 1.56 ng/ml



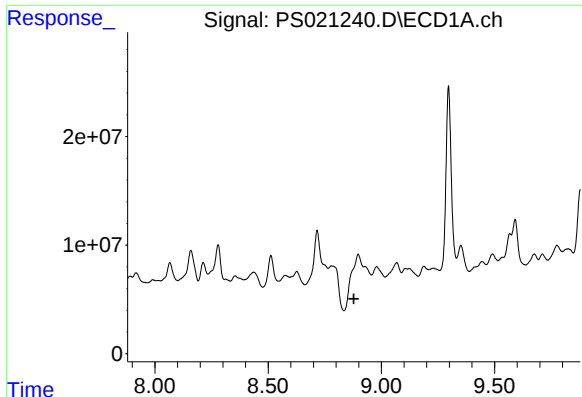
#12 2,4,5-T

R.T.: 8.354 min
Delta R.T.: -0.016 min
Response: 25660402
Conc: 1.82 ng/ml



#12 2,4,5-T

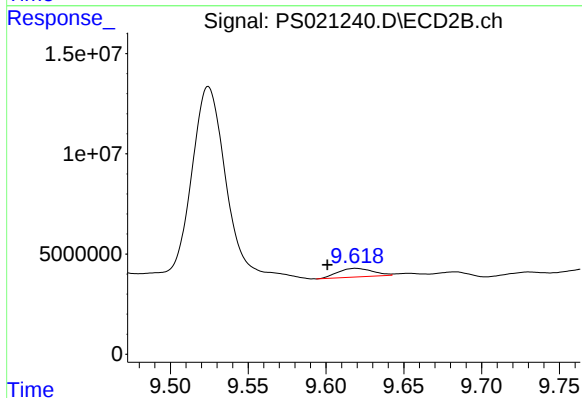
R.T.: 9.079 min
Delta R.T.: -0.013 min
Response: 42943898
Conc: 4.63 ng/ml



#13 2,4-DB

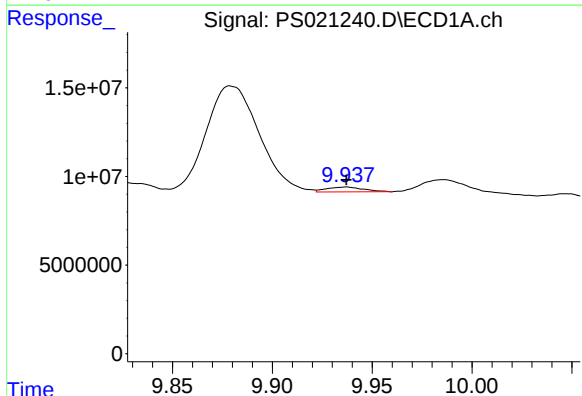
R.T.: 8.898 min
Delta R.T.: 0.019 min
Response: -74881542
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



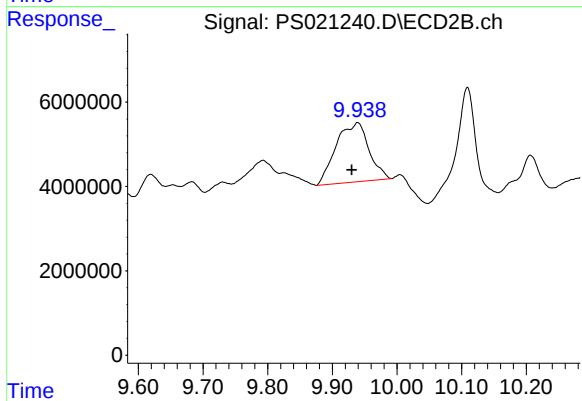
#13 2,4-DB

R.T.: 9.619 min
Delta R.T.: 0.018 min
Response: 6746270
Conc: 5.76 ng/ml



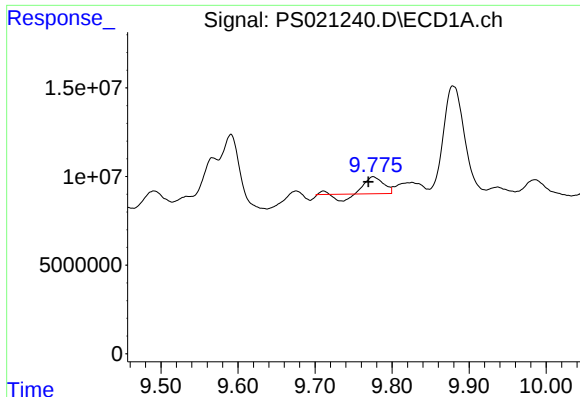
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 3518080
Conc: N.D.



#14 DINOSEB

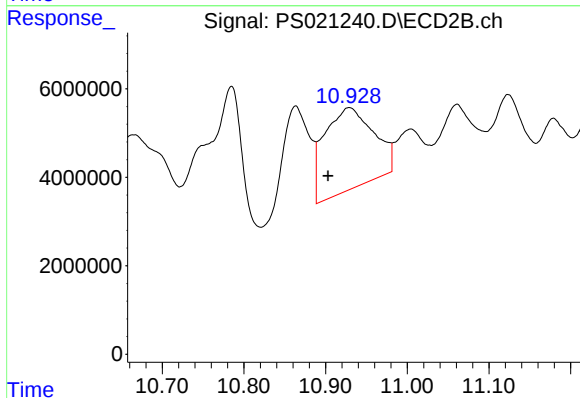
R.T.: 9.939 min
Delta R.T.: 0.009 min
Response: 49511446
Conc: 7.06 ng/ml



#15 Picloram

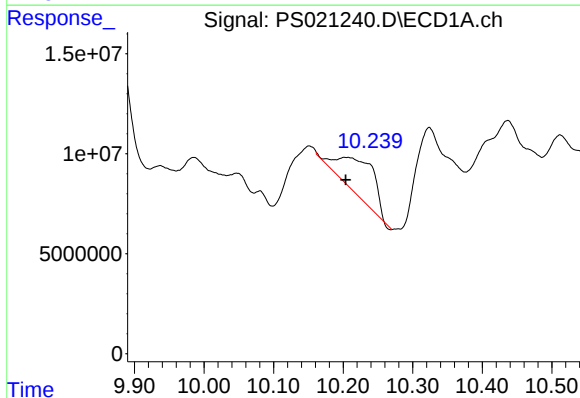
R.T.: 9.776 min
Delta R.T.: 0.006 min
Response: 11821682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



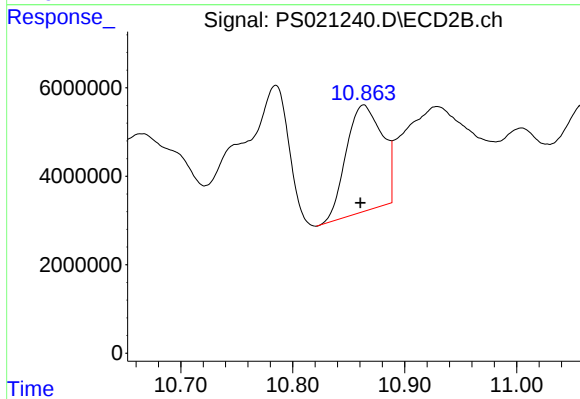
#15 Picloram

R.T.: 10.929 min
Delta R.T.: 0.026 min
Response: 77302165
Conc: 5.99 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 67583647
Conc: 3.58 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: 0.003 min
Response: 53831573
Conc: 4.50 ng/ml