

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
 Data File : PS015048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 12:21
 Operator : DD\AJ
 Sample : M2436-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 12:46:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	455.9E6	160.3E6	272.472	331.344
Target Compounds							
1) T	Dalapon	2.970	2.567	98825470	65505599	48.316	96.914 #
2) T	3,5-DICHL...	6.425f	6.074	14095196	50544553	6.014	65.428 #
3) T	4-Nitroph...	6.987	0.000	5209550	0	6.265	N.D. #
5) T	DICAMBA	7.329	7.017	13764409	11366853	2.101	5.307 #
6) T	MCPD	7.502	7.113	19536507	11369655	3.995	6.433 #
7) T	MCPA	7.640	7.339	8770234	36335741	1.262	14.466 #
8) T	DICHLORPROP	7.973f	7.714	1052707	8232459	<MDL	15.223 #
9) T	2,4-D	8.212f	7.939	8324125	9904731	4.678	16.266 #
10) T	Pentachlo...	8.564	8.393	67281705	27687720	2.862	3.840 #
11) T	2,4,5-TP ...	9.104	8.729	6503112	20407150	<MDL	7.081 #
12) T	2,4,5-T	9.404	9.136	17449099	19424565	1.908	7.278 #
13) T	2,4-DB	9.948	9.665	20525147	2137903	11.829	6.060 #
14) T	DINOSEB	11.062	9.993	21317826	28122940	2.973	13.731 #
15) T	Picloram	10.942	10.976	94272182	20903661	7.761	5.246 #
16) T	DCPA	11.417f	10.890	1866315	5867796	<MDL	1.377 #

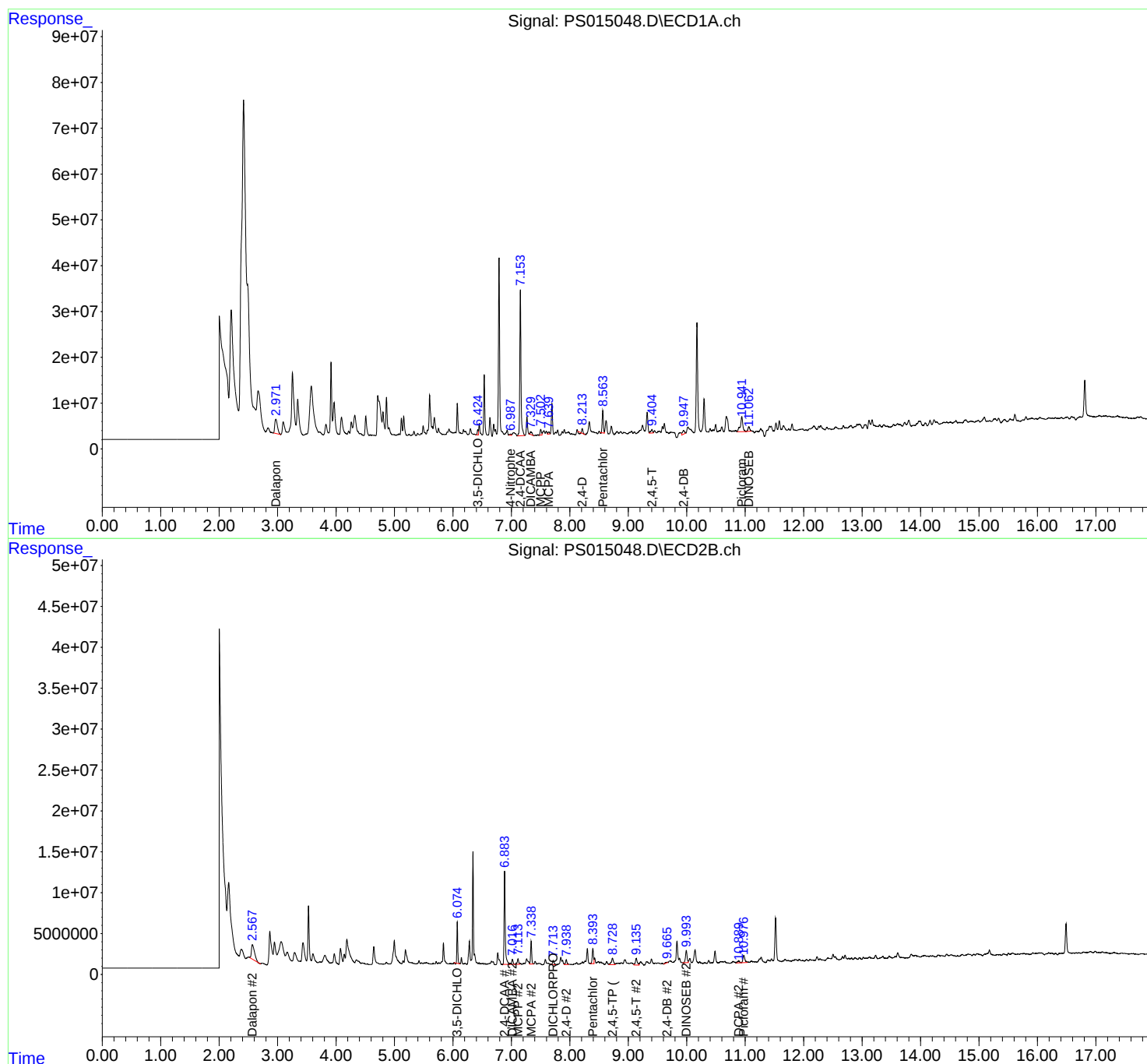
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

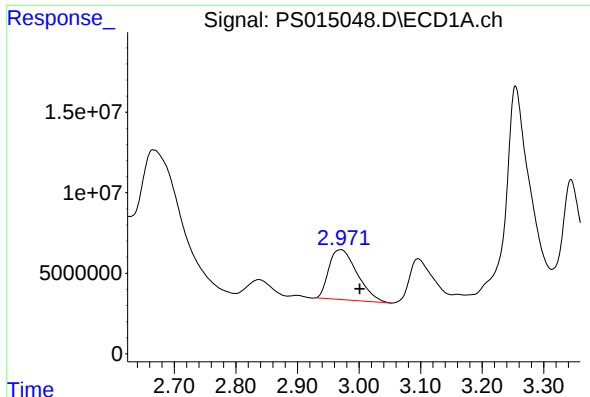
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
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Quant Time: May 20 12:46:28 2021
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

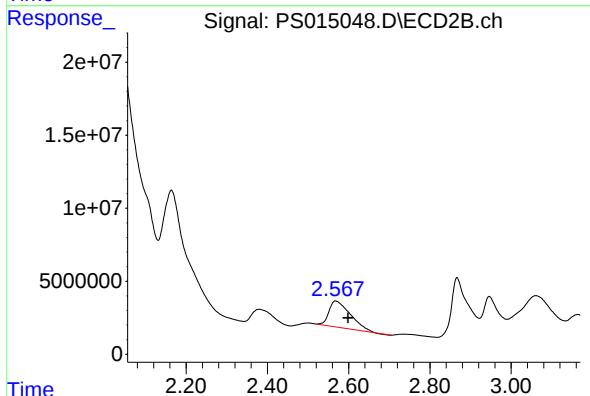




#1 Dalapon

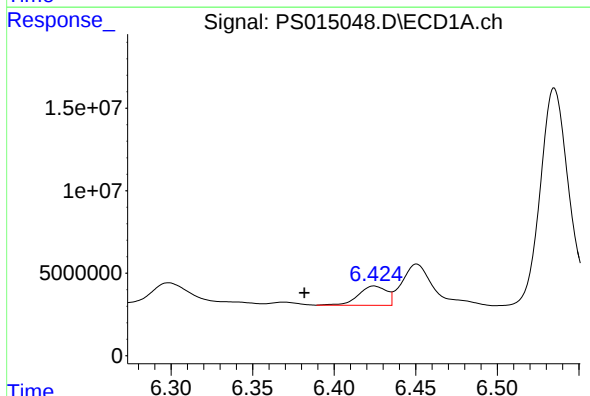
R.T.: 2.970 min
Delta R.T.: -0.031 min
Response: 98825470
Conc: 48.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



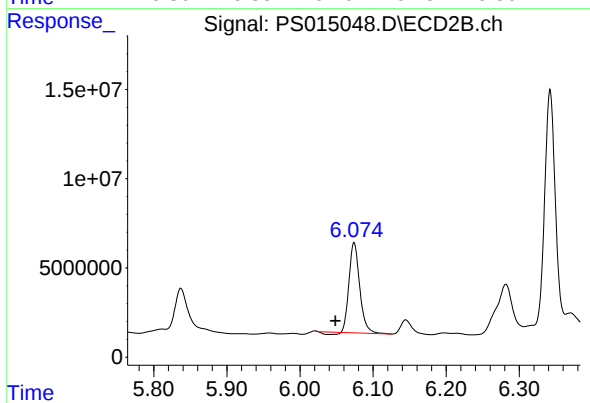
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.032 min
Response: 65505599
Conc: 96.91 ng/ml



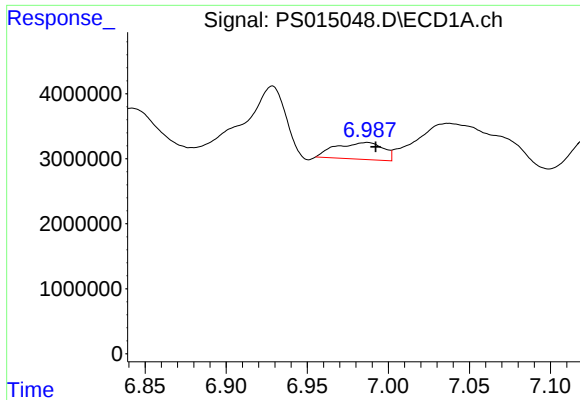
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.043 min
Response: 14095196
Conc: 6.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

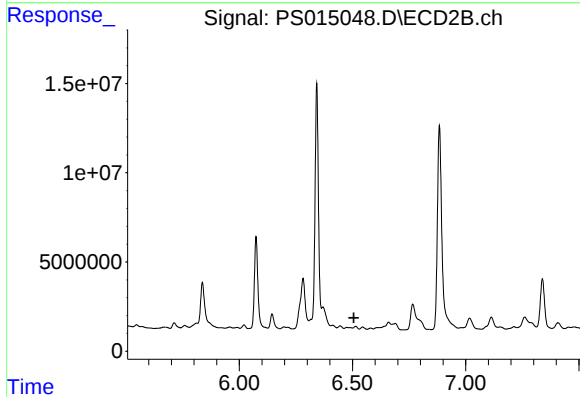
R.T.: 6.074 min
Delta R.T.: 0.025 min
Response: 50544553
Conc: 65.43 ng/ml



#3 4-Nitrophenol

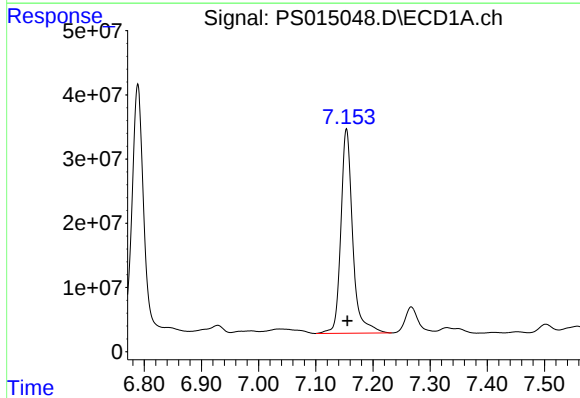
R.T.: 6.987 min
Delta R.T.: -0.006 min
Response: 5209550
Conc: 6.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



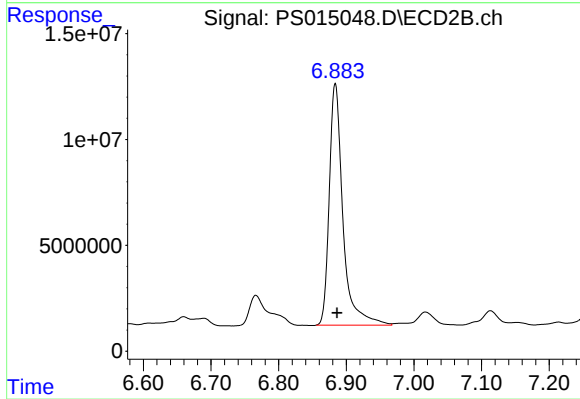
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



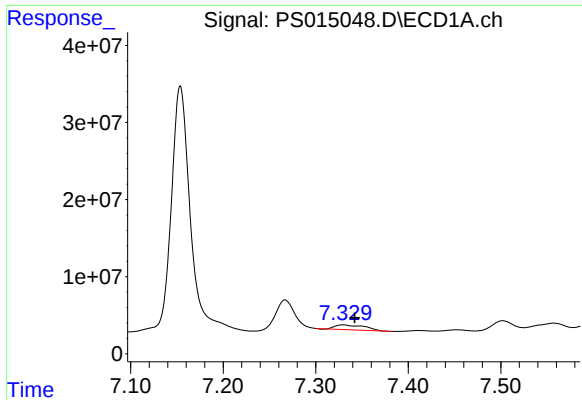
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 455913004
Conc: 272.47 ng/ml



#4 2,4-DCAA

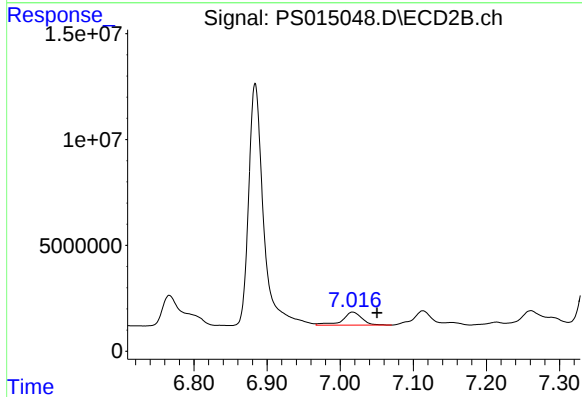
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 160341655
Conc: 331.34 ng/ml



#5 DICAMBA

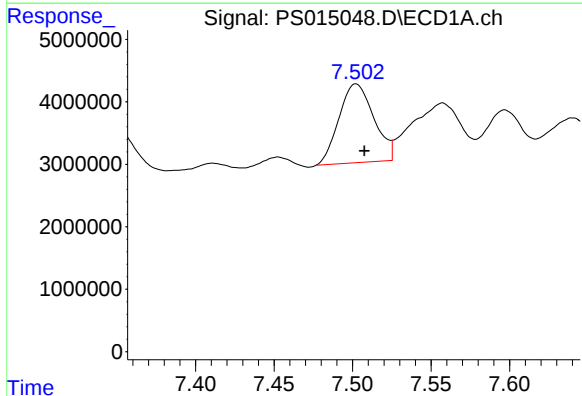
R.T.: 7.329 min
Delta R.T.: -0.013 min
Response: 13764409
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



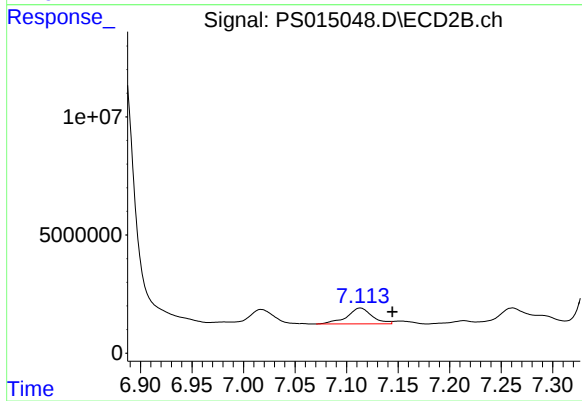
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 11366853
Conc: 5.31 ng/ml



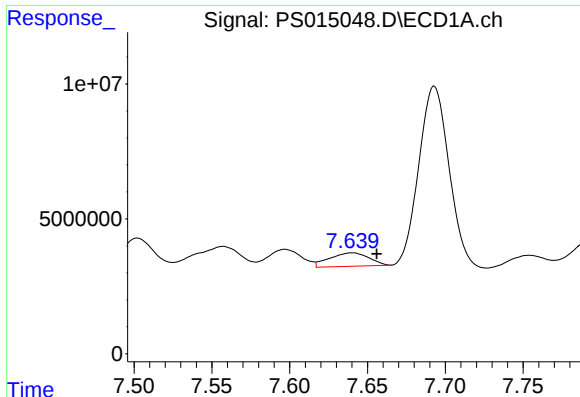
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.005 min
Response: 19536507
Conc: 4.00 ug/ml



#6 MCP

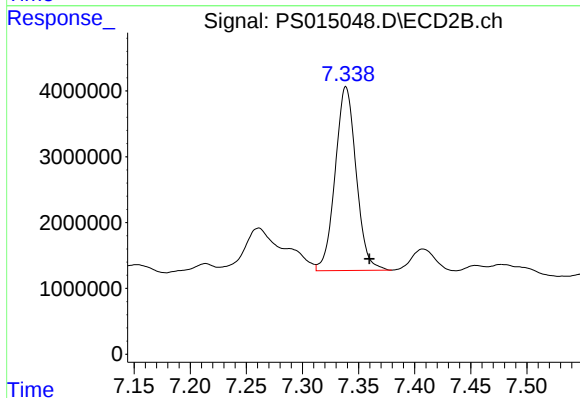
R.T.: 7.113 min
Delta R.T.: -0.031 min
Response: 11369655
Conc: 6.43 ug/ml



#7 MCPA

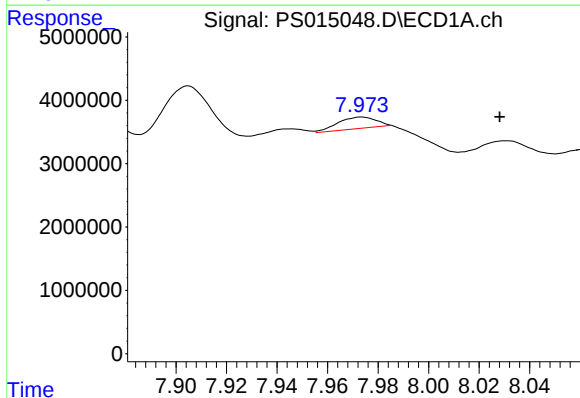
R.T.: 7.640 min
Delta R.T.: -0.016 min
Response: 8770234
Conc: 1.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



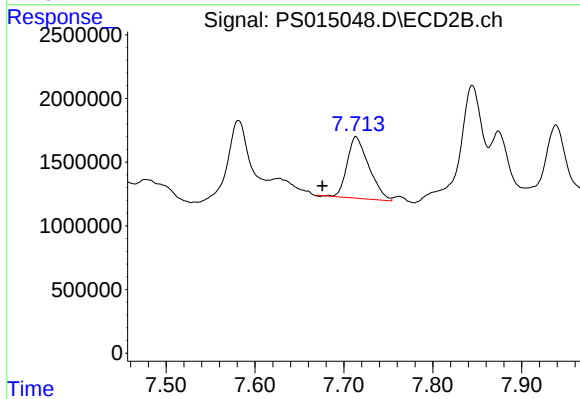
#7 MCPA

R.T.: 7.339 min
Delta R.T.: -0.021 min
Response: 36335741
Conc: 14.47 ug/ml



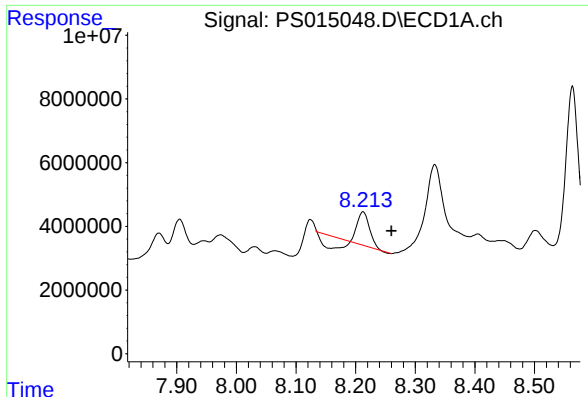
#8 DICHLORPROP

R.T.: 7.973 min
Delta R.T.: -0.055 min
Response: 1052707
Conc: N.D.



#8 DICHLORPROP

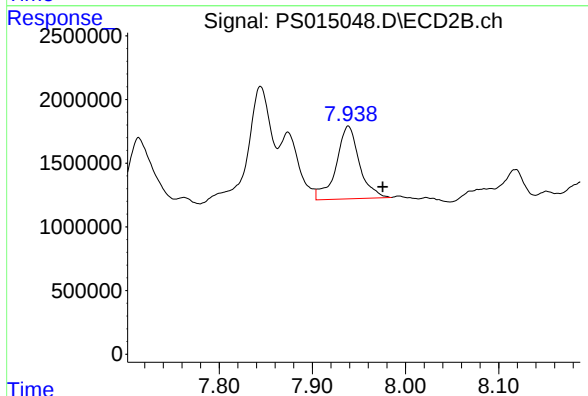
R.T.: 7.714 min
Delta R.T.: 0.038 min
Response: 8232459
Conc: 15.22 ng/ml



#9 2,4-D

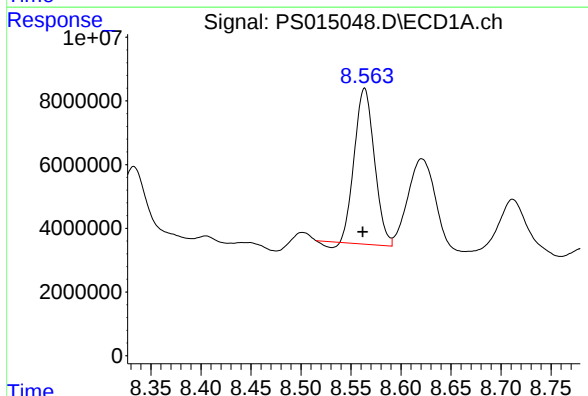
R.T.: 8.212 min
Delta R.T.: -0.048 min
Response: 8324125
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



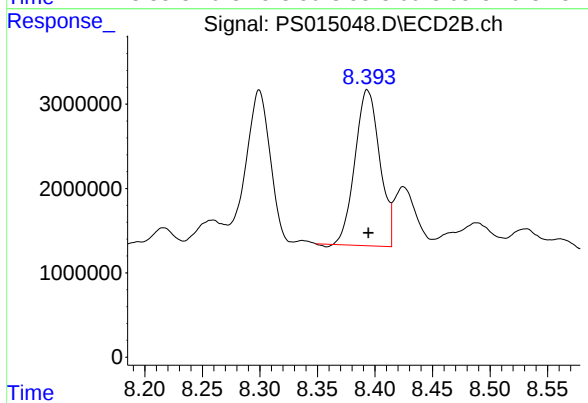
#9 2,4-D

R.T.: 7.939 min
Delta R.T.: -0.037 min
Response: 9904731
Conc: 16.27 ng/ml



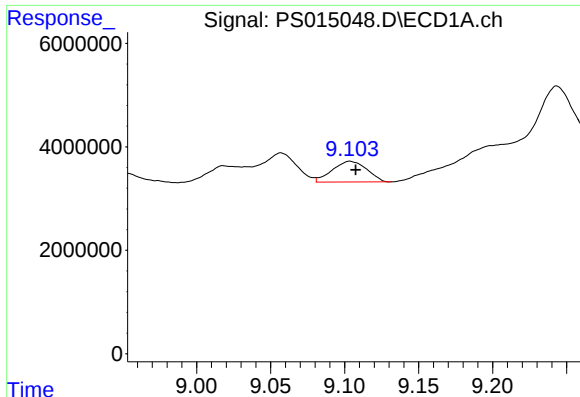
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: 0.002 min
Response: 67281705
Conc: 2.86 ng/ml



#10 Pentachlorophenol

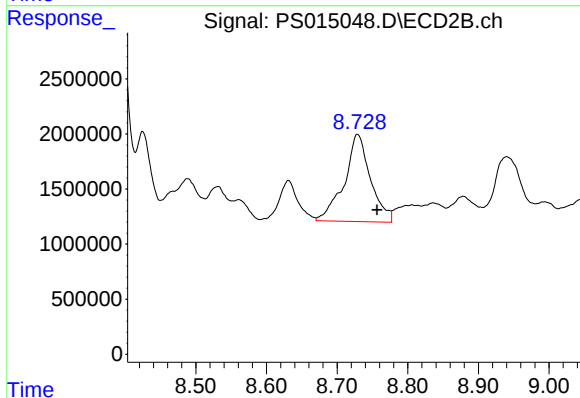
R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 27687720
Conc: 3.84 ng/ml



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

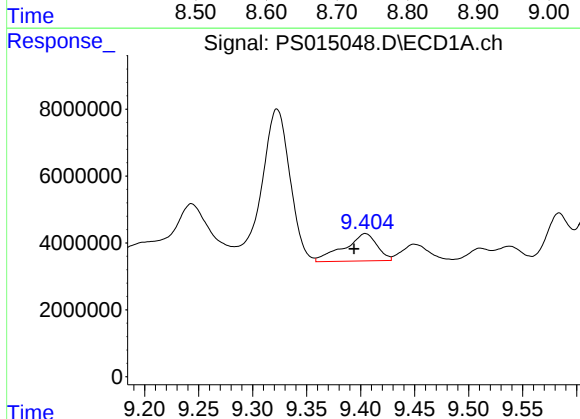
R.T.: 9.104 min
Delta R.T.: -0.003 min
Response: 6503112
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



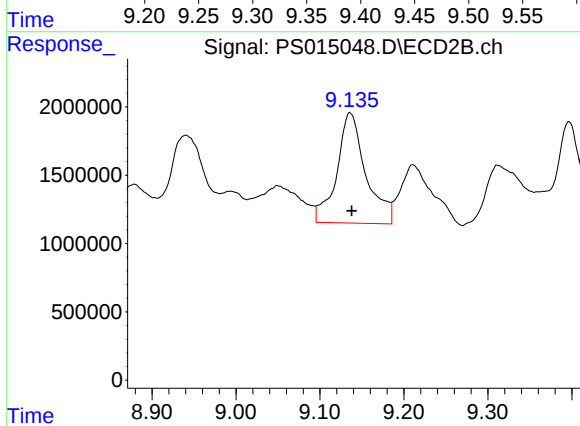
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: -0.027 min
Response: 20407150
Conc: 7.08 ng/ml



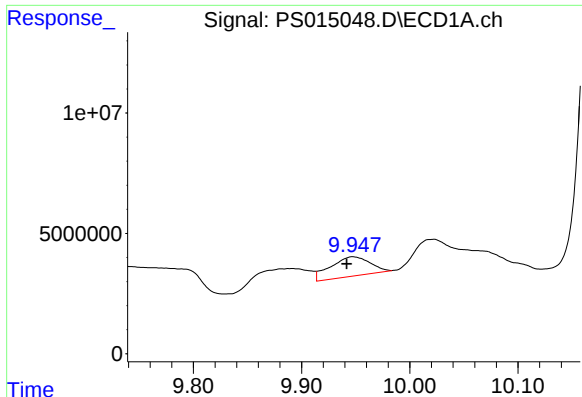
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: 0.010 min
Response: 17449099
Conc: 1.91 ng/ml



#12 2,4,5-T

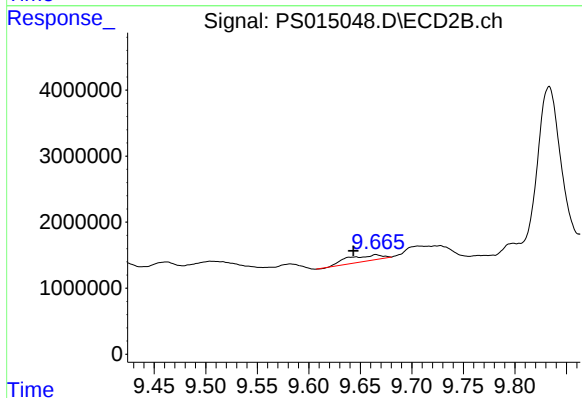
R.T.: 9.136 min
Delta R.T.: -0.002 min
Response: 19424565
Conc: 7.28 ng/ml



#13 2,4-DB

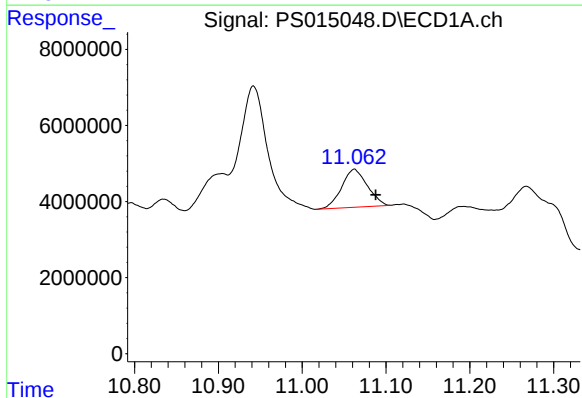
R.T.: 9.948 min
Delta R.T.: 0.006 min
Response: 20525147
Conc: 11.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



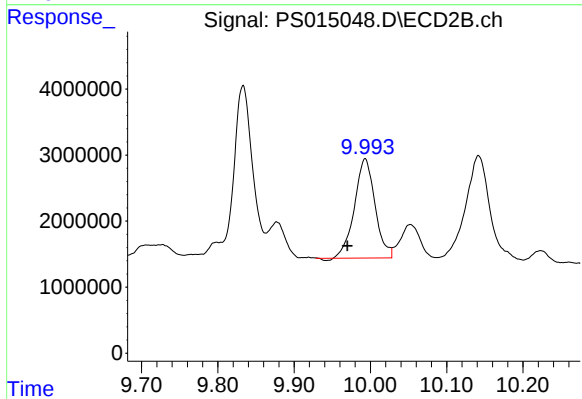
#13 2,4-DB

R.T.: 9.665 min
Delta R.T.: 0.022 min
Response: 2137903
Conc: 6.06 ng/ml



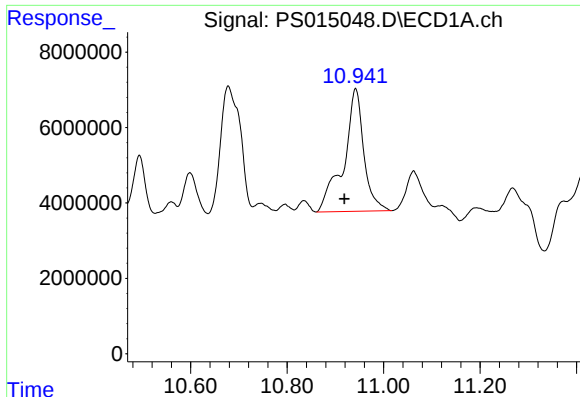
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.026 min
Response: 21317826
Conc: 2.97 ng/ml



#14 DINOSEB

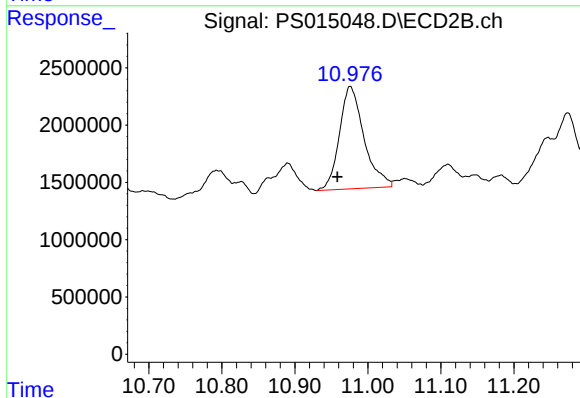
R.T.: 9.993 min
Delta R.T.: 0.023 min
Response: 28122940
Conc: 13.73 ng/ml



#15 Picloram

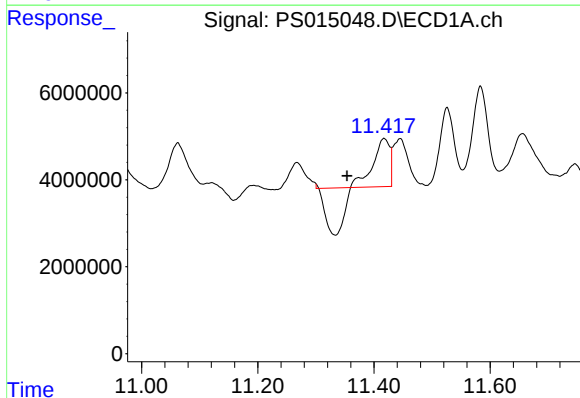
R.T.: 10.942 min
Delta R.T.: 0.023 min
Response: 94272182
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



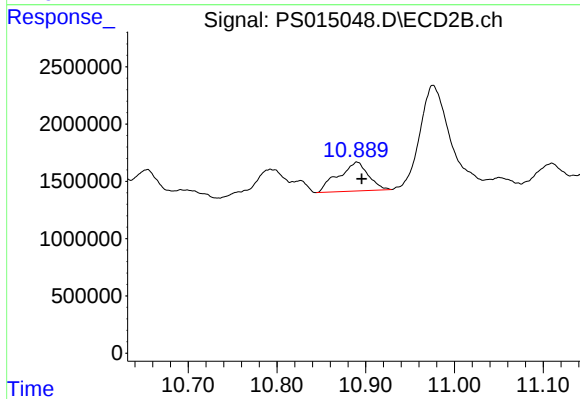
#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.018 min
Response: 20903661
Conc: 5.25 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: 0.064 min
Response: 1866315
Conc: N.D.



#16 DCPA

R.T.: 10.890 min
Delta R.T.: -0.005 min
Response: 5867796
Conc: 1.38 ng/ml