

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2022 03:26
 Operator : AJ\MA
 Sample : PB143558TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:40:43 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	7.223	6.811	2993.6E6	511.6E6	1051.899	727.016 #
Target Compounds							
1) T	Dalapon	2.978f	2.486f	139.7E6	236.2E6	35.915	285.747 #
2) T	3,5-DICHL...	6.467	5.983	44481689	34218148	11.543	32.710 #
3) T	4-Nitroph...	7.060	6.407	79207040	204.5E6	45.967	503.415 #
5) T	DICAMBA	7.463	6.941	3247707	192.9E6	<MDL	64.748 #
6) T	MCP	7.597	7.062	7056010	4505982	<MDL	1.841 #
7) T	MCPA	7.744	0.000	71343064	0	5.899	N.D. #
8) T	DICHLORPROP	8.145	7.577	71365488	31914857	25.910	40.316 #
9) T	2,4-D	8.364	7.882	165.7E6	125.6E6	49.459	134.161 #
10) T	Pentachlo...	8.681	8.326	220.8E6	10747350	6.100	1.094 #
11) T	2,4,5-TP ...	9.273f	8.645f	15536.6E6	18909.3E6	1021.594	4335.009 #
12) T	2,4,5-T	9.493	9.056	106.2E6	2009.9E6	7.108	485.233 #
13) T	2,4-DB	10.035	9.596	2970.9E6	4180.8E6	1086.085	7363.781 #
14) T	DINOSEB	11.184	9.954f	-5180956987	7728.5E6	N.D.	2522.482
15) T	Picloram	11.016	10.897	288.8E6	621.0E6	14.051	116.819 #
16) T	DCPA	11.483	10.823	914.9E6	610.6E6	51.139	116.107 #

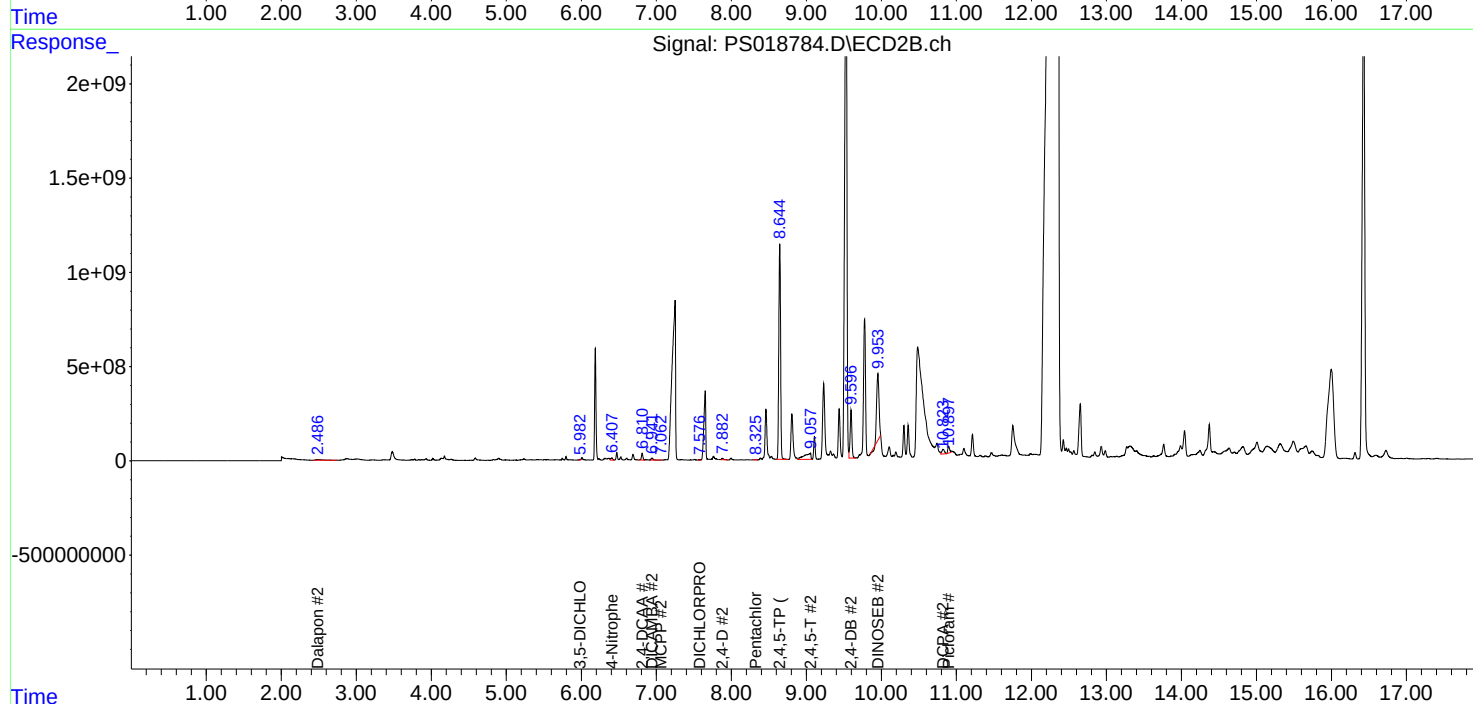
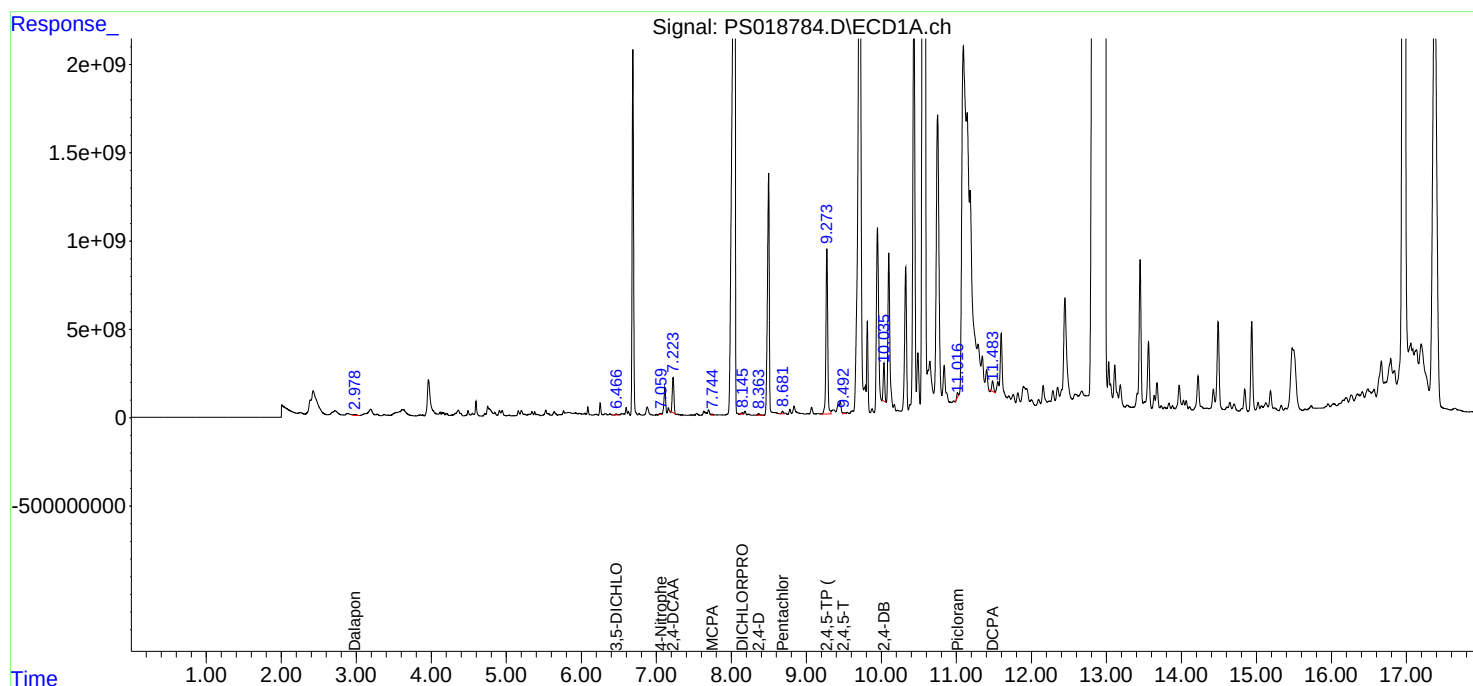
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

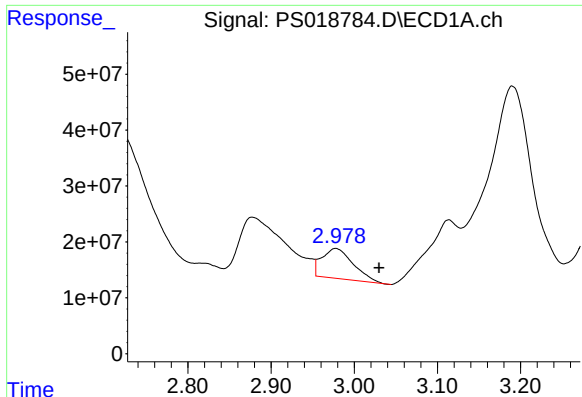
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
Data File : PS018784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2022 03:26
Operator : AJ\MA
Sample : PB143558TB
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 05:40:43 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

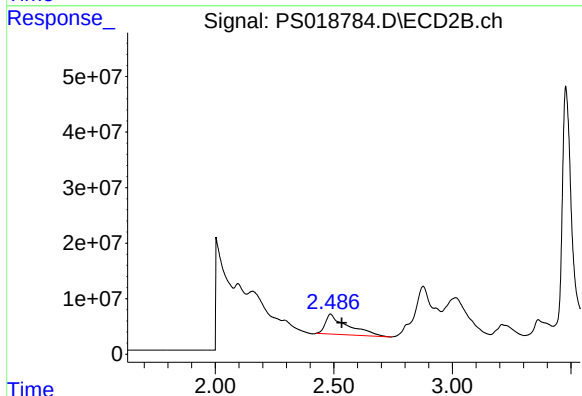




#1 Dalapon

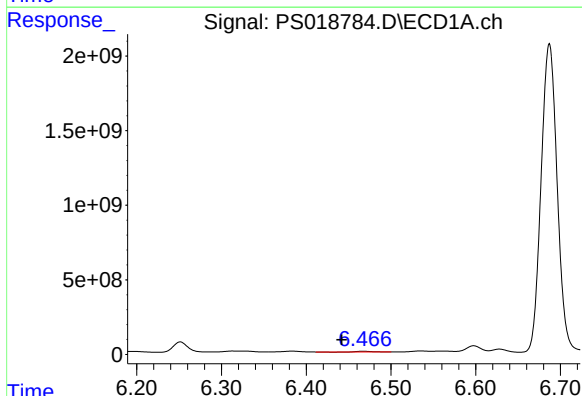
R.T.: 2.978 min
Delta R.T.: -0.052 min
Response: 139657077
Conc: 35.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



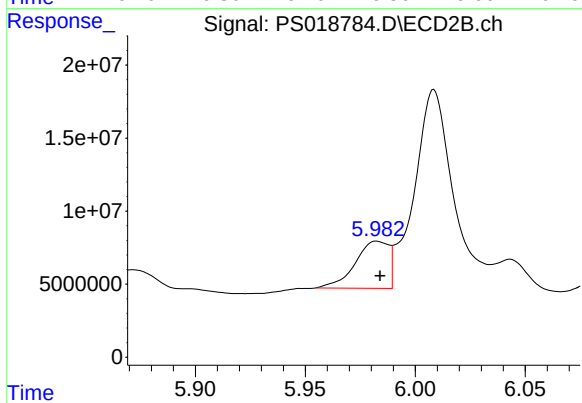
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.047 min
Response: 236160062
Conc: 285.75 ng/ml



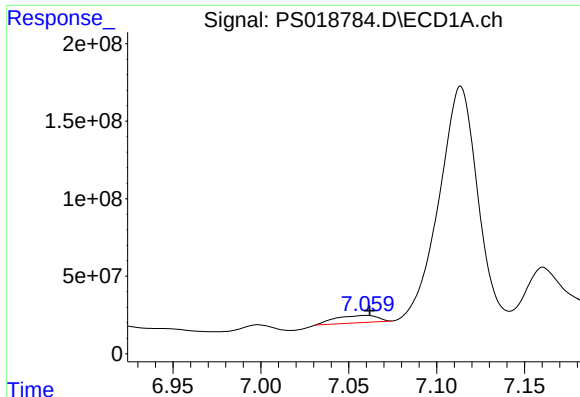
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.025 min
Response: 44481689
Conc: 11.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

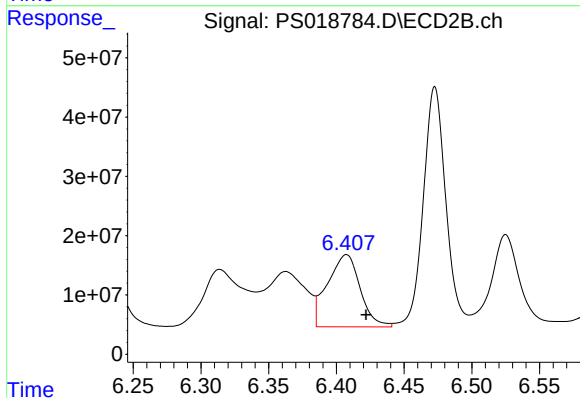
R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 34218148
Conc: 32.71 ng/ml



#3 4-Nitrophenol

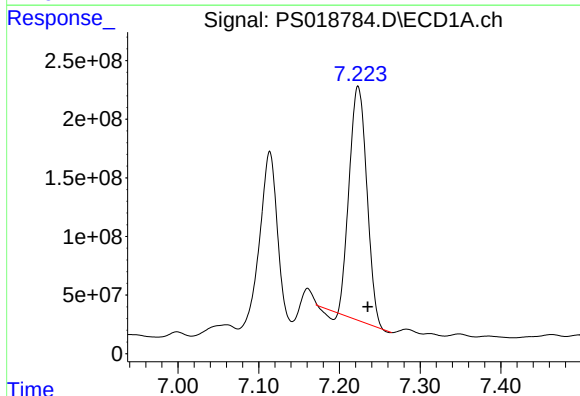
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 79207040
Conc: 45.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



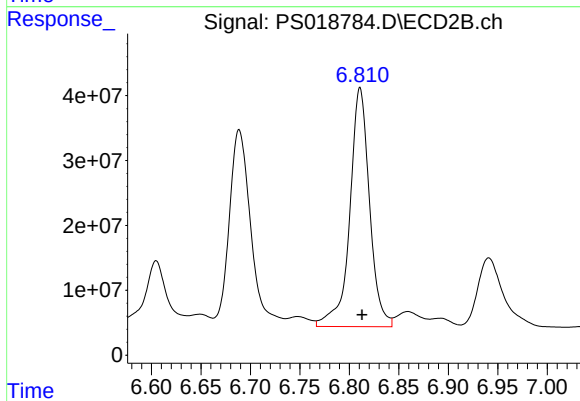
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 204524612
Conc: 503.41 ng/ml



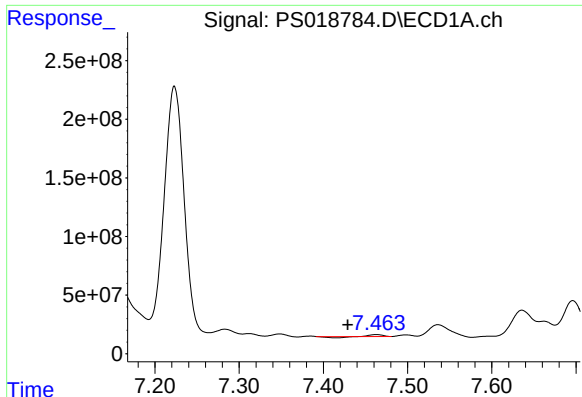
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.012 min
Response: 2993616113
Conc: 1051.90 ng/ml



#4 2,4-DCAA

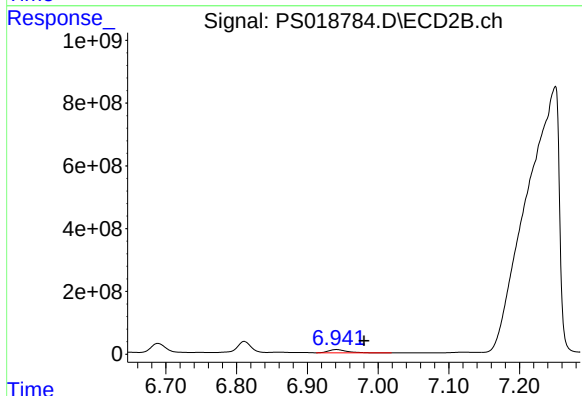
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 511568567
Conc: 727.02 ng/ml



#5 DICAMBA

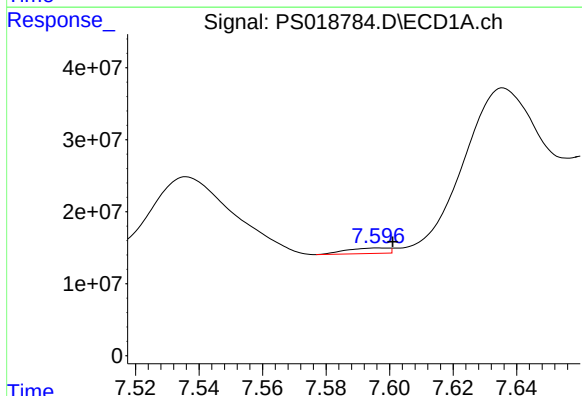
R.T.: 7.463 min
Delta R.T.: 0.034 min
Response: 3247707
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



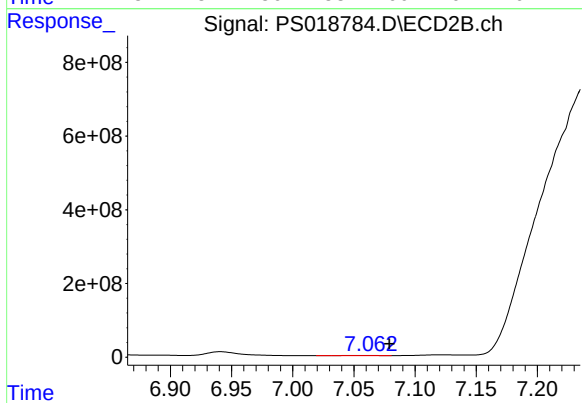
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.039 min
Response: 192855853
Conc: 64.75 ng/ml



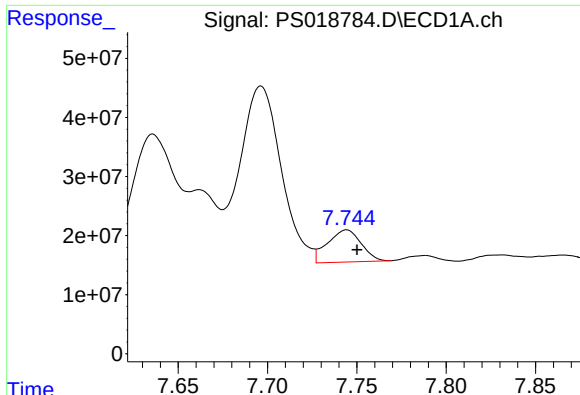
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 7056010
Conc: N.D.



#6 MCP

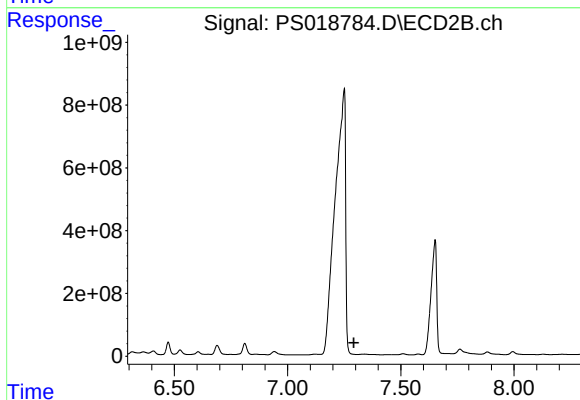
R.T.: 7.062 min
Delta R.T.: -0.017 min
Response: 4505982
Conc: 1.84 ug/ml



#7 MCPA

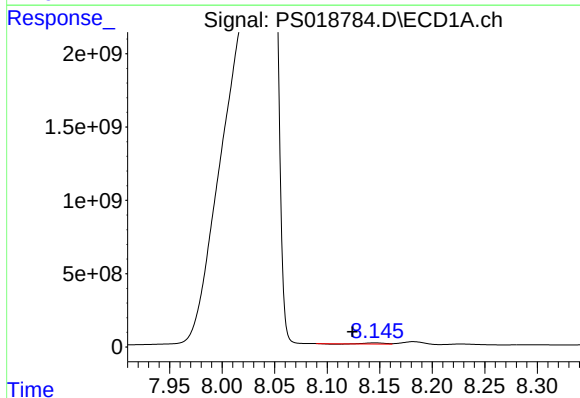
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 71343064
Conc: 5.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



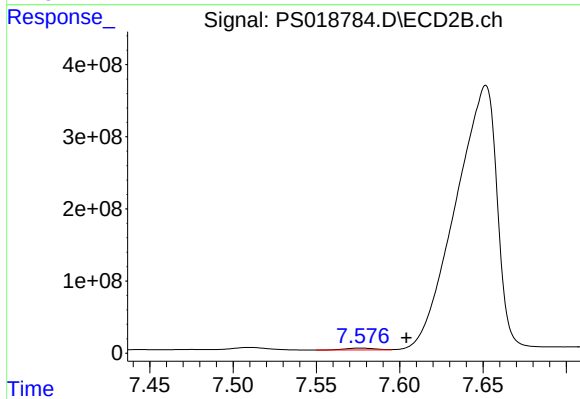
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



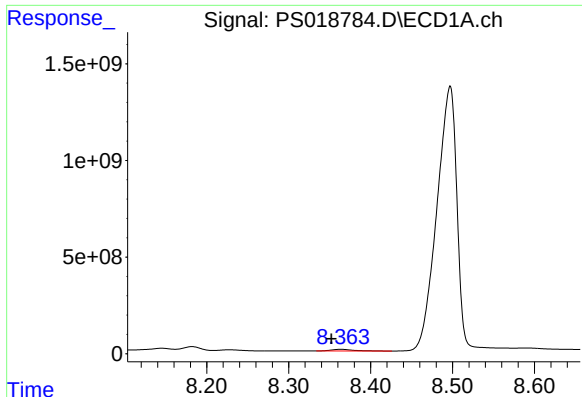
#8 DICHLORPROP

R.T.: 8.145 min
Delta R.T.: 0.021 min
Response: 71365488
Conc: 25.91 ng/ml



#8 DICHLORPROP

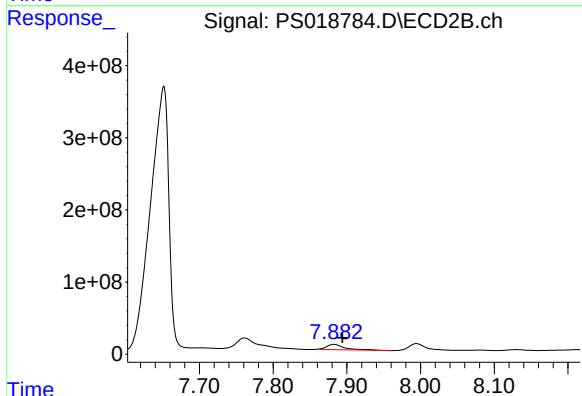
R.T.: 7.577 min
Delta R.T.: -0.027 min
Response: 31914857
Conc: 40.32 ng/ml



#9 2,4-D

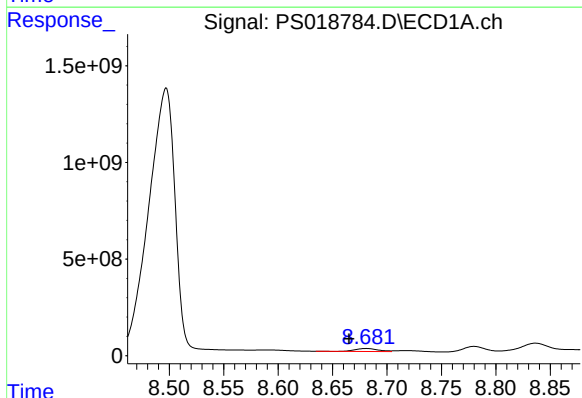
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 165718786
Conc: 49.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



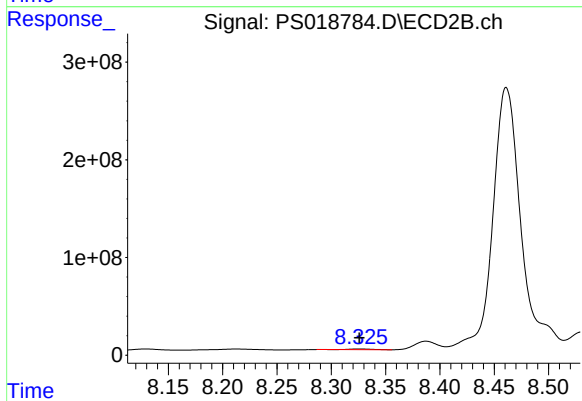
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 125576584
Conc: 134.16 ng/ml



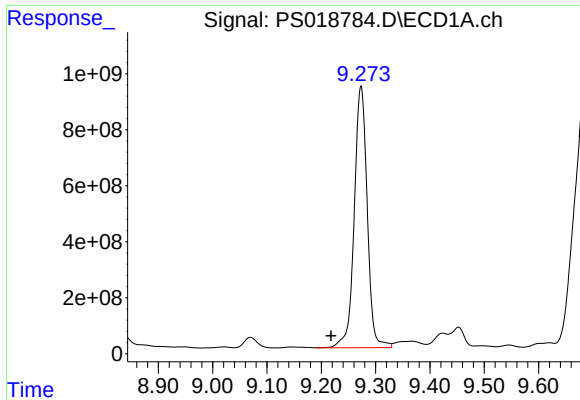
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.016 min
Response: 220829042
Conc: 6.10 ng/ml



#10 Pentachlorophenol

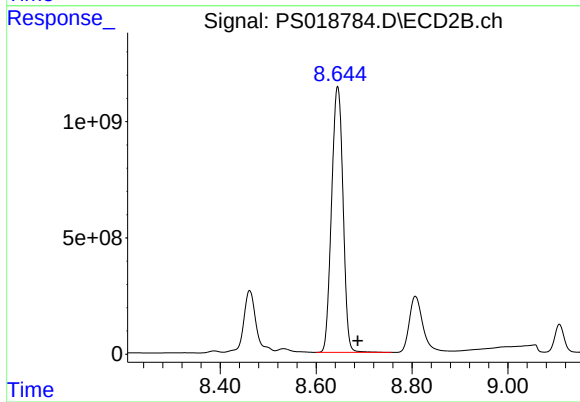
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 10747350
Conc: 1.09 ng/ml



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

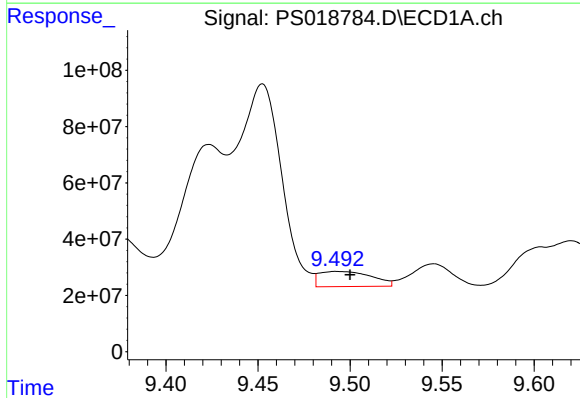
R.T.: 9.273 min
Delta R.T.: 0.055 min
Response: 15536601912
Conc: 1021.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



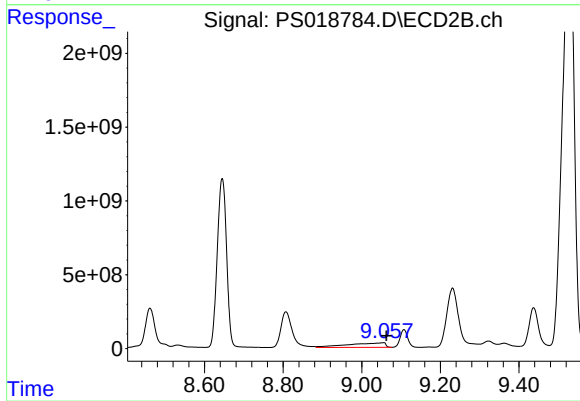
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.042 min
Response: 18909295827
Conc: 4335.01 ng/ml



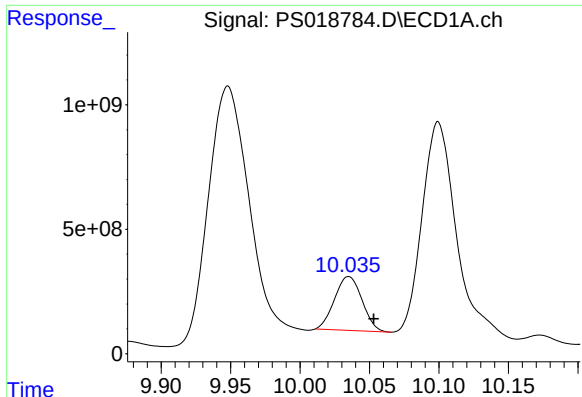
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.007 min
Response: 106183263
Conc: 7.11 ng/ml



#12 2,4,5-T

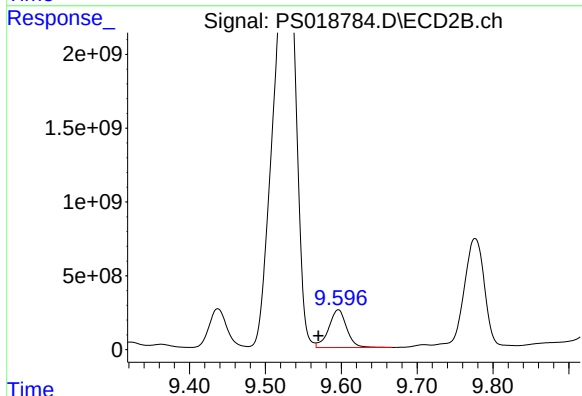
R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 2009926937
Conc: 485.23 ng/ml



#13 2,4-DB

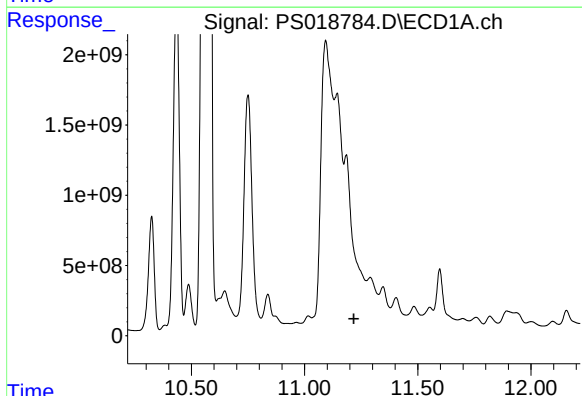
R.T.: 10.035 min
Delta R.T.: -0.018 min
Response: 2970885919
Conc: 1086.08 ng/m

Instrument :
ECD_S
ClientSampleId :



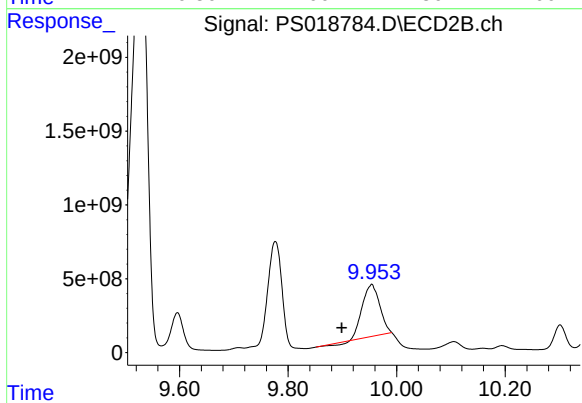
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: 0.026 min
Response: 4180774564
Conc: 7363.78 ng/ml



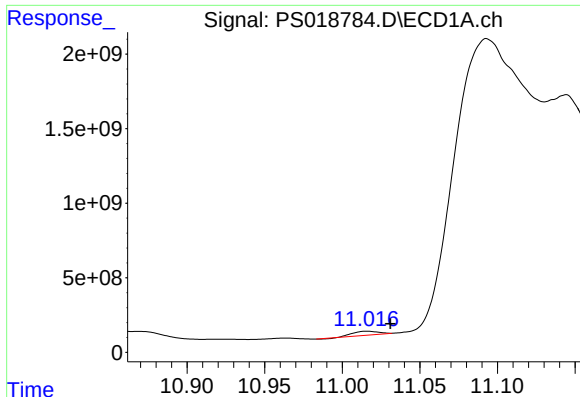
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.034 min
Response: -5180956987
Conc: N.D.



#14 DINOSEB

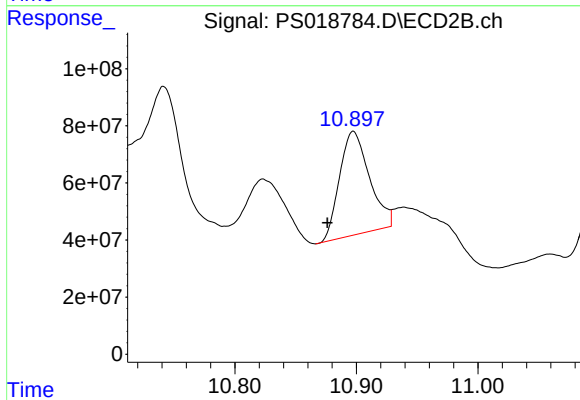
R.T.: 9.954 min
Delta R.T.: 0.055 min
Response: 7728479821
Conc: 2522.48 ng/ml



#15 Picloram

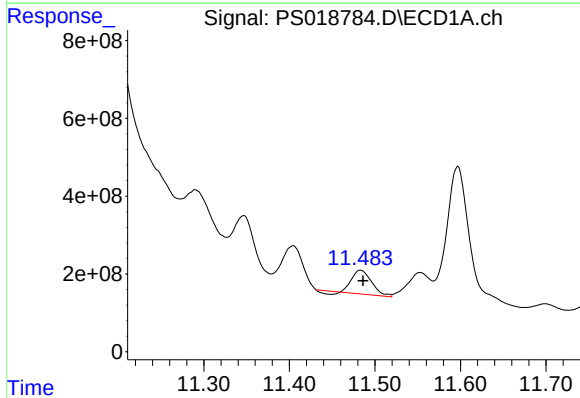
R.T.: 11.016 min
Delta R.T.: -0.015 min
Response: 288829574
Conc: 14.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



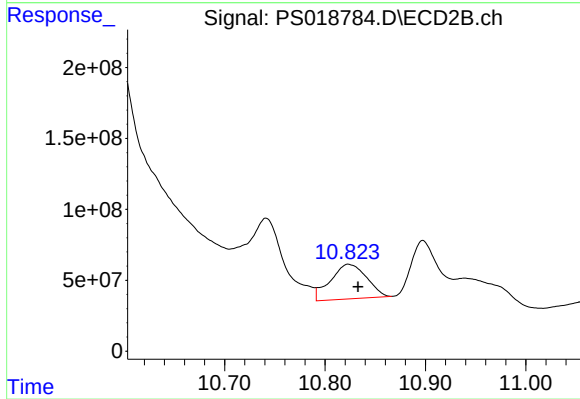
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.021 min
Response: 621020329
Conc: 116.82 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 914910773
Conc: 51.14 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: -0.010 min
Response: 610638086
Conc: 116.11 ng/ml