

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 13:34
 Operator : DD\AJ
 Sample : M2024-03
 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: Apr 16 14:22:21 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	7.158	6.883	478.7E6	170.6E6	314.666	366.467
Target Compounds							
1) T	Dalapon	2.968	2.569	92693321	89442764	51.406	137.430 #
2) T	3,5-DICHL...	6.370	6.074	11323062	28626778	5.465	39.038 #
3) T	4-Nitroph...	6.996	6.519	13167274	6096163	16.203	21.592 #
5) T	DICAMBA	7.357	7.023	8247368	13321074	1.417	6.586 #
6) T	MCPD	7.510	7.211f	11305510	2679999	2.596	1.591 #
7) T	MCPA	7.642	7.342	10538446	33699861	1.693	13.877 #
8) T	DICHLORPROP	8.042	7.705	7715940	17680319	5.514	35.023 #
9) T	2,4-D	8.199f	7.946	12826580	5798408	8.067	10.427 #
10) T	Pentachlo...	8.567	8.395	51866800	33398017	2.468	4.968 #
11) T	2,4,5-TP ...	0.000	8.726	0	30633483	N.D.	11.214
12) T	2,4,5-T	9.383	9.113	5728281	27167108	<MDL	10.387 #
13) T	2,4-DB	9.895f	9.661	27295279	8006318	17.937	23.081 #
14) T	DINOSEB	11.064	9.990	124.9E6	31143609	19.382	16.173
15) T	Picloram	10.942	10.980	27502443	10950659	2.458	2.920
16) T	DCPA	11.426f	10.887	48173060	6988891	3.910	1.721 #

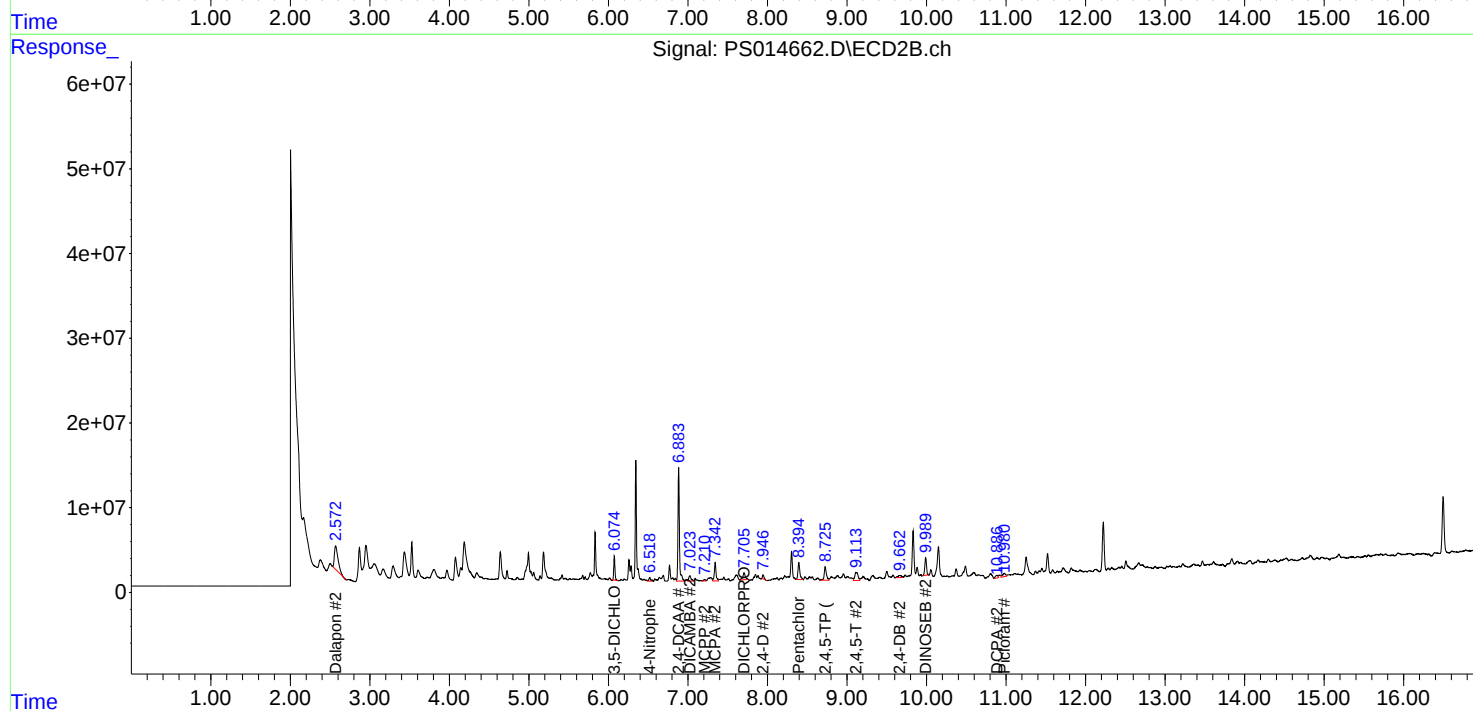
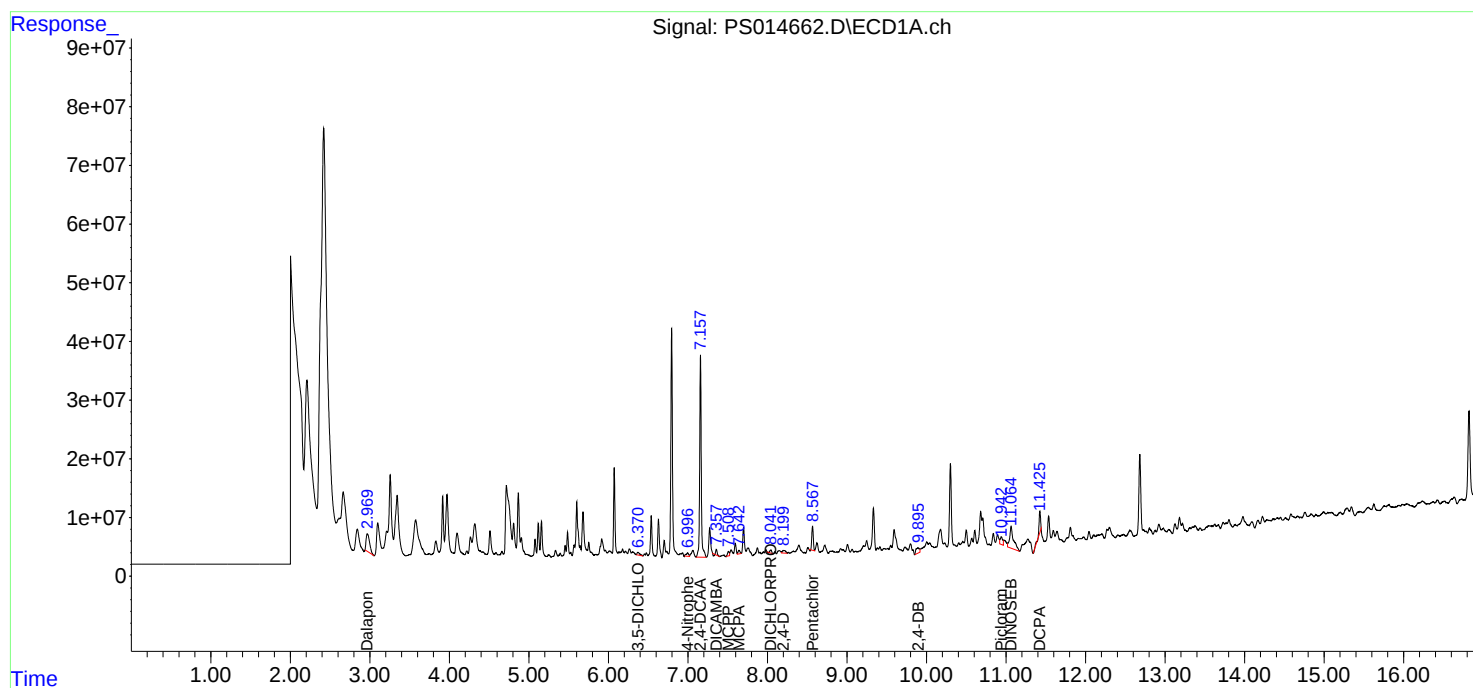
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

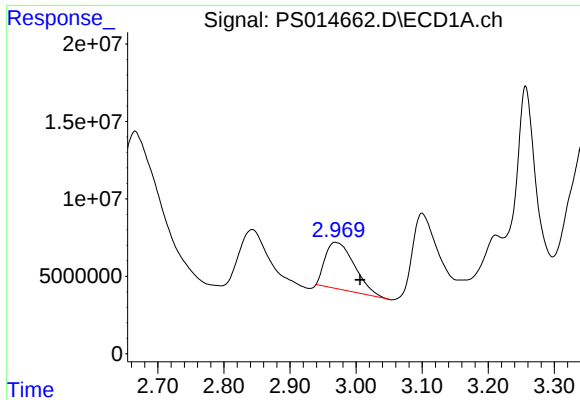
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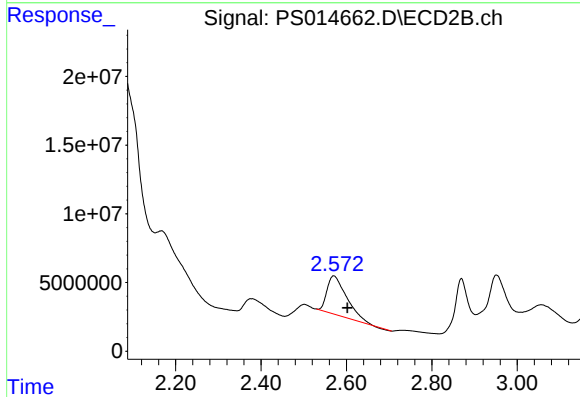




#1 Dalapon

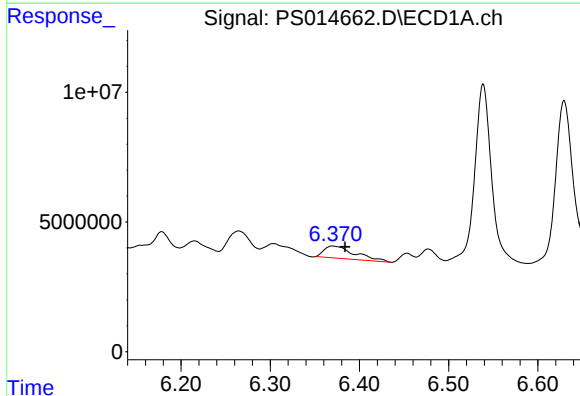
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 92693321
Conc: 51.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



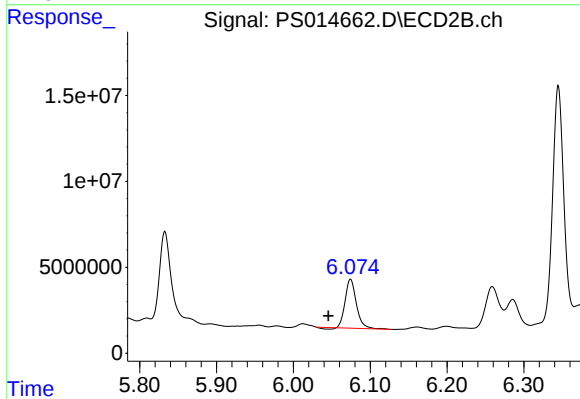
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.033 min
Response: 89442764
Conc: 137.43 ng/ml



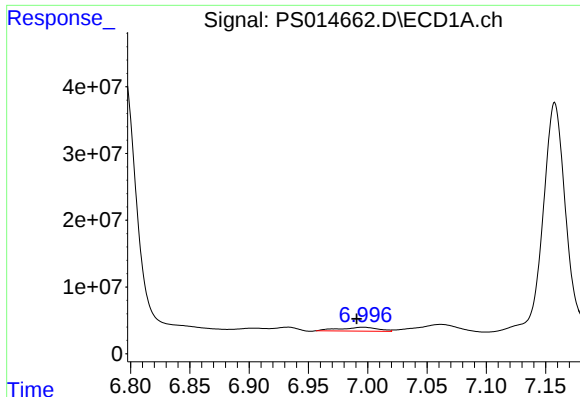
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.013 min
Response: 11323062
Conc: 5.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

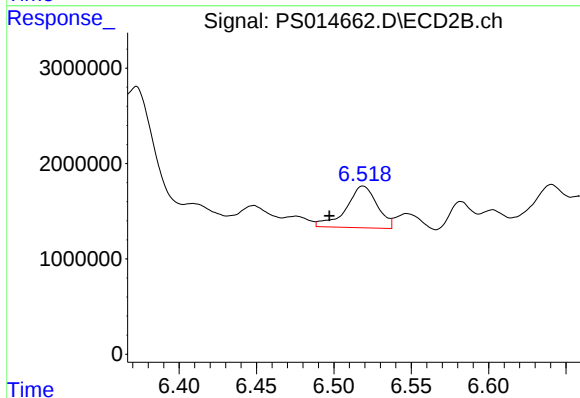
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 28626778
Conc: 39.04 ng/ml



#3 4-Nitrophenol

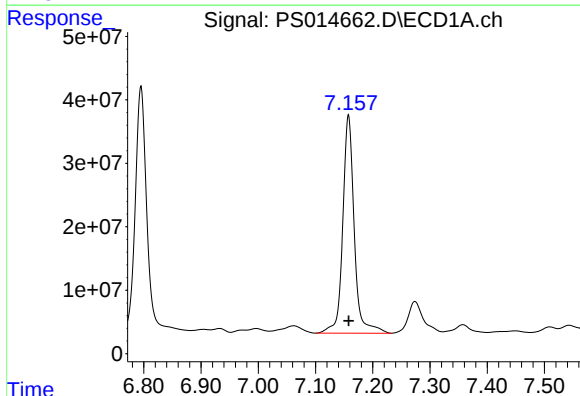
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 13167274
Conc: 16.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



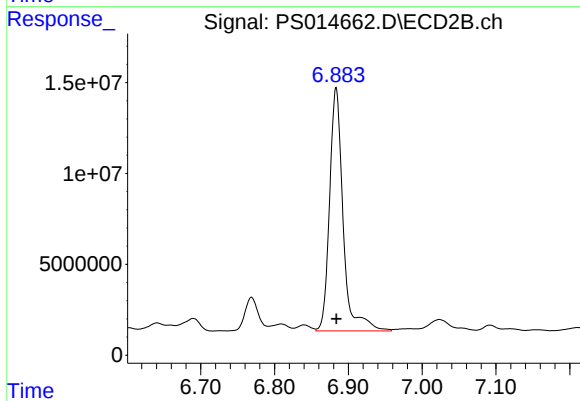
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.022 min
Response: 6096163
Conc: 21.59 ng/ml



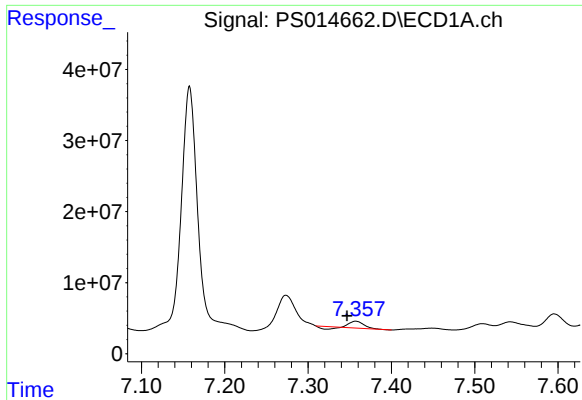
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 478668035
Conc: 314.67 ng/ml



#4 2,4-DCAA

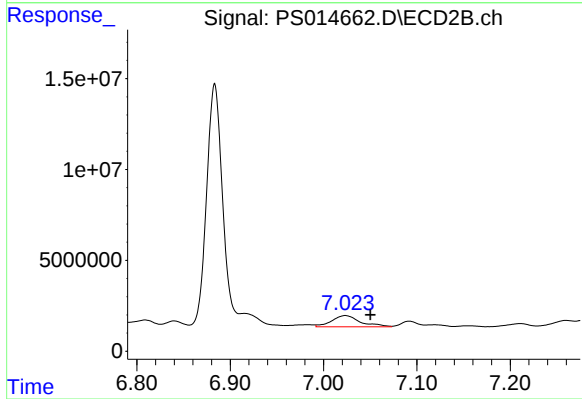
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 170574021
Conc: 366.47 ng/ml



#5 DICAMBA

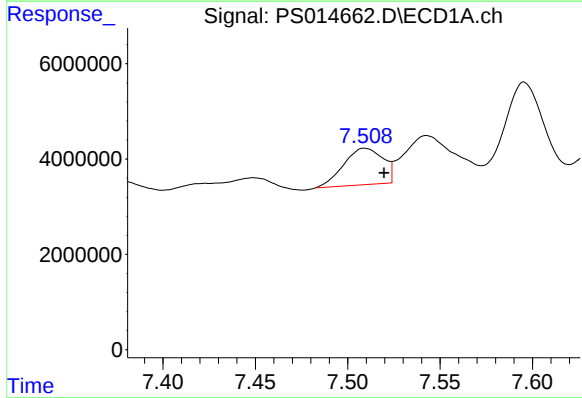
R.T.: 7.357 min
Delta R.T.: 0.010 min
Response: 8247368
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



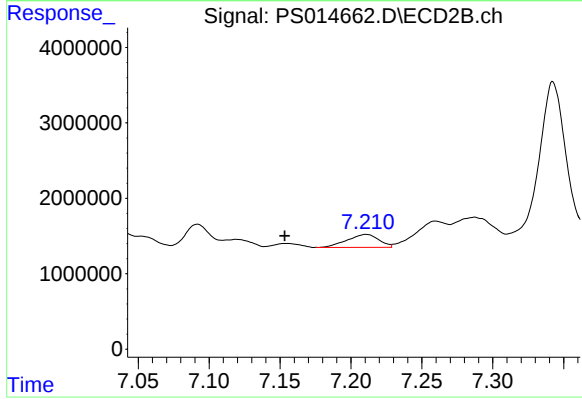
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.027 min
Response: 13321074
Conc: 6.59 ng/ml



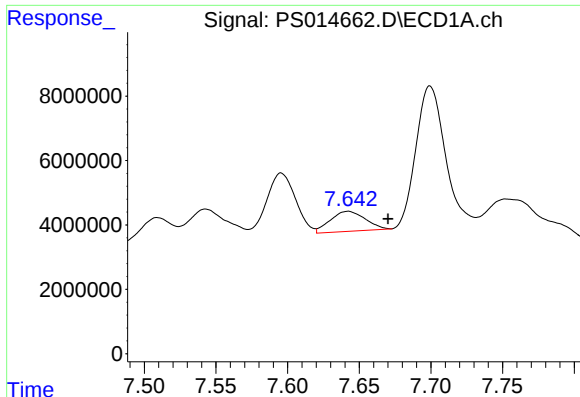
#6 MCP

R.T.: 7.510 min
Delta R.T.: -0.010 min
Response: 11305510
Conc: 2.60 ug/ml



#6 MCP

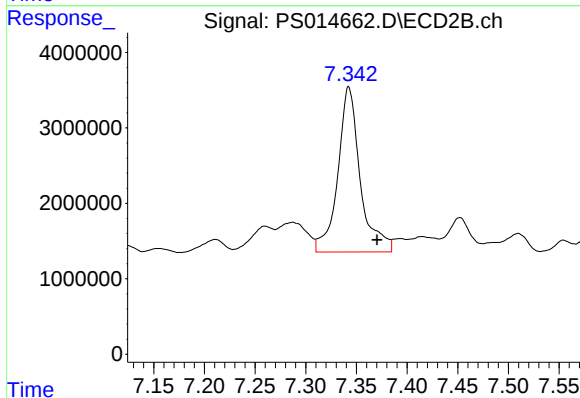
R.T.: 7.211 min
Delta R.T.: 0.057 min
Response: 2679999
Conc: 1.59 ug/ml



#7 MCPA

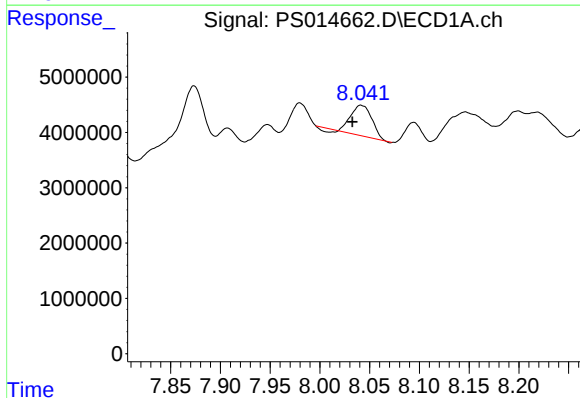
R.T.: 7.642 min
Delta R.T.: -0.028 min
Response: 10538446
Conc: 1.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



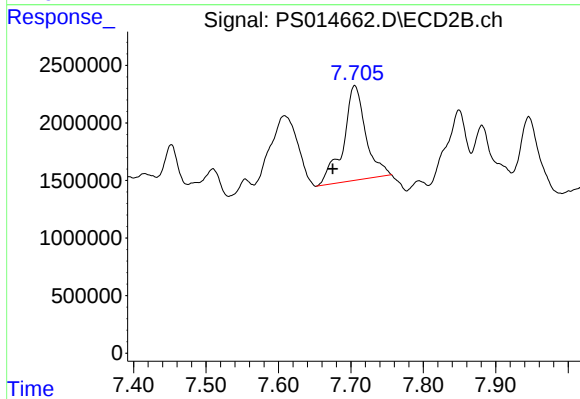
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 33699861
Conc: 13.88 ug/ml



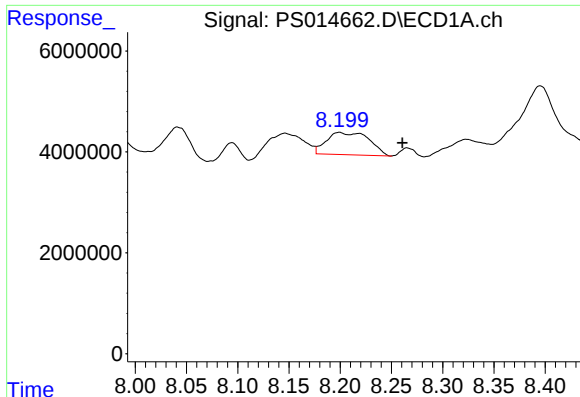
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: 0.009 min
Response: 7715940
Conc: 5.51 ng/ml



#8 DICHLORPROP

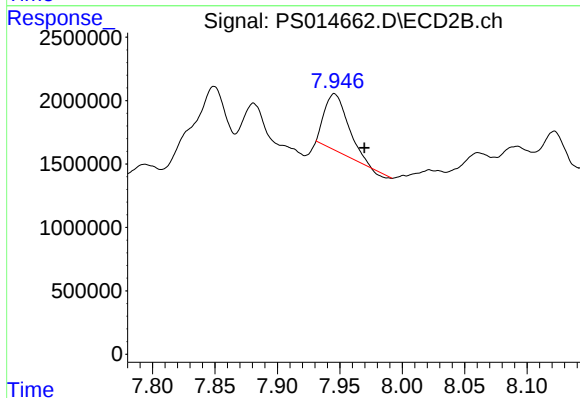
R.T.: 7.705 min
Delta R.T.: 0.030 min
Response: 17680319
Conc: 35.02 ng/ml



#9 2,4-D

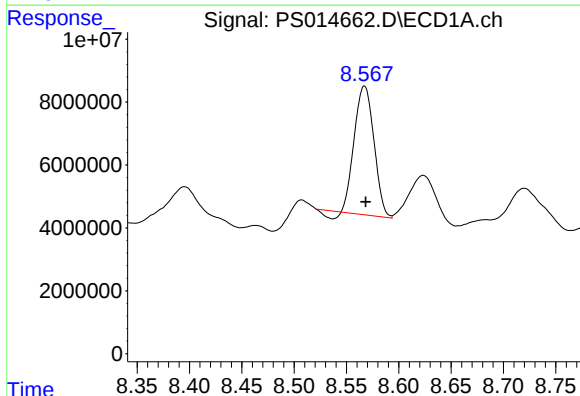
R.T.: 8.199 min
Delta R.T.: -0.062 min
Response: 12826580
Conc: 8.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



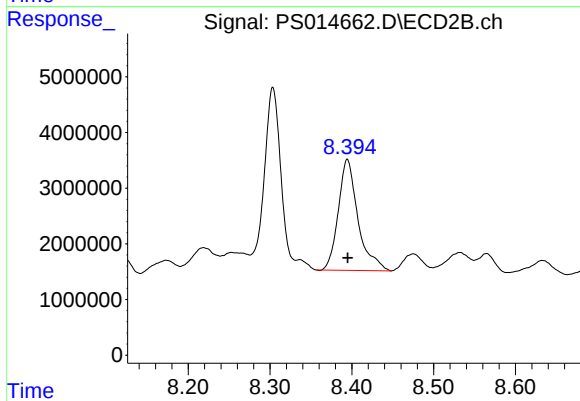
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.024 min
Response: 5798408
Conc: 10.43 ng/ml



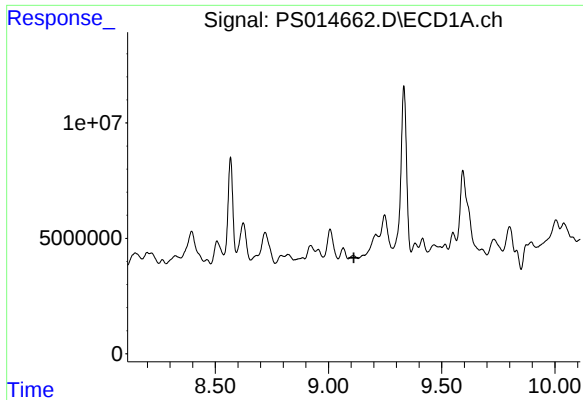
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 51866800
Conc: 2.47 ng/ml



#10 Pentachlorophenol

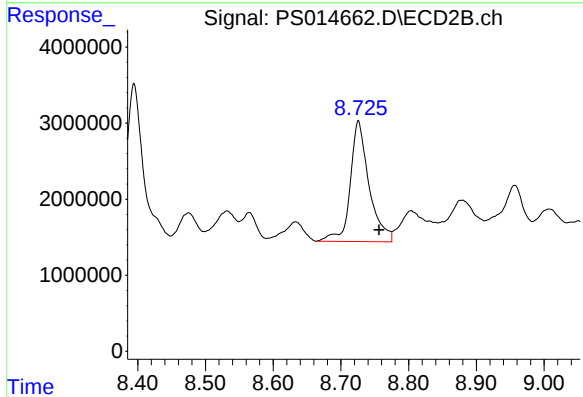
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 33398017
Conc: 4.97 ng/ml



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

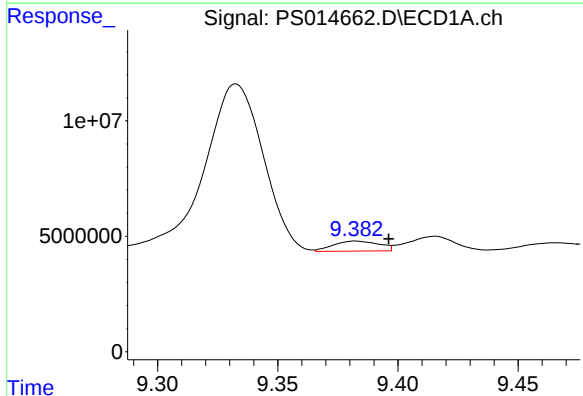
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



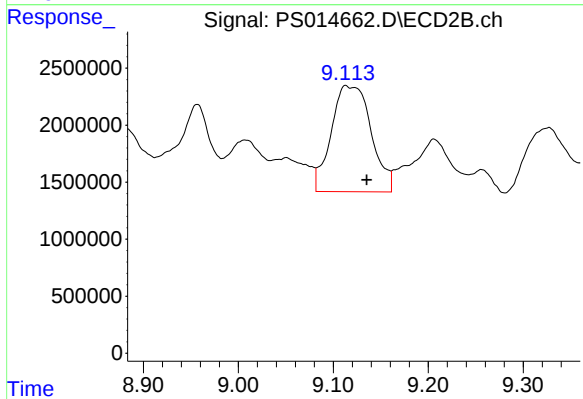
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 30633483
Conc: 11.21 ng/ml



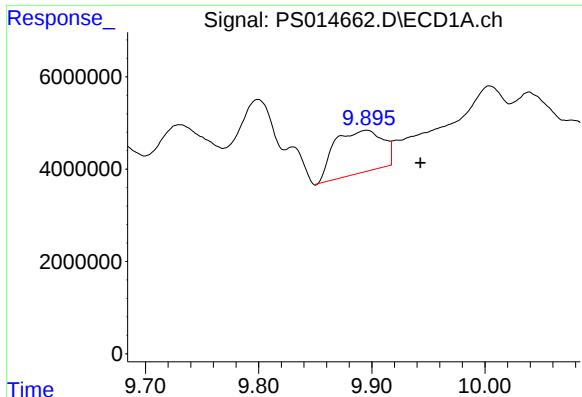
#12 2,4,5-T

R.T.: 9.383 min
Delta R.T.: -0.013 min
Response: 5728281
Conc: N.D.



#12 2,4,5-T

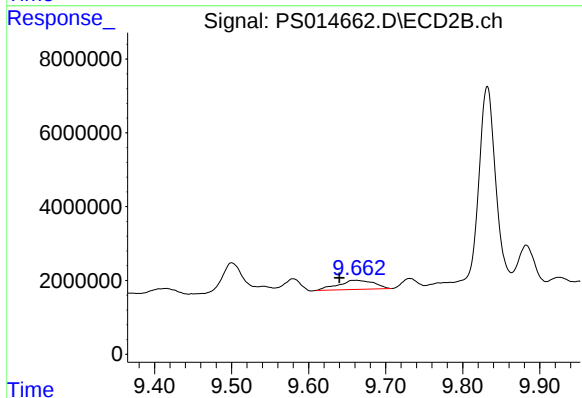
R.T.: 9.113 min
Delta R.T.: -0.022 min
Response: 27167108
Conc: 10.39 ng/ml



#13 2,4-DB

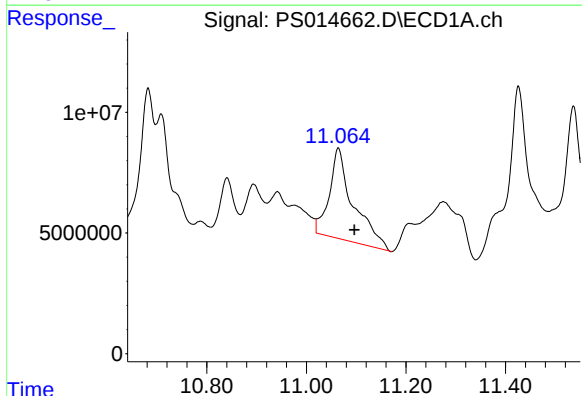
R.T.: 9.895 min
Delta R.T.: -0.048 min
Response: 27295279
Conc: 17.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



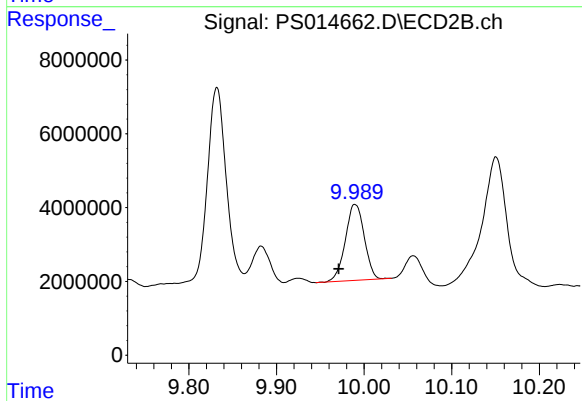
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.021 min
Response: 8006318
Conc: 23.08 ng/ml



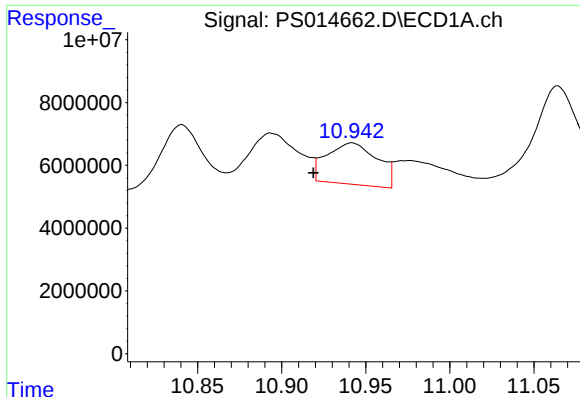
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 124891434
Conc: 19.38 ng/ml



#14 DINOSEB

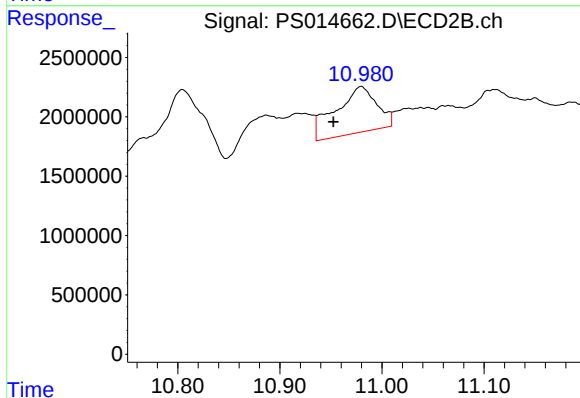
R.T.: 9.990 min
Delta R.T.: 0.018 min
Response: 31143609
Conc: 16.17 ng/ml



#15 Picloram

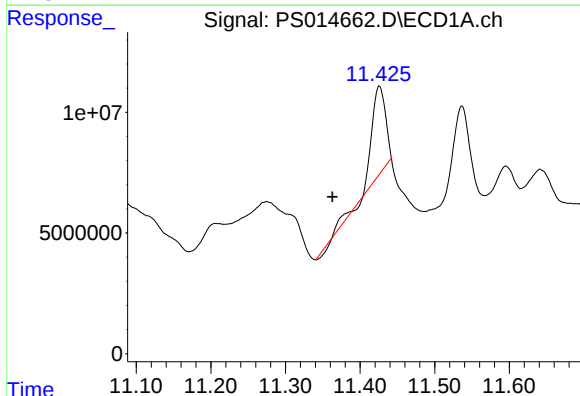
R.T.: 10.942 min
Delta R.T.: 0.023 min
Response: 27502443
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



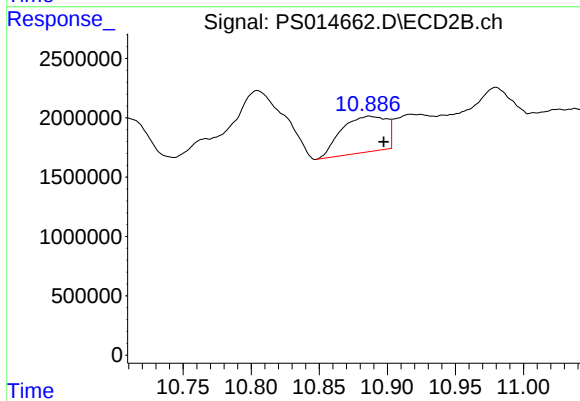
#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.027 min
Response: 10950659
Conc: 2.92 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.063 min
Response: 48173060
Conc: 3.91 ng/ml



#16 DCPA

R.T.: 10.887 min
Delta R.T.: -0.010 min
Response: 6988891
Conc: 1.72 ng/ml