

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 14:14
 Operator : AR\AJ
 Sample : N5330-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:45:29 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	6.410	6.842	1052.7E6	719.9E6	484.138	476.079
Target Compounds							
1) T	Dalapon	2.466	2.536	268.0E6	141.7E6	96.319	70.300 #
2) T	3,5-DICHL...	5.717f	5.990	1662914	3237084	<MDL	1.393 #
3) T	4-Nitroph...	6.242	0.000	20304711	0	15.029	N.D. #
5) T	DICAMBA	6.500f	7.004	46750750	8230774	5.097	1.196 #
6) T	MCP	6.760f	7.117	157.1E6	4512683	23.257	<MDL #
7) T	MCPA	6.862	7.307	29509740	31098805	3.070	4.217 #
8) T	DICHLORPROP	7.131	7.667	7477269	82856415	3.179	48.528 #
9) T	2,4-D	7.335	7.917	3707828	9957395	1.307	4.897 #
10) T	Pentachlo...	7.580	8.358	12070591	5102286	<MDL	<MDL #
11) T	2,4,5-TP ...	8.116	8.723	2746746	15040614	<MDL	1.512 #
12) T	2,4,5-T	8.341	9.108	82459698	12372224	5.857	1.333 #
13) T	2,4-DB	8.868	9.611	20198233	2624452	8.837	2.242 #
14) T	DINOSEB	0.000	9.972f	0	7824255	N.D.	1.115
15) T	Picloram	9.758	10.860f	34114369	29028582	1.696	2.249 #
16) T	DCPA	10.201	10.860	55531194	29028582	2.938	2.424

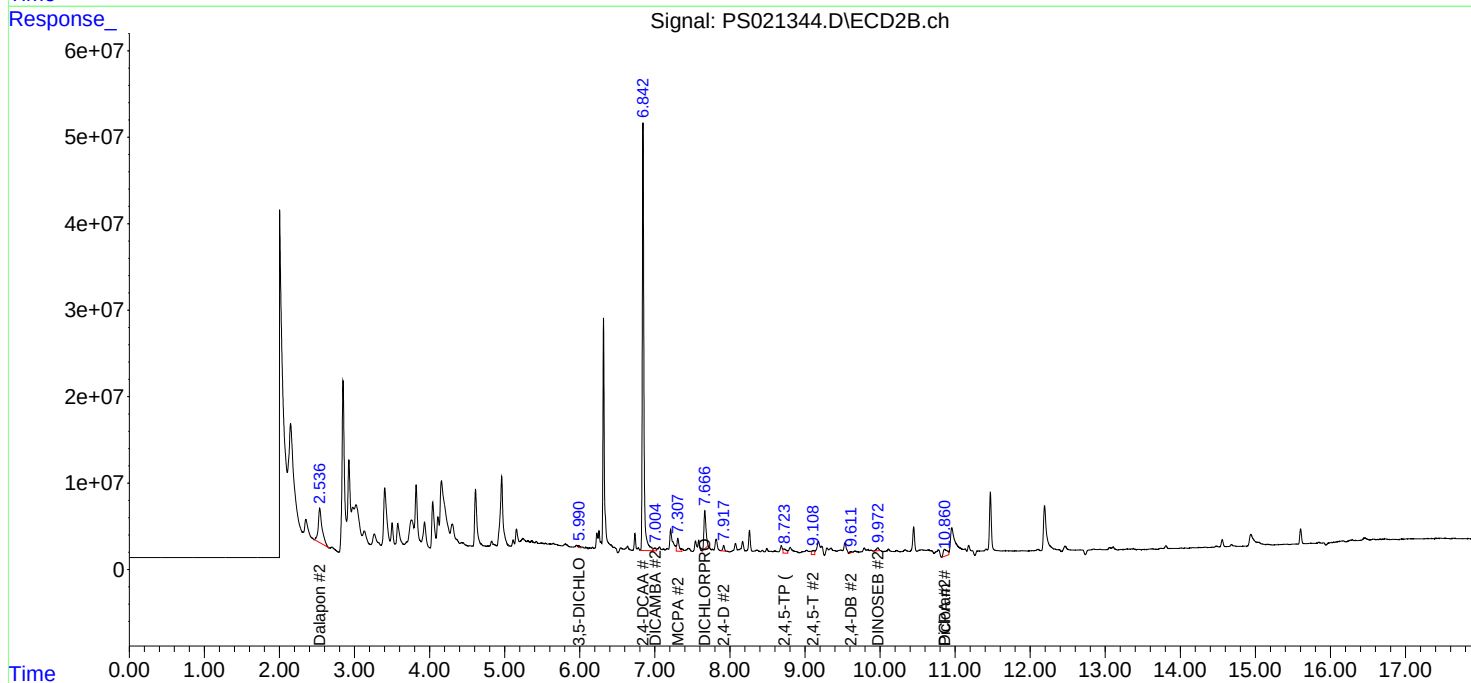
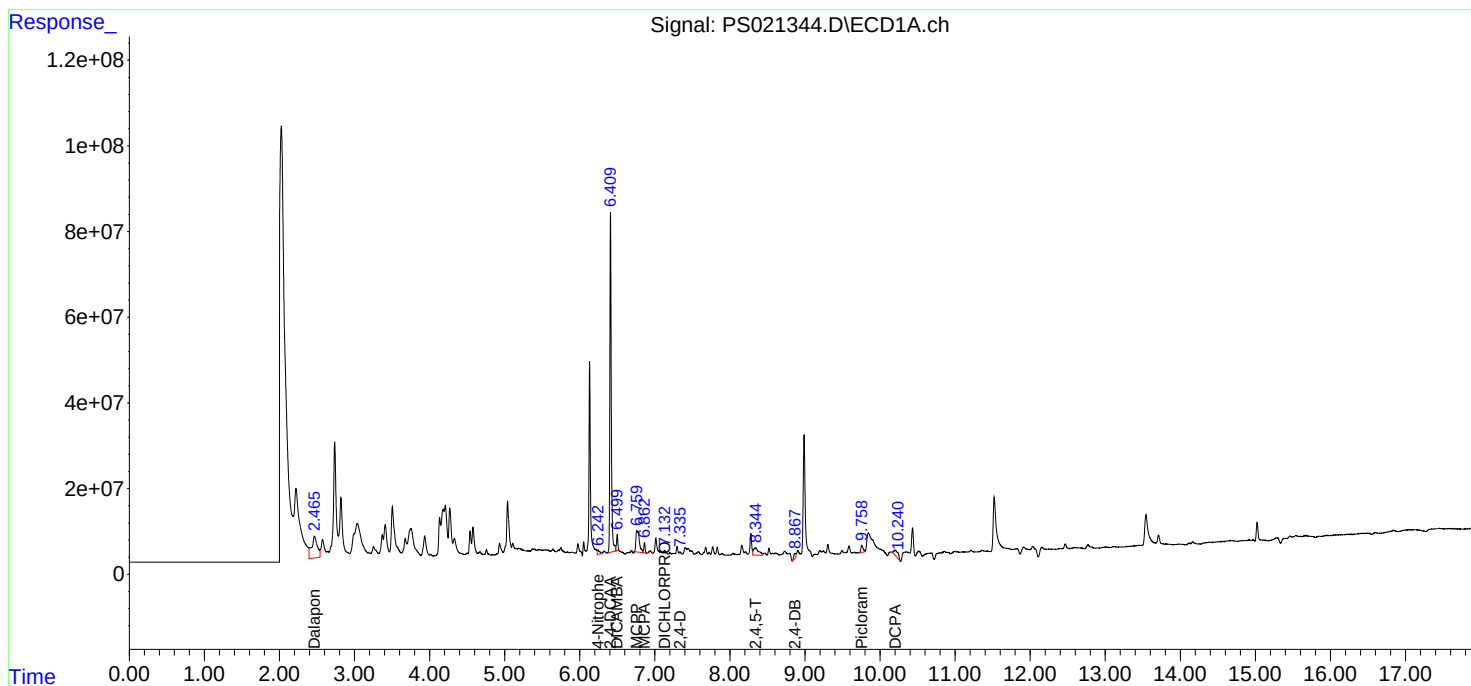
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

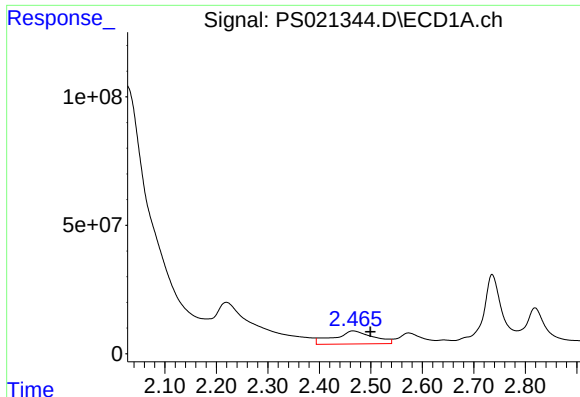
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
Data File : PS021344.D
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Acq On : 06 Dec 2022 14:14
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 07 03:45:29 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

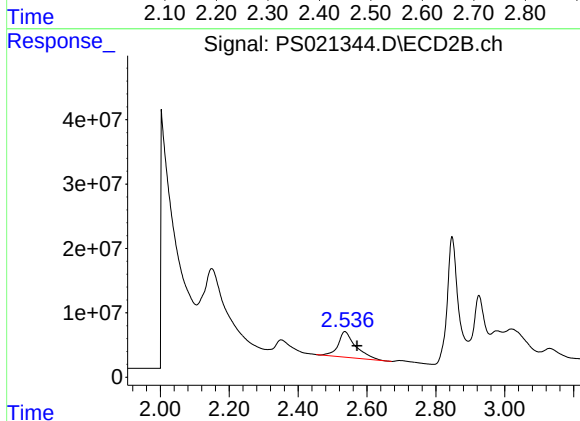




#1 Dalapon

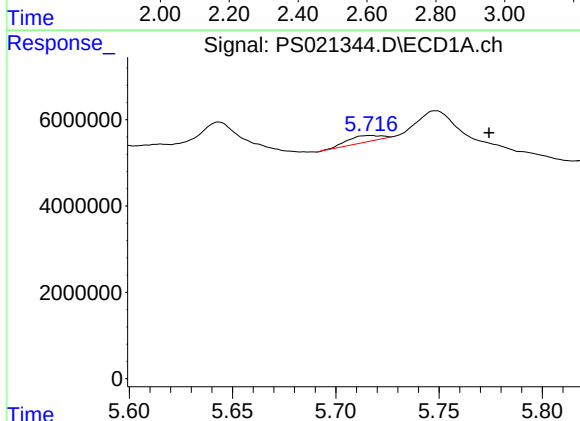
R.T.: 2.466 min
Delta R.T.: -0.033 min
Response: 268042155
Conc: 96.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



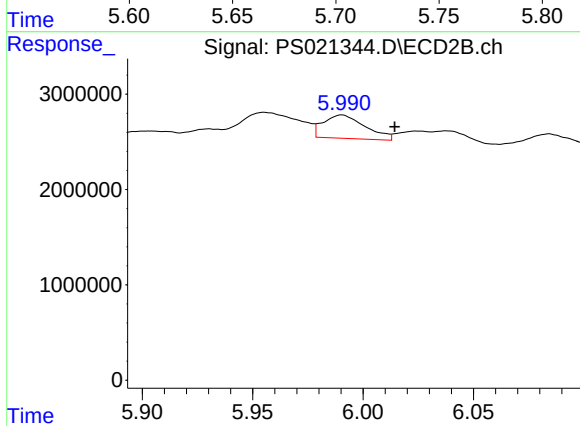
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.035 min
Response: 141700412
Conc: 70.30 ng/ml



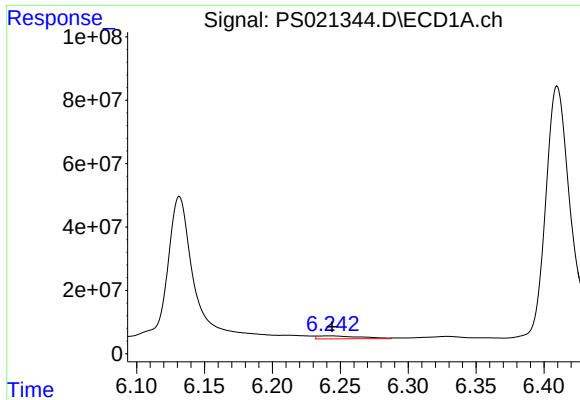
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.717 min
Delta R.T.: -0.057 min
Response: 1662914
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

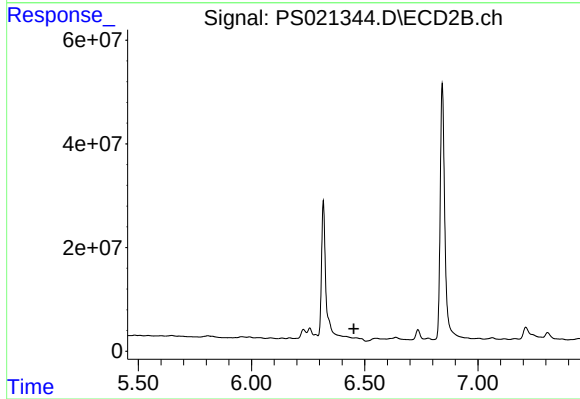
R.T.: 5.990 min
Delta R.T.: -0.024 min
Response: 3237084
Conc: 1.39 ng/ml



#3 4-Nitrophenol

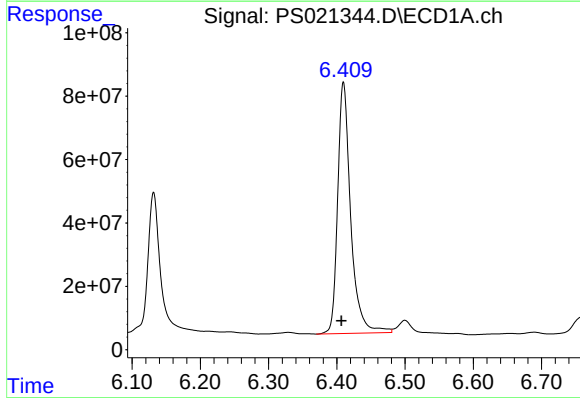
R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 20304711
Conc: 15.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



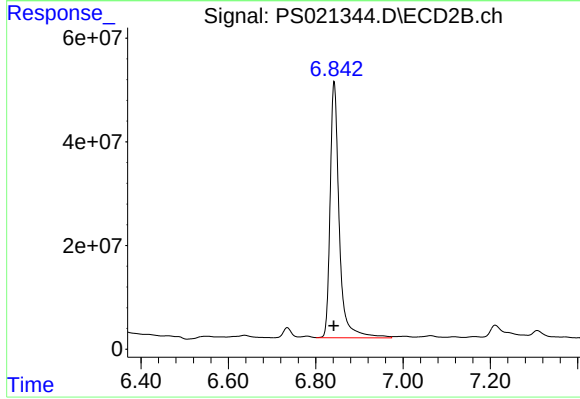
#3 4-Nitrophenol

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



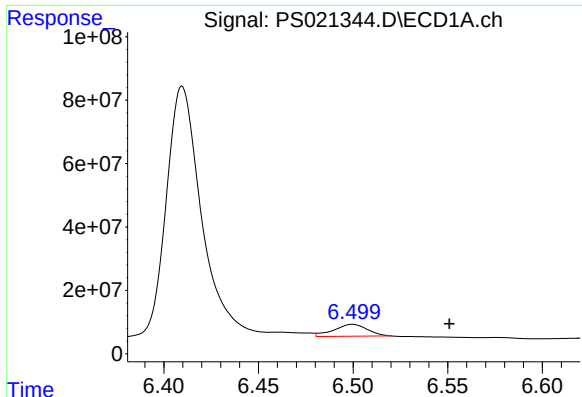
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.003 min
Response: 1052657501
Conc: 484.14 ng/ml



#4 2,4-DCAA

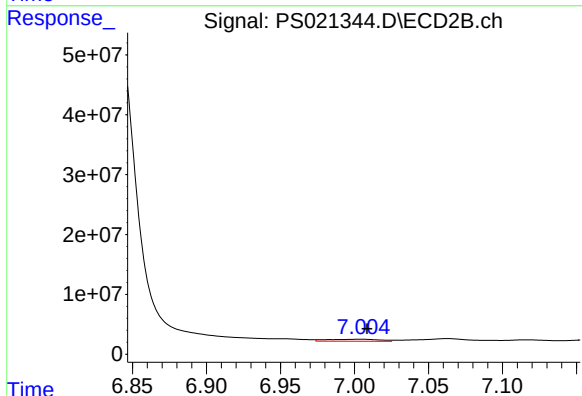
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 719886822
Conc: 476.08 ng/ml



#5 DICAMBA

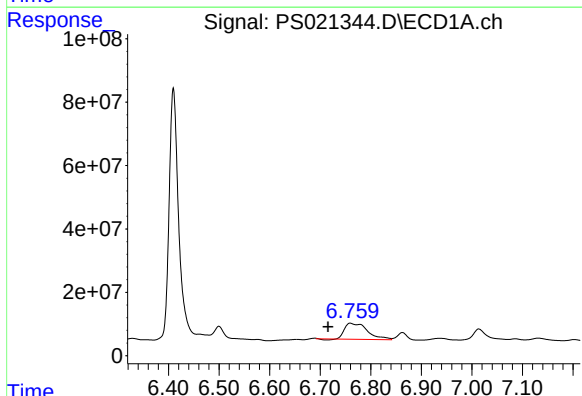
R.T.: 6.500 min
Delta R.T.: -0.051 min
Response: 46750750
Conc: 5.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



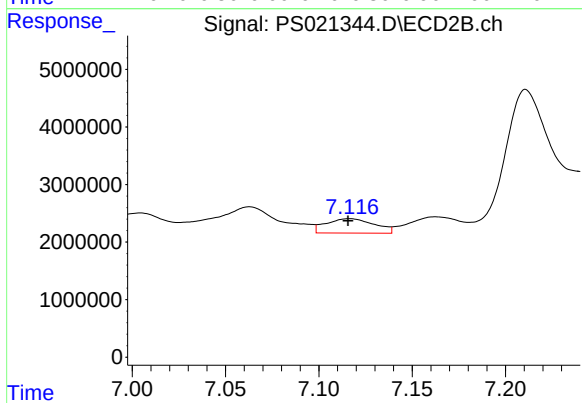
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 8230774
Conc: 1.20 ng/ml



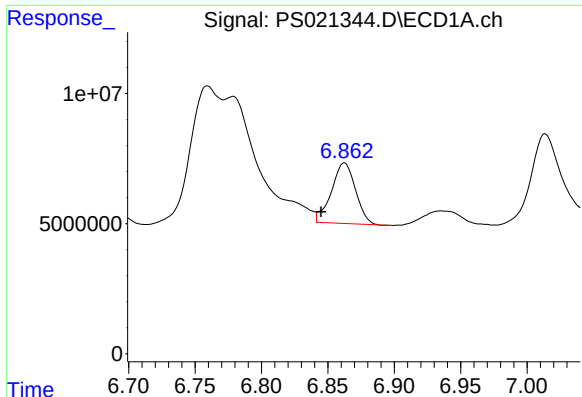
#6 MCP

R.T.: 6.760 min
Delta R.T.: 0.044 min
Response: 157112575
Conc: 23.26 ug/ml



#6 MCP

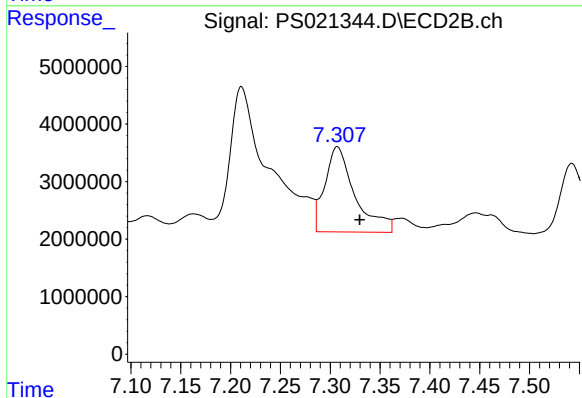
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 4512683
Conc: N.D.



#7 MCPA

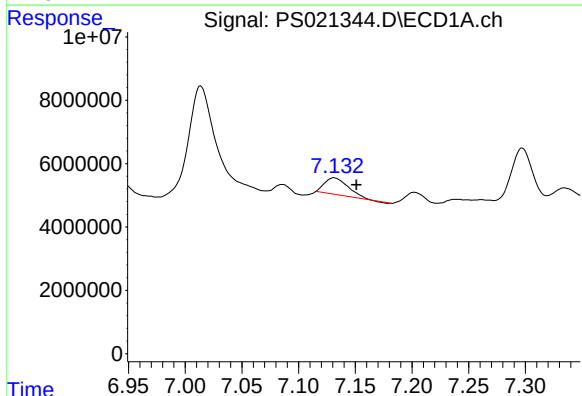
R.T.: 6.862 min
Delta R.T.: 0.018 min
Response: 29509740
Conc: 3.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



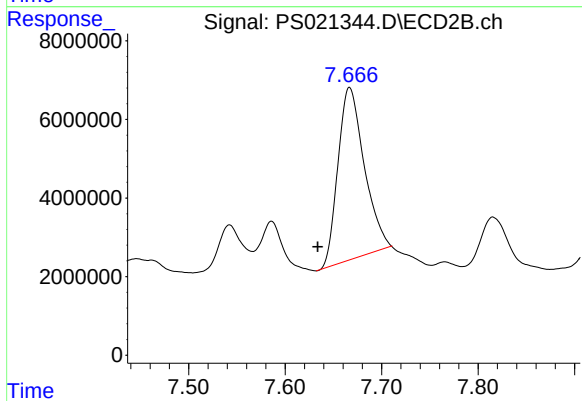
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 31098805
Conc: 4.22 ug/ml



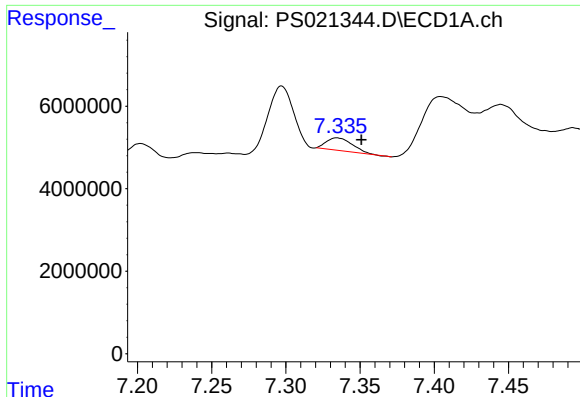
#8 DICHLORPROP

R.T.: 7.131 min
Delta R.T.: -0.019 min
Response: 7477269
Conc: 3.18 ng/ml



#8 DICHLORPROP

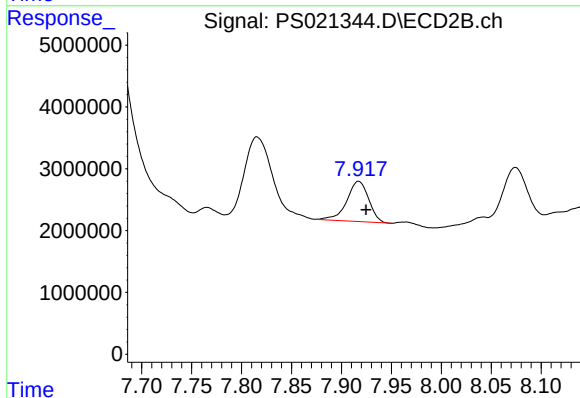
R.T.: 7.667 min
Delta R.T.: 0.033 min
Response: 82856415
Conc: 48.53 ng/ml



#9 2,4-D

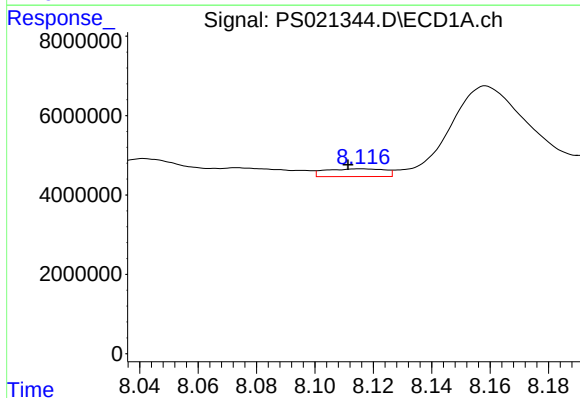
R.T.: 7.335 min
Delta R.T.: -0.016 min
Response: 3707828
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



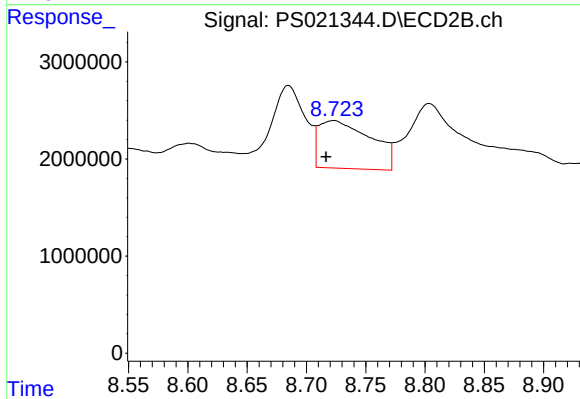
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 9957395
Conc: 4.90 ng/ml



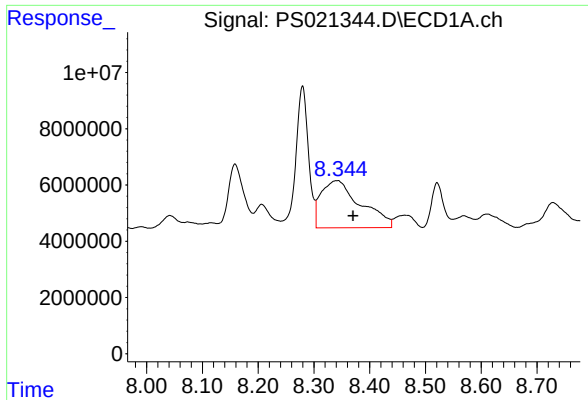
#11 2,4,5-TP (SILVEX)

R.T.: 8.116 min
Delta R.T.: 0.005 min
Response: 2746746
Conc: N.D.



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

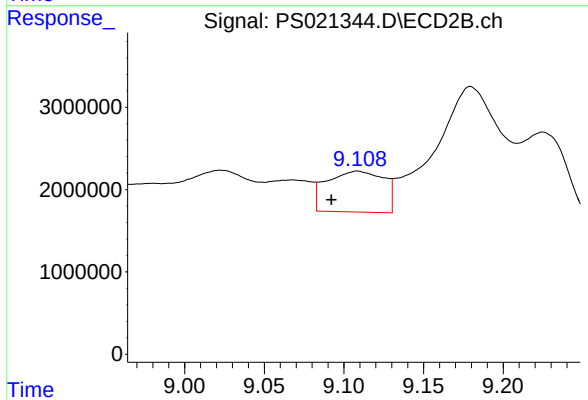
R.T.: 8.723 min
Delta R.T.: 0.007 min
Response: 15040614
Conc: 1.51 ng/ml



#12 2,4,5-T

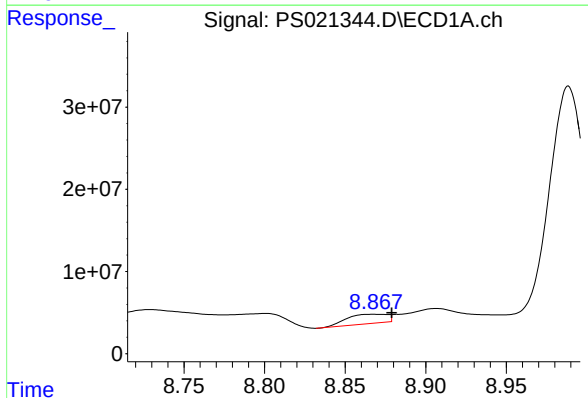
R.T.: 8.341 min
Delta R.T.: -0.029 min
Response: 82459698
Conc: 5.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



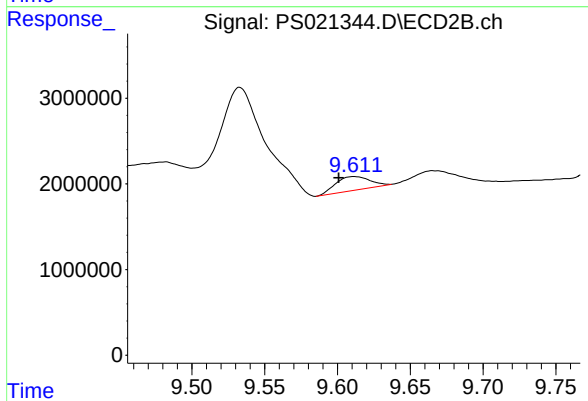
#12 2,4,5-T

R.T.: 9.108 min
Delta R.T.: 0.016 min
Response: 12372224
Conc: 1.33 ng/ml



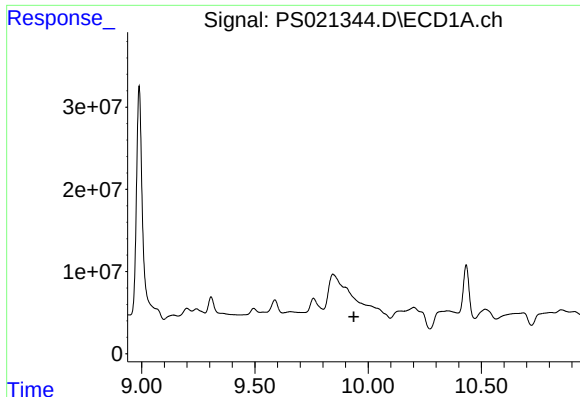
#13 2,4-DB

R.T.: 8.868 min
Delta R.T.: -0.011 min
Response: 20198233
Conc: 8.84 ng/ml



#13 2,4-DB

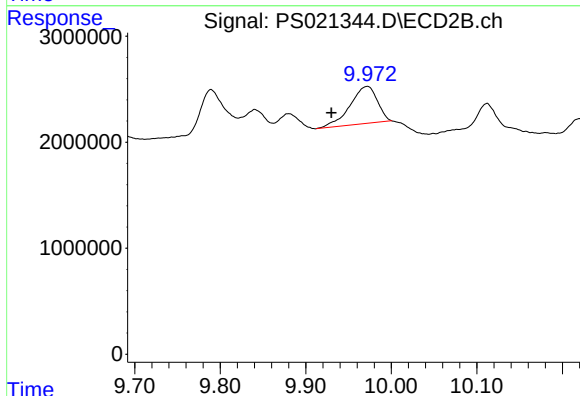
R.T.: 9.611 min
Delta R.T.: 0.011 min
Response: 2624452
Conc: 2.24 ng/ml



#14 DINOSEB

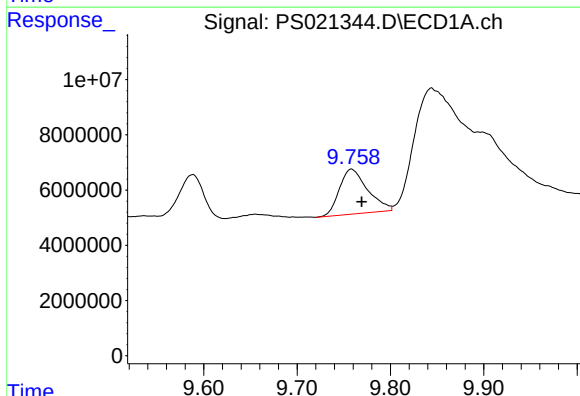
R.T.: 0.000 min
Exp R.T.: 9.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



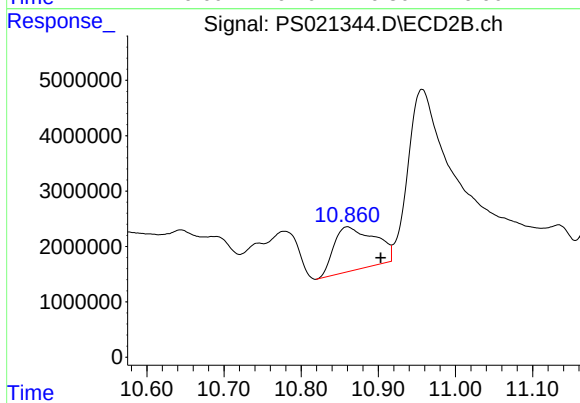
#14 DINOSEB

R.T.: 9.972 min
Delta R.T.: 0.042 min
Response: 7824255
Conc: 1.12 ng/ml



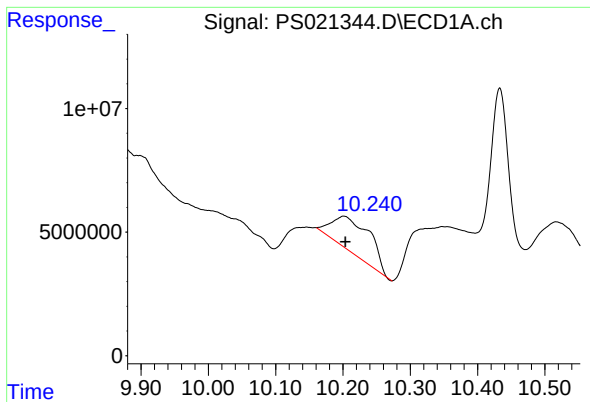
#15 Picloram

R.T.: 9.758 min
Delta R.T.: -0.011 min
Response: 34114369
Conc: 1.70 ng/ml



#15 Picloram

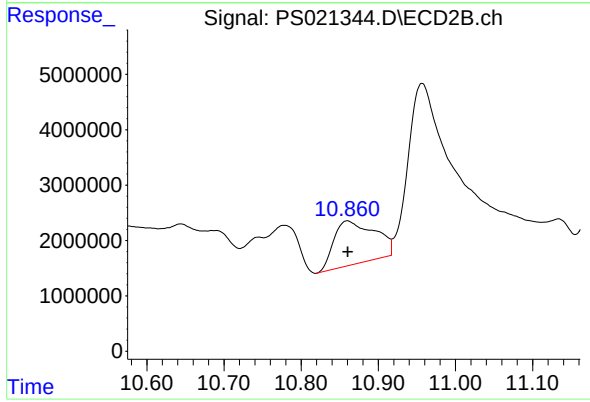
R.T.: 10.860 min
Delta R.T.: -0.043 min
Response: 29028582
Conc: 2.25 ng/ml



#16 DCPA

R.T.: 10.201 min
Delta R.T.: -0.002 min
Response: 55531194
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 29028582
Conc: 2.42 ng/ml