

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2022 03:50
 Operator : AJ\MA
 Sample : PB143589TB
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:41:02 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	6.809	2996.8E6	475.2E6	1053.016	675.274 #
Target Compounds							
1) T	Dalapon	2.977f	2.486f	135.0E6	233.1E6	34.722	282.032 #
2) T	3,5-DICHL...	6.466	5.981	47791055	34952548	12.402	33.412 #
3) T	4-Nitroph...	7.059	6.406	73155593	187.6E6	42.455	461.640 #
5) T	DICAMBA	7.463	6.939f	340689	187.9E6	<MDL	63.077 #
6) T	MCP	7.595	7.061	6825366	3968763	<MDL	1.621 #
7) T	MCPA	7.744	0.000	76142093	0	6.296	N.D. #
8) T	DICHLORPROP	8.145	7.575	90567478	20060652	32.881	25.341
9) T	2,4-D	8.364	7.881	166.3E6	112.9E6	49.630	120.585 #
10) T	Pentachlo...	8.680	8.323	202.9E6	9694696	5.604	<MDL #
11) T	2,4,5-TP ...	9.273f	8.643f	15396.4E6	18701.8E6	1012.375	4287.448 #
12) T	2,4,5-T	9.490	9.053	124.7E6	1996.5E6	8.345	481.991 #
13) T	2,4-DB	10.034	9.594	2864.5E6	4093.4E6	1047.208	7209.867 #
14) T	DINOSEB	11.183	9.951f	-4473680169	7712.3E6	N.D.	2517.209
15) T	Picloram	11.015	10.896	346.3E6	683.5E6	16.845	128.565 #
16) T	DCPA	11.483	10.823	1046.1E6	445.0E6	58.472	84.608 #

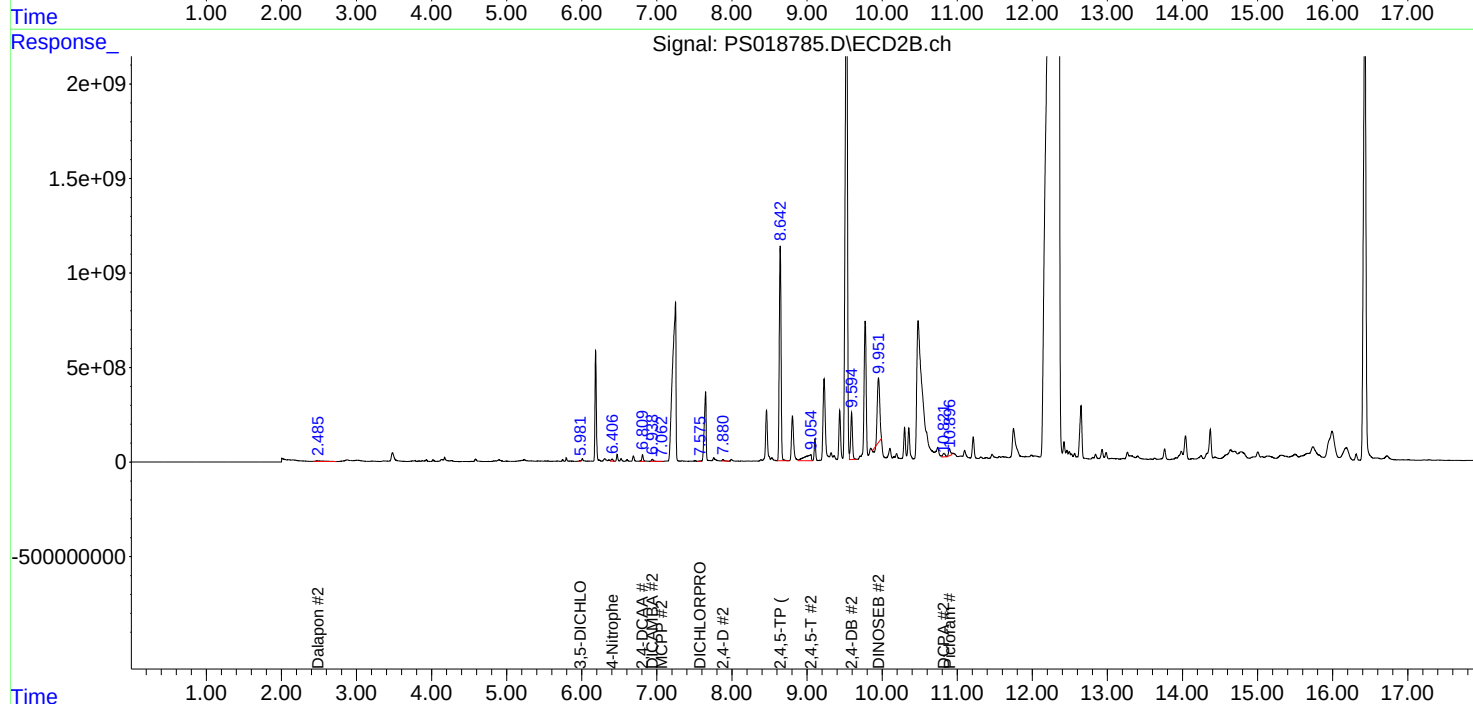
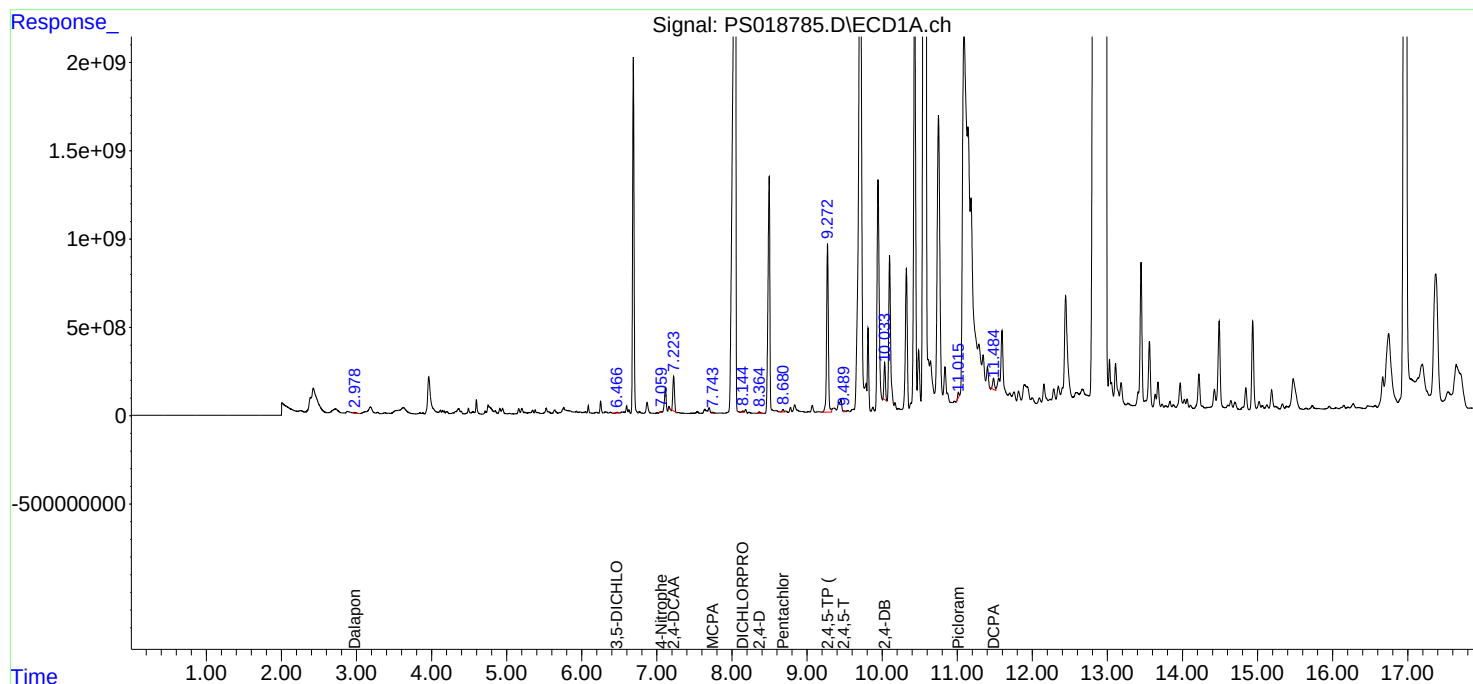
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

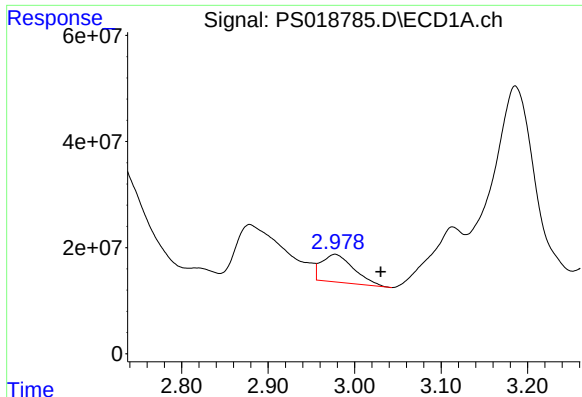
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
Data File : PS018785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2022 03:50
Operator : AJ\MA
Sample : PB143589TB
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 05:41:02 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

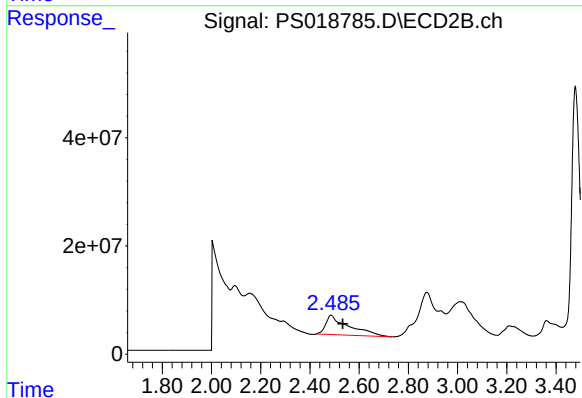




#1 Dalapon

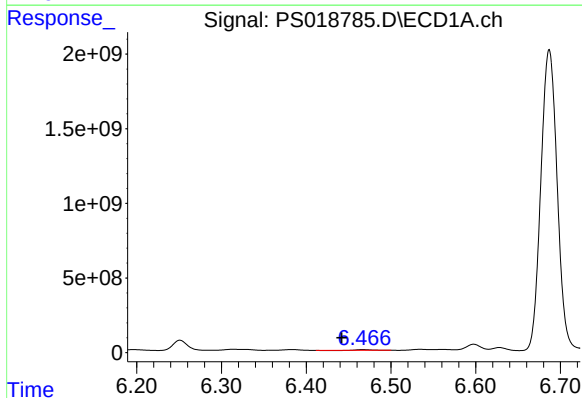
R.T.: 2.977 min
Delta R.T.: -0.053 min
Response: 135014441
Conc: 34.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



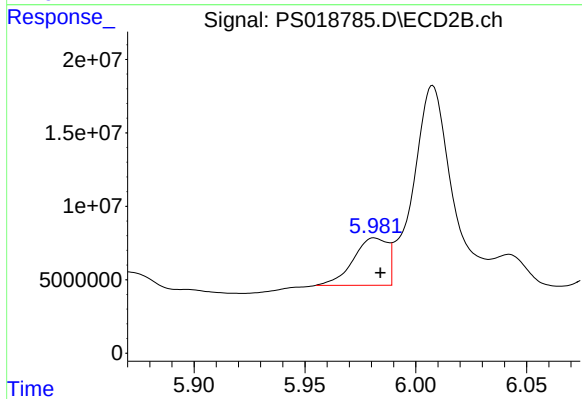
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.047 min
Response: 233089960
Conc: 282.03 ng/ml



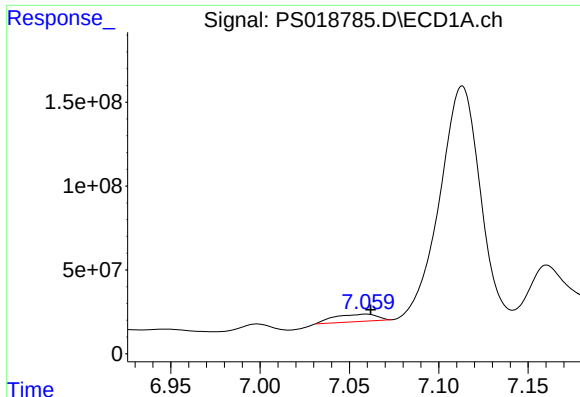
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.024 min
Response: 47791055
Conc: 12.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

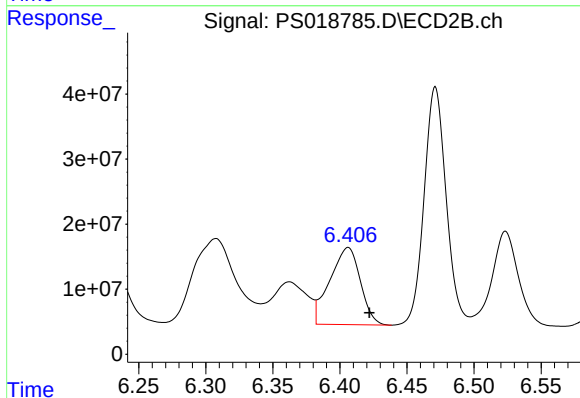
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 34952548
Conc: 33.41 ng/ml



#3 4-Nitrophenol

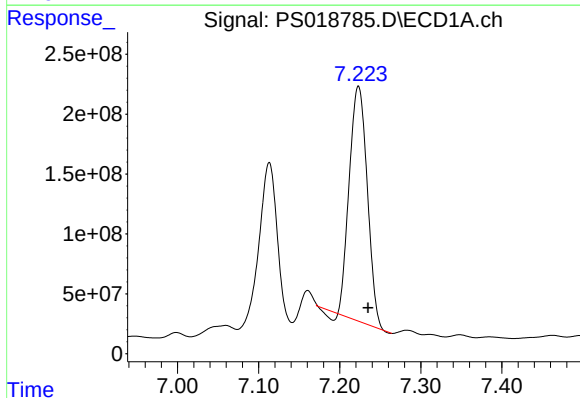
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 73155593
Conc: 42.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



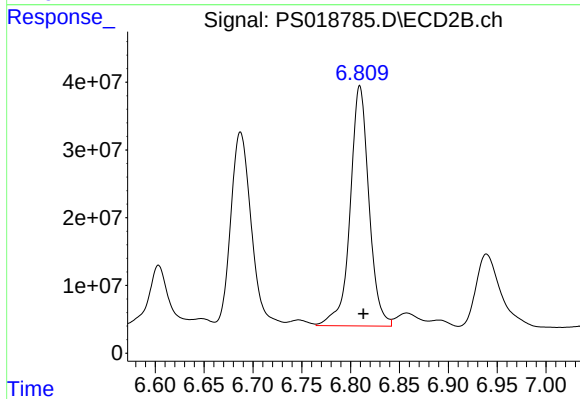
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 187552471
Conc: 461.64 ng/ml



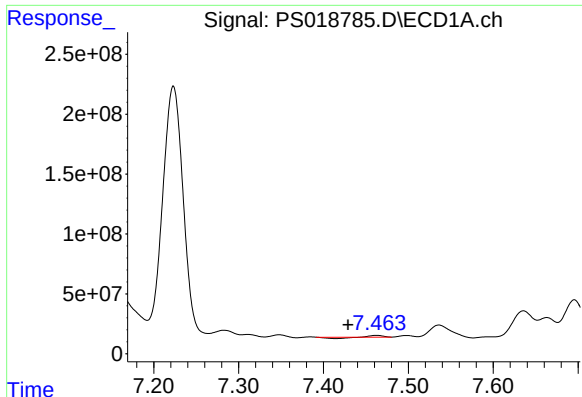
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.012 min
Response: 2996796064
Conc: 1053.02 ng/ml



#4 2,4-DCAA

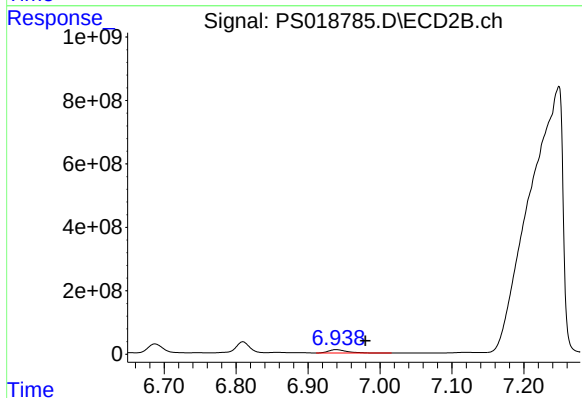
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 475159839
Conc: 675.27 ng/ml



#5 DICAMBA

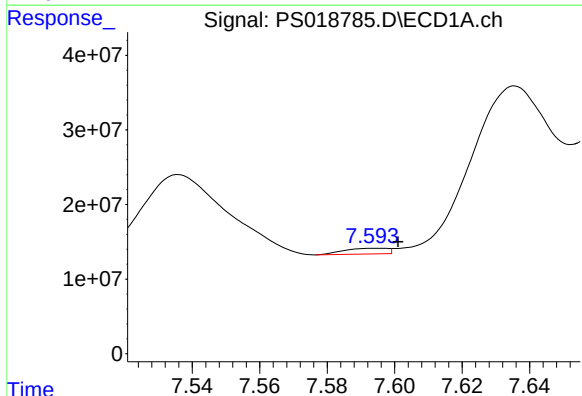
R.T.: 7.463 min
Delta R.T.: 0.034 min
Response: 340689
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



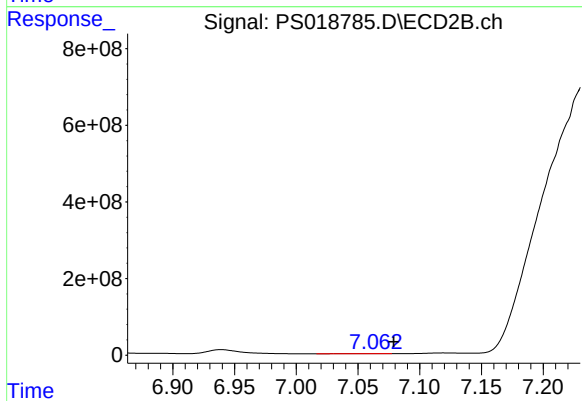
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.041 min
Response: 187878510
Conc: 63.08 ng/ml



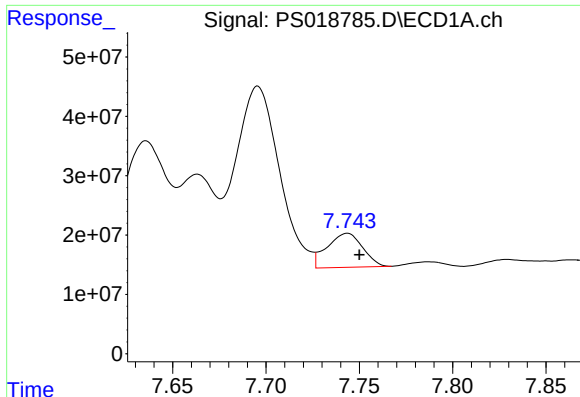
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 6825366
Conc: N.D.



#6 MCP

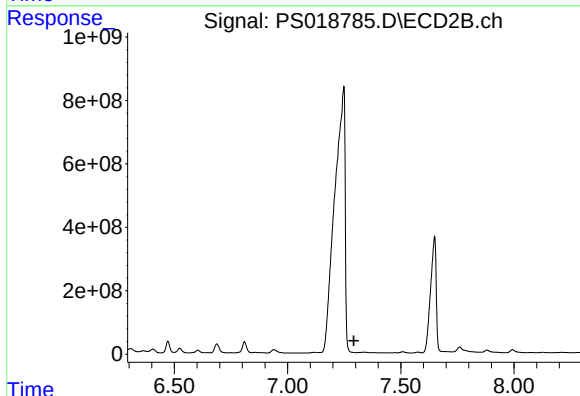
R.T.: 7.061 min
Delta R.T.: -0.018 min
Response: 3968763
Conc: 1.62 ug/ml



#7 MCPA

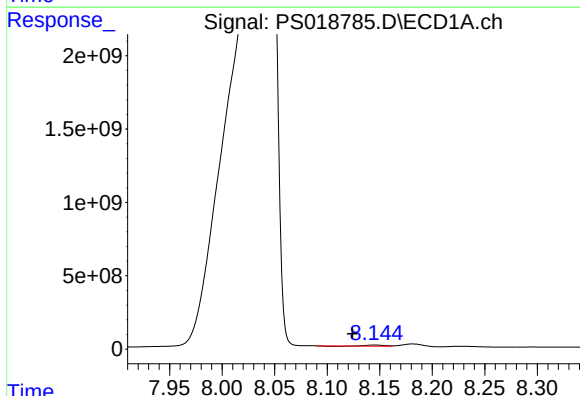
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 76142093
Conc: 6.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



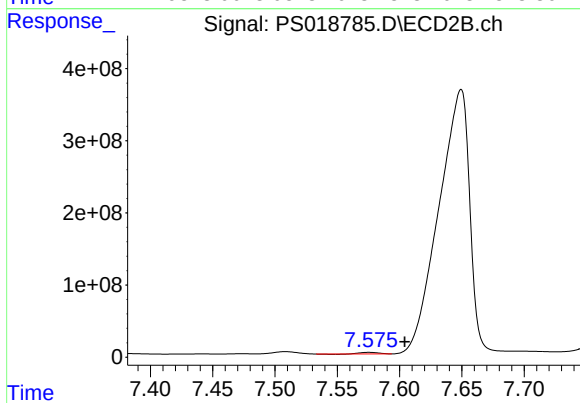
#7 MCPA

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



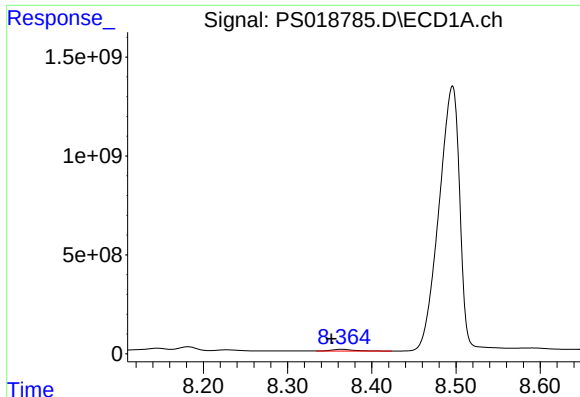
#8 DICHLORPROP

R.T.: 8.145 min
Delta R.T.: 0.021 min
Response: 90567478
Conc: 32.88 ng/ml



#8 DICHLORPROP

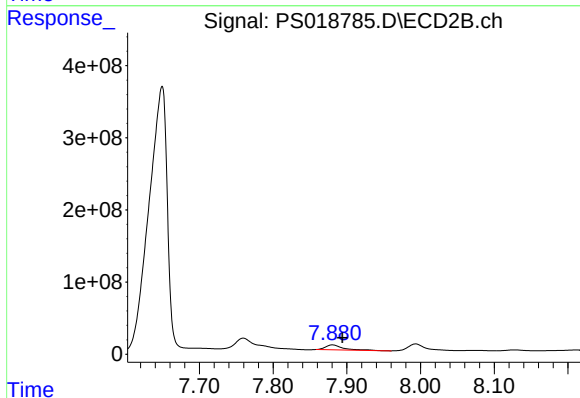
R.T.: 7.575 min
Delta R.T.: -0.029 min
Response: 20060652
Conc: 25.34 ng/ml



#9 2,4-D

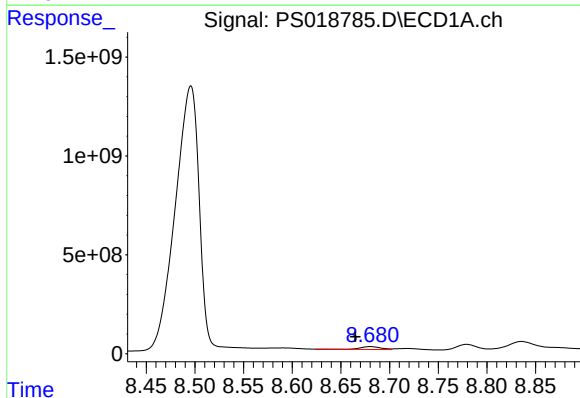
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 166292739
Conc: 49.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



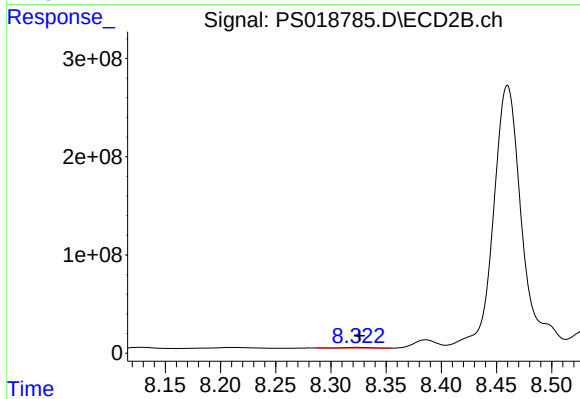
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.013 min
Response: 112869341
Conc: 120.58 ng/ml



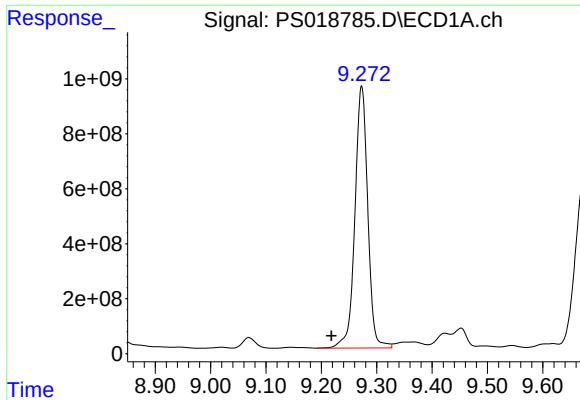
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.015 min
Response: 202868974
Conc: 5.60 ng/ml



#10 Pentachlorophenol

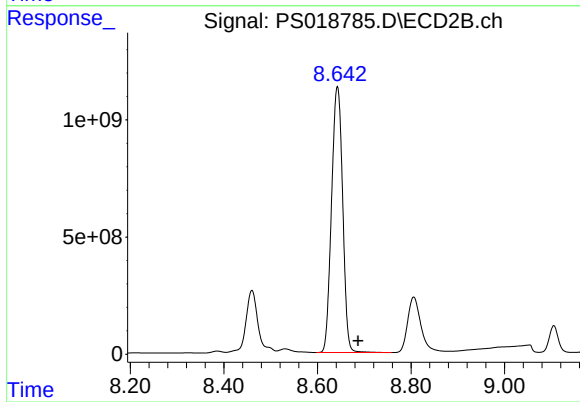
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 9694696
Conc: N.D.



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

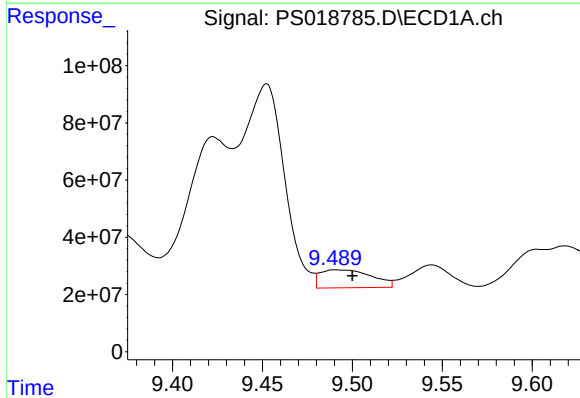
R.T.: 9.273 min
Delta R.T.: 0.055 min
Response: 15396401943
Conc: 1012.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



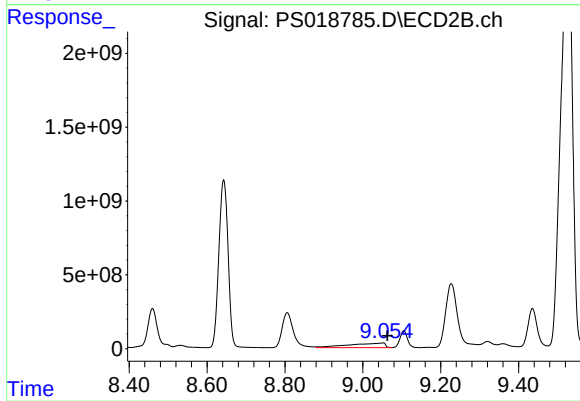
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.044 min
Response: 18701838864
Conc: 4287.45 ng/ml



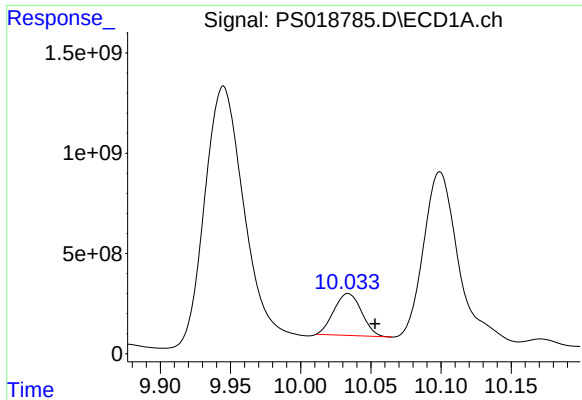
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.010 min
Response: 124661760
Conc: 8.34 ng/ml



#12 2,4,5-T

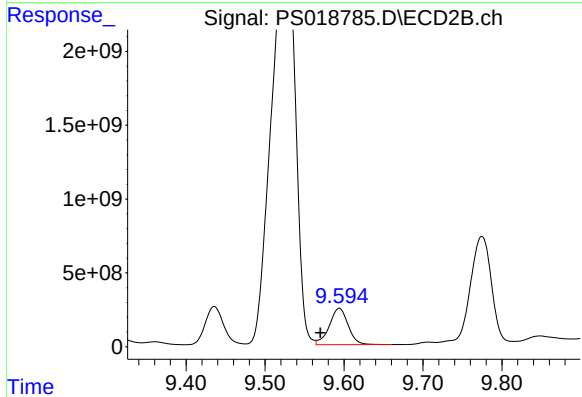
R.T.: 9.053 min
Delta R.T.: -0.010 min
Response: 1996497124
Conc: 481.99 ng/ml



#13 2,4-DB

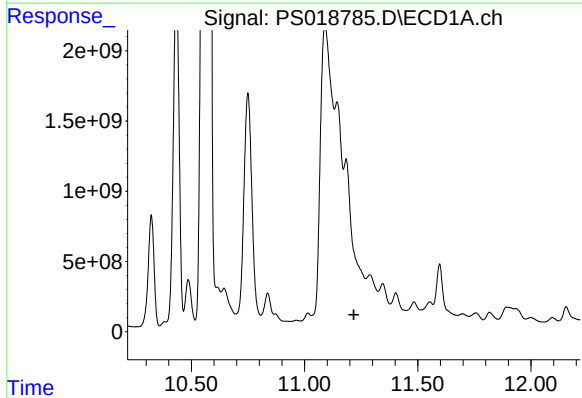
R.T.: 10.034 min
Delta R.T.: -0.019 min
Response: 2864541966
Conc: 1047.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



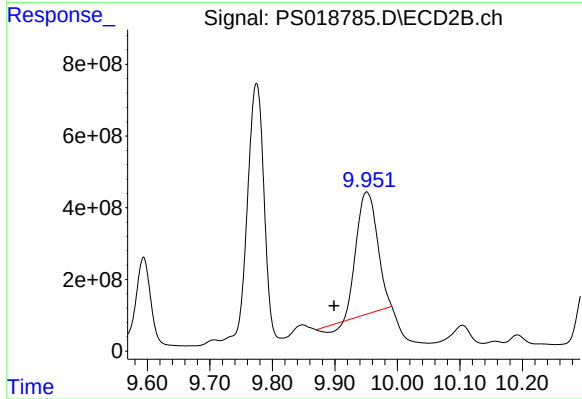
#13 2,4-DB

R.T.: 9.594 min
Delta R.T.: 0.024 min
Response: 4093390159
Conc: 7209.87 ng/ml



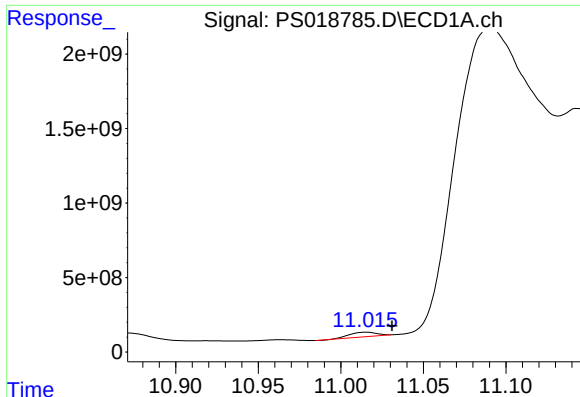
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.035 min
Response: -4473680169
Conc: N.D.



#14 DINOSEB

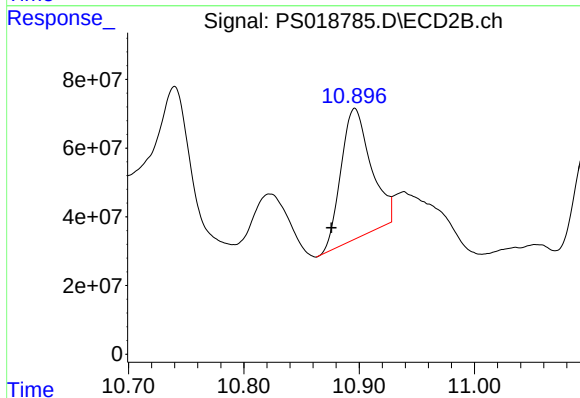
R.T.: 9.951 min
Delta R.T.: 0.052 min
Response: 7712325130
Conc: 2517.21 ng/ml



#15 Picloram

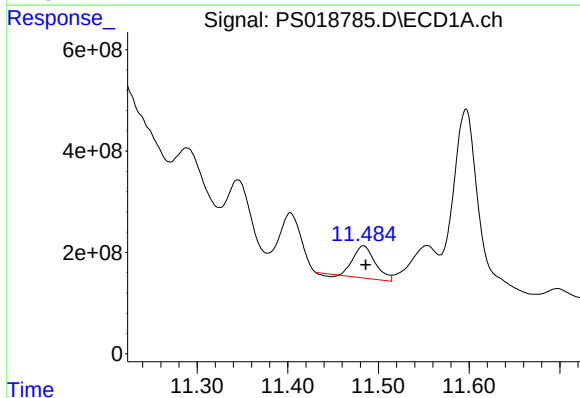
R.T.: 11.015 min
Delta R.T.: -0.016 min
Response: 346270246
Conc: 16.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



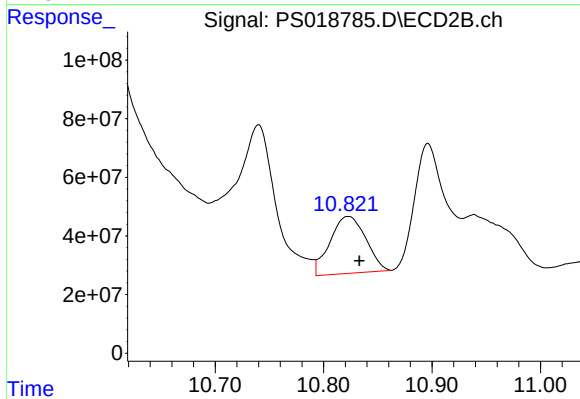
#15 Picloram

R.T.: 10.896 min
Delta R.T.: 0.020 min
Response: 683465326
Conc: 128.57 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 1046103378
Conc: 58.47 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: -0.010 min
Response: 444977673
Conc: 84.61 ng/ml