

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 20:59
 Operator : AJ\MA
 Sample : N1962-06
 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: Mar 23 01:18:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.229	6.810	1067.2E6	322.1E6	374.997	457.714
Target Compounds							
1) T	Dalapon	2.980f	2.530	82960164	66635716	21.335	80.627 #
2) T	3,5-DICHL...	6.486f	6.008	8451883	97502751	2.193	93.205 #
3) T	4-Nitroph...	0.000	6.406	0	3094167	N.D.	7.616
5) T	DICAMBA	7.458	6.978	24913979	42130656	2.284	14.145 #
6) T	MCPD	7.592	7.037f	8048325	2639998	<MDL	1.078 #
7) T	MCPA	7.742	7.236f	55578834	3316.6E6	4.595	949.737 #
8) T	DICHLORPROP	8.181f	7.622	14177589	82411340	5.147	104.106 #
9) T	2,4-D	8.364	7.877	136.1E6	101.1E6	40.610	107.980 #
10) T	Pentachlo...	8.679	8.382f	251.5E6	1933166	6.946	<MDL #
11) T	2,4,5-TP ...	9.178f	8.706	592.4E6	36706280	38.950	8.415 #
12) T	2,4,5-T	9.548f	9.086	196.5E6	358.5E6	13.154	86.539 #
13) T	2,4-DB	10.041	9.586	1077.6E6	616.2E6	393.948	1085.376 #
14) T	DINOSEB	11.242	9.898	39332279	339.7E6	3.678	110.878 #
15) T	Picloram	11.010	10.891	46719.2E6	3632.8E6	2272.804	683.360 #

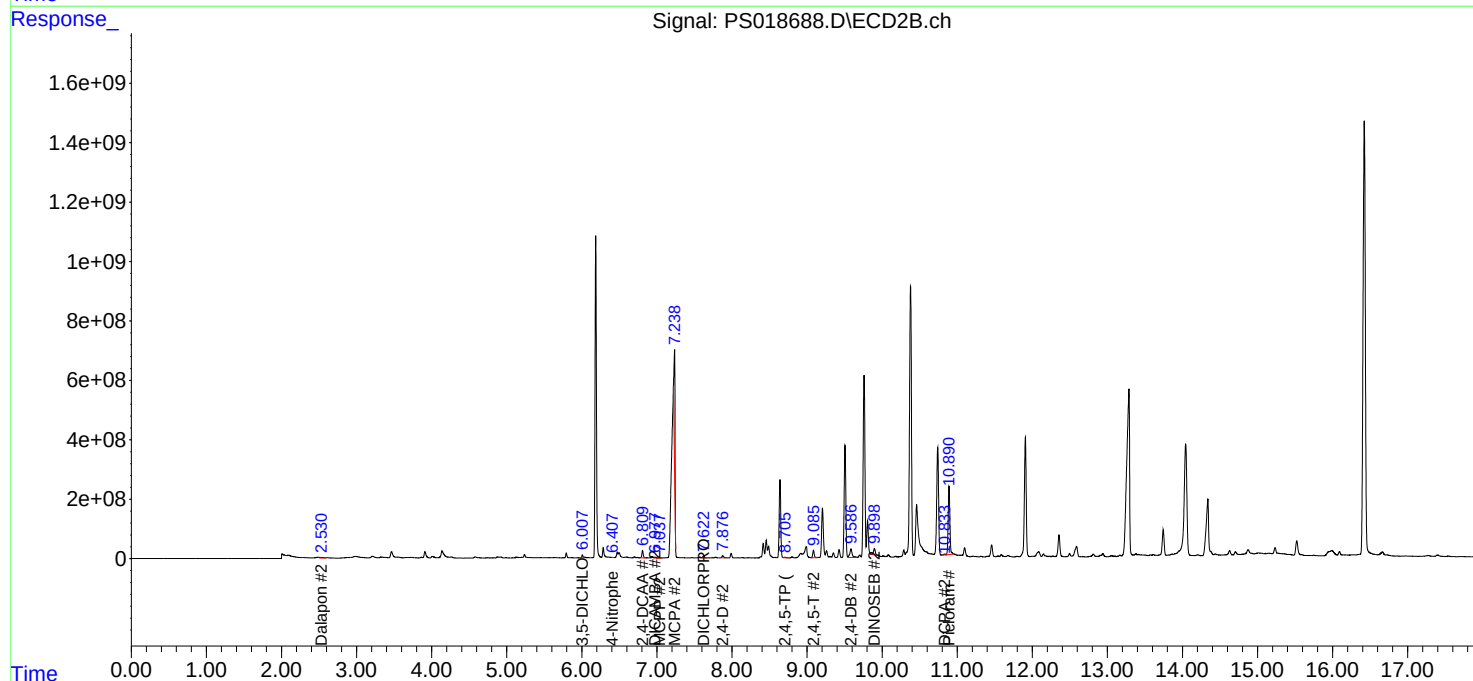
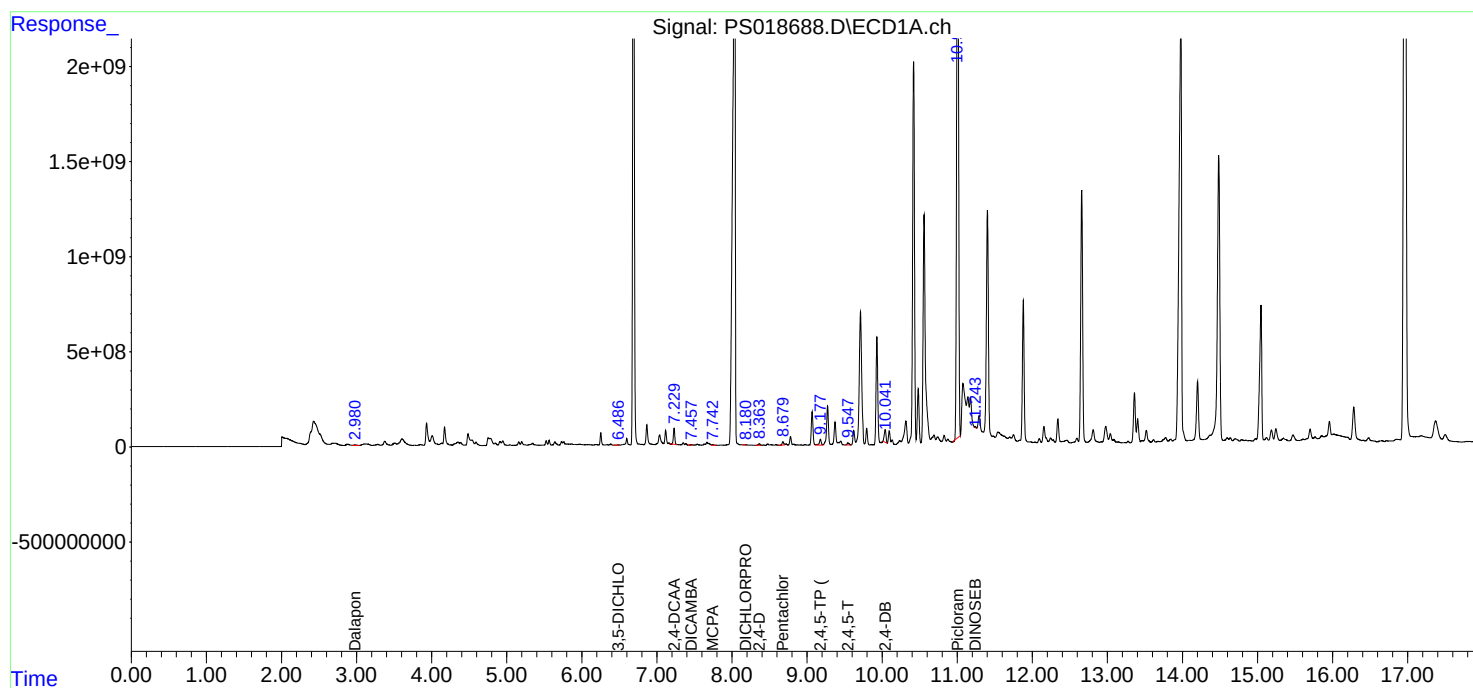
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

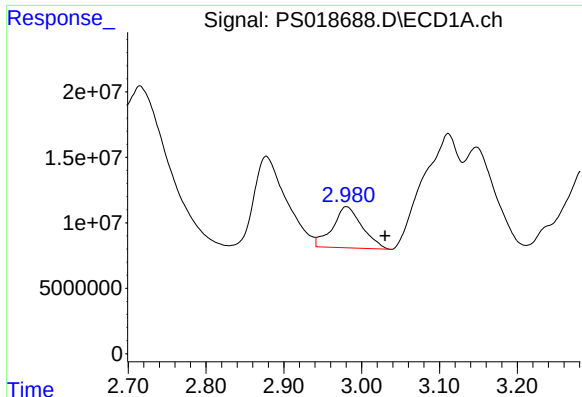
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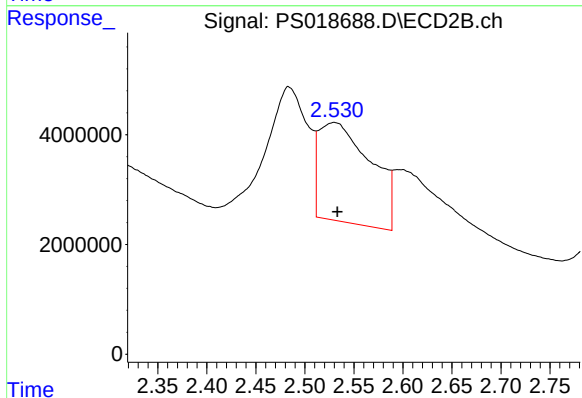




#1 Dalapon

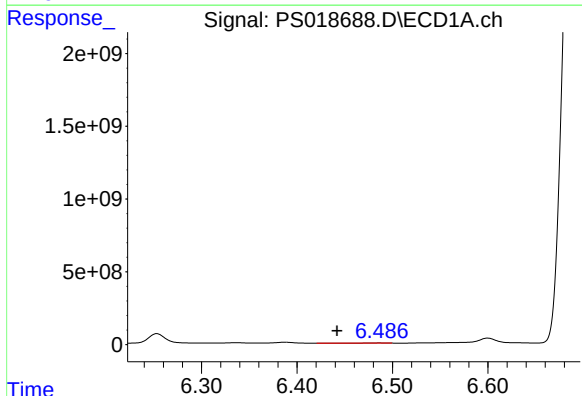
R.T.: 2.980 min
Delta R.T.: -0.050 min
Response: 82960164
Conc: 21.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



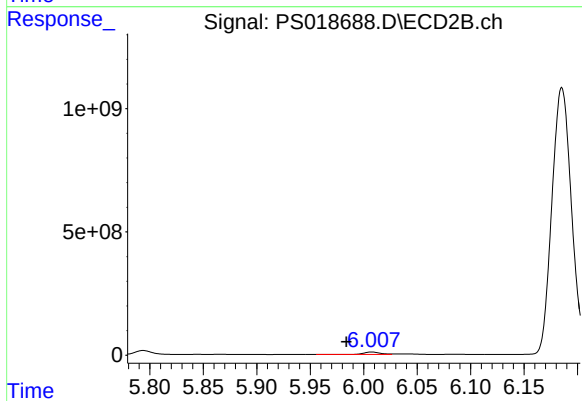
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.003 min
Response: 66635716
Conc: 80.63 ng/ml



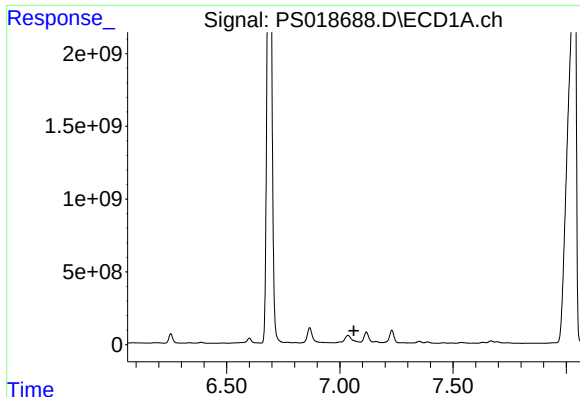
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: 0.044 min
Response: 8451883
Conc: 2.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

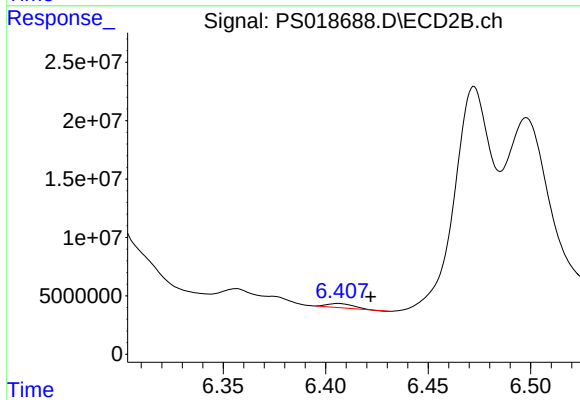
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 97502751
Conc: 93.20 ng/ml



#3 4-Nitrophenol

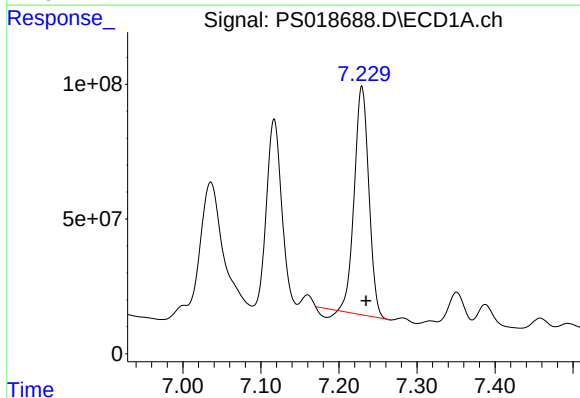
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



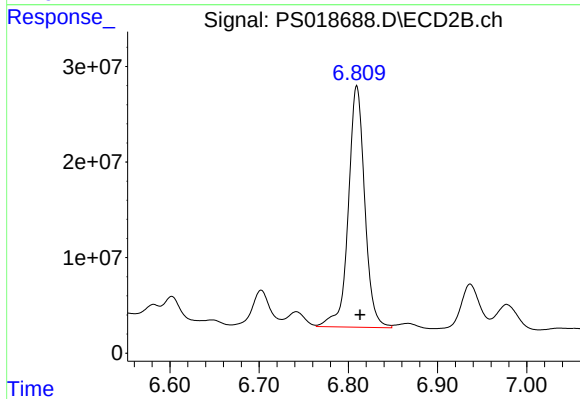
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 3094167
Conc: 7.62 ng/ml



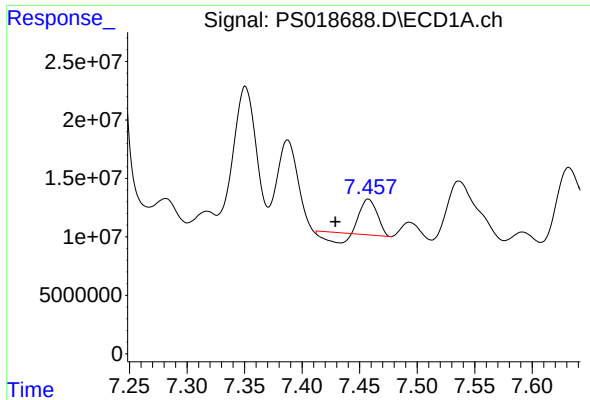
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1067209675
Conc: 375.00 ng/ml



#4 2,4-DCAA

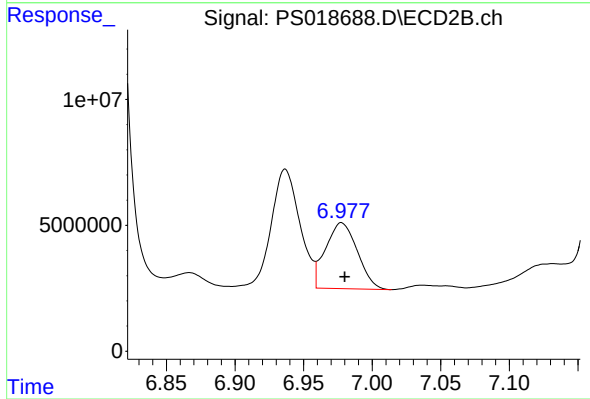
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 322072500
Conc: 457.71 ng/ml



#5 DICAMBA

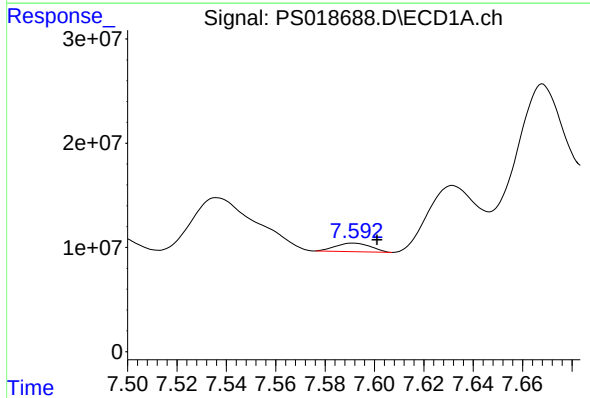
R.T.: 7.458 min
Delta R.T.: 0.029 min
Response: 24913979
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



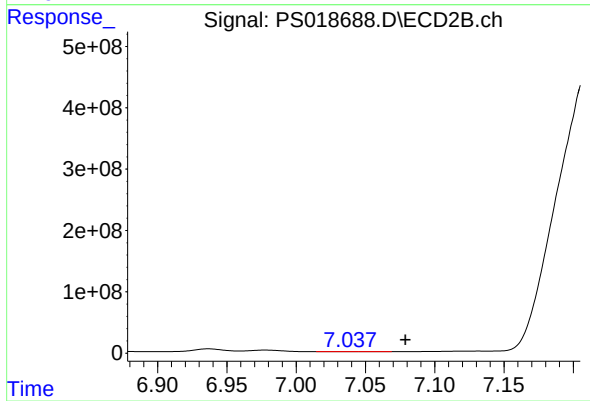
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 42130656
Conc: 14.14 ng/ml



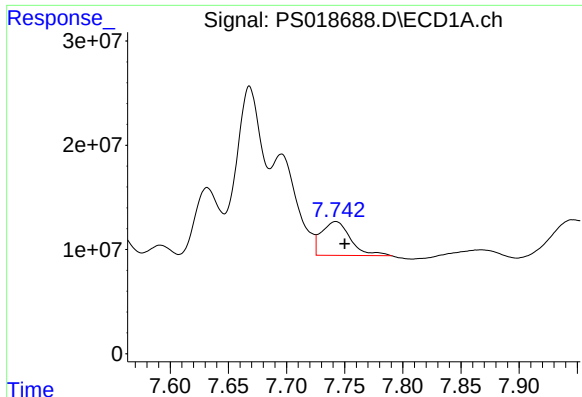
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 8048325
Conc: N.D.



#6 MCP

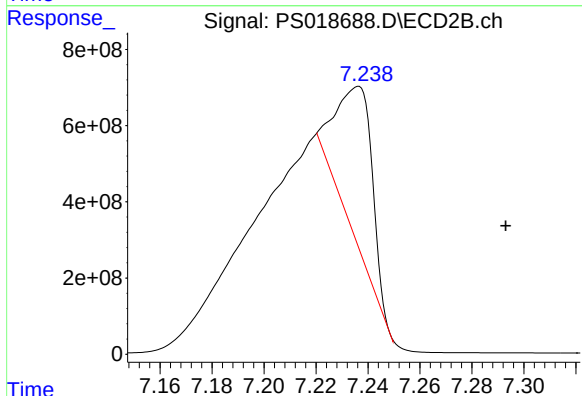
R.T.: 7.037 min
Delta R.T.: -0.042 min
Response: 2639998
Conc: 1.08 ug/ml



#7 MCPA

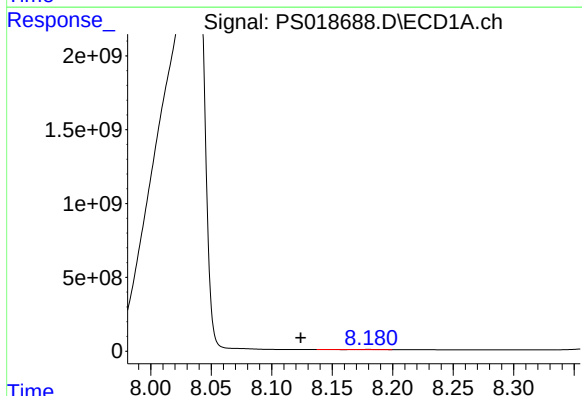
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 55578834
Conc: 4.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



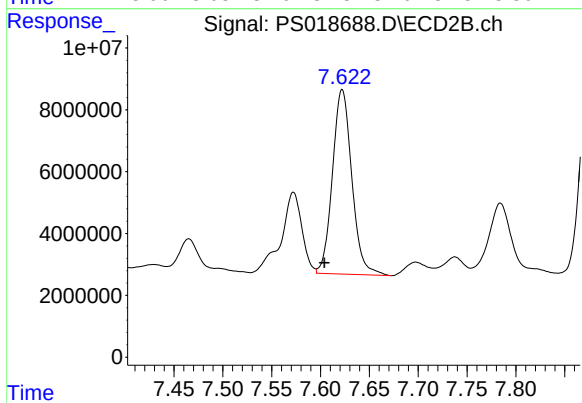
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.057 min
Response: 3316575611
Conc: 949.74 ug/ml



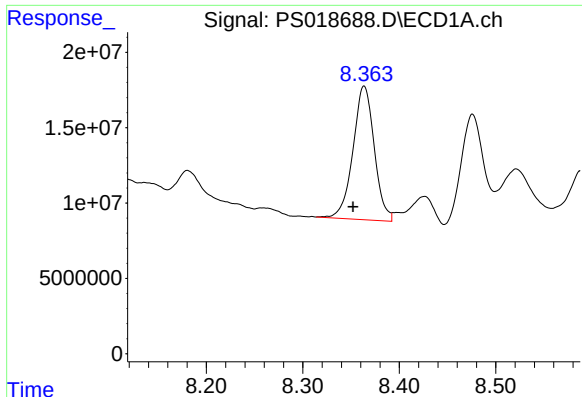
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.057 min
Response: 14177589
Conc: 5.15 ng/ml



#8 DICHLORPROP

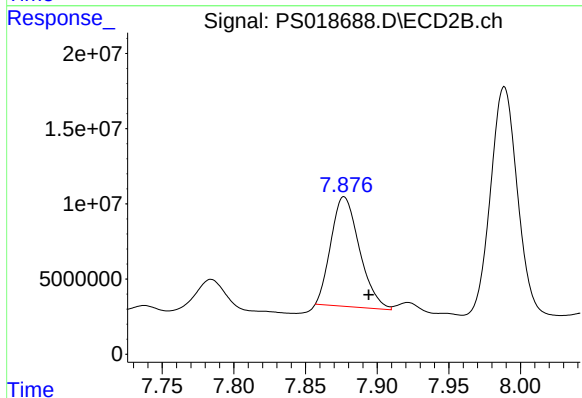
R.T.: 7.622 min
Delta R.T.: 0.018 min
Response: 82411340
Conc: 104.11 ng/ml



#9 2,4-D

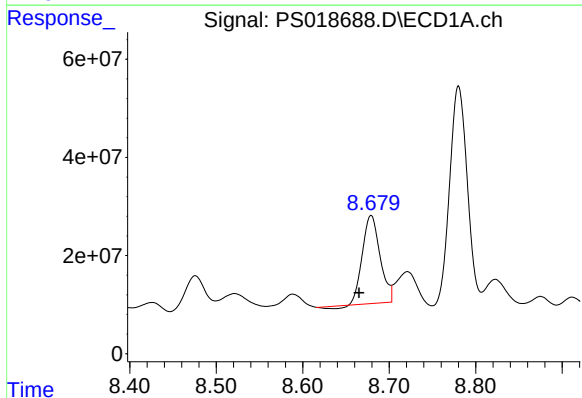
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 136069758
Conc: 40.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



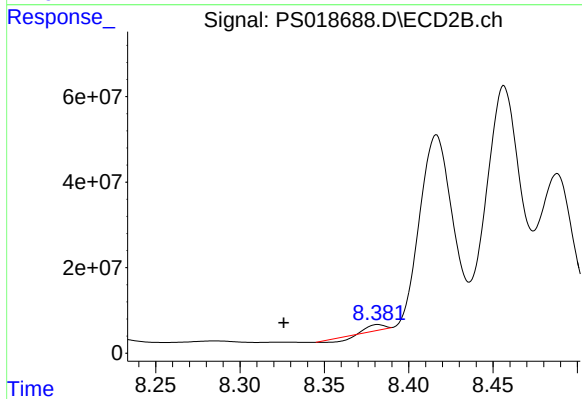
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 101070965
Conc: 107.98 ng/ml



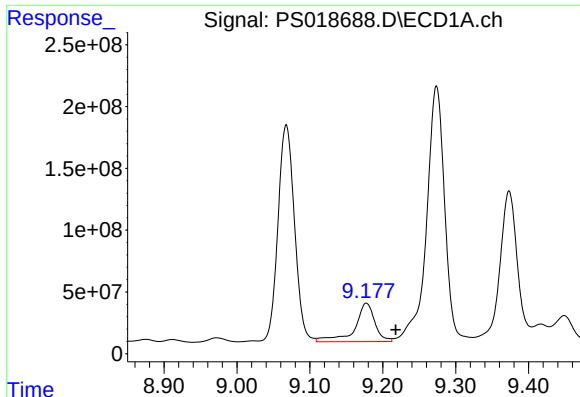
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.014 min
Response: 251480577
Conc: 6.95 ng/ml



#10 Pentachlorophenol

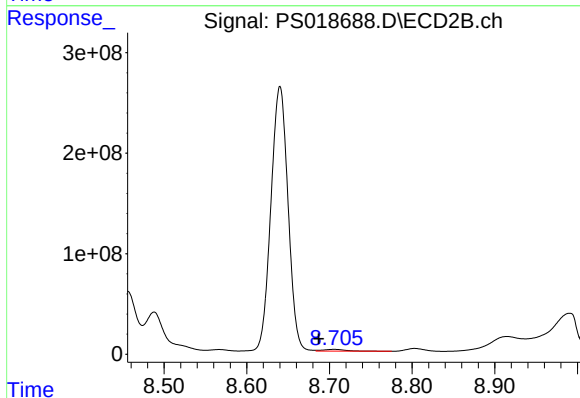
R.T.: 8.382 min
Delta R.T.: 0.056 min
Response: 1933166
Conc: N.D.



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

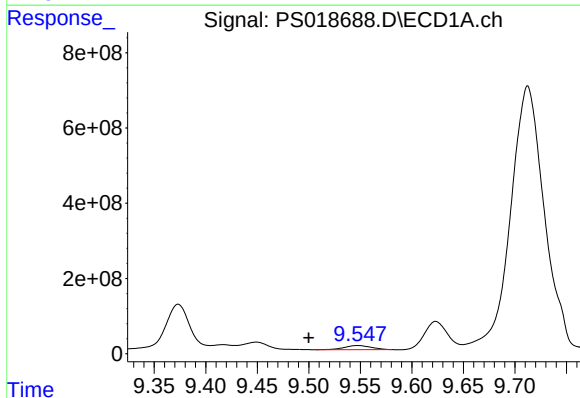
R.T.: 9.178 min
Delta R.T.: -0.040 min
Response: 592366760
Conc: 38.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



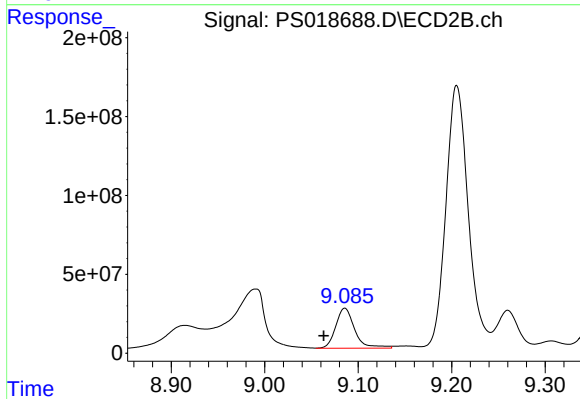
#11 2,4,5-TP (SILVEX)

R.T.: 8.706 min
Delta R.T.: 0.019 min
Response: 36706280
Conc: 8.42 ng/ml



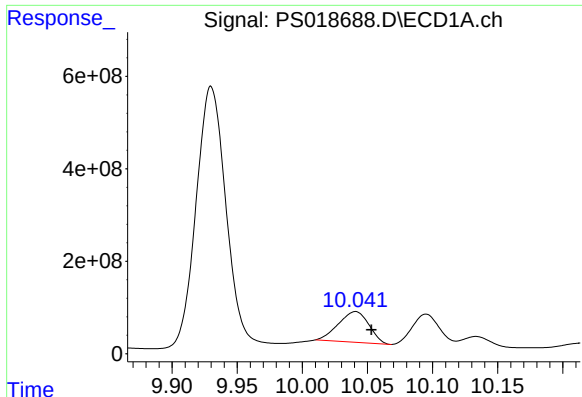
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: 0.048 min
Response: 196502085
Conc: 13.15 ng/ml



#12 2,4,5-T

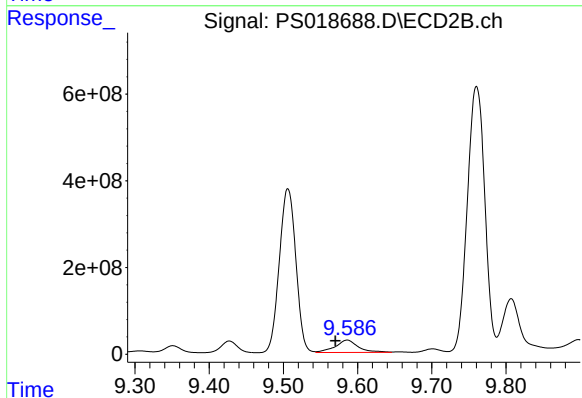
R.T.: 9.086 min
Delta R.T.: 0.023 min
Response: 358459511
Conc: 86.54 ng/ml



#13 2,4-DB

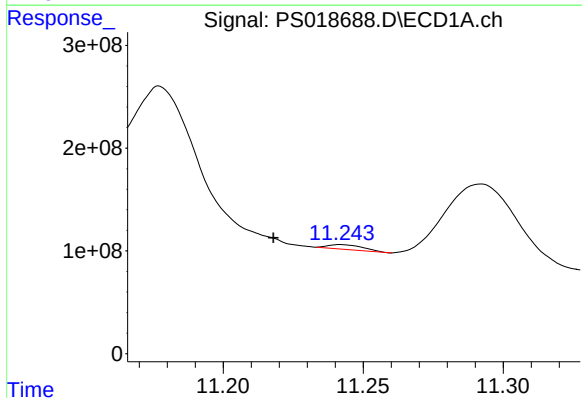
R.T.: 10.041 min
Delta R.T.: -0.012 min
Response: 1077608658
Conc: 393.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



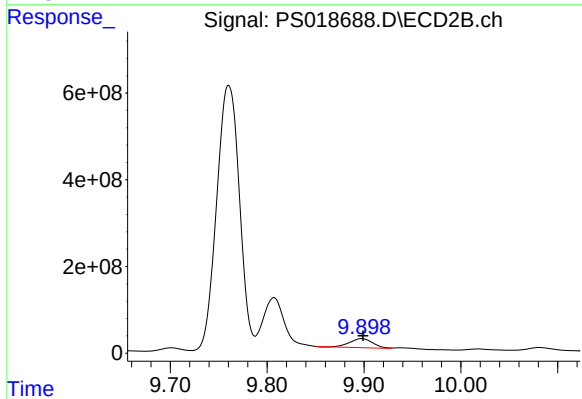
#13 2,4-DB

R.T.: 9.586 min
Delta R.T.: 0.016 min
Response: 616220447
Conc: 1085.38 ng/ml



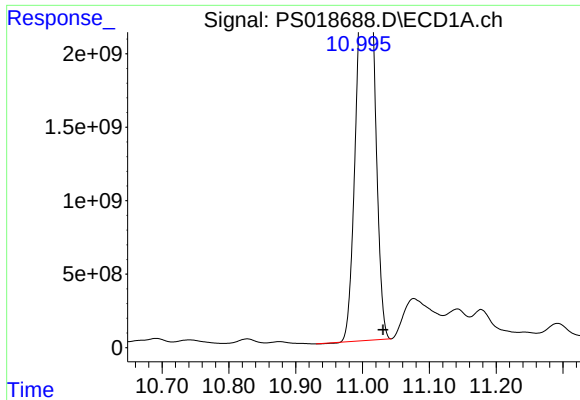
#14 DINOSEB

R.T.: 11.242 min
Delta R.T.: 0.024 min
Response: 39332279
Conc: 3.68 ng/ml



#14 DINOSEB

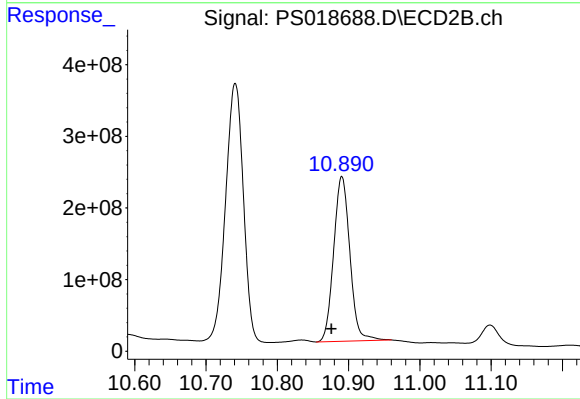
R.T.: 9.898 min
Delta R.T.: -0.001 min
Response: 339711590
Conc: 110.88 ng/ml



#15 Picloram

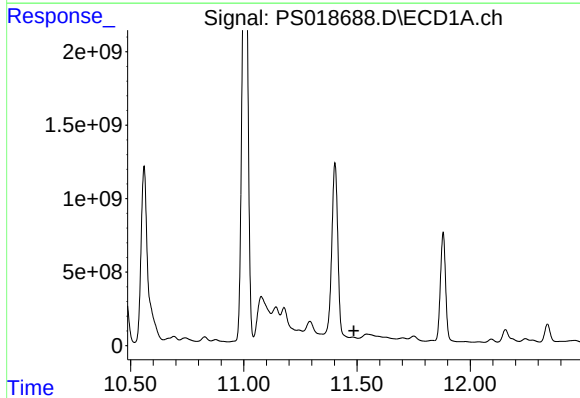
R.T.: 11.010 min
Delta R.T.: -0.021 min
Response: 46719162097
Conc: 2272.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



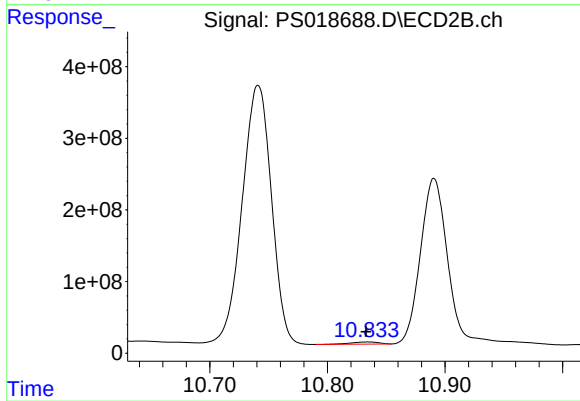
#15 Picloram

R.T.: 10.891 min
Delta R.T.: 0.015 min
Response: 3632810692
Conc: 683.36 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: -167017033
Conc: N.D.



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.001 min
Response: 48718671
Conc: 9.26 ng/ml