

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 12:13
 Operator : AR\AJ
 Sample : N5812-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:01:06 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	6.409	6.842	1030.0E6	713.6E6	473.723	471.943
Target Compounds							
1) T	Dalapon	2.465	2.536	301.5E6	153.8E6	108.345	76.326 #
2) T	3,5-DICHL...	5.738	5.991	2936643	3657444	<MDL	1.574 #
3) T	4-Nitroph...	6.243	0.000	27363679	0	20.254	N.D. #
5) T	DICAMBA	6.576	7.001	2288703	7665623	<MDL	1.114 #
6) T	MCPD	6.761f	7.116	33439048	5965338	4.950	1.144 #
7) T	MCPA	6.862	7.307	26881739	28416626	2.797	3.853 #
8) T	DICHLORPROP	7.130	7.667	5254943	62688483	2.234	36.716 #
9) T	2,4-D	7.349	7.916	-737472	13287527	N.D.	6.534
10) T	Pentachlo...	7.581	8.357	7965141	3310798	<MDL	<MDL #
11) T	2,4,5-TP ...	8.104	8.720	3435318	13175579	<MDL	1.324 #
12) T	2,4,5-T	8.344	9.105	40725805	8201440	2.893	<MDL #
13) T	2,4-DB	8.866	9.612	20093564	2047992	8.791	1.749 #
14) T	DINOSEB	9.904	9.971f	30227135	6841236	2.635	<MDL #
15) T	Picloram	9.784	10.915	7253800	12635944	<MDL	<MDL #
16) T	DCPA	10.200	10.859	52447599	24320178	2.775	2.031 #

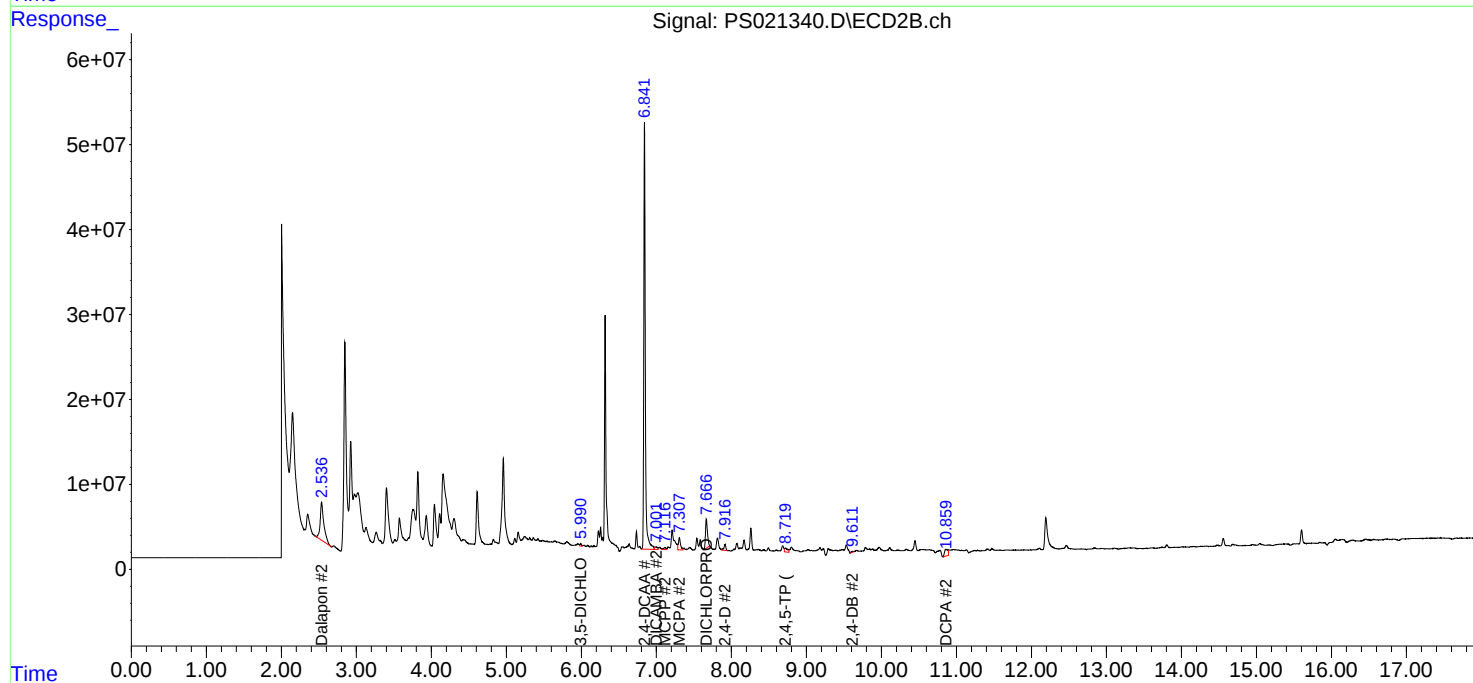
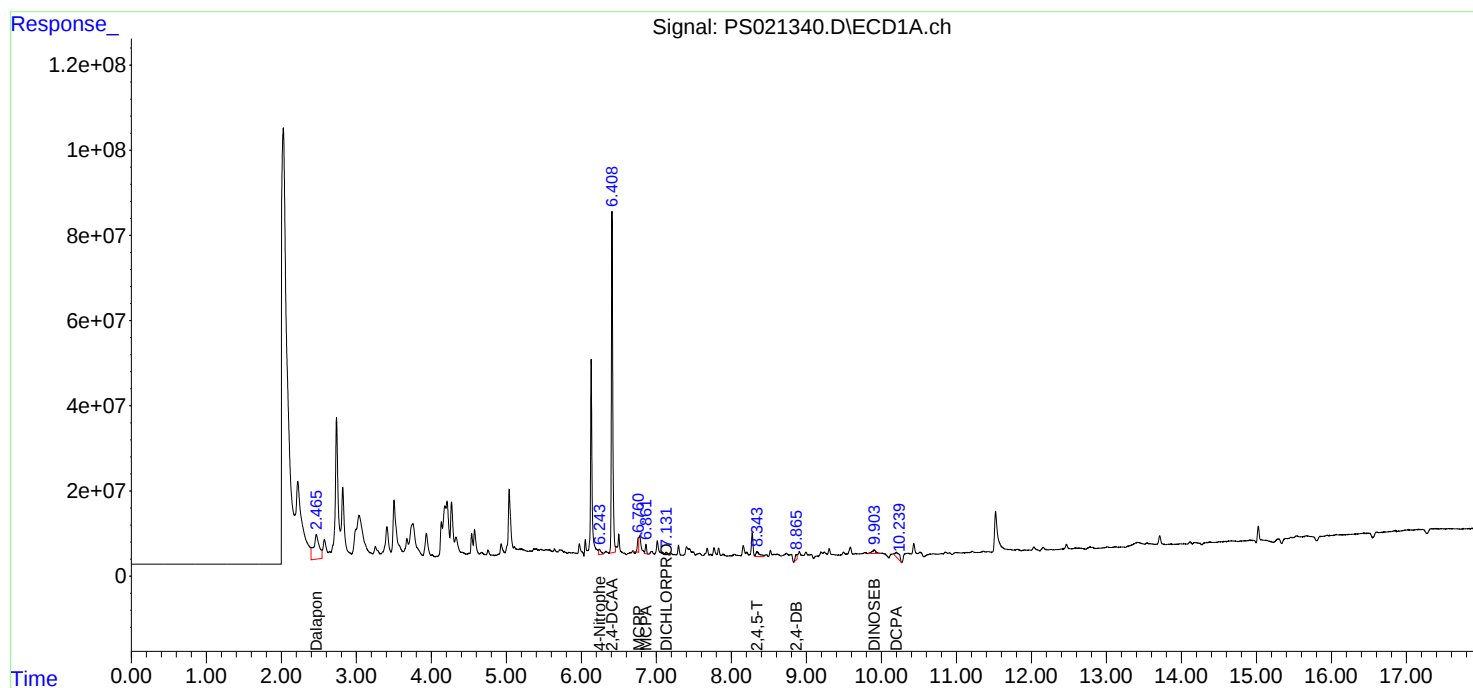
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

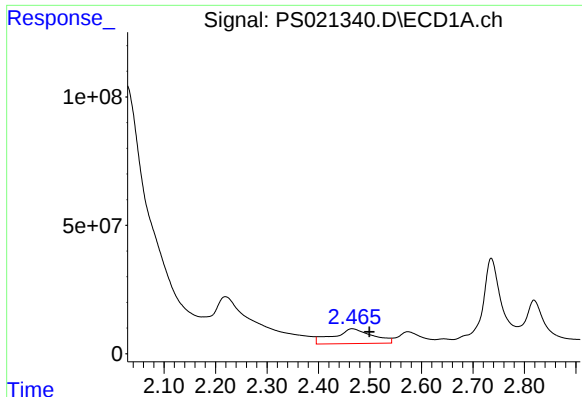
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Quant Time: Dec 06 13:01:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

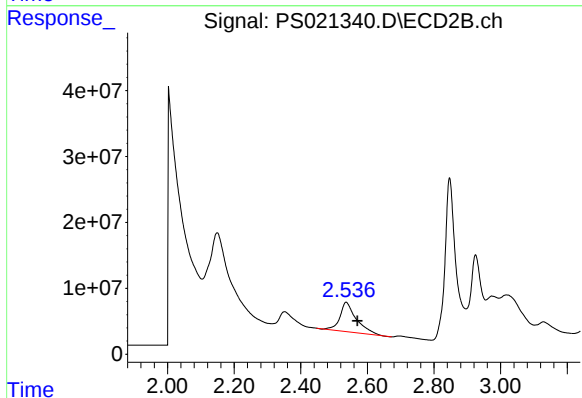




#1 Dalapon

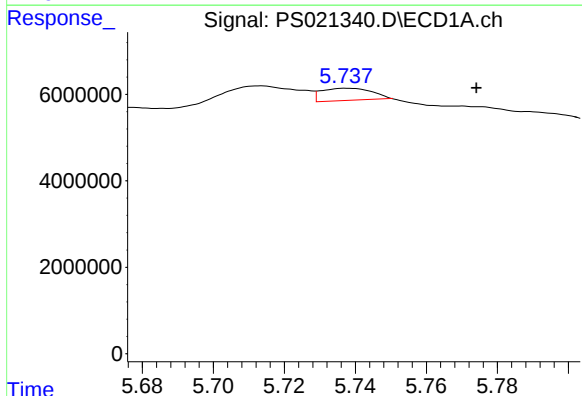
R.T.: 2.465 min
Delta R.T.: -0.034 min
Response: 301508305
Conc: 108.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



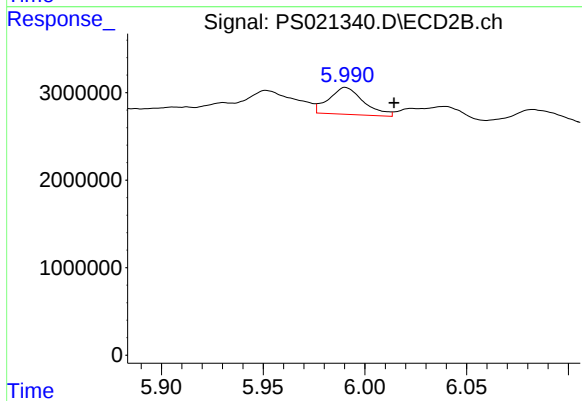
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.035 min
Response: 153846181
Conc: 76.33 ng/ml



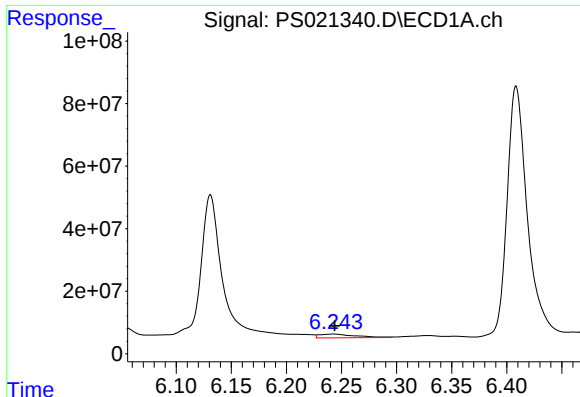
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.036 min
Response: 2936643
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

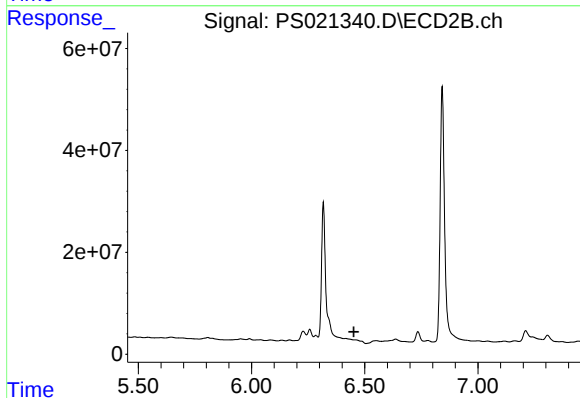
R.T.: 5.991 min
Delta R.T.: -0.024 min
Response: 3657444
Conc: 1.57 ng/ml



#3 4-Nitrophenol

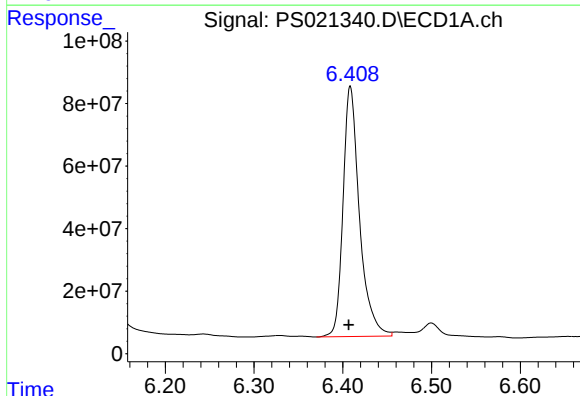
R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 27363679
Conc: 20.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



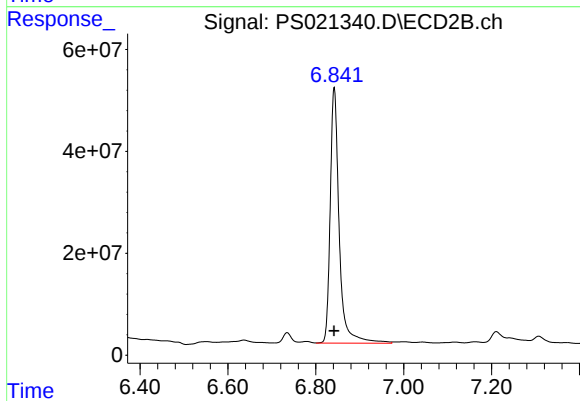
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



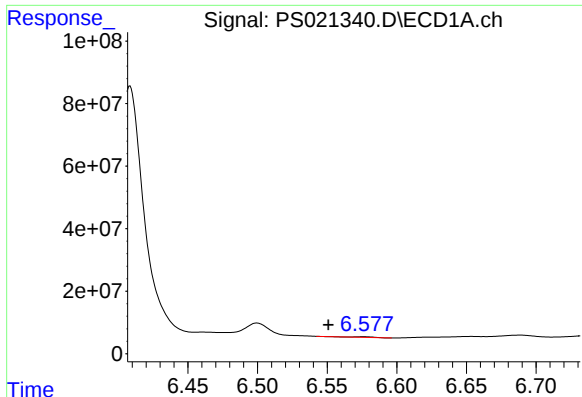
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 1030012618
Conc: 473.72 ng/ml



#4 2,4-DCAA

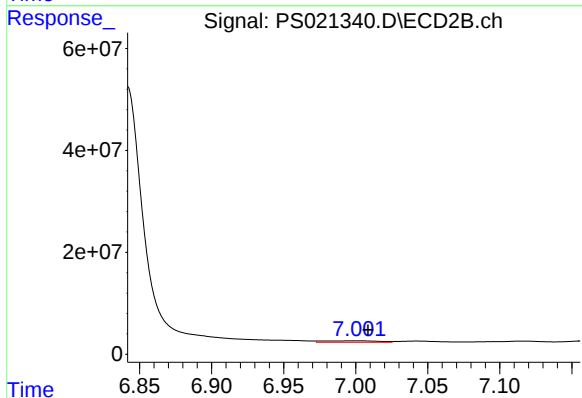
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 713633461
Conc: 471.94 ng/ml



#5 DICAMBA

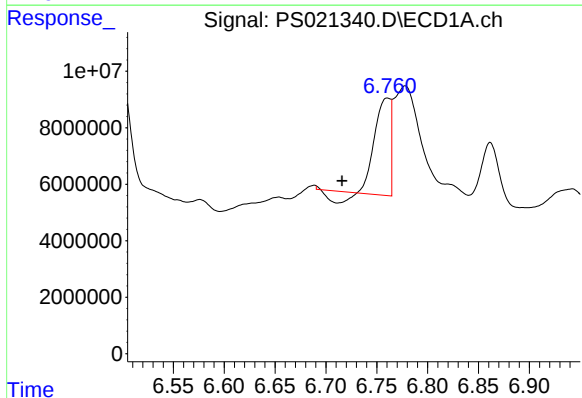
R.T.: 6.576 min
Delta R.T.: 0.025 min
Response: 2288703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



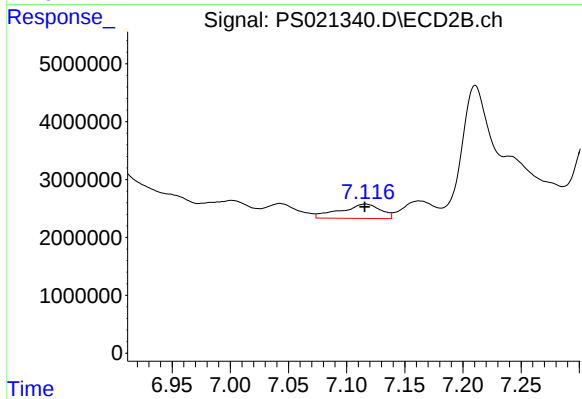
#5 DICAMBA

R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 7665623
Conc: 1.11 ng/ml



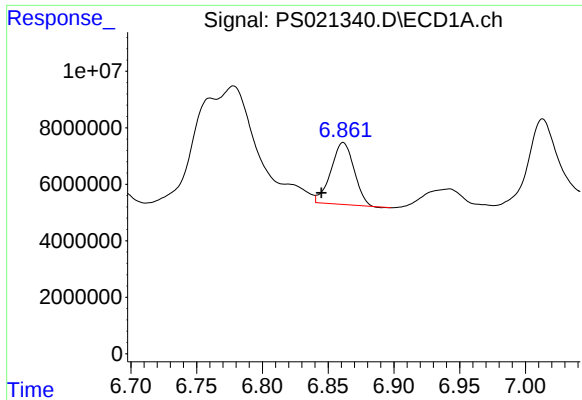
#6 MCP

R.T.: 6.761 min
Delta R.T.: 0.045 min
Response: 33439048
Conc: 4.95 ug/ml



#6 MCP

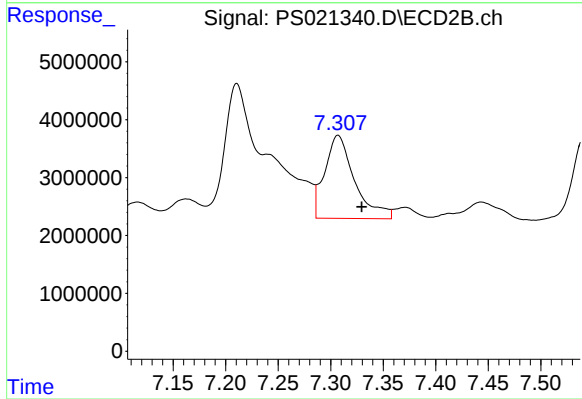
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 5965338
Conc: 1.14 ug/ml



#7 MCPA

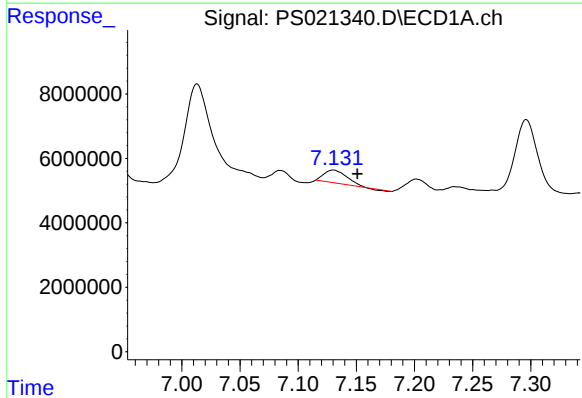
R.T.: 6.862 min
Delta R.T.: 0.017 min
Response: 26881739
Conc: 2.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



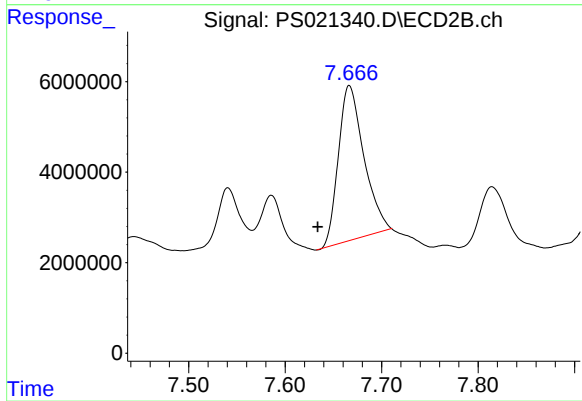
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 28416626
Conc: 3.85 ug/ml



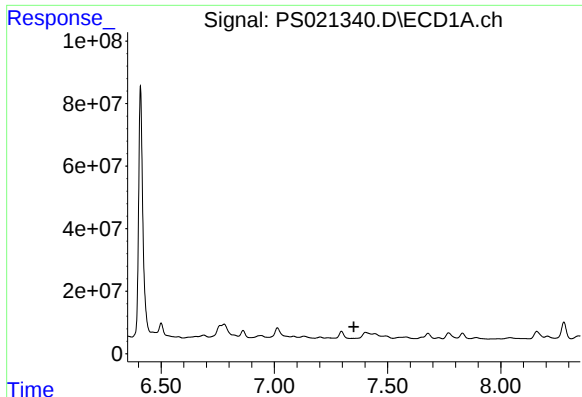
#8 DICHLORPROP

R.T.: 7.130 min
Delta R.T.: -0.021 min
Response: 5254943
Conc: 2.23 ng/ml



#8 DICHLORPROP

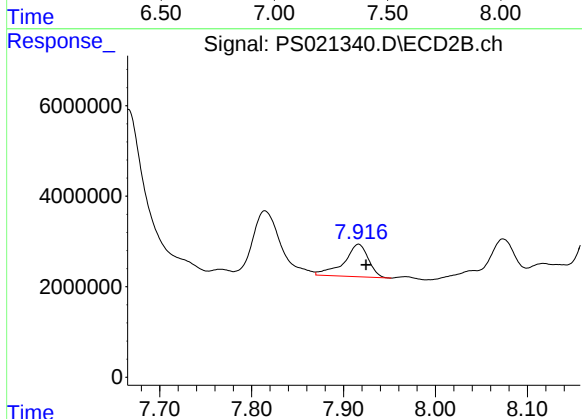
R.T.: 7.667 min
Delta R.T.: 0.033 min
Response: 62688483
Conc: 36.72 ng/ml



#9 2,4-D

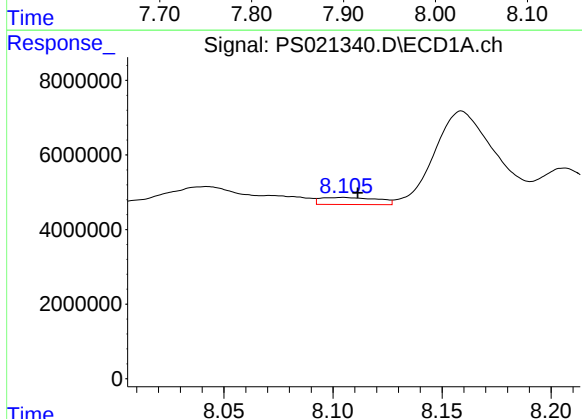
R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: -737472
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



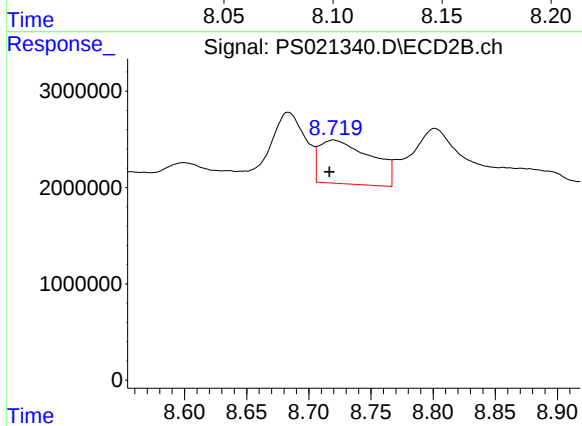
#9 2,4-D

R.T.: 7.916 min
Delta R.T.: -0.008 min
Response: 13287527
Conc: 6.53 ng/ml



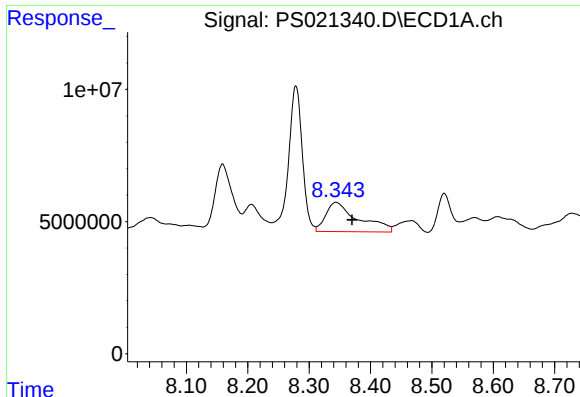
#11 2,4,5-TP (SILVEX)

R.T.: 8.104 min
Delta R.T.: -0.007 min
Response: 3435318
Conc: N.D.



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

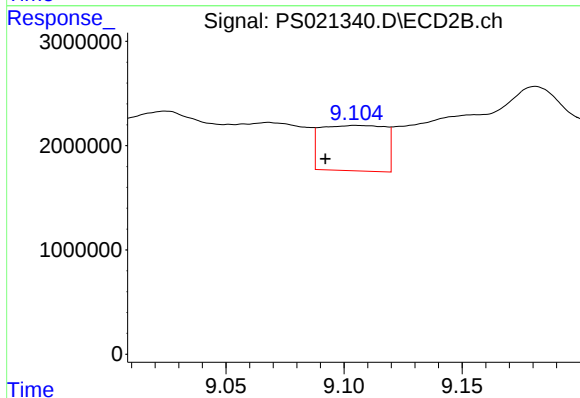
R.T.: 8.720 min
Delta R.T.: 0.003 min
Response: 13175579
Conc: 1.32 ng/ml



#12 2,4,5-T

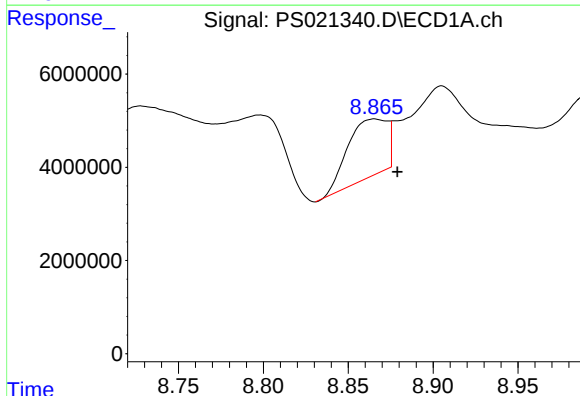
R.T.: 8.344 min
Delta R.T.: -0.026 min
Response: 40725805
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



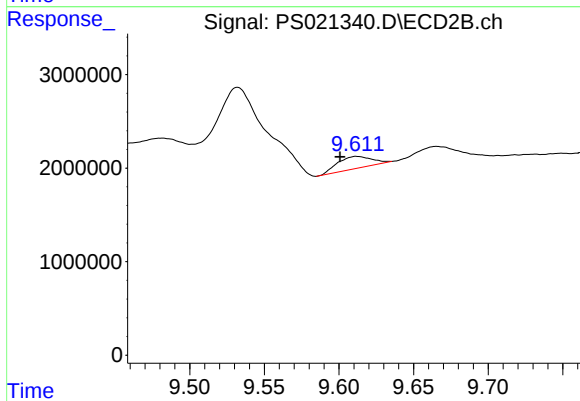
#12 2,4,5-T

R.T.: 9.105 min
Delta R.T.: 0.013 min
Response: 8201440
Conc: N.D.



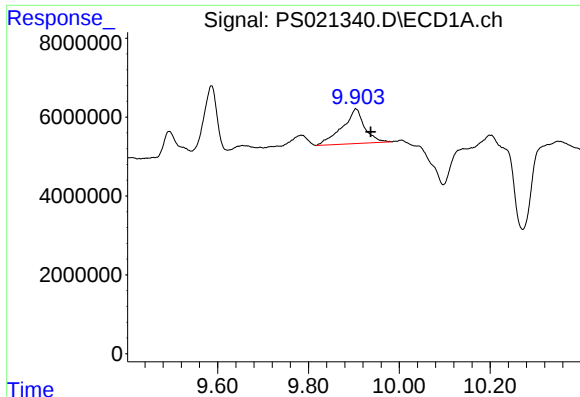
#13 2,4-DB

R.T.: 8.866 min
Delta R.T.: -0.013 min
Response: 20093564
Conc: 8.79 ng/ml



#13 2,4-DB

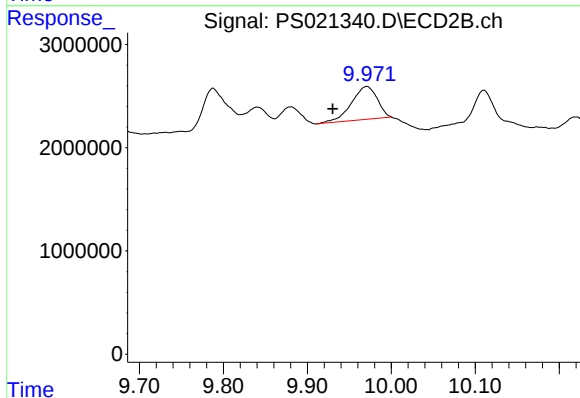
R.T.: 9.612 min
Delta R.T.: 0.011 min
Response: 2047992
Conc: 1.75 ng/ml



#14 DINOSEB

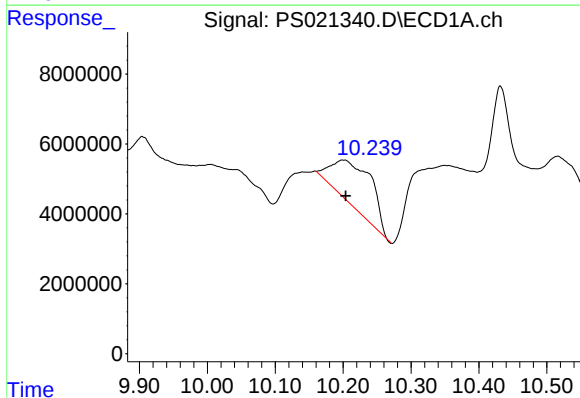
R.T.: 9.904 min
Delta R.T.: -0.033 min
Response: 30227135
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



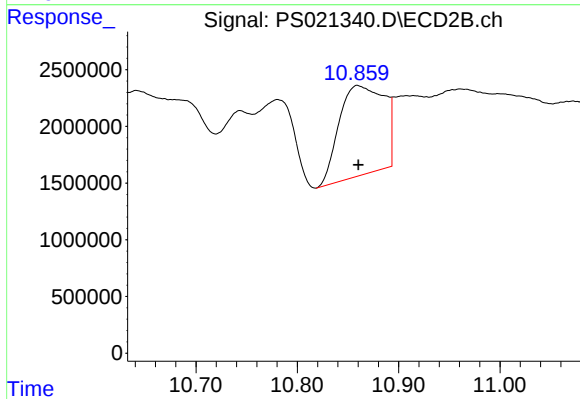
#14 DINOSEB

R.T.: 9.971 min
Delta R.T.: 0.041 min
Response: 6841236
Conc: N.D.



#16 DCPA

R.T.: 10.200 min
Delta R.T.: -0.003 min
Response: 52447599
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.001 min
Response: 24320178
Conc: 2.03 ng/ml