

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 11:24
 Operator : AR\AJ
 Sample : N5809-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:00:24 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	1062.6E6	724.3E6	488.730	478.969
Target Compounds							
1) T	Dalapon	2.465	2.536	275.4E6	156.3E6	98.951	77.565
2) T	3,5-DICHL...	5.833f	5.991	-3348073	3613228	N.D.	1.555
3) T	4-Nitroph...	6.242	0.000	26307117	0	19.472	N.D. #
5) T	DICAMBA	6.575	7.004	1782376	7506798	<MDL	1.091 #
6) T	MCPD	6.779f	7.116	119.5E6	5418418	17.687	1.039 #
7) T	MCPA	6.862	7.307	30129338	31509075	3.135	4.273 #
8) T	DICHLORPROP	7.132	7.667	4442278	61328774	1.889	35.920 #
10) T	Pentachlo...	7.579	8.358	10339634	5910787	<MDL	<MDL #
11) T	2,4,5-TP ...	8.078	8.721	8635934	15739177	<MDL	1.582 #
12) T	2,4,5-T	8.348	9.107	44143090	10063660	3.136	1.084 #
13) T	2,4-DB	8.868	9.614	20087602	1444327	8.789	1.234 #
14) T	DINOSEB	9.904	9.971f	59427849	7501840	5.181	1.069 #
15) T	Picloram	9.753	10.861f	147.3E6	32766194	7.323	2.538 #
16) T	DCPA	10.199	10.861	51238038	32766194	2.711	2.737

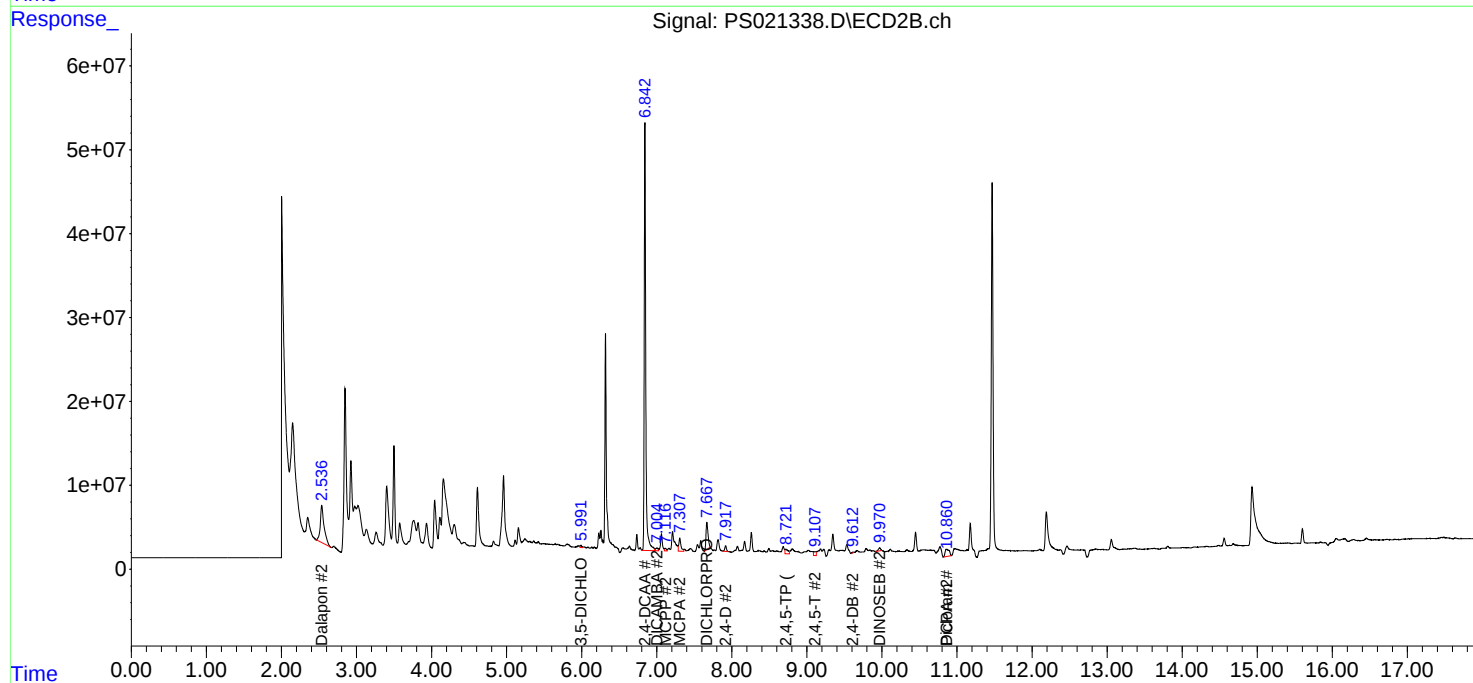
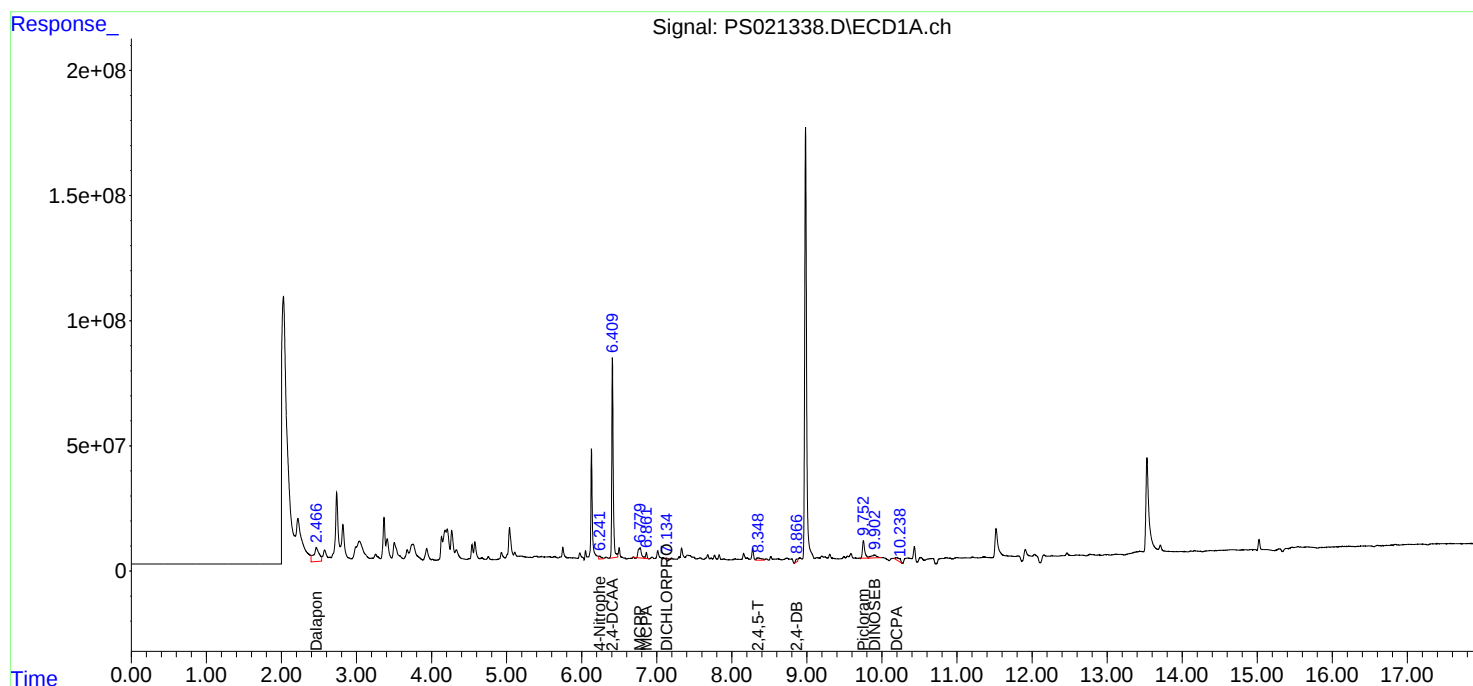
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

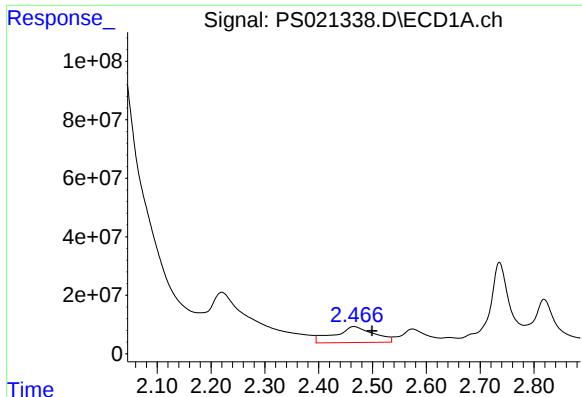
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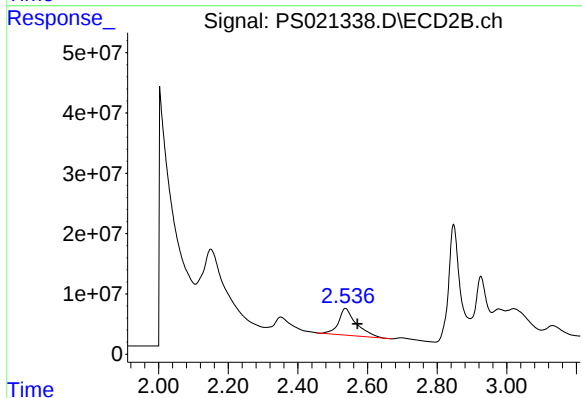




#1 Dalapon

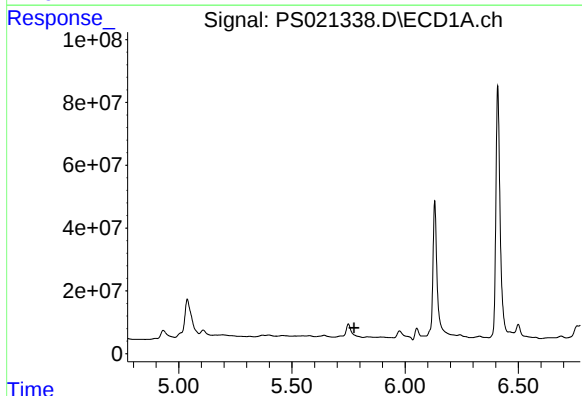
R.T.: 2.465 min
Delta R.T.: -0.034 min
Response: 275366528
Conc: 98.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



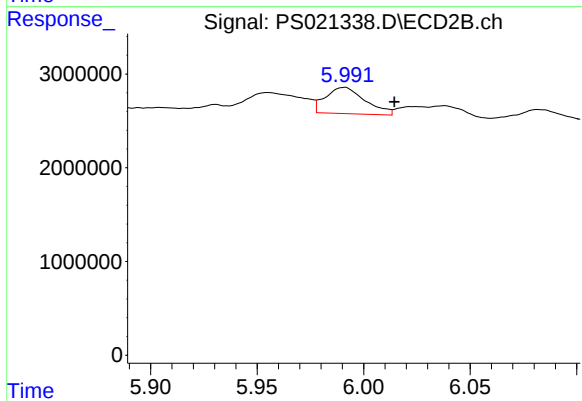
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.034 min
Response: 156344161
Conc: 77.57 ng/ml



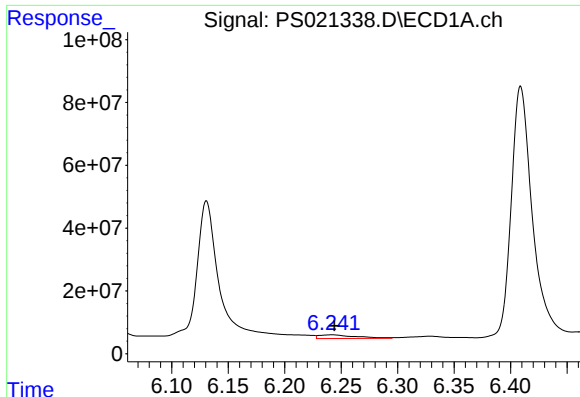
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.833 min
Delta R.T.: 0.059 min
Response: -3348073
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

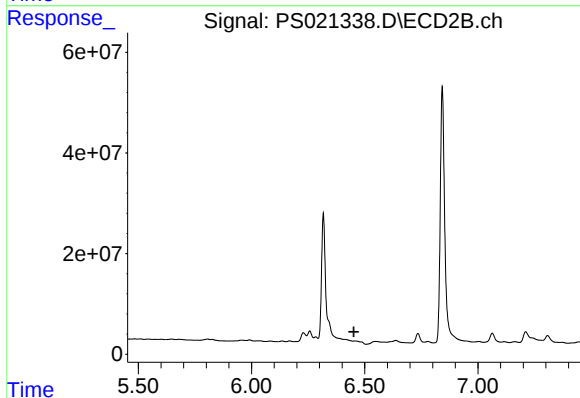
R.T.: 5.991 min
Delta R.T.: -0.024 min
Response: 3613228
Conc: 1.55 ng/ml



#3 4-Nitrophenol

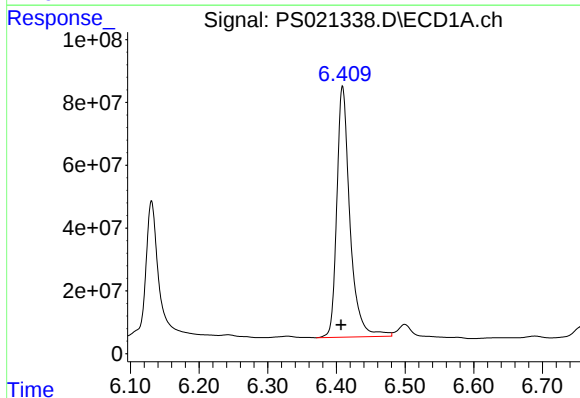
R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 26307117
Conc: 19.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



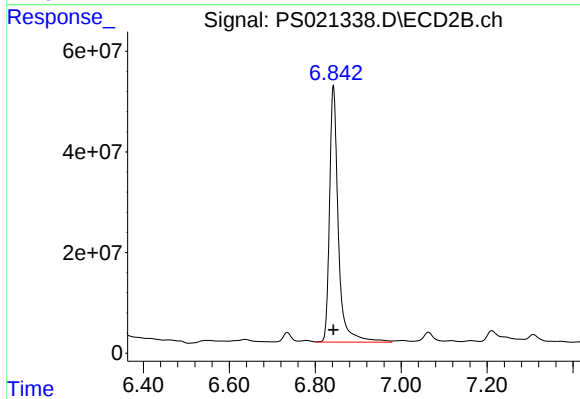
#3 4-Nitrophenol

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



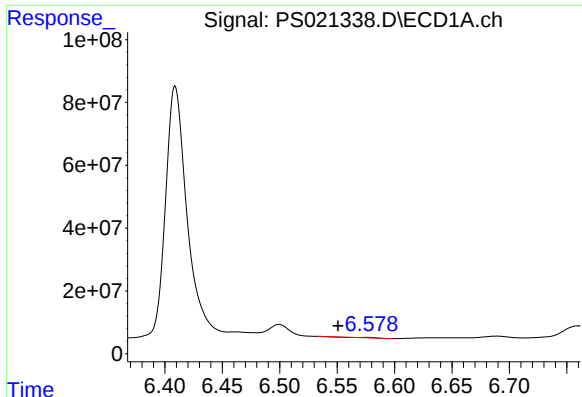
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 1062643773
Conc: 488.73 ng/ml



#4 2,4-DCAA

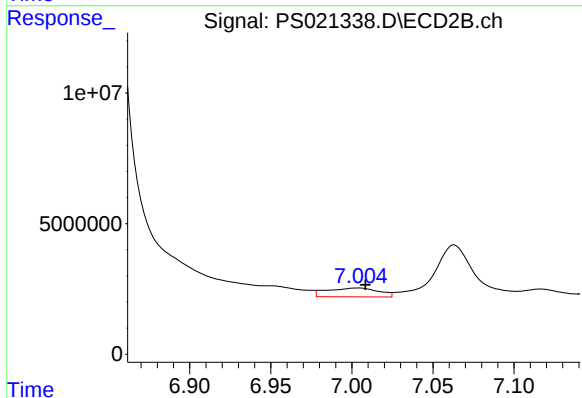
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 724257495
Conc: 478.97 ng/ml



#5 DICAMBA

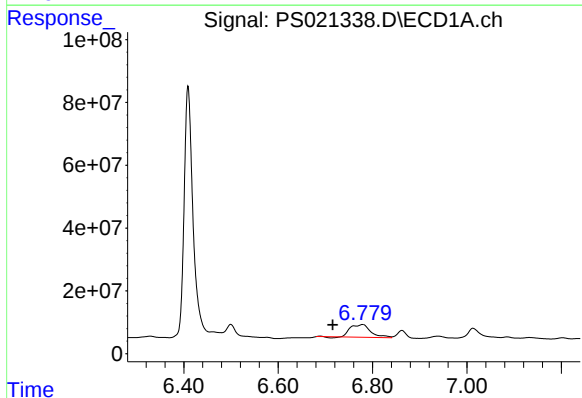
R.T.: 6.575 min
Delta R.T.: 0.024 min
Response: 1782376
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



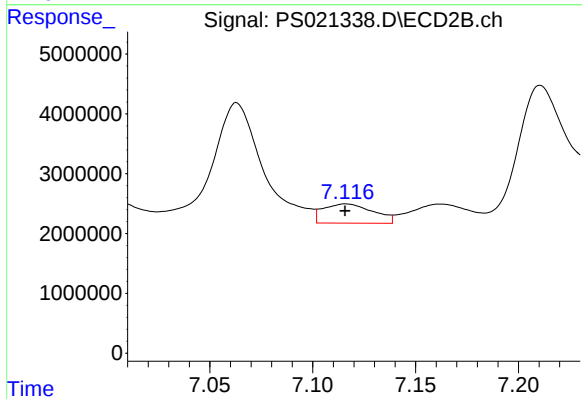
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 7506798
Conc: 1.09 ng/ml



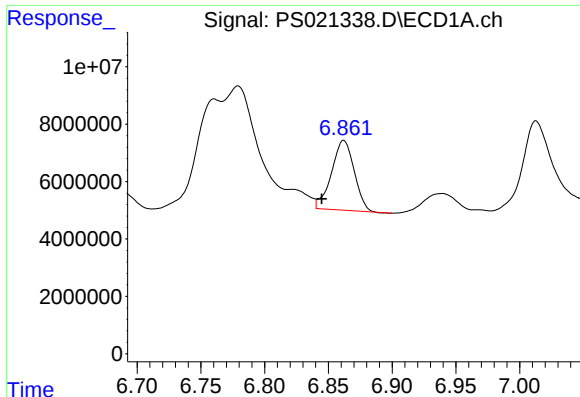
#6 MCP

R.T.: 6.779 min
Delta R.T.: 0.063 min
Response: 119483547
Conc: 17.69 ug/ml



#6 MCP

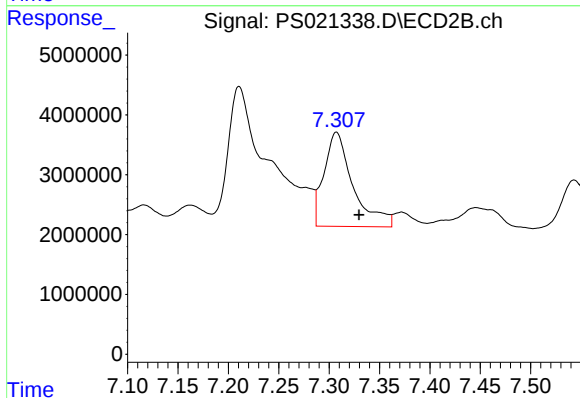
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 5418418
Conc: 1.04 ug/ml



#7 MCPA

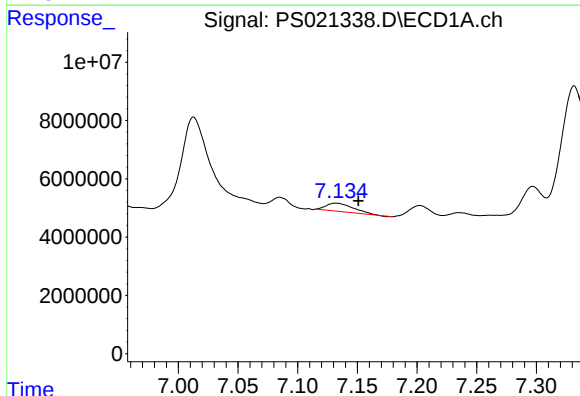
R.T.: 6.862 min
Delta R.T.: 0.017 min
Response: 30129338
Conc: 3.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



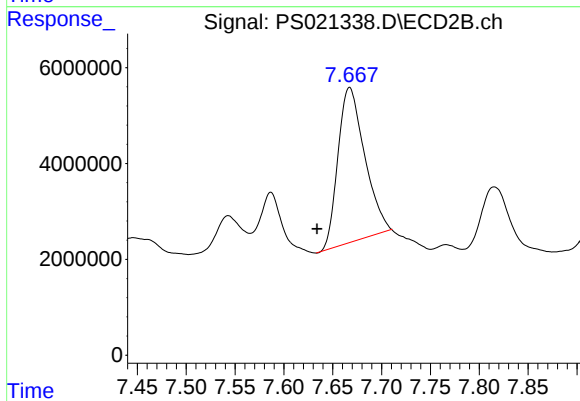
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.022 min
Response: 31509075
Conc: 4.27 ug/ml



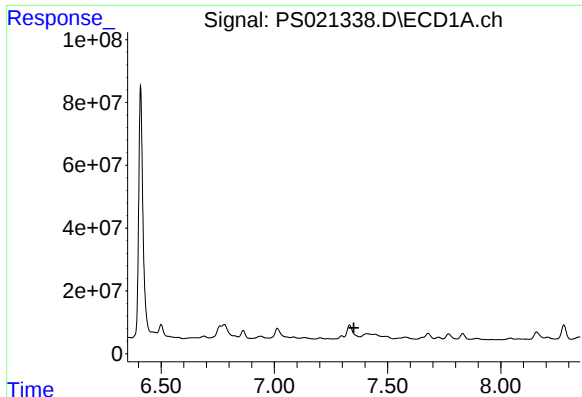
#8 DICHLORPROP

R.T.: 7.132 min
Delta R.T.: -0.018 min
Response: 4442278
Conc: 1.89 ng/ml



#8 DICHLORPROP

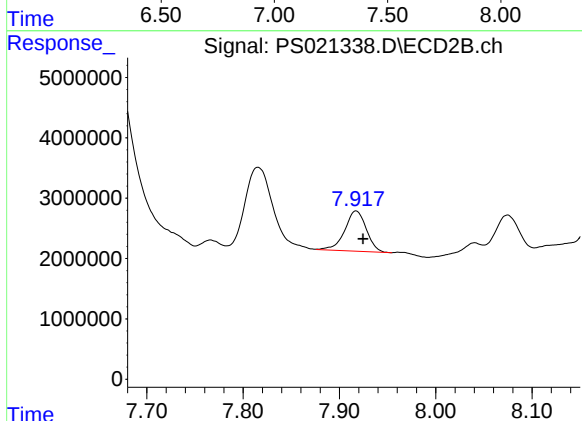
R.T.: 7.667 min
Delta R.T.: 0.034 min
Response: 61328774
Conc: 35.92 ng/ml



#9 2,4-D

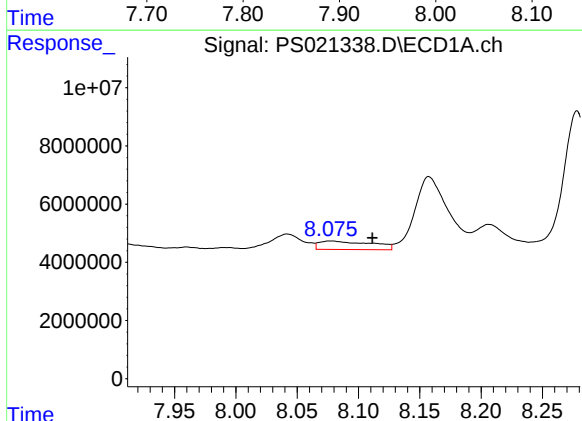
R.T.: 7.409 min
Delta R.T.: 0.058 min
Response: -26050884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



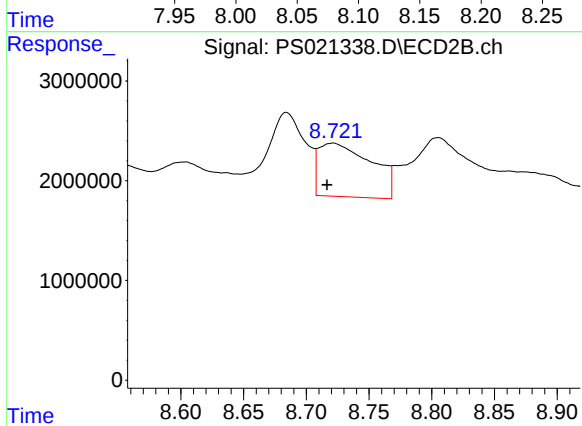
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 10381099
Conc: 5.10 ng/ml



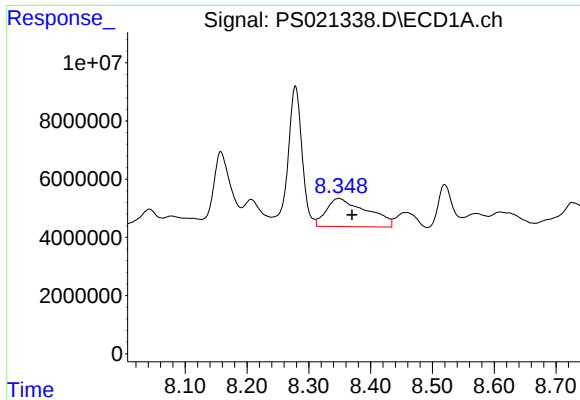
#11 2,4,5-TP (SILVEX)

R.T.: 8.078 min
Delta R.T.: -0.034 min
Response: 8635934
Conc: N.D.



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

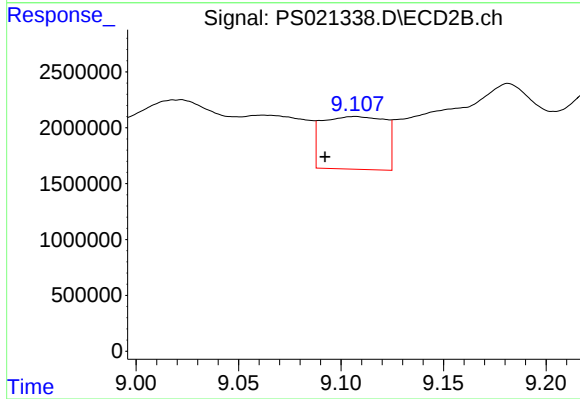
R.T.: 8.721 min
Delta R.T.: 0.005 min
Response: 15739177
Conc: 1.58 ng/ml



#12 2,4,5-T

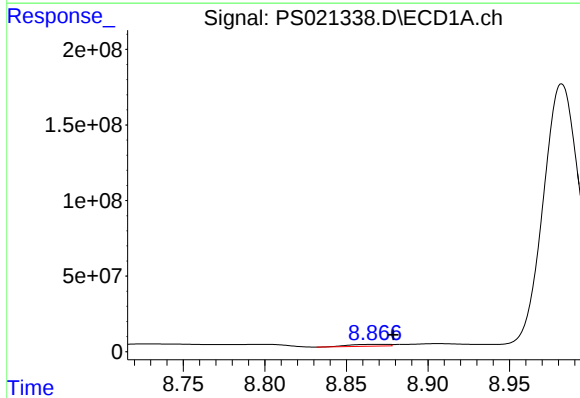
R.T.: 8.348 min
Delta R.T.: -0.022 min
Response: 44143090
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



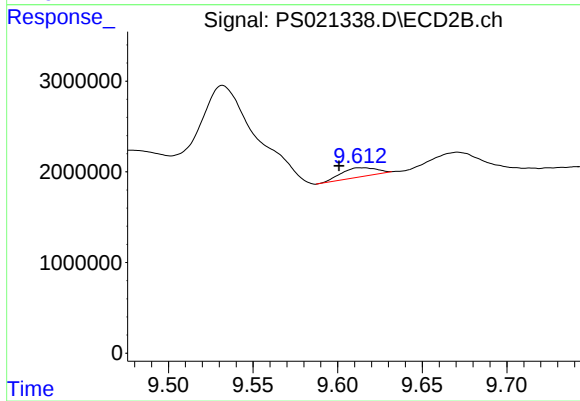
#12 2,4,5-T

R.T.: 9.107 min
Delta R.T.: 0.015 min
Response: 10063660
Conc: 1.08 ng/ml



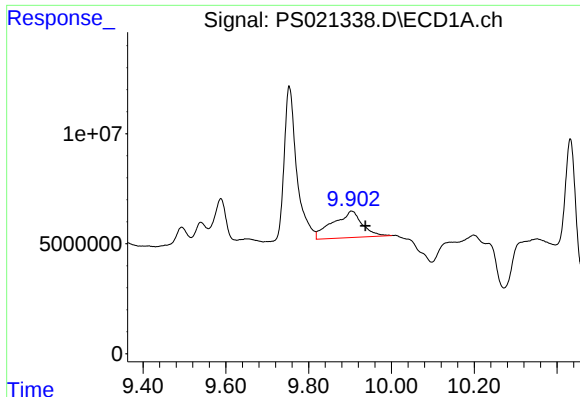
#13 2,4-DB

R.T.: 8.868 min
Delta R.T.: -0.011 min
Response: 20087602
Conc: 8.79 ng/ml



#13 2,4-DB

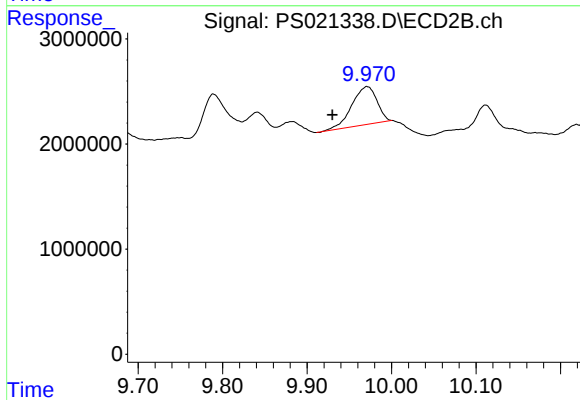
R.T.: 9.614 min
Delta R.T.: 0.013 min
Response: 1444327
Conc: 1.23 ng/ml



#14 DINOSEB

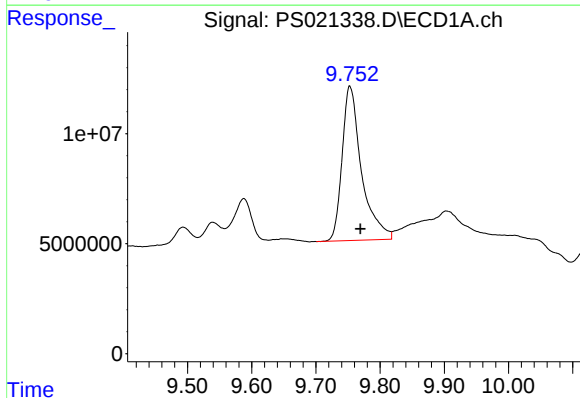
R.T.: 9.904 min
Delta R.T.: -0.033 min
Response: 59427849
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



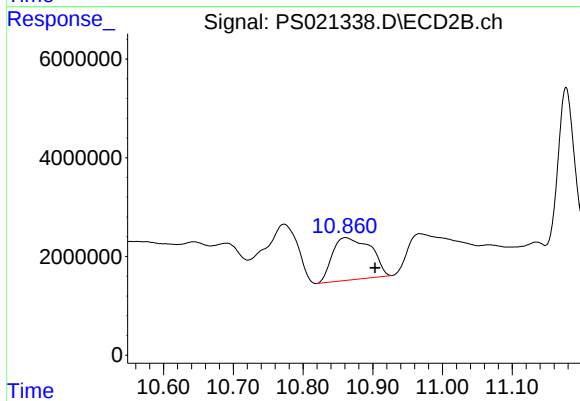
#14 DINOSEB

R.T.: 9.971 min
Delta R.T.: 0.041 min
Response: 7501840
Conc: 1.07 ng/ml



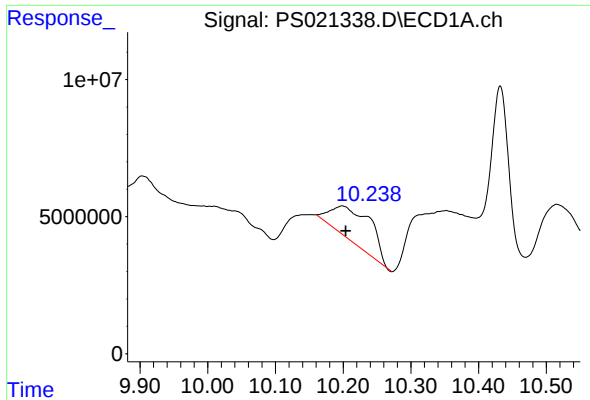
#15 Picloram

R.T.: 9.753 min
Delta R.T.: -0.016 min
Response: 147253806
Conc: 7.32 ng/ml



#15 Picloram

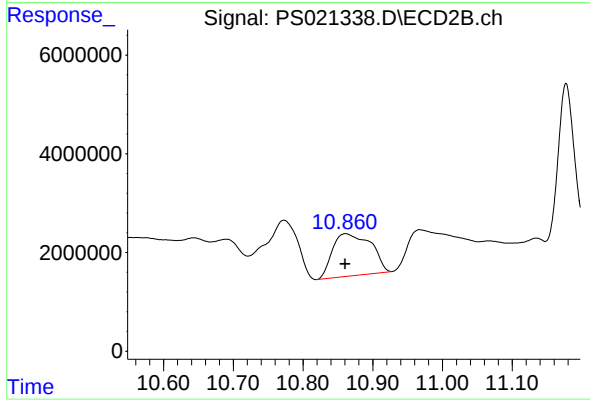
R.T.: 10.861 min
Delta R.T.: -0.042 min
Response: 32766194
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 10.199 min
Delta R.T.: -0.005 min
Response: 51238038
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 32766194
Conc: 2.74 ng/ml