

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 17:41
 Operator : DD\AJ
 Sample : M1991-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 17:56:56 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	7.159	6.884	722.0E6	262.3E6	474.618	563.527
Target Compounds							
1) T	Dalapon	2.967	2.571	110.4E6	128.9E6	61.251	197.995 #
2) T	3,5-DICHL...	6.452f	6.074	4003738	65257843	1.932	88.992 #
3) T	4-Nitroph...	6.996	6.520	770433	6837870	<MDL	24.219 #
5) T	DICAMBA	7.334	7.017	9858863	9997894	1.694	4.943 #
6) T	MCPD	7.508	7.184	6836633	2527801	1.570	1.501
7) T	MCPA	7.653	0.000	9828693	0	1.579	N.D. #
8) T	DICHLORPROP	8.044	7.712	10283735	8939924	7.349	17.709 #
9) T	2,4-D	8.324f	0.000	13104278	0	8.242	N.D. #
10) T	Pentachlo...	8.622f	8.386	18036345	3274914	<MDL	<MDL #
11) T	2,4,5-TP ...	9.156f	8.727	3387959	13905311	<MDL	5.090 #
12) T	2,4,5-T	9.333f	0.000	35893181	0	4.363	N.D. #
13) T	2,4-DB	9.908	9.645	42216892	2142398	27.742	6.176 #
14) T	DINOSEB	11.066	9.994	29350067	5148508	4.555	2.674 #
15) T	Picloram	10.916	10.995f	13832996	9159152	1.236	2.443 #
16) T	DCPA	11.369	0.000	2076833	0	<MDL	N.D. #

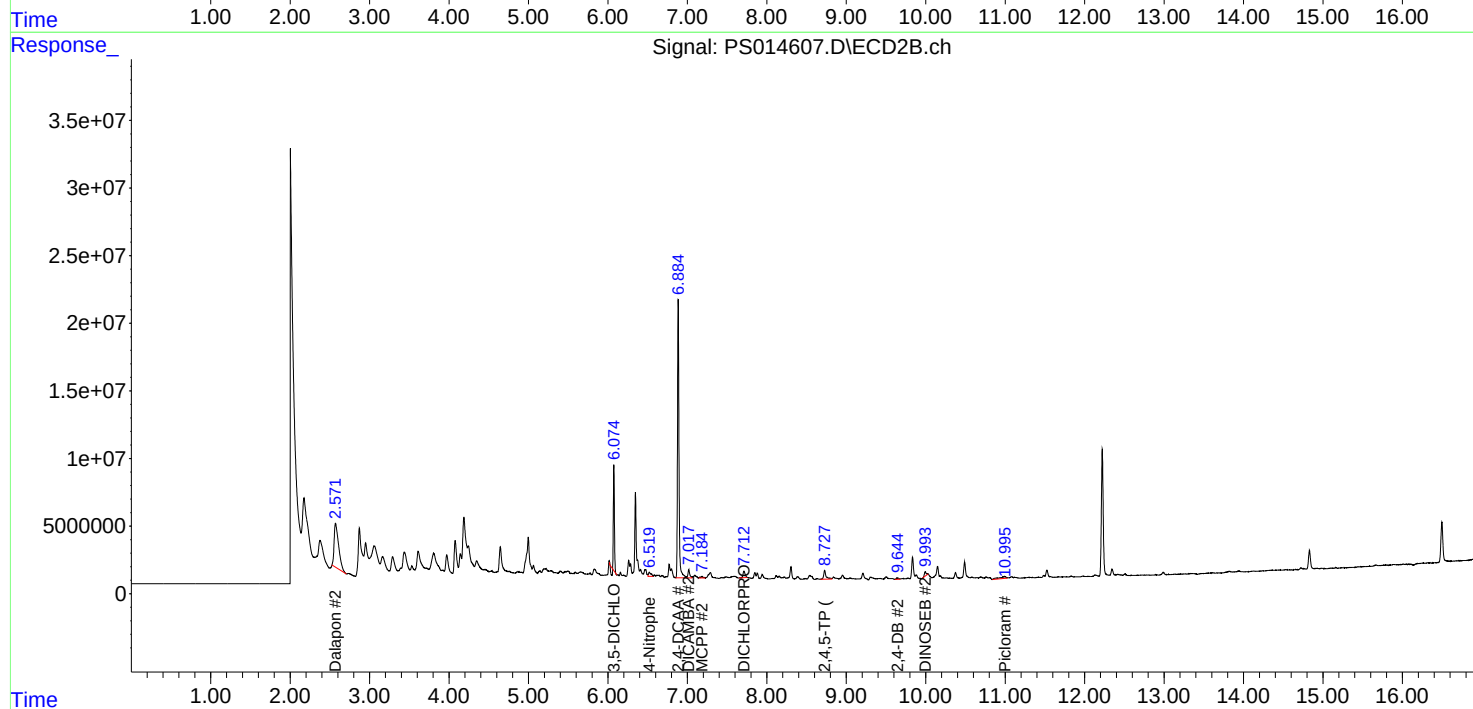
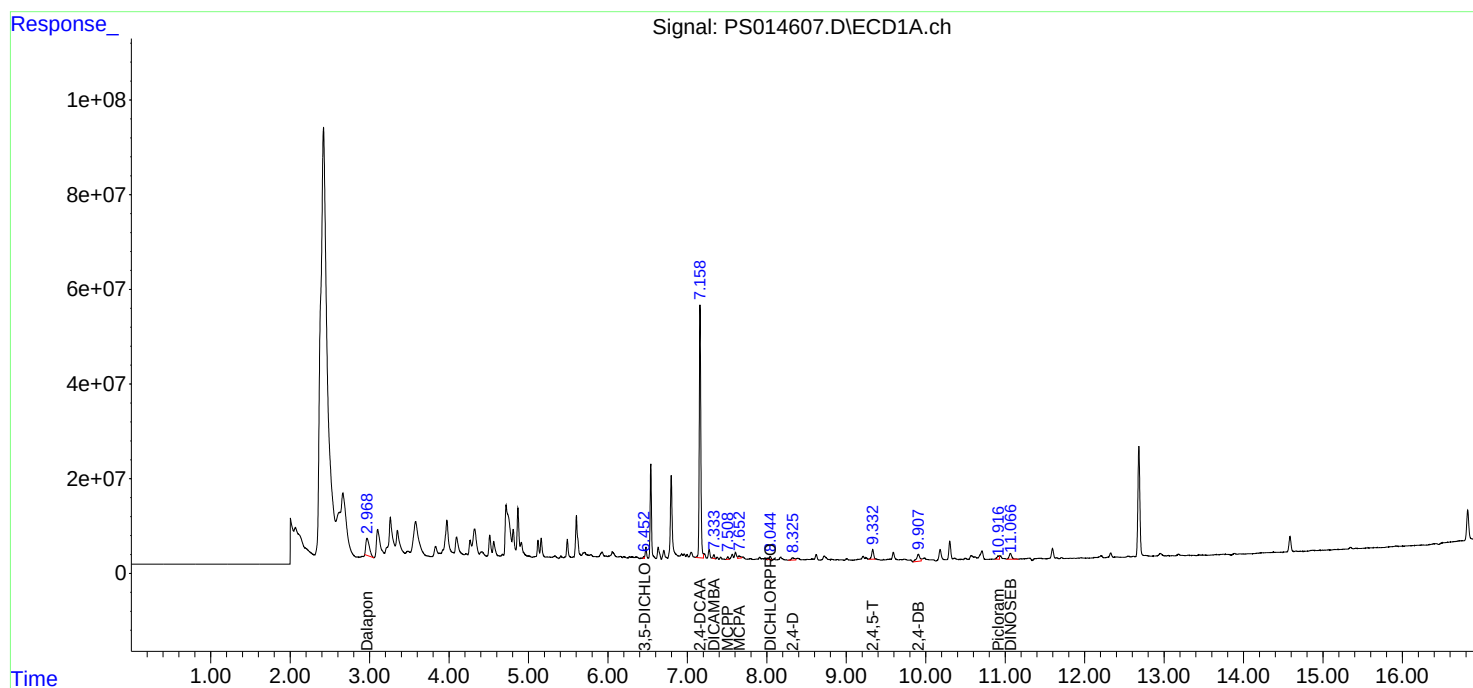
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

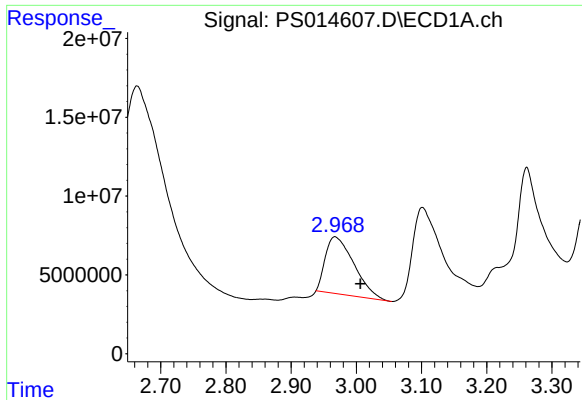
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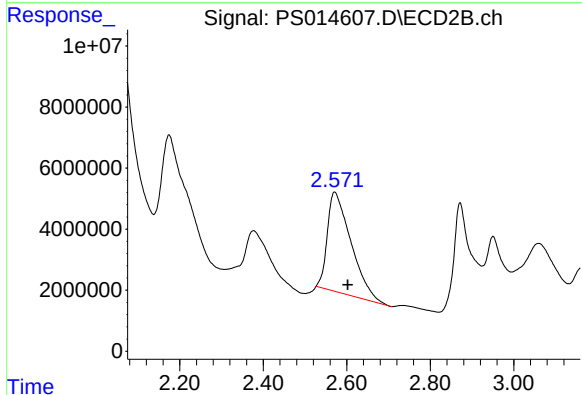




#1 Dalapon

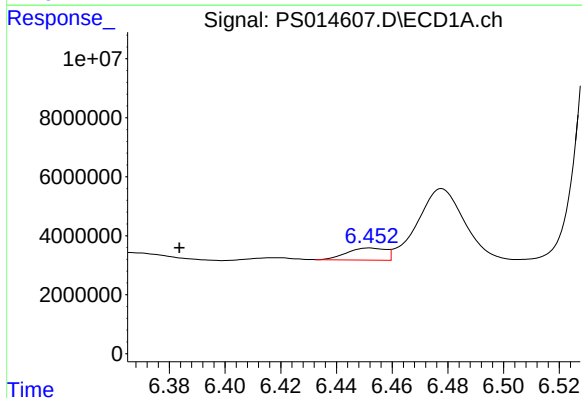
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 110445601
Conc: 61.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



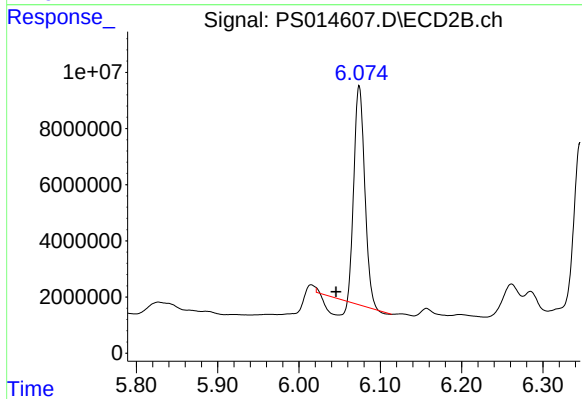
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.032 min
Response: 128860089
Conc: 197.99 ng/ml



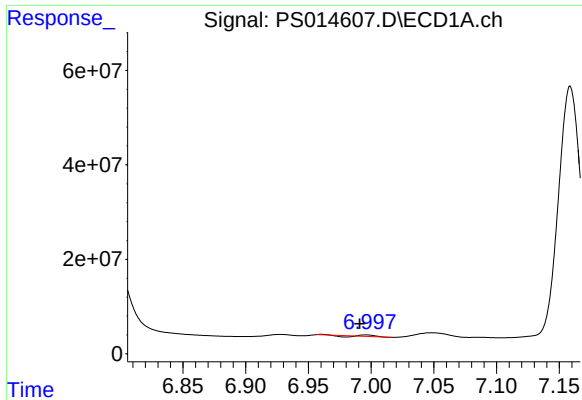
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.068 min
Response: 4003738
Conc: 1.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

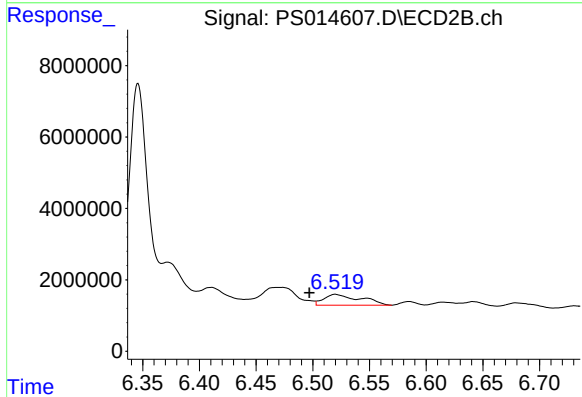
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 65257843
Conc: 88.99 ng/ml



#3 4-Nitrophenol

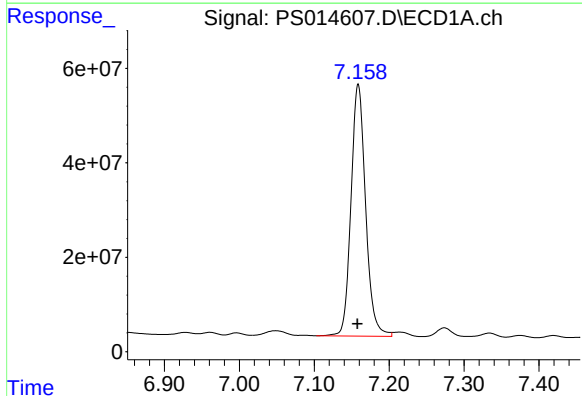
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 770433
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



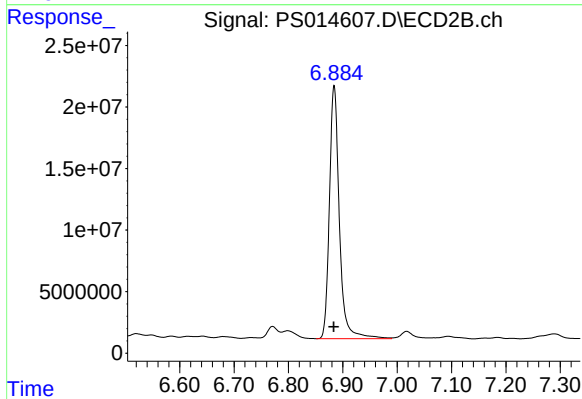
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.023 min
Response: 6837870
Conc: 24.22 ng/ml



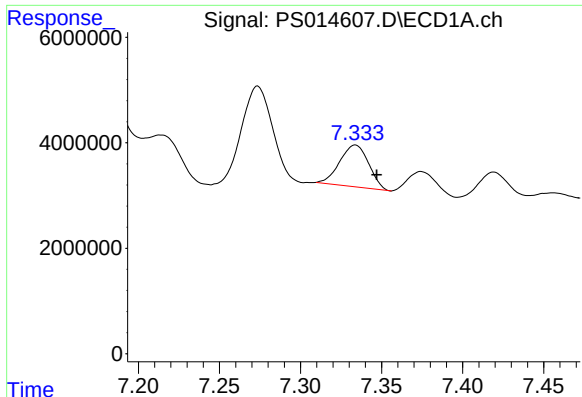
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 721986713
Conc: 474.62 ng/ml



#4 2,4-DCAA

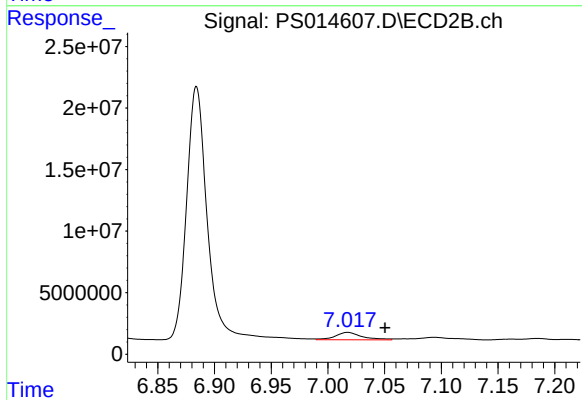
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 262296466
Conc: 563.53 ng/ml



#5 DICAMBA

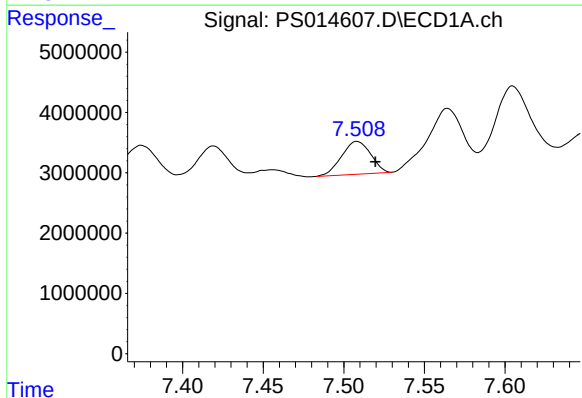
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 9858863
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



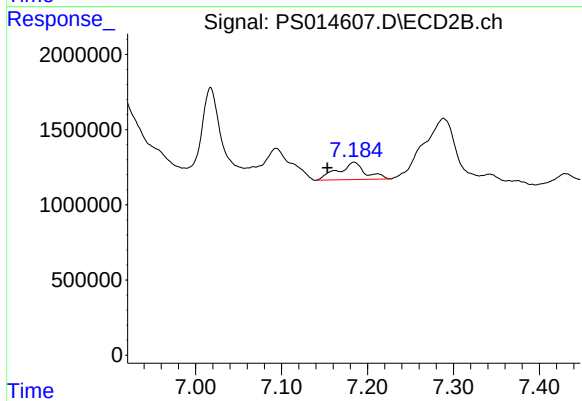
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 9997894
Conc: 4.94 ng/ml



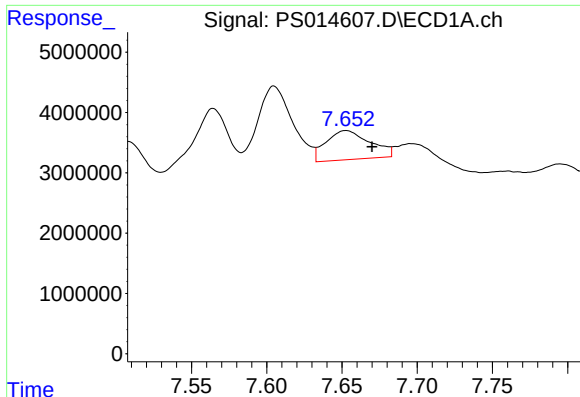
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 6836633
Conc: 1.57 ug/ml



#6 MCP

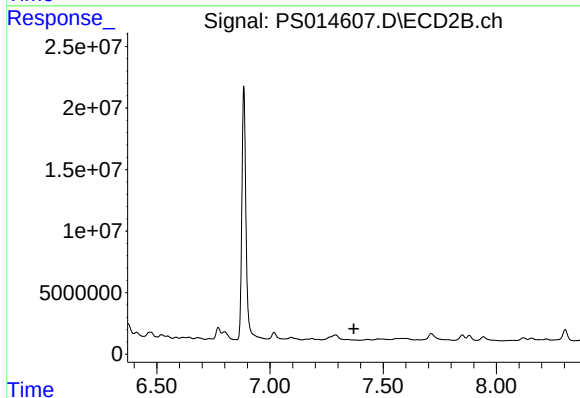
R.T.: 7.184 min
Delta R.T.: 0.031 min
Response: 2527801
Conc: 1.50 ug/ml



#7 MCPA

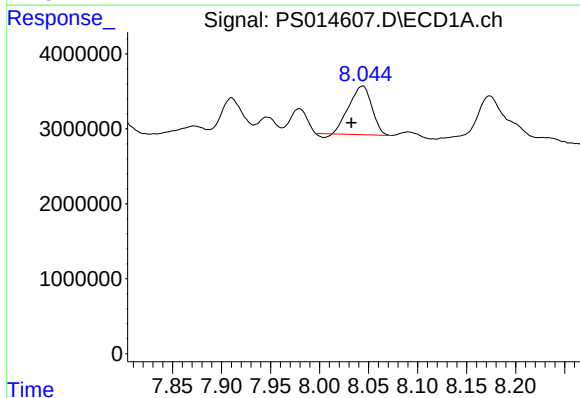
R.T.: 7.653 min
Delta R.T.: -0.017 min
Response: 9828693
Conc: 1.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



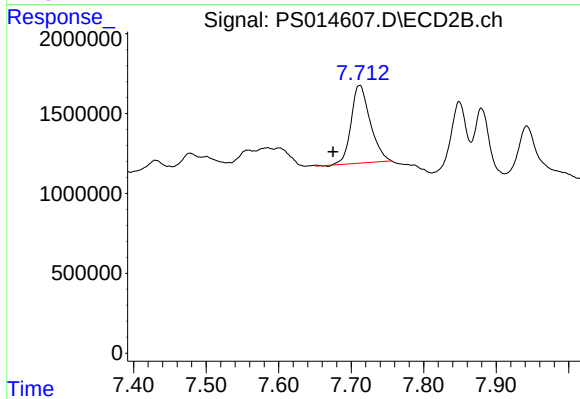
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



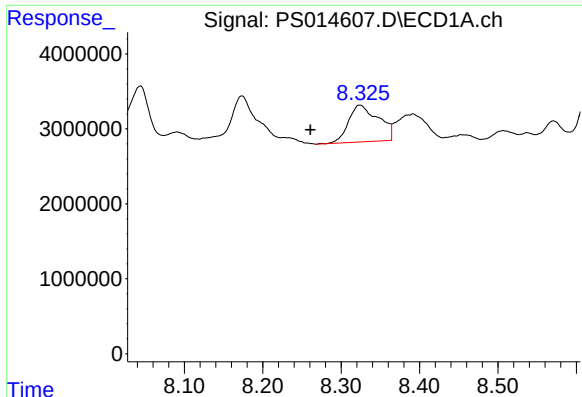
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: 0.011 min
Response: 10283735
Conc: 7.35 ng/ml



#8 DICHLORPROP

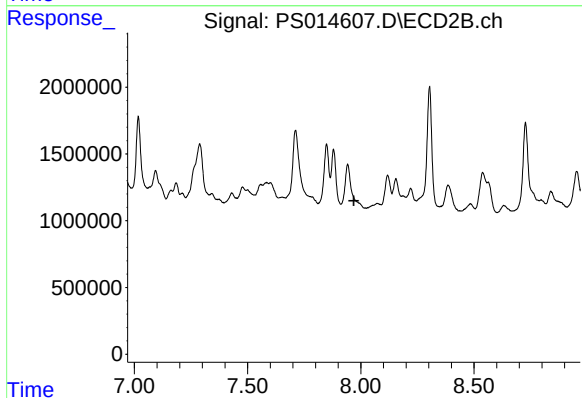
R.T.: 7.712 min
Delta R.T.: 0.037 min
Response: 8939924
Conc: 17.71 ng/ml



#9 2,4-D

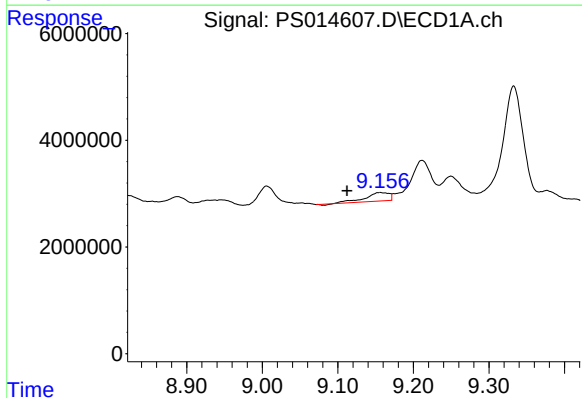
R.T.: 8.324 min
Delta R.T.: 0.063 min
Response: 13104278
Conc: 8.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



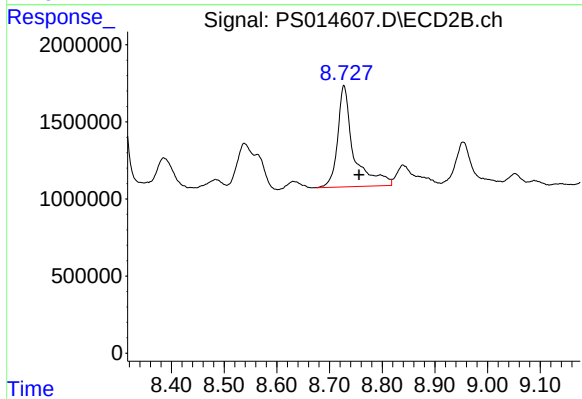
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



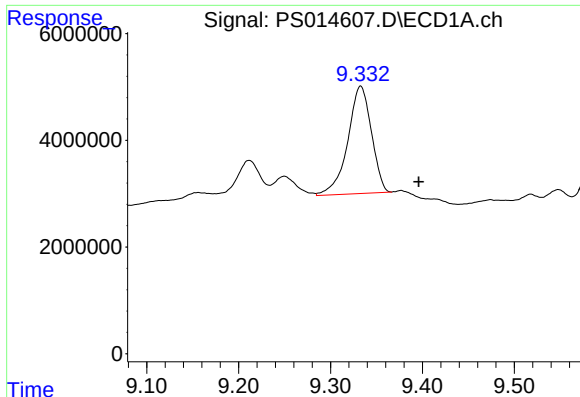
#11 2,4,5-TP (SILVEX)

R.T.: 9.156 min
Delta R.T.: 0.044 min
Response: 3387959
Conc: N.D.



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

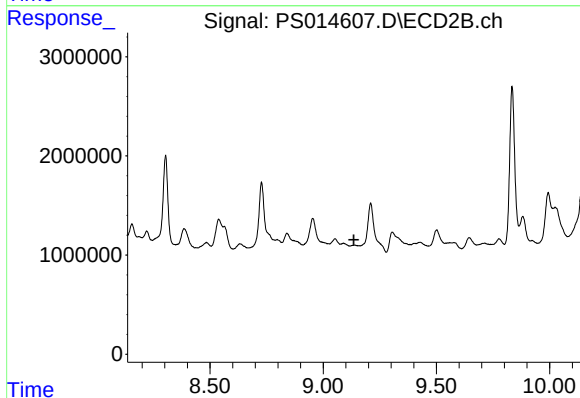
R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 13905311
Conc: 5.09 ng/ml



#12 2,4,5-T

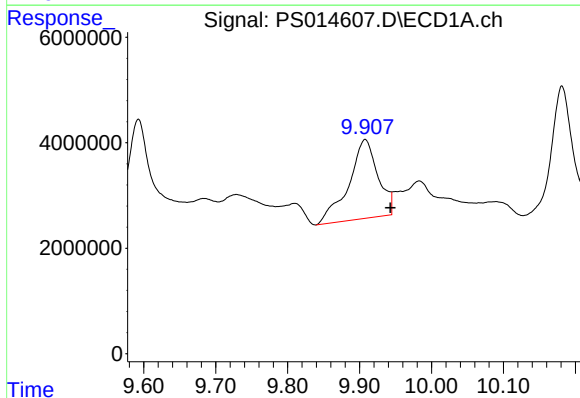
R.T.: 9.333 min
Delta R.T.: -0.063 min
Response: 35893181
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



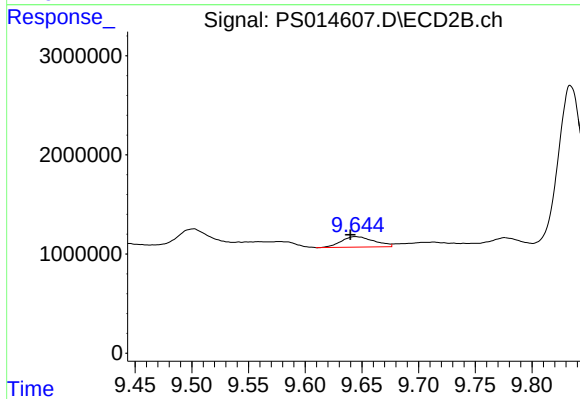
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



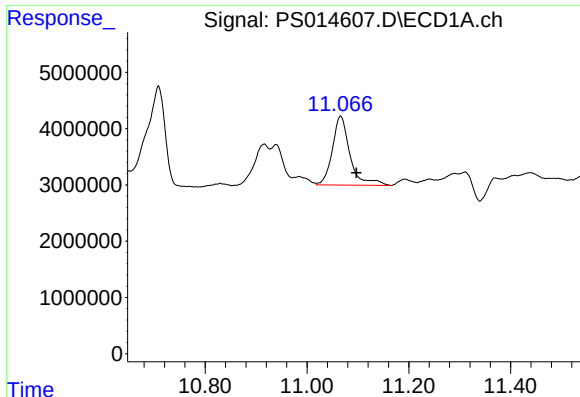
#13 2,4-DB

R.T.: 9.908 min
Delta R.T.: -0.035 min
Response: 42216892
Conc: 27.74 ng/ml



#13 2,4-DB

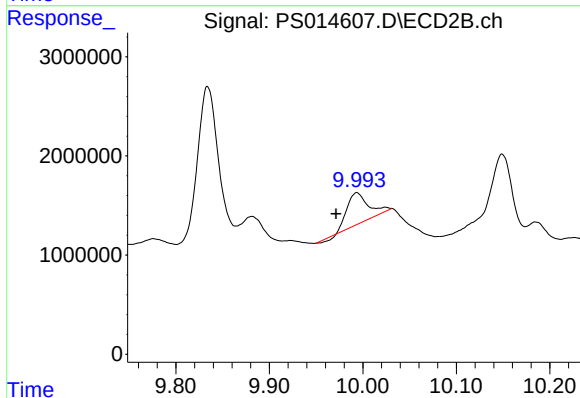
R.T.: 9.645 min
Delta R.T.: 0.005 min
Response: 2142398
Conc: 6.18 ng/ml



#14 DINOSEB

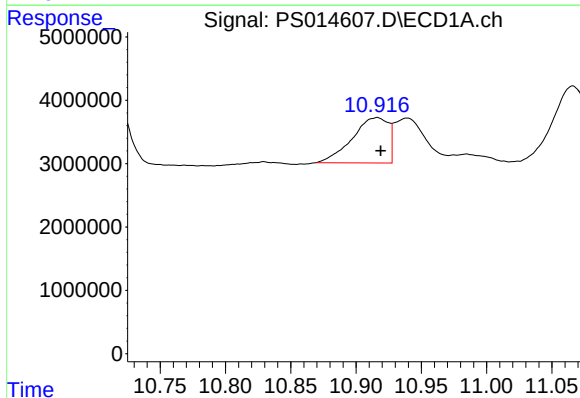
R.T.: 11.066 min
Delta R.T.: -0.031 min
Response: 29350067
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



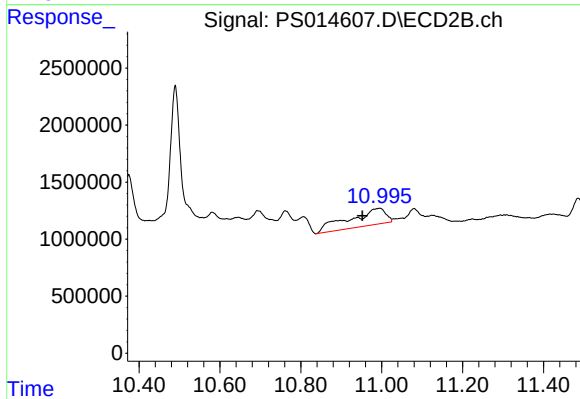
#14 DINOSEB

R.T.: 9.994 min
Delta R.T.: 0.022 min
Response: 5148508
Conc: 2.67 ng/ml



#15 Picloram

R.T.: 10.916 min
Delta R.T.: -0.003 min
Response: 13832996
Conc: 1.24 ng/ml



#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.042 min
Response: 9159152
Conc: 2.44 ng/ml