

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 01:44
 Operator : DD\AJ
 Sample : M1998-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-4B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:43:01 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	7.157	6.882	460.6E6	131.7E6	302.821	283.021
Target Compounds							
1) T	Dalapon	2.967	2.569	91546433	81356547	50.770	125.005 #
2) T	3,5-DICHL...	6.423	6.073	19169175	82738542	9.252	112.831 #
3) T	4-Nitroph...	6.994	6.502	3311455	1564536	4.075	5.541 #
5) T	DICAMBA	7.332	7.055	3422527	1478195	<MDL	<MDL #
6) T	MCPD	7.536	7.149	15248864	4381737	3.502	2.602 #
7) T	MCPA	7.642	7.398	21256025	8646182	3.416	3.560
8) T	DICHLORPROP	8.005	7.695	5017315	29848069	3.586	59.126 #
9) T	2,4-D	8.329f	7.978	81119724	7154071	51.019	12.865 #
10) T	Pentachlo...	8.539	8.397	83380298	26291843	3.967	3.911
11) T	2,4,5-TP ...	9.154f	8.768	-55221671	38624464	N.D.	14.140
12) T	2,4,5-T	9.401	9.125	28911017	439.9E6	3.515	168.168 #
13) T	2,4-DB	9.939	9.627	41746180	13821801	27.433	39.847 #
14) T	DINOSEB	11.069	9.990	1123.4E6	34229290	174.341	17.775 #
15) T	Picloram	10.885	10.979	77039602	4410926	6.886	1.176 #
16) T	DCPA	11.425f	10.887	31891760	9693425	2.588	2.387

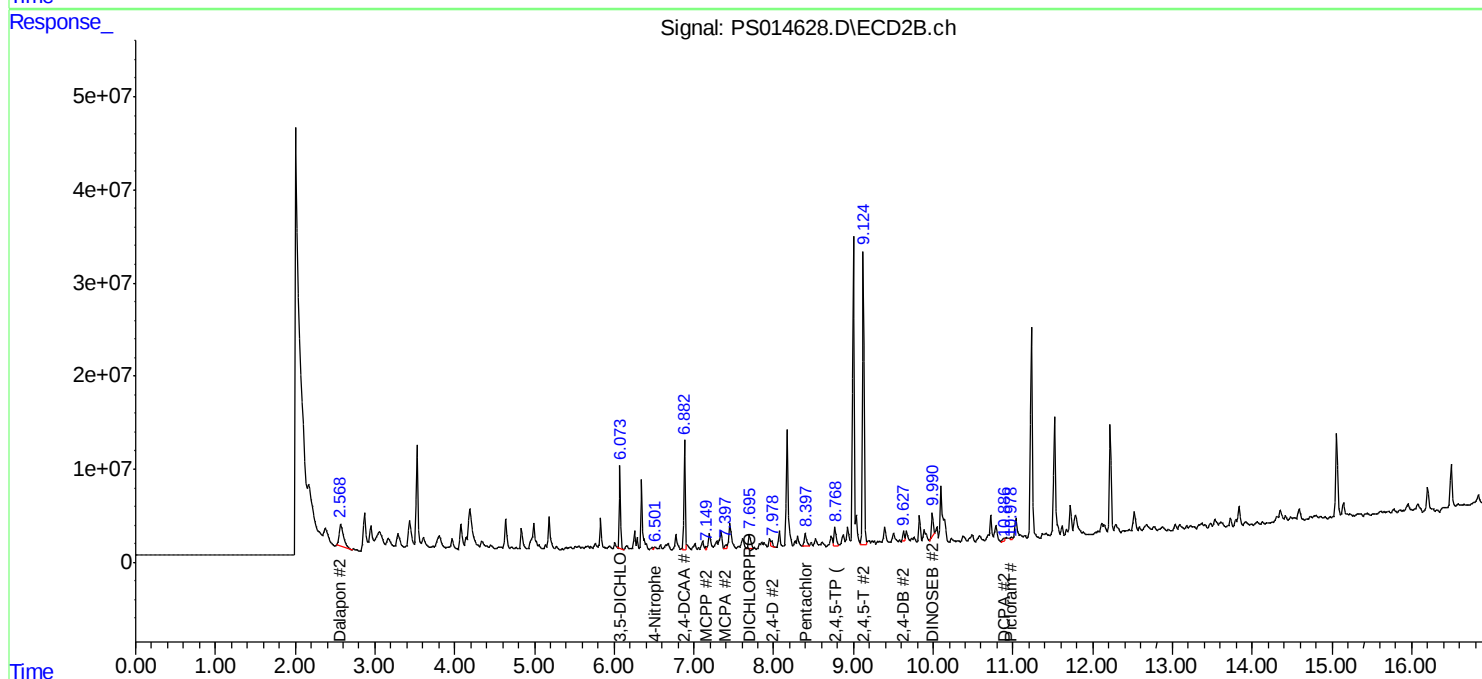
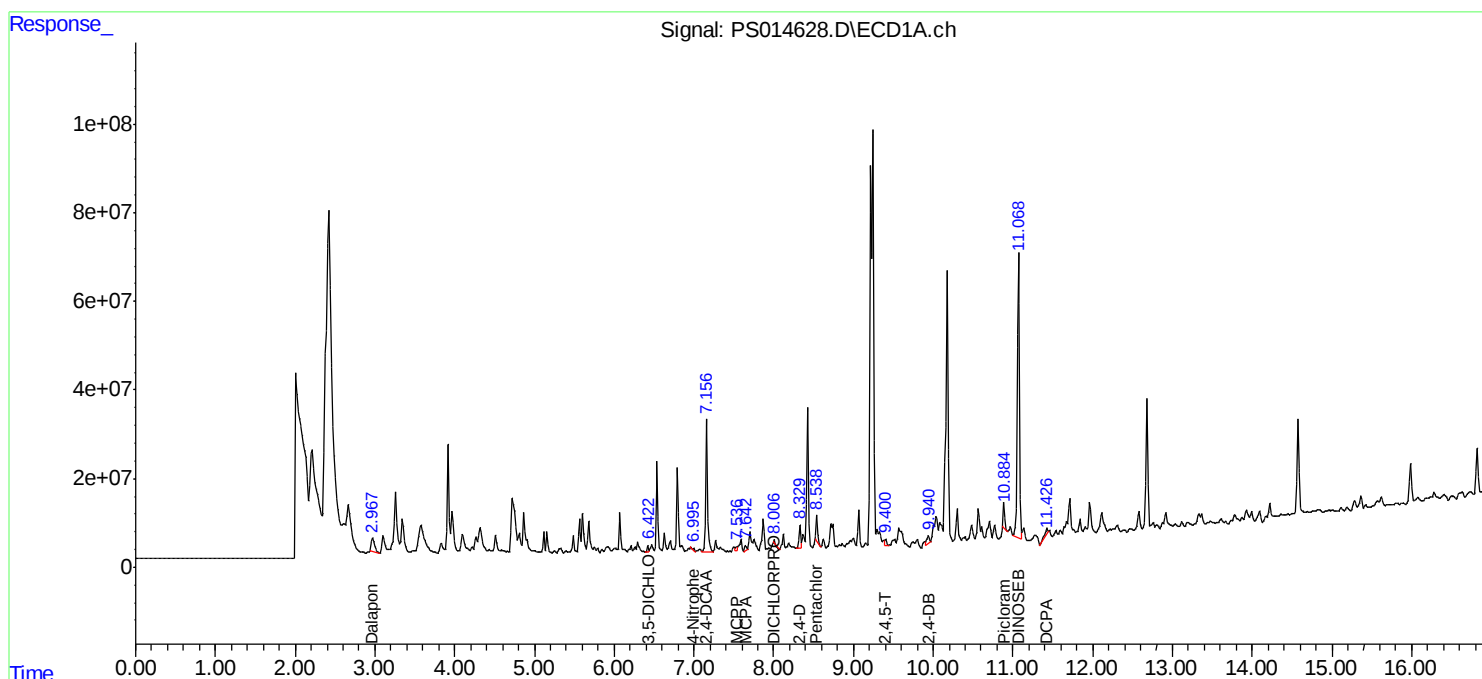
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

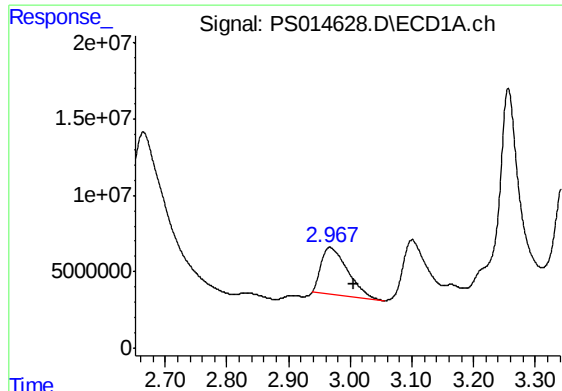
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
Data File : PS014628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2021 01:44
Operator : DD\AJ
Sample : M1998-06
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-4B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 06:43:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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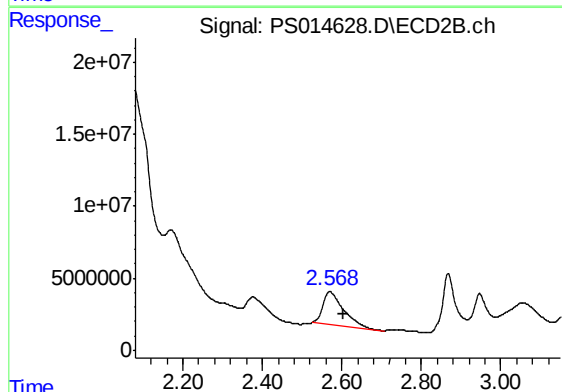




#1 Dalapon

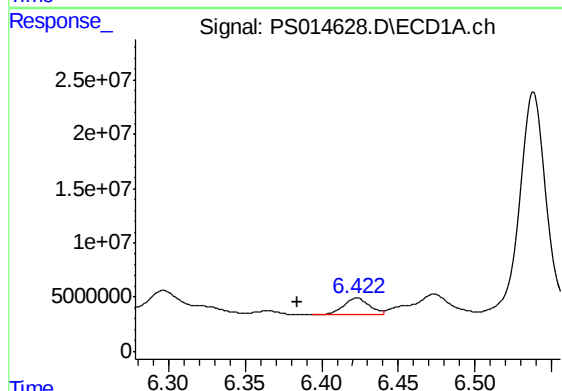
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 91546433
Conc: 50.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4B



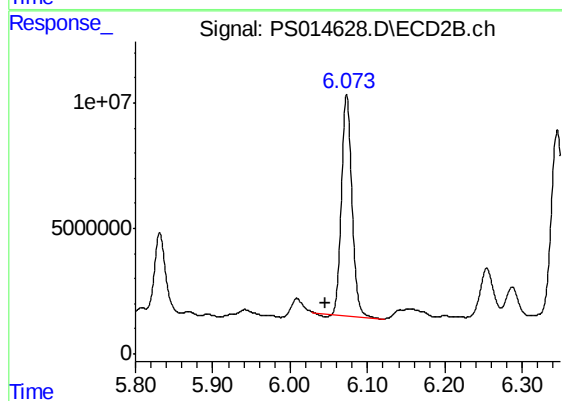
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 81356547
Conc: 125.01 ng/ml



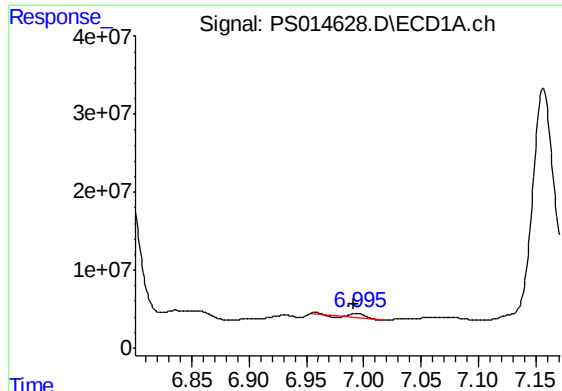
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.039 min
Response: 19169175
Conc: 9.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

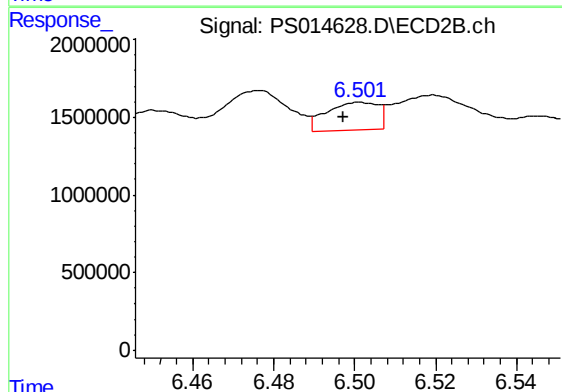
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 82738542
Conc: 112.83 ng/ml



#3 4-Nitrophenol

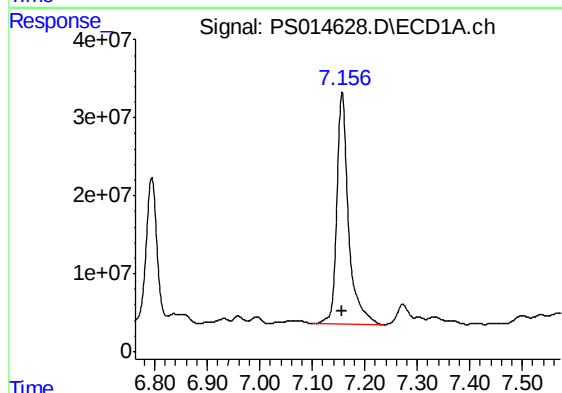
R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 3311455
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4B



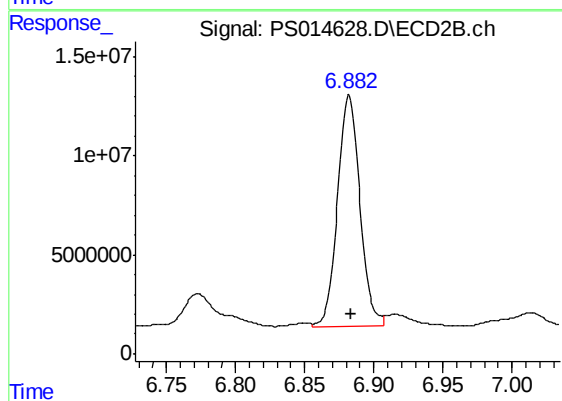
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: 0.004 min
Response: 1564536
Conc: 5.54 ng/ml



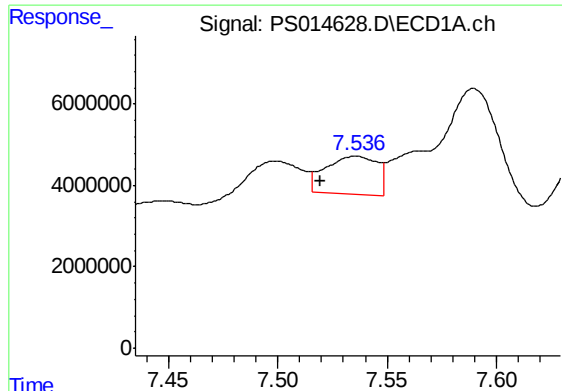
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 460649594
Conc: 302.82 ng/ml



#4 2,4-DCAA

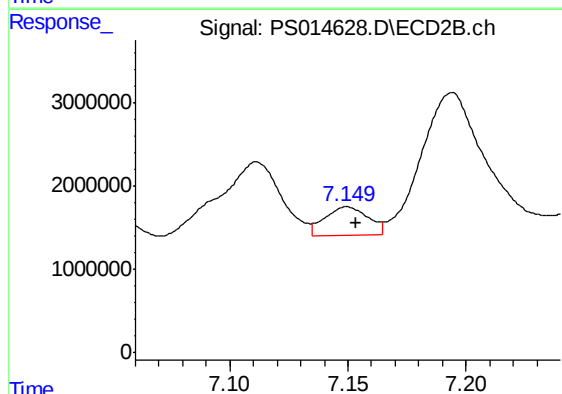
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 131733674
Conc: 283.02 ng/ml



#6 MCPP

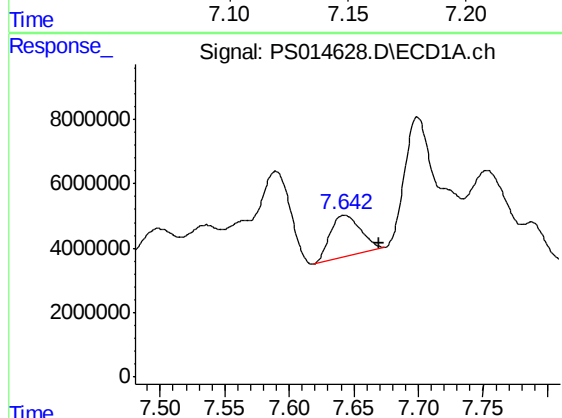
R.T.: 7.536 min
Delta R.T.: 0.016 min
Response: 15248864
Conc: 3.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-4B



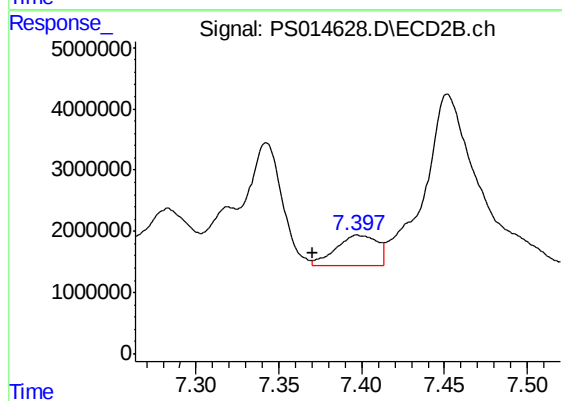
#6 MCPP

R.T.: 7.149 min
Delta R.T.: -0.004 min
Response: 4381737
Conc: 2.60 ug/ml



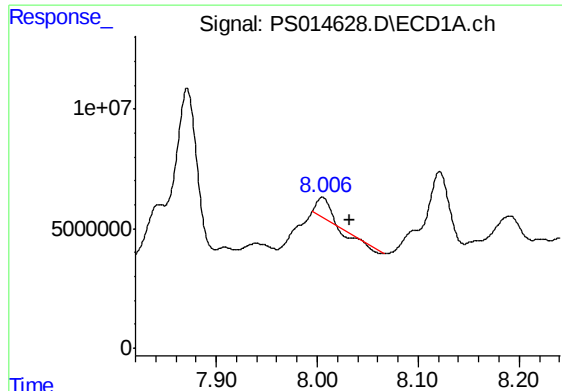
#7 MCPA

R.T.: 7.642 min
Delta R.T.: -0.028 min
Response: 21256025
Conc: 3.42 ug/ml



#7 MCPA

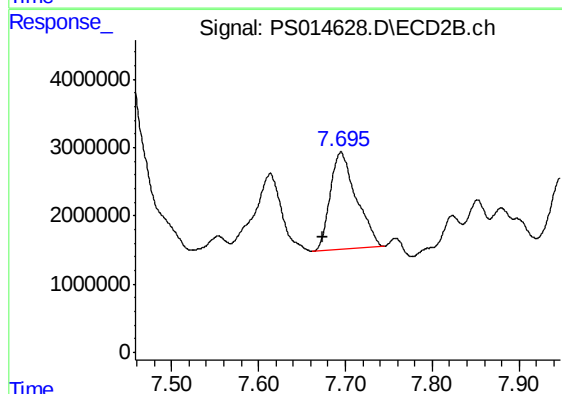
R.T.: 7.398 min
Delta R.T.: 0.028 min
Response: 8646182
Conc: 3.56 ug/ml



#8 DICHLORPROP

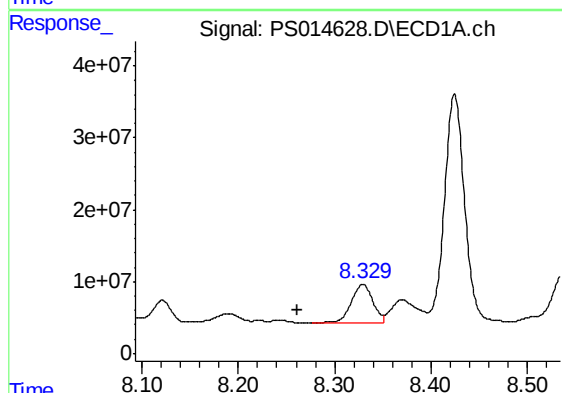
R.T.: 8.005 min
Delta R.T.: -0.027 min
Response: 5017315
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4B



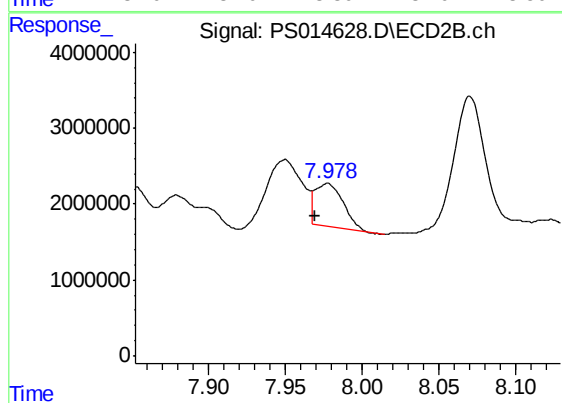
#8 DICHLORPROP

R.T.: 7.695 min
Delta R.T.: 0.020 min
Response: 29848069
Conc: 59.13 ng/ml



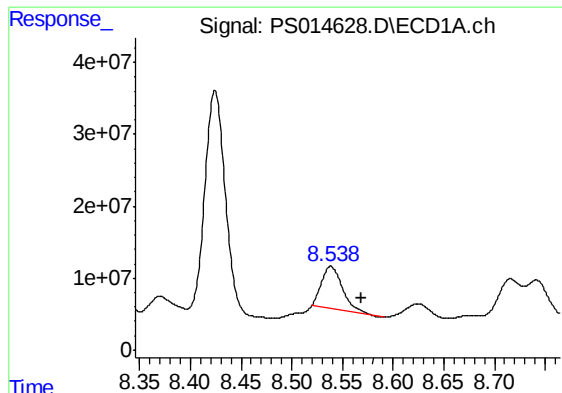
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: 0.069 min
Response: 81119724
Conc: 51.02 ng/ml



#9 2,4-D

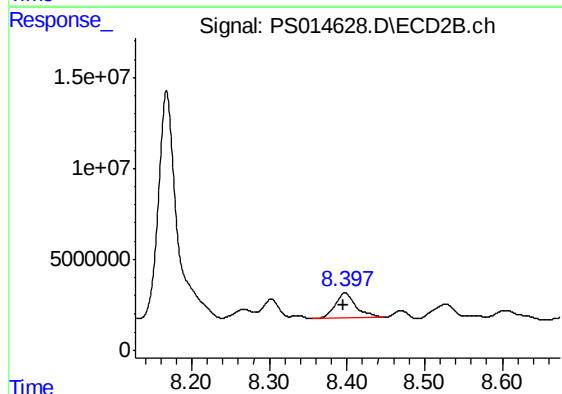
R.T.: 7.978 min
Delta R.T.: 0.008 min
Response: 7154071
Conc: 12.86 ng/ml



#10 Pentachlorophenol

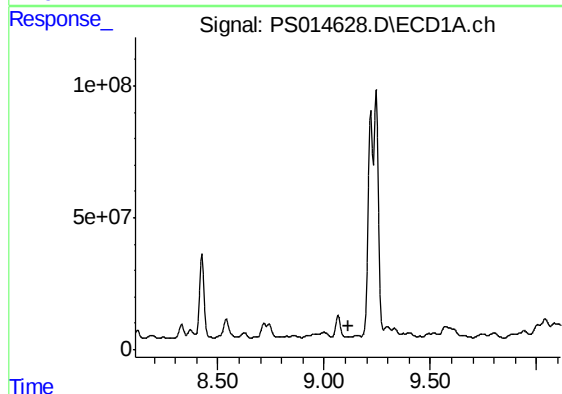
R.T.: 8.539 min
Delta R.T.: -0.030 min
Response: 83380298
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4B



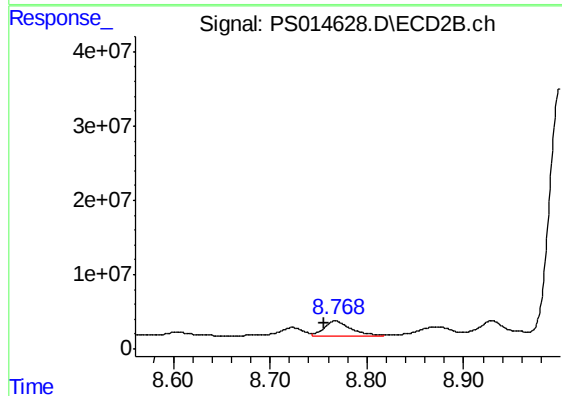
#10 Pentachlorophenol

R.T.: 8.397 min
Delta R.T.: 0.003 min
Response: 26291843
Conc: 3.91 ng/ml



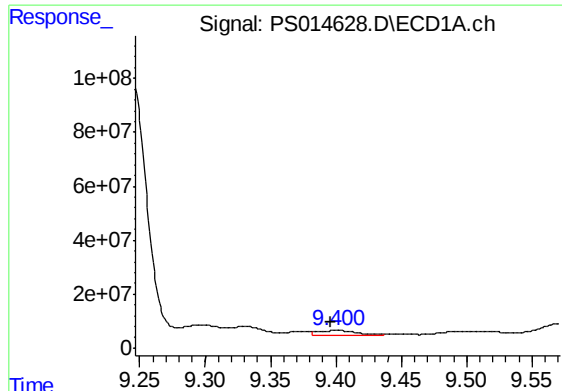
#11 2,4,5-TP (SILVEX)

R.T.: 9.154 min
Delta R.T.: 0.042 min
Response: -55221671
Conc: N.D.



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

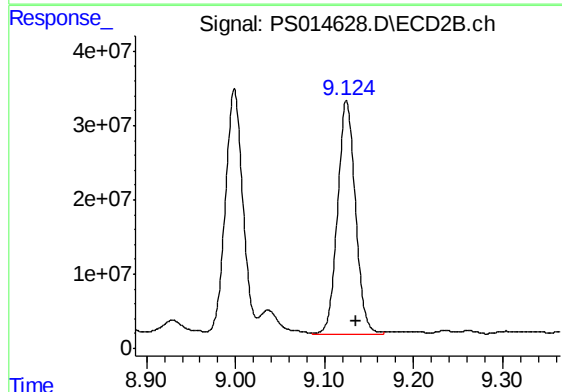
R.T.: 8.768 min
Delta R.T.: 0.012 min
Response: 38624464
Conc: 14.14 ng/ml



#12 2,4,5-T

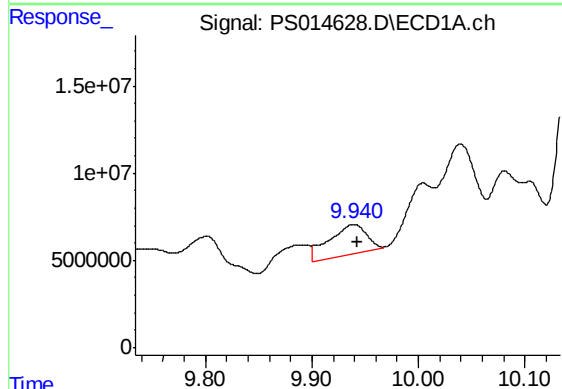
R.T.: 9.401 min
Delta R.T.: 0.005 min
Response: 28911017
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4B



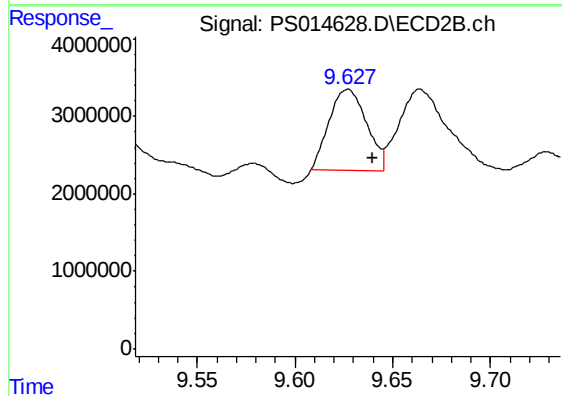
#12 2,4,5-T

R.T.: 9.125 min
Delta R.T.: -0.011 min
Response: 439851809
Conc: 168.17 ng/ml



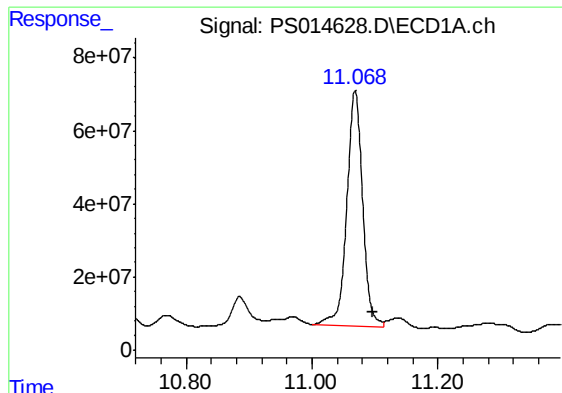
#13 2,4-DB

R.T.: 9.939 min
Delta R.T.: -0.004 min
Response: 41746180
Conc: 27.43 ng/ml



#13 2,4-DB

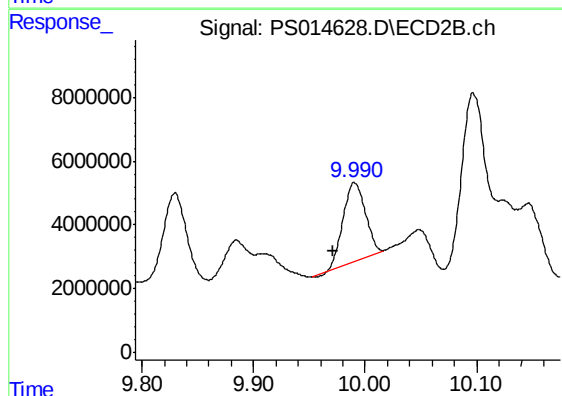
R.T.: 9.627 min
Delta R.T.: -0.013 min
Response: 13821801
Conc: 39.85 ng/ml



#14 DINOSEB

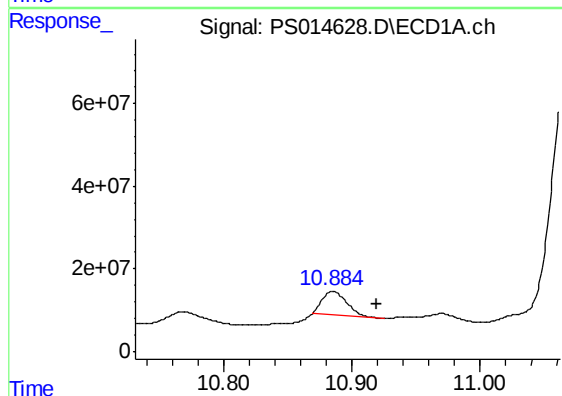
R.T.: 11.069 min
Delta R.T.: -0.028 min
Response: 1123390552
Conc: 174.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4B



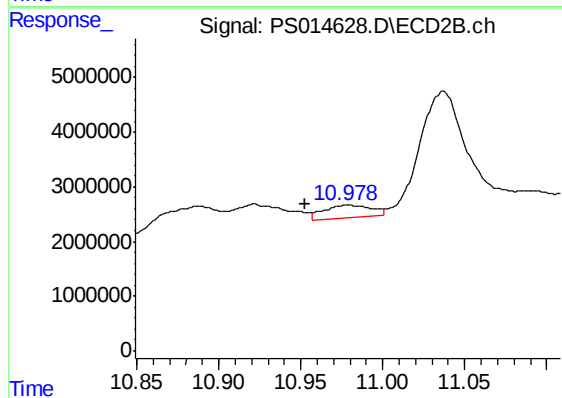
#14 DINOSEB

R.T.: 9.990 min
Delta R.T.: 0.019 min
Response: 34229290
Conc: 17.78 ng/ml



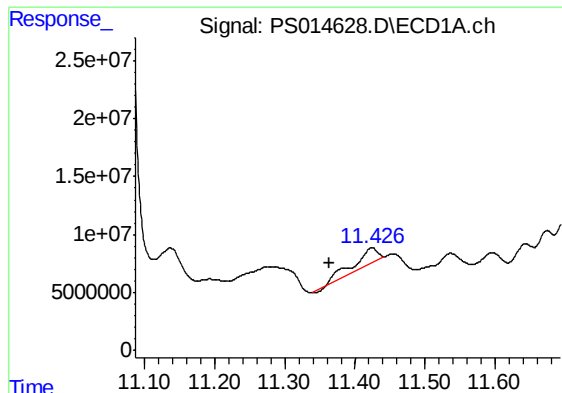
#15 Picloram

R.T.: 10.885 min
Delta R.T.: -0.034 min
Response: 77039602
Conc: 6.89 ng/ml



#15 Picloram

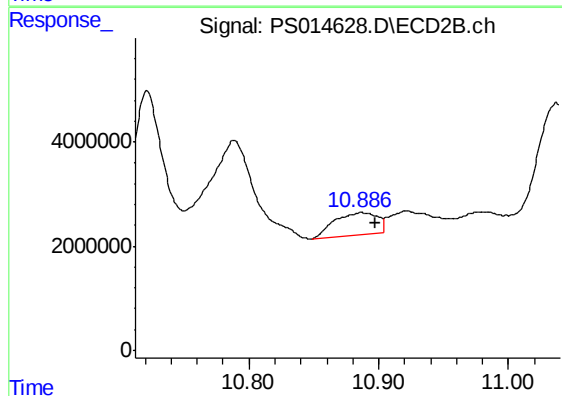
R.T.: 10.979 min
Delta R.T.: 0.026 min
Response: 4410926
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.062 min
Response: 31891760
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4B



#16 DCPA

R.T.: 10.887 min
Delta R.T.: -0.010 min
Response: 9693425
Conc: 2.39 ng/ml