

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 21:43
 Operator : DD\AJ
 Sample : M2546-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:56:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.225	6.786	401.1E6	103.6E6	159.123	193.420
Target Compounds							
1) T	Dalapon	3.003	2.508	77782669	16661092	29.593	25.458
2) T	3,5-DICHL...	6.428	5.996	9022334	63182713	2.616	78.211 #
3) T	4-Nitroph...	7.062	6.389	15251479	5267568	10.819	16.556 #
5) T	DICAMBA	7.408	6.954	11926375	3195482	1.251	1.444
6) T	MCPD	7.612	7.033	70627007	5983378	9.814	3.386 #
7) T	MCPA	7.743	7.247	5596096	20012064	<MDL	7.701 #
8) T	DICHLORPROP	8.131	7.588	43969549	9234507	19.091	16.998
9) T	2,4-D	8.334	7.853	8733837	14253457	3.428	22.132 #
10) T	Pentachlo...	8.654	8.294	159.2E6	39658960	4.917	5.388
11) T	2,4,5-TP ...	9.252f	0.000	36366769	0	2.930	N.D. #
12) T	2,4,5-T	9.472	9.021	67310315	82506569	5.604	28.500 #
13) T	2,4-DB	10.018	9.559	17347480	88588639	6.812	229.653 #
14) T	DINOSEB	11.231	9.886	101.0E6	29750647	12.639	16.292 #
15) T	Picloram	10.991	10.902f	30888993	11478448	1.865	2.764 #
16) T	DCPA	11.477	10.789	43383759	14531191	2.573	3.371 #

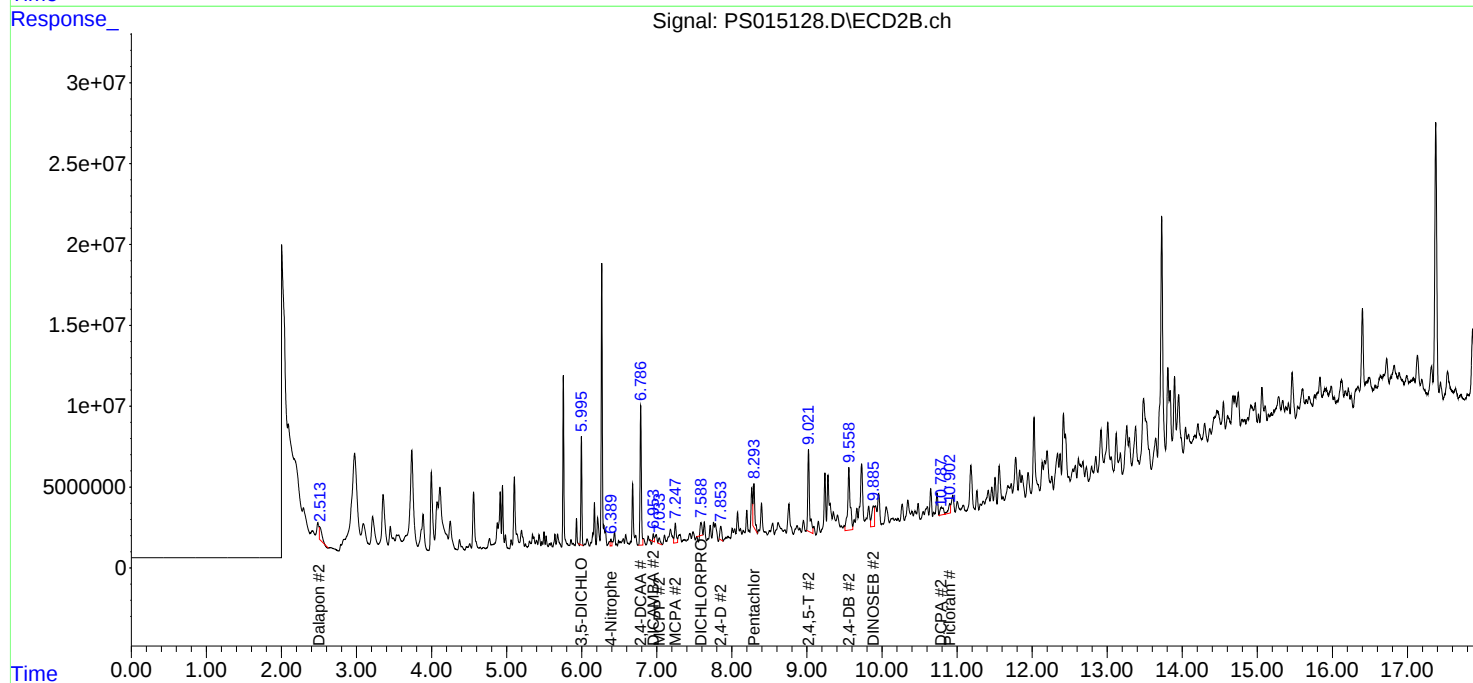
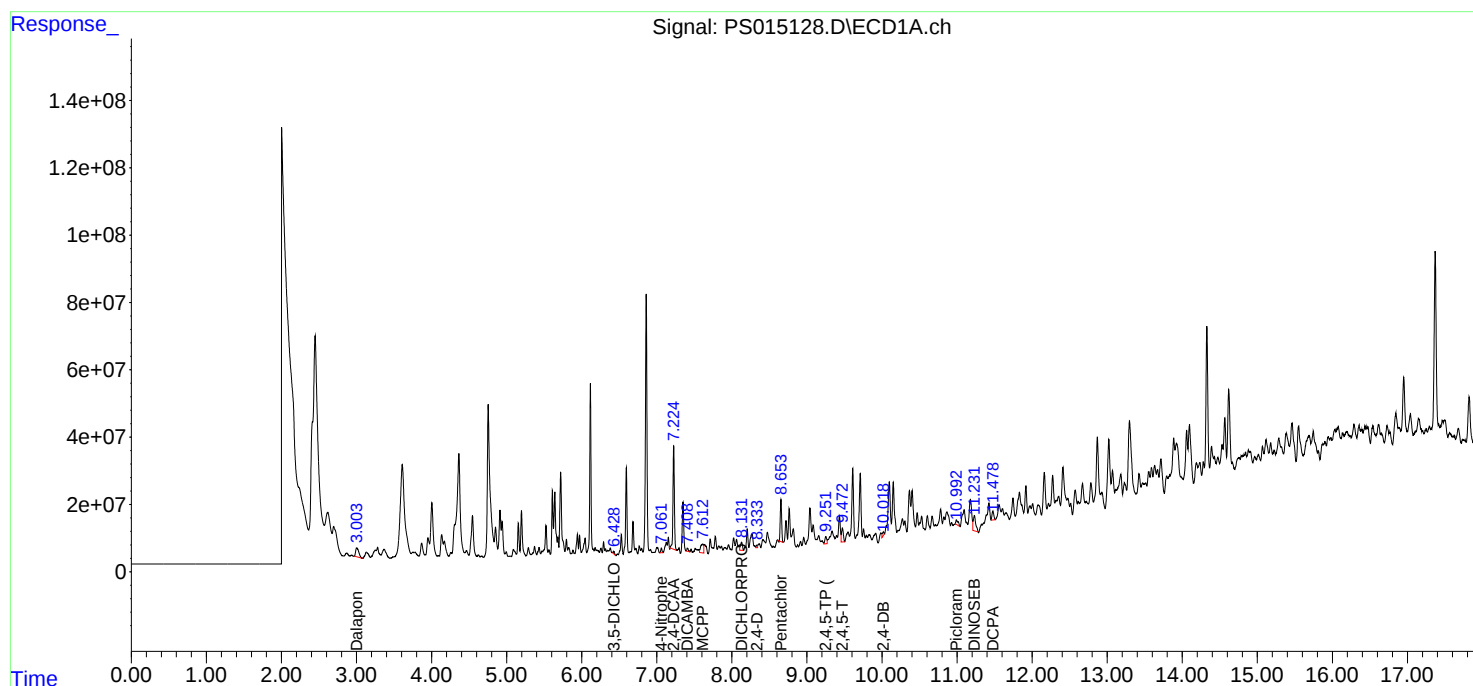
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

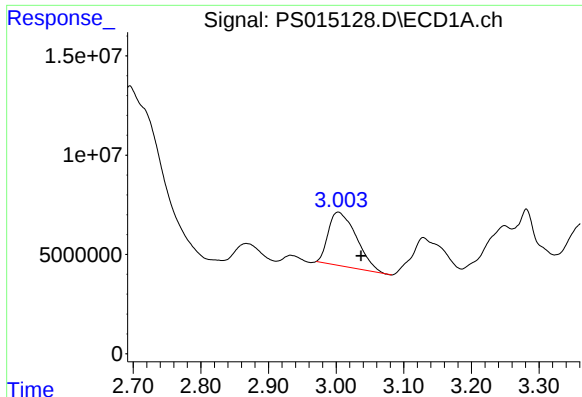
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
Data File : PS015128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2021 21:43
Operator : DD\AJ
Sample : M2546-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:56:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

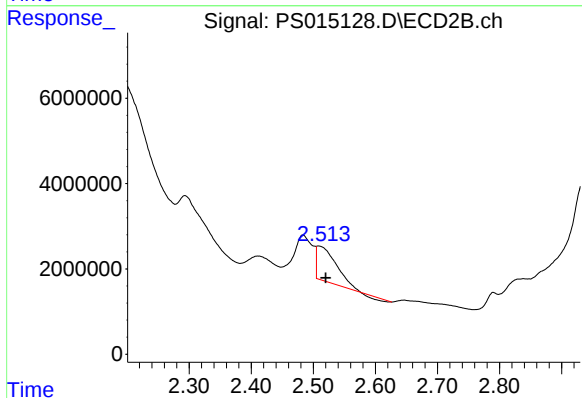




#1 Dalapon

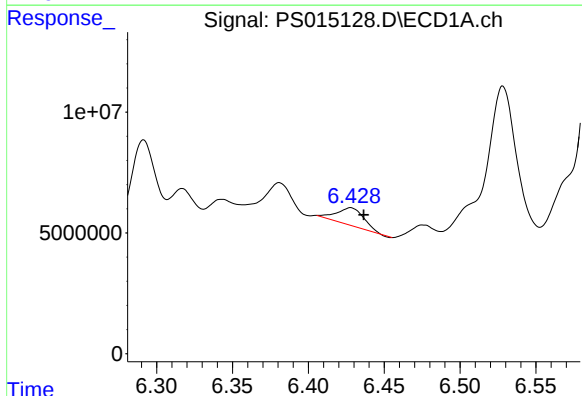
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 77782669
Conc: 29.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



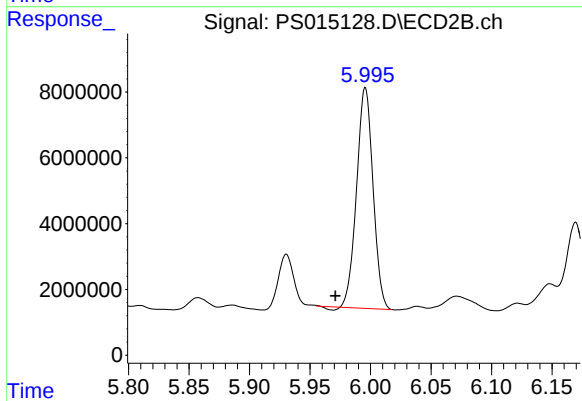
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.012 min
Response: 16661092
Conc: 25.46 ng/ml



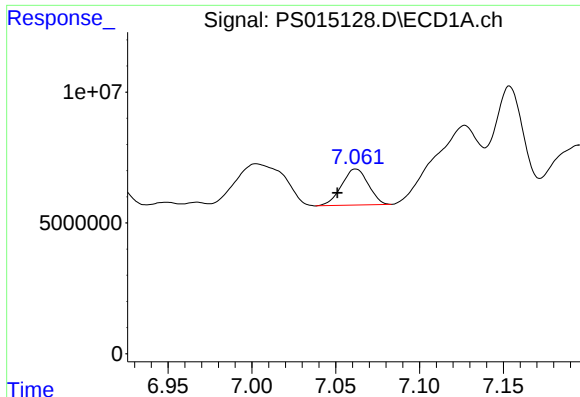
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: -0.009 min
Response: 9022334
Conc: 2.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

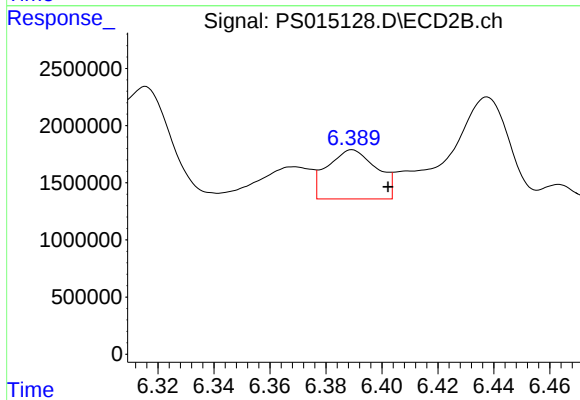
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 63182713
Conc: 78.21 ng/ml



#3 4-Nitrophenol

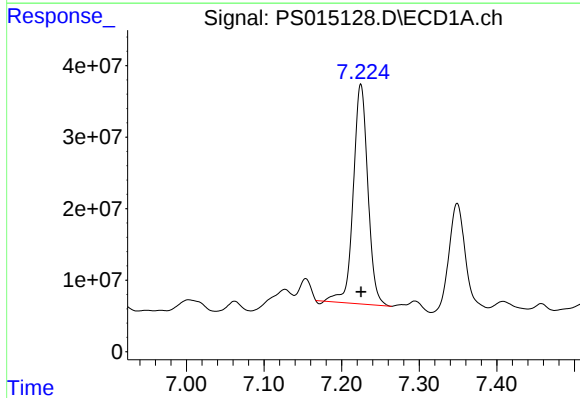
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 15251479
Conc: 10.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



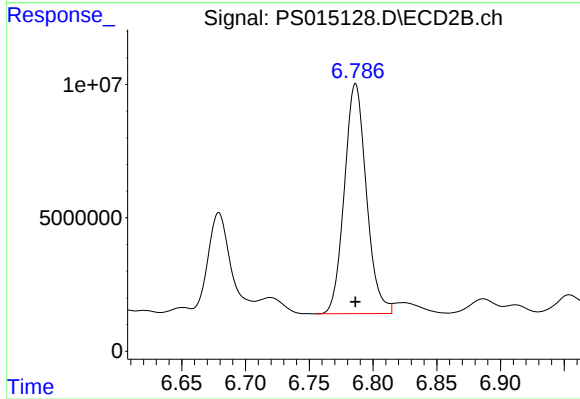
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 5267568
Conc: 16.56 ng/ml



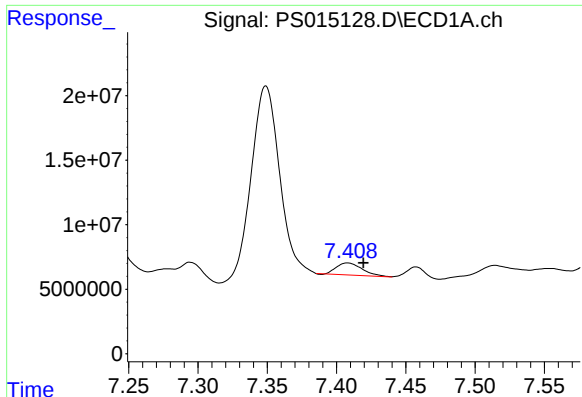
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 401050264
Conc: 159.12 ng/ml



#4 2,4-DCAA

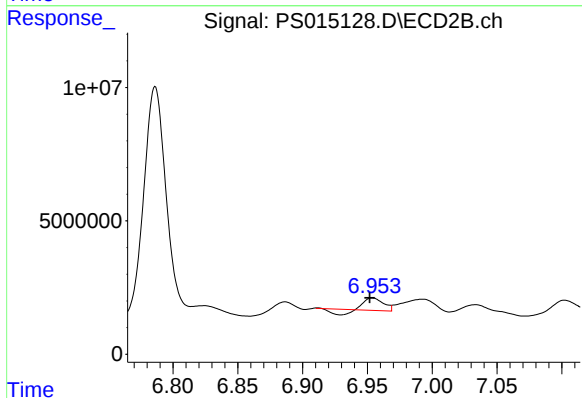
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 103628880
Conc: 193.42 ng/ml



#5 DICAMBA

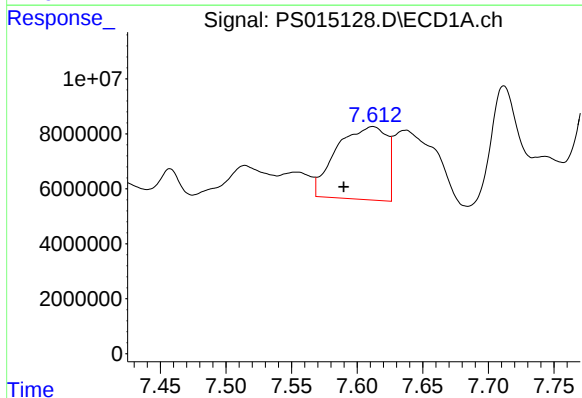
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 11926375
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



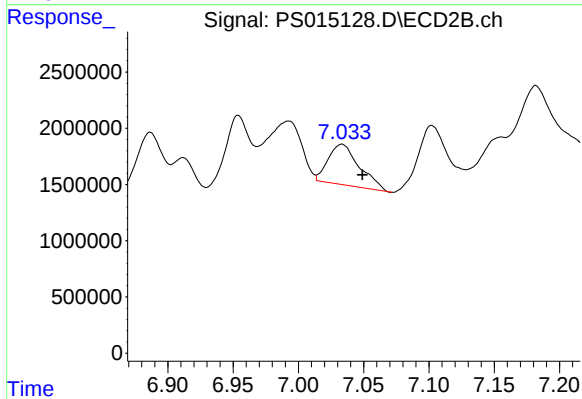
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: 0.002 min
Response: 3195482
Conc: 1.44 ng/ml



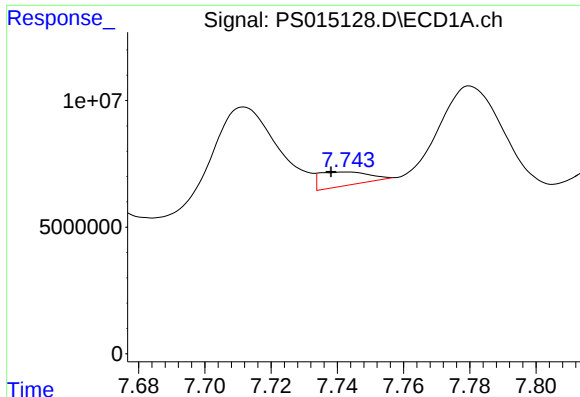
#6 MCP

R.T.: 7.612 min
Delta R.T.: 0.022 min
Response: 70627007
Conc: 9.81 ug/ml



#6 MCP

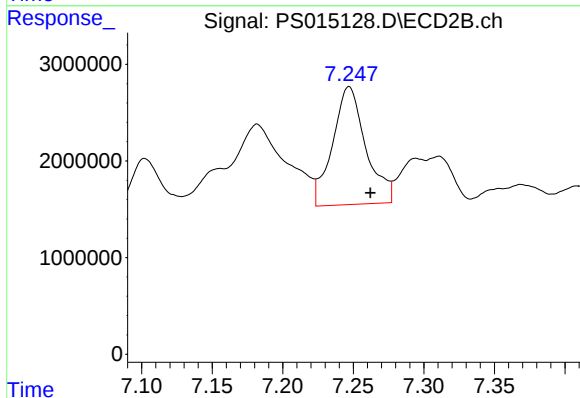
R.T.: 7.033 min
Delta R.T.: -0.016 min
Response: 5983378
Conc: 3.39 ug/ml



#7 MCPA

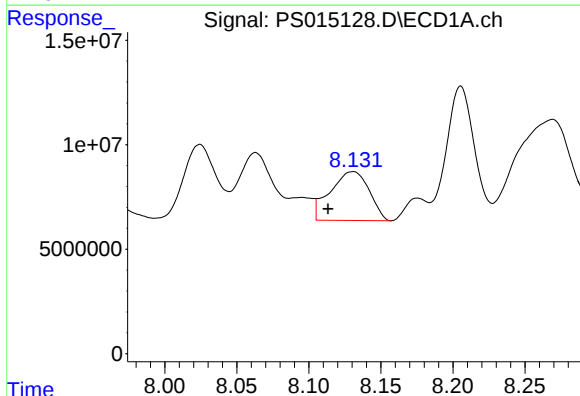
R.T.: 7.743 min
Delta R.T.: 0.005 min
Response: 5596096
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



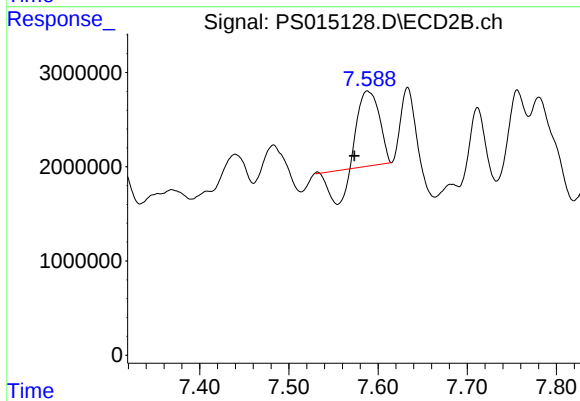
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 20012064
Conc: 7.70 ug/ml



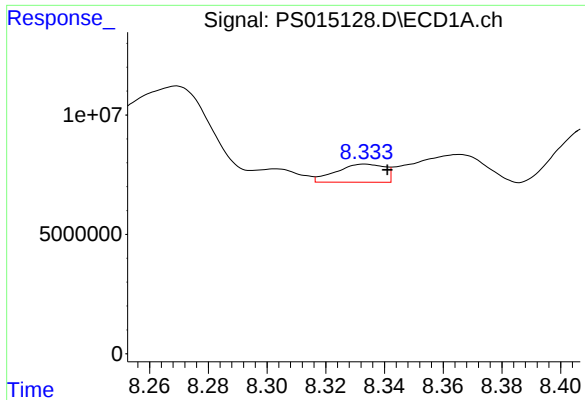
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.017 min
Response: 43969549
Conc: 19.09 ng/ml



#8 DICHLORPROP

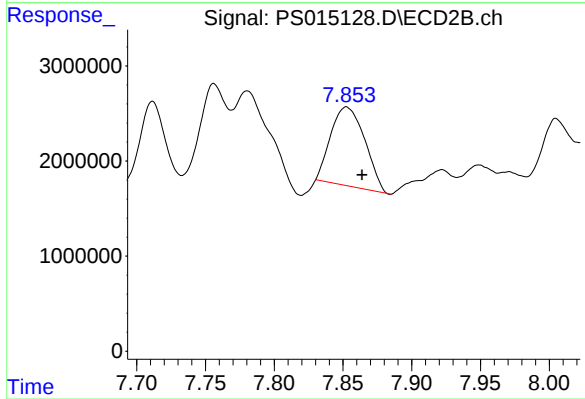
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 9234507
Conc: 17.00 ng/ml



#9 2,4-D

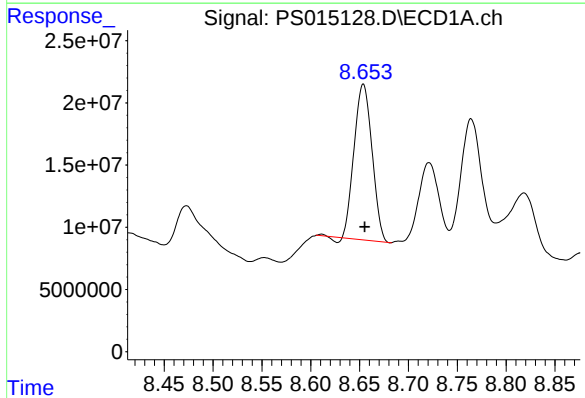
R.T.: 8.334 min
Delta R.T.: -0.007 min
Response: 8733837
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



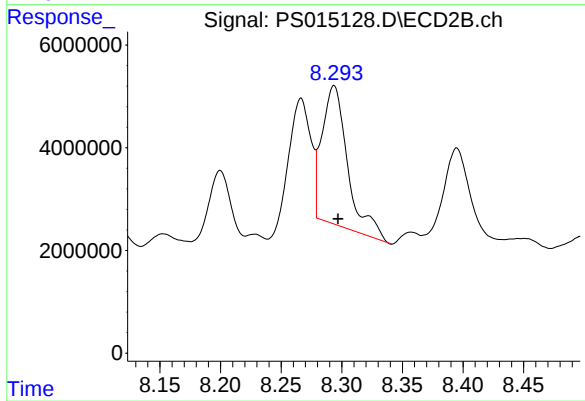
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.011 min
Response: 14253457
Conc: 22.13 ng/ml



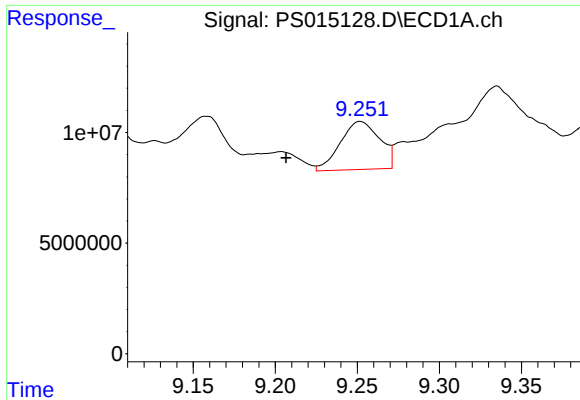
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 159164269
Conc: 4.92 ng/ml



#10 Pentachlorophenol

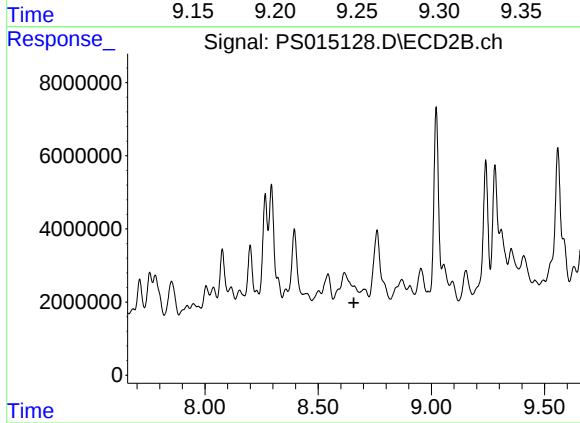
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 39658960
Conc: 5.39 ng/ml



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

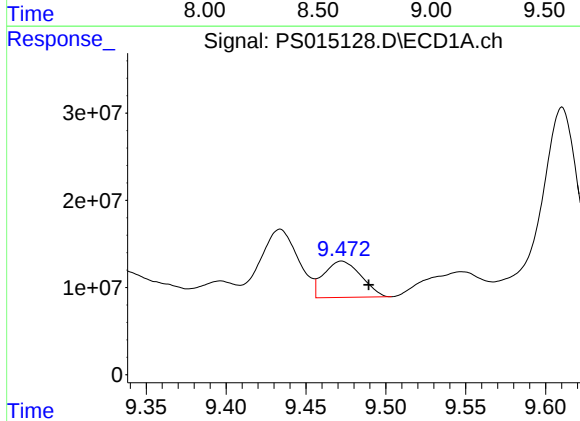
R.T.: 9.252 min
Delta R.T.: 0.045 min
Response: 36366769
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



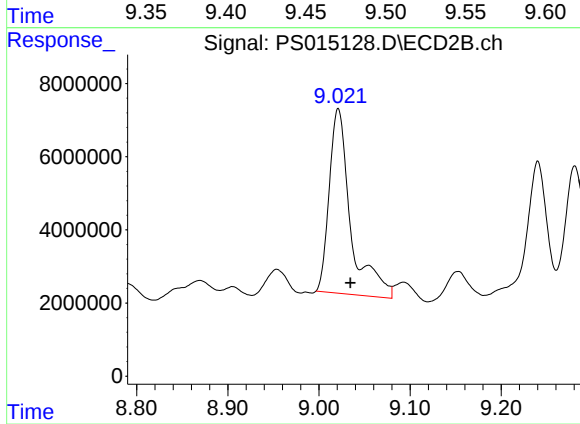
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



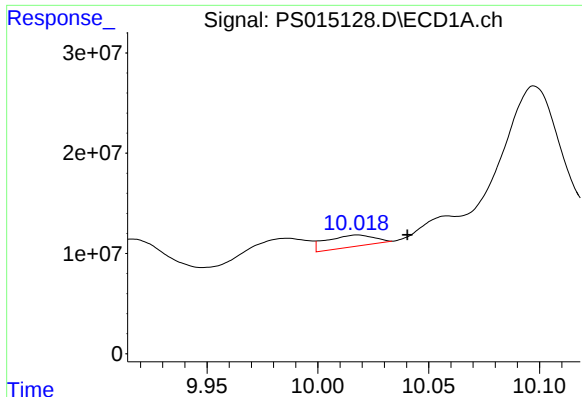
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.017 min
Response: 67310315
Conc: 5.60 ng/ml



#12 2,4,5-T

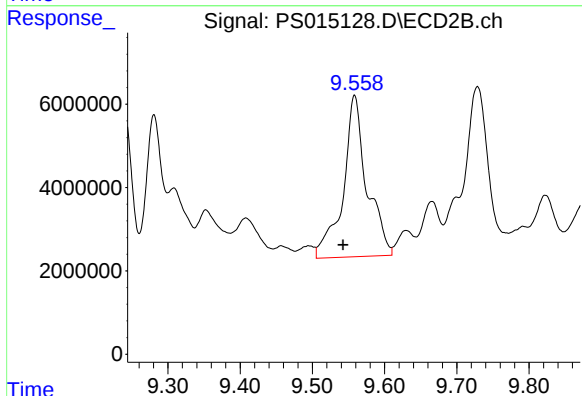
R.T.: 9.021 min
Delta R.T.: -0.013 min
Response: 82506569
Conc: 28.50 ng/ml



#13 2,4-DB

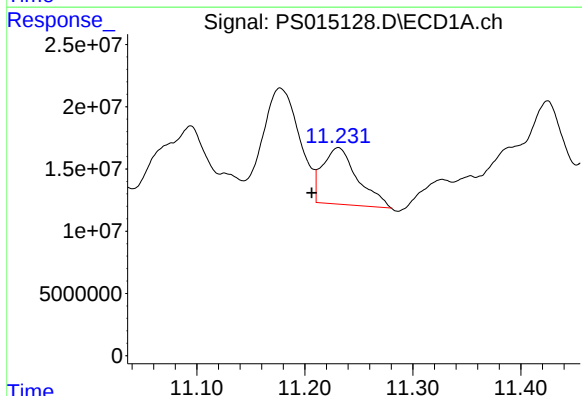
R.T.: 10.018 min
Delta R.T.: -0.022 min
Response: 17347480
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



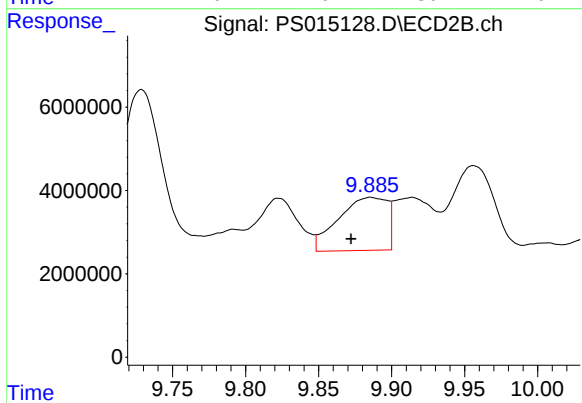
#13 2,4-DB

R.T.: 9.559 min
Delta R.T.: 0.016 min
Response: 88588639
Conc: 229.65 ng/ml



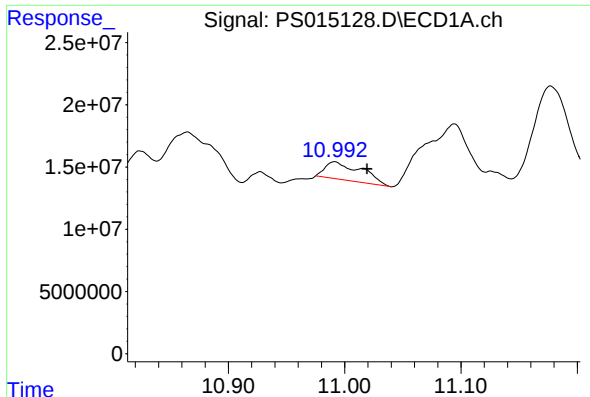
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 100981973
Conc: 12.64 ng/ml



#14 DINOSEB

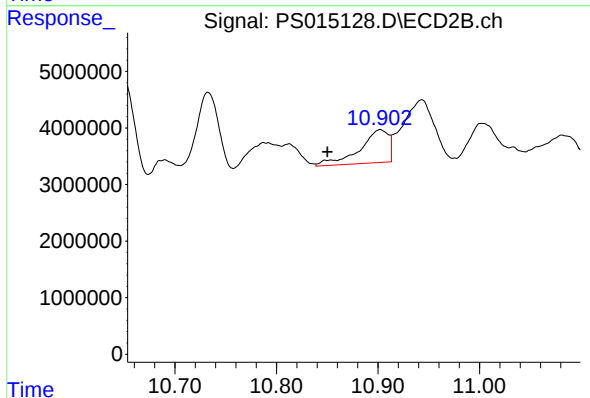
R.T.: 9.886 min
Delta R.T.: 0.014 min
Response: 29750647
Conc: 16.29 ng/ml



#15 Picloram

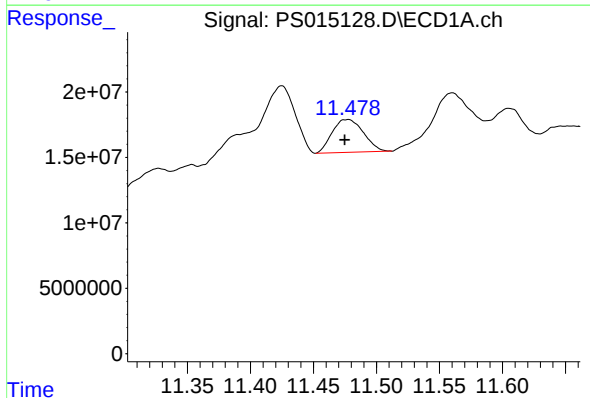
R.T.: 10.991 min
Delta R.T.: -0.028 min
Response: 30888993
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



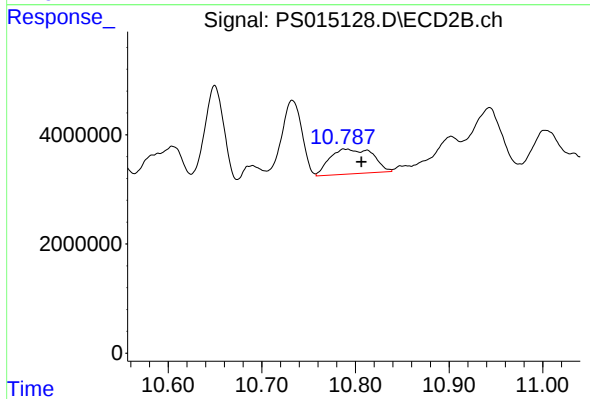
#15 Picloram

R.T.: 10.902 min
Delta R.T.: 0.052 min
Response: 11478448
Conc: 2.76 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.002 min
Response: 43383759
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 10.789 min
Delta R.T.: -0.017 min
Response: 14531191
Conc: 3.37 ng/ml