

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 19:14
 Operator : DD\AJ
 Sample : M2277-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 03:51:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.154	6.884	671.8E6	180.7E6	441.652	388.225
Target Compounds							
1) T	Dalapon	2.965f	2.570	110.5E6	142.9E6	61.286	219.596 #
2) T	3,5-DICHL...	6.321f	6.074	12202725	17154730	5.889	23.394 #
3) T	4-Nitroph...	6.980	6.517	6704057	5127777	8.250	18.162 #
5) T	DICAMBA	7.353	7.023	21449152	14842339	3.686	7.339 #
6) T	MCPD	7.502	7.153	7409298	2754760	1.702	1.636
7) T	MCPA	7.693	7.394	72279360	5052406	11.615	2.080 #
8) T	DICHLORPROP	0.000	7.704	0	17456148	N.D.	34.579
9) T	2,4-D	8.265	8.018f	121.5E6	1832689	76.446	3.296 #
10) T	Pentachlo...	8.572	8.410	5378661	3069525	<MDL	<MDL #
11) T	2,4,5-TP ...	9.142	8.730	15468765	20021488	1.890	7.329 #
12) T	2,4,5-T	9.408	9.128	22783615	16873538	2.770	6.451 #
13) T	2,4-DB	9.979	9.649	72749590	4587868	47.806	13.226 #
14) T	DINOSEB	11.060	9.991	43037938	8146820	6.679	4.231 #
15) T	Picloram	10.909	10.974	39364280	2769522	3.518	<MDL #
16) T	DCPA	11.358	10.882	63149958	3654833	5.125	<MDL #

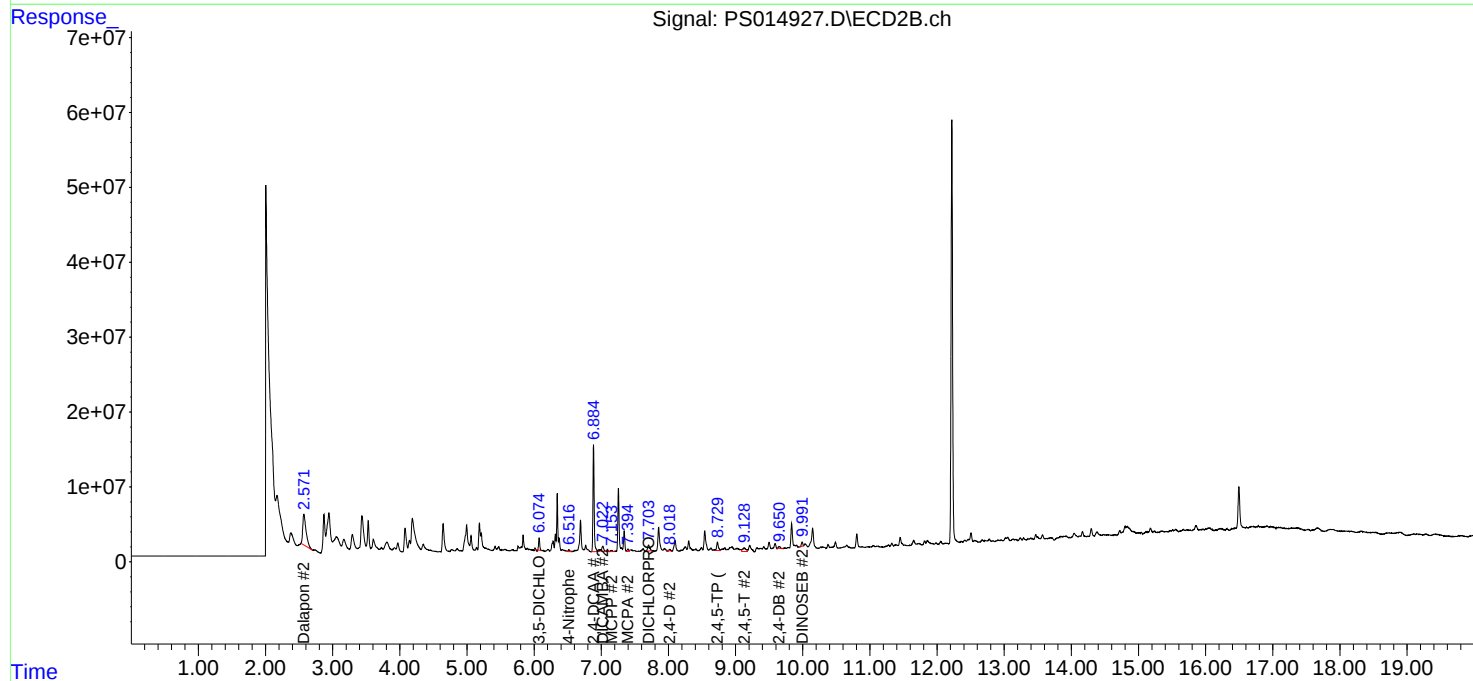
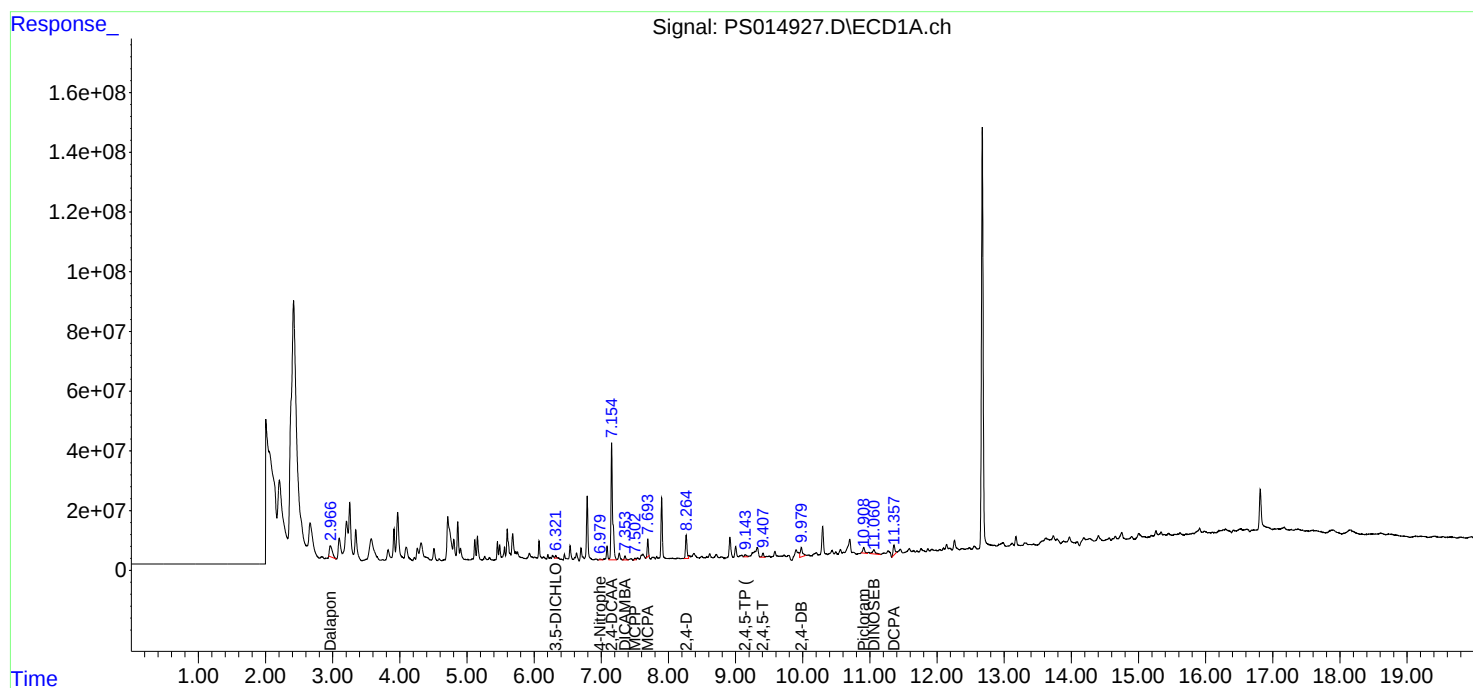
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

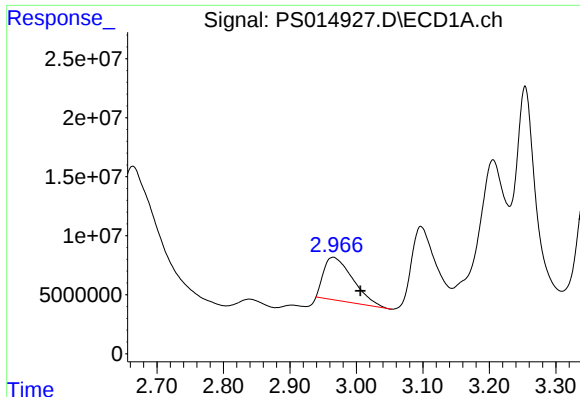
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Data File : PS014927.D
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Acq On : 06 May 2021 19:14
Operator : DD\AJ
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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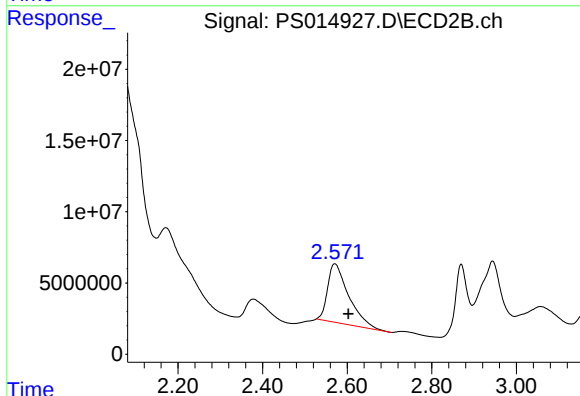




#1 Dalapon

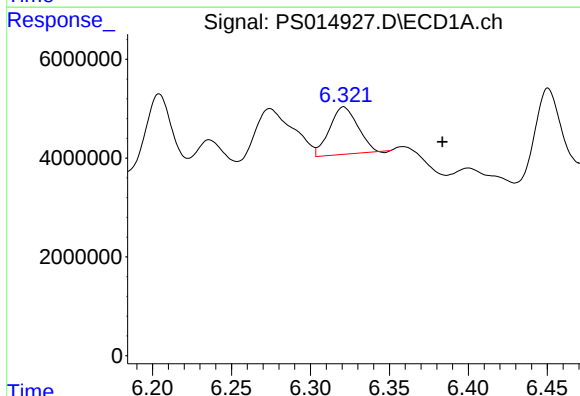
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 110509542
Conc: 61.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



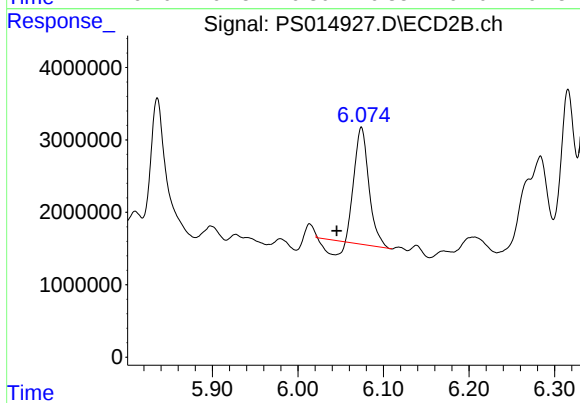
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.032 min
Response: 142918697
Conc: 219.60 ng/ml



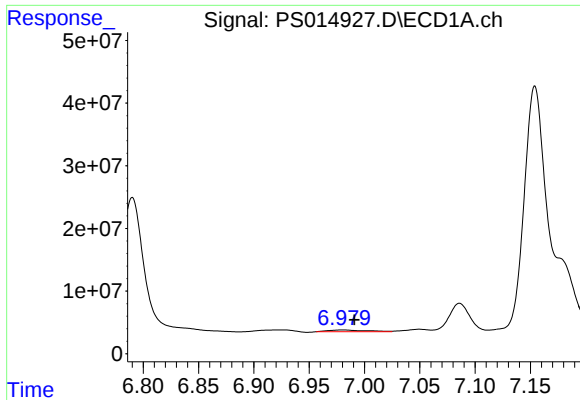
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: -0.062 min
Response: 12202725
Conc: 5.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

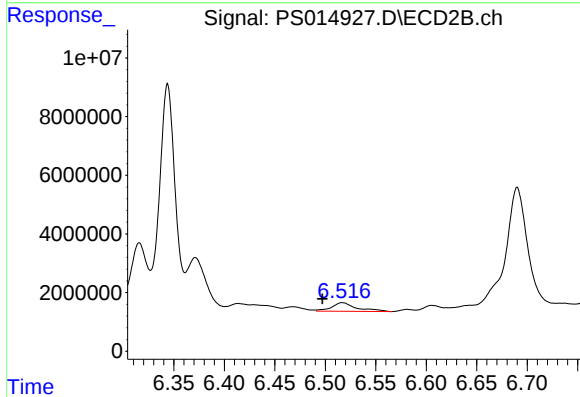
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 17154730
Conc: 23.39 ng/ml



#3 4-Nitrophenol

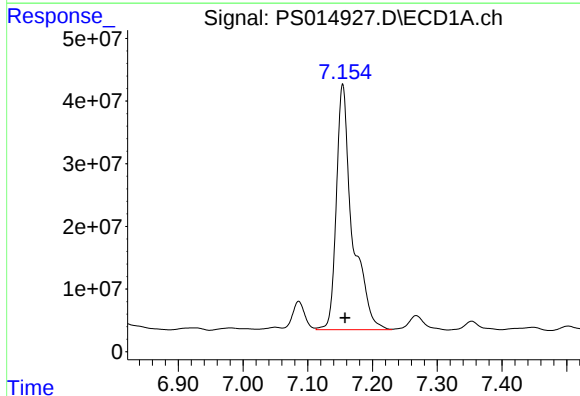
R.T.: 6.980 min
Delta R.T.: -0.010 min
Response: 6704057
Conc: 8.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



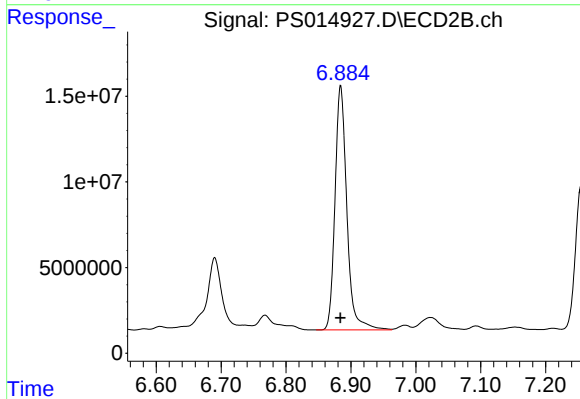
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.020 min
Response: 5127777
Conc: 18.16 ng/ml



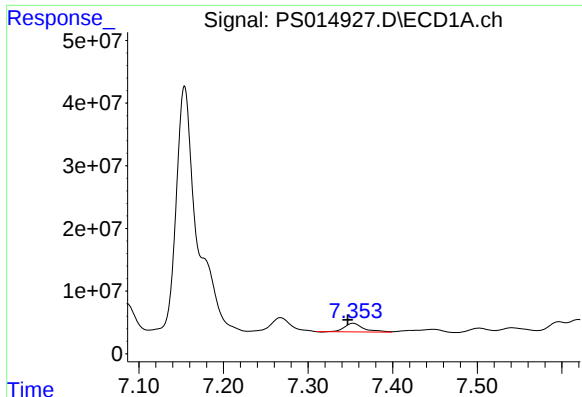
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 671839049
Conc: 441.65 ng/ml



#4 2,4-DCAA

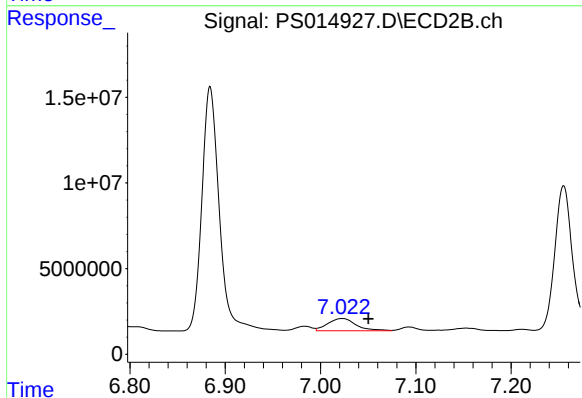
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 180701282
Conc: 388.23 ng/ml



#5 DICAMBA

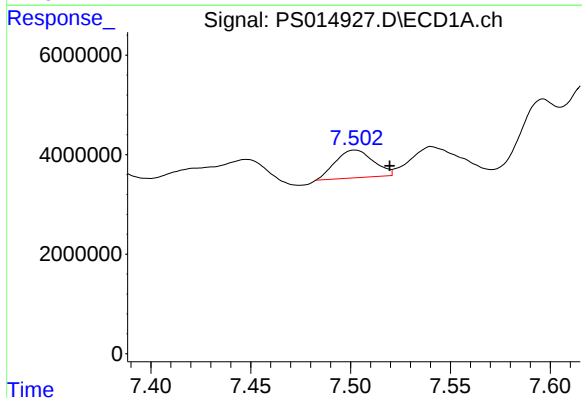
R.T.: 7.353 min
Delta R.T.: 0.006 min
Response: 21449152
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



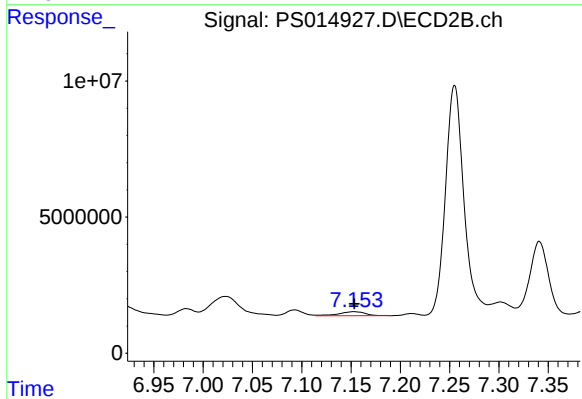
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.028 min
Response: 14842339
Conc: 7.34 ng/ml



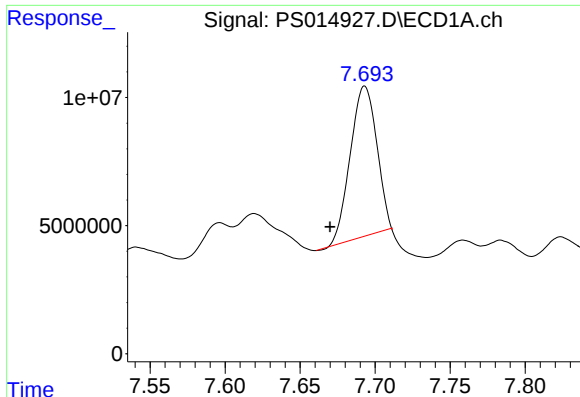
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.017 min
Response: 7409298
Conc: 1.70 ug/ml



#6 MCP

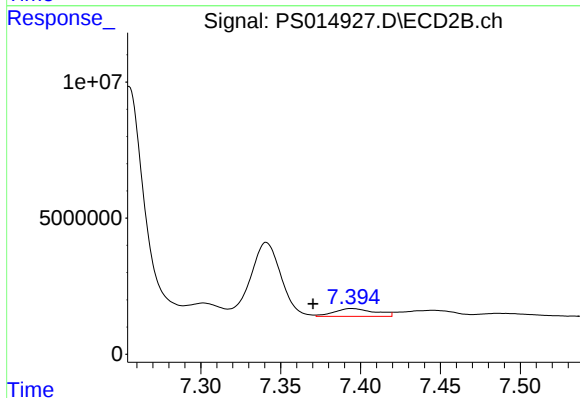
R.T.: 7.153 min
Delta R.T.: 0.000 min
Response: 2754760
Conc: 1.64 ug/ml



#7 MCPA

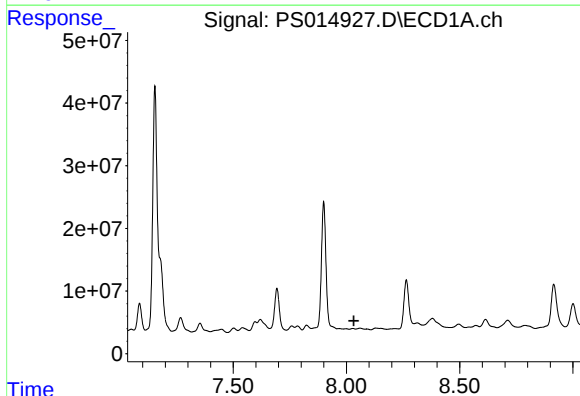
R.T.: 7.693 min
Delta R.T.: 0.023 min
Response: 72279360
Conc: 11.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



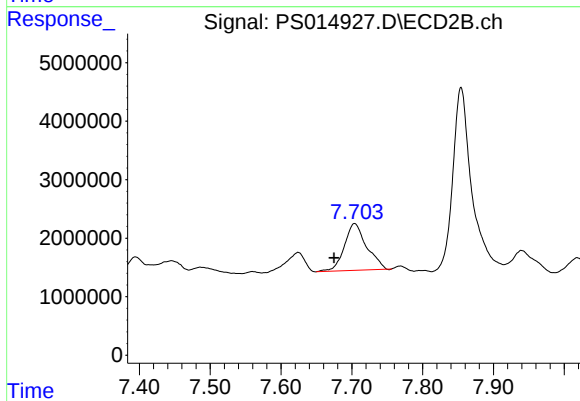
#7 MCPA

R.T.: 7.394 min
Delta R.T.: 0.024 min
Response: 5052406
Conc: 2.08 ug/ml



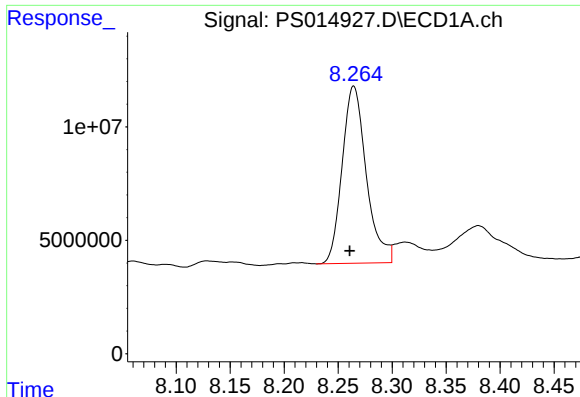
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

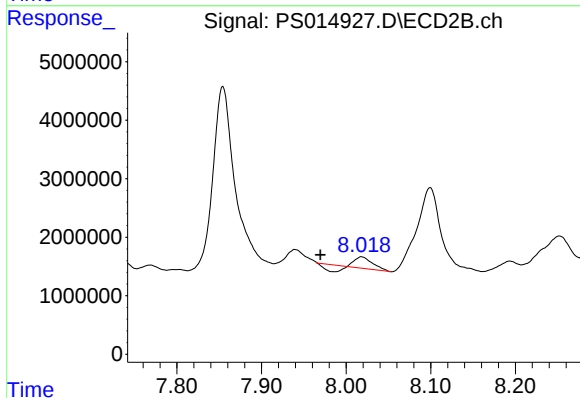
R.T.: 7.704 min
Delta R.T.: 0.029 min
Response: 17456148
Conc: 34.58 ng/ml



#9 2,4-D

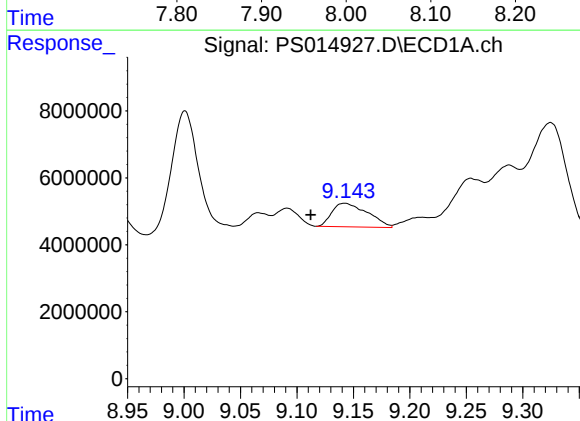
R.T.: 8.265 min
Delta R.T.: 0.004 min
Response: 121547627
Conc: 76.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



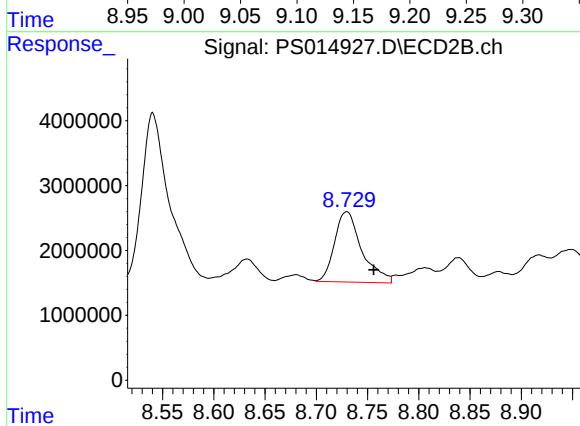
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: 0.049 min
Response: 1832689
Conc: 3.30 ng/ml



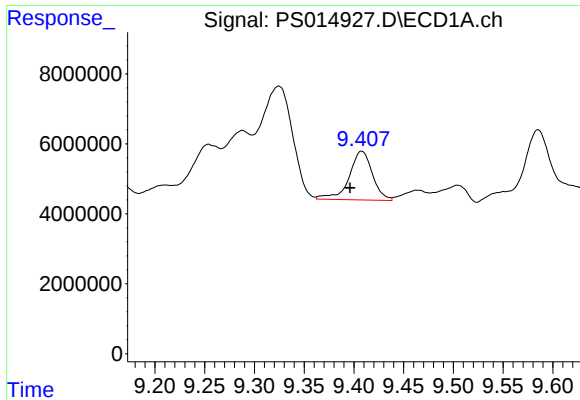
#11 2,4,5-TP (SILVEX)

R.T.: 9.142 min
Delta R.T.: 0.030 min
Response: 15468765
Conc: 1.89 ng/ml



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

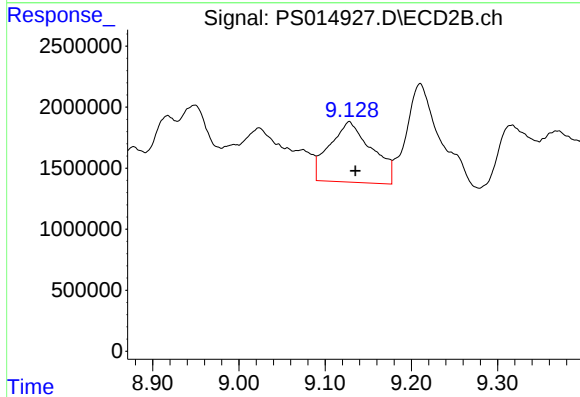
R.T.: 8.730 min
Delta R.T.: -0.027 min
Response: 20021488
Conc: 7.33 ng/ml



#12 2,4,5-T

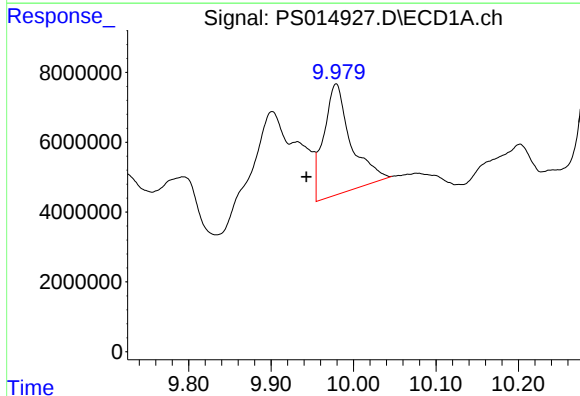
R.T.: 9.408 min
Delta R.T.: 0.012 min
Response: 22783615
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



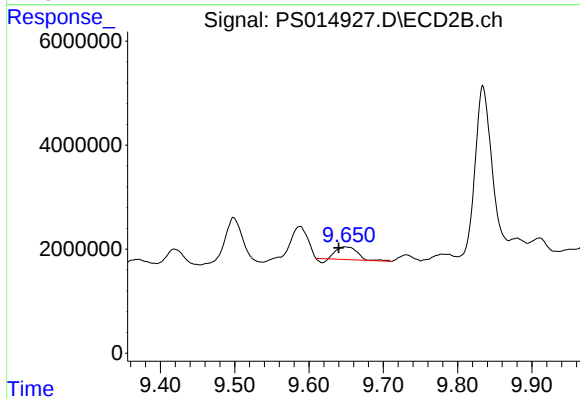
#12 2,4,5-T

R.T.: 9.128 min
Delta R.T.: -0.007 min
Response: 16873538
Conc: 6.45 ng/ml



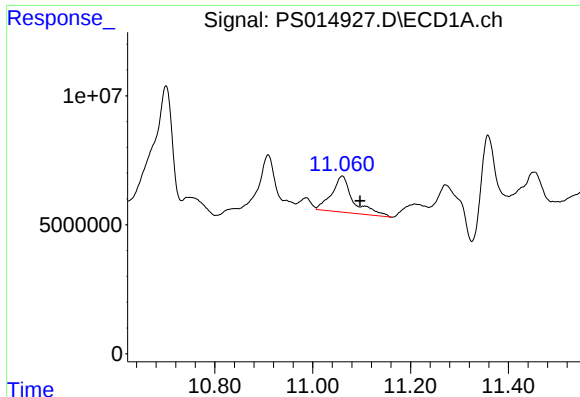
#13 2,4-DB

R.T.: 9.979 min
Delta R.T.: 0.036 min
Response: 72749590
Conc: 47.81 ng/ml



#13 2,4-DB

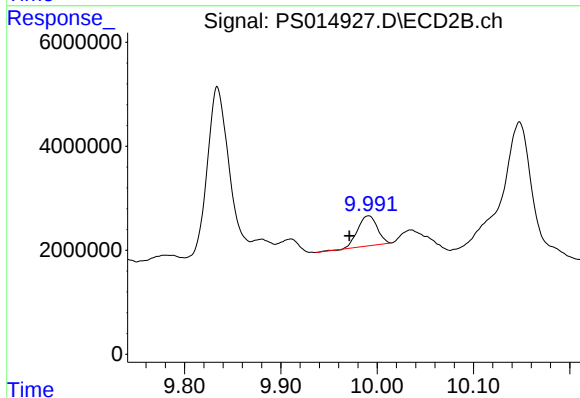
R.T.: 9.649 min
Delta R.T.: 0.009 min
Response: 4587868
Conc: 13.23 ng/ml



#14 DINOSEB

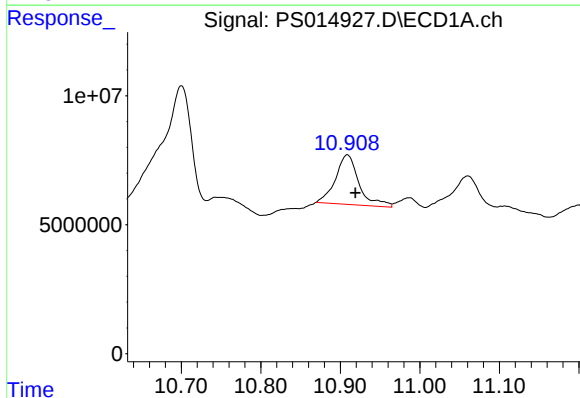
R.T.: 11.060 min
Delta R.T.: -0.037 min
Response: 43037938
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



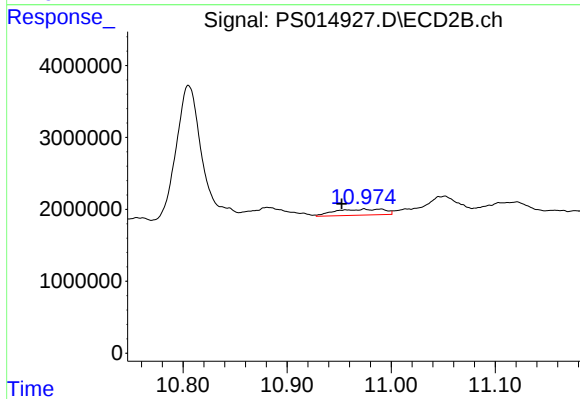
#14 DINOSEB

R.T.: 9.991 min
Delta R.T.: 0.020 min
Response: 8146820
Conc: 4.23 ng/ml



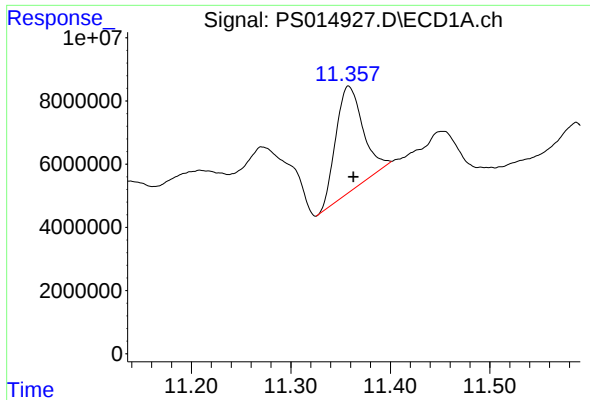
#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.010 min
Response: 39364280
Conc: 3.52 ng/ml



#15 Picloram

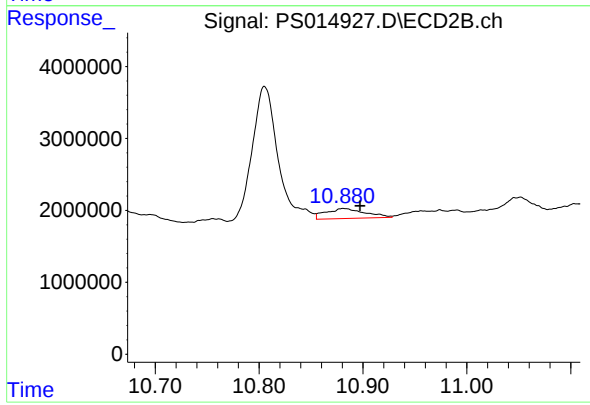
R.T.: 10.974 min
Delta R.T.: 0.022 min
Response: 2769522
Conc: N.D.



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.005 min
Response: 63149958
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.882 min
Delta R.T.: -0.016 min
Response: 3654833
Conc: N.D.