

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062921\
 Data File : PS015964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 13:06
 Operator : DD\AJ
 Sample : M2812-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 13:52:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.188	6.766	363.4E6	118.0E6	218.749	234.227
Target Compounds							
1) T	Dalapon	2.975f	2.483	25157446	26736052	12.464	41.165 #
2) T	3,5-DICHL...	0.000	5.986	0	34381685	N.D.	45.589
3) T	4-Nitroph...	7.003	0.000	65374580	0	71.907	N.D. #
5) T	DICAMBA	7.369	6.973	11038616	12643542	1.717	6.093 #
6) T	MCPD	7.541	7.004	113.0E6	7078784	20.804	4.247 #
7) T	MCPA	7.677	7.224	96539428	30028616	12.332	11.705
8) T	DICHLORPROP	8.029f	7.570	42937115	47670114	27.118	92.073 #
9) T	2,4-D	8.290	7.871	7359402	28499208	4.199	45.945 #
10) T	Pentachlo...	8.610	8.299	15563670	105.9E6	<MDL	15.079 #
11) T	2,4,5-TP ...	9.143	0.000	41050702	0	4.696	N.D. #
12) T	2,4,5-T	9.501f	9.012	38735459	39997049	4.388	14.181 #
13) T	2,4-DB	9.990	9.523	49811786	367.7E6	24.351	984.387 #
14) T	DINOSEB	11.177	9.857	247.9E6	89091843	38.278	44.233
15) T	Picloram	10.960	10.778f	199.9E6	41741907	14.619	9.925 #
16) T	DCPA	11.440	10.778	158.8E6	41741907	12.006	9.929

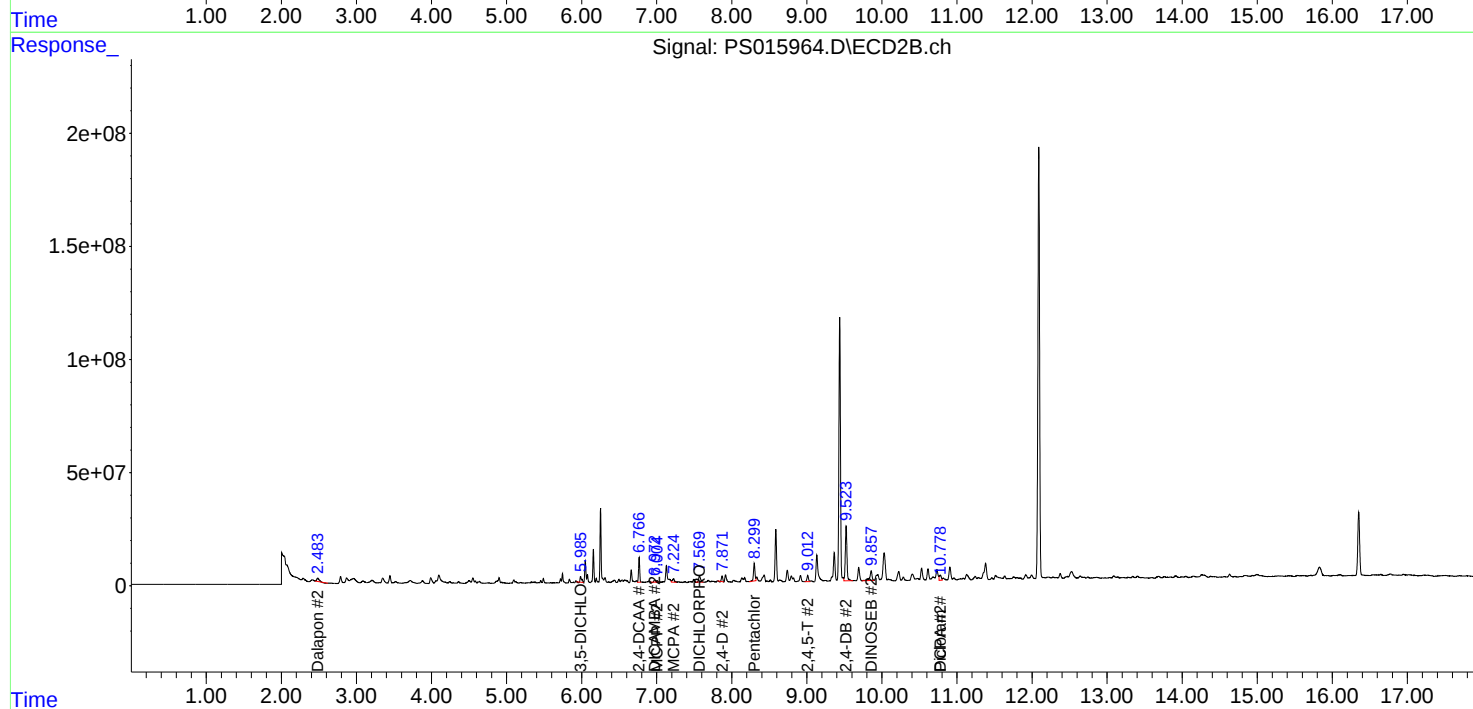
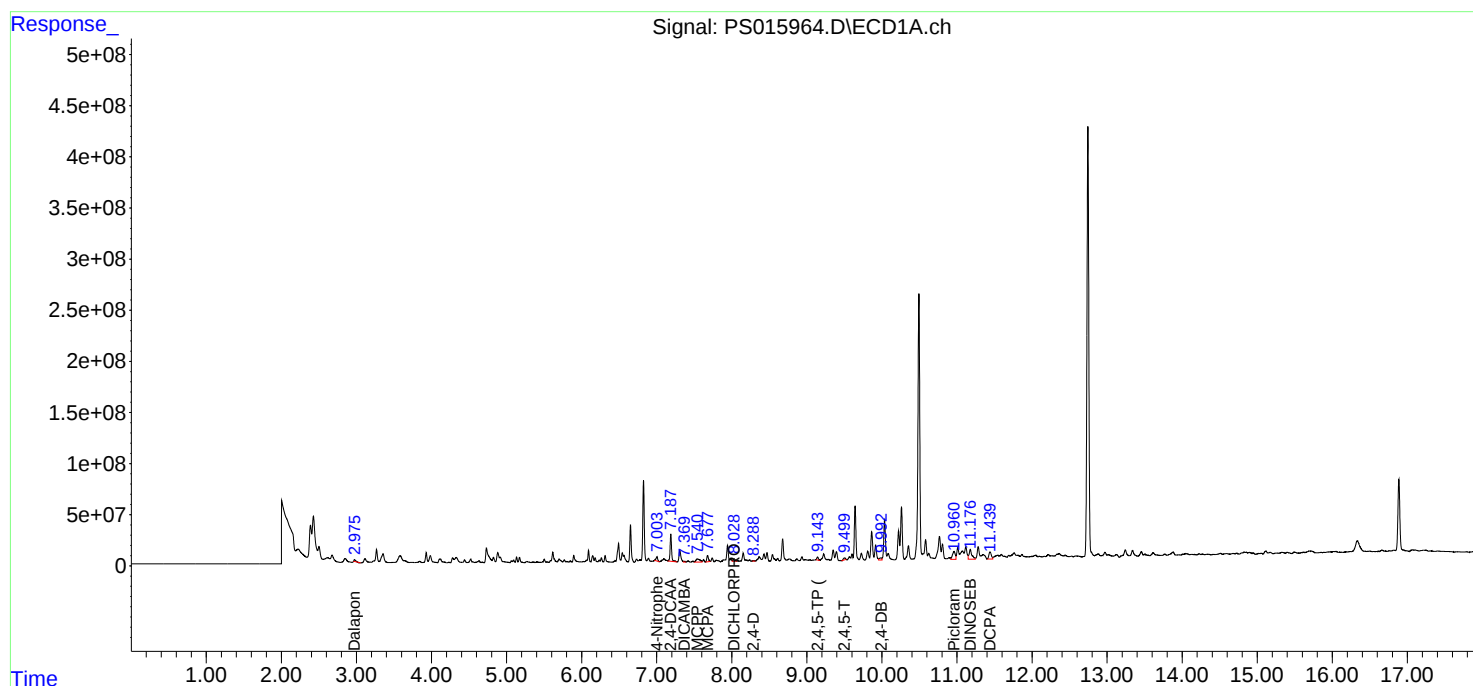
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

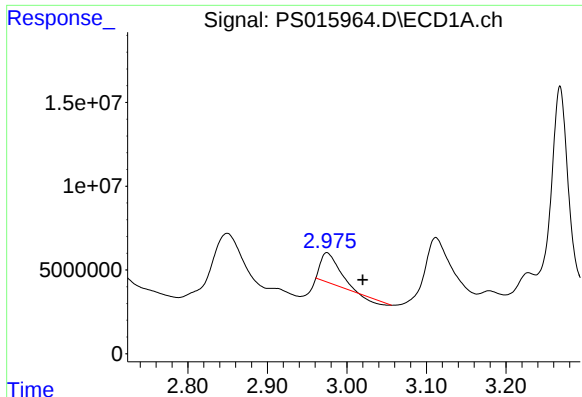
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062921\
Data File : PS015964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2021 13:06
Operator : DD\AJ
Sample : M2812-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 13:52:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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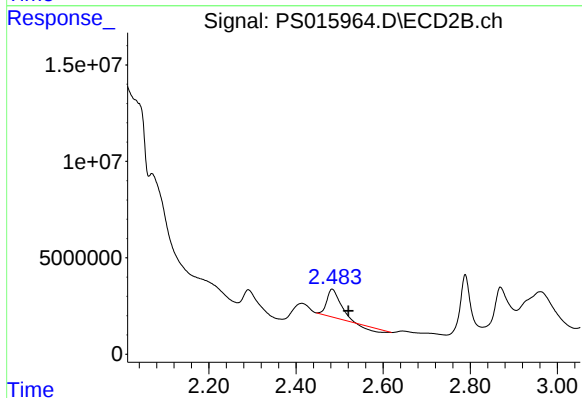




#1 Dalapon

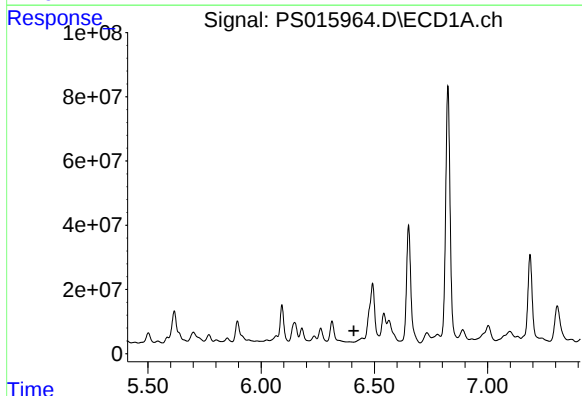
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 25157446
Conc: 12.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



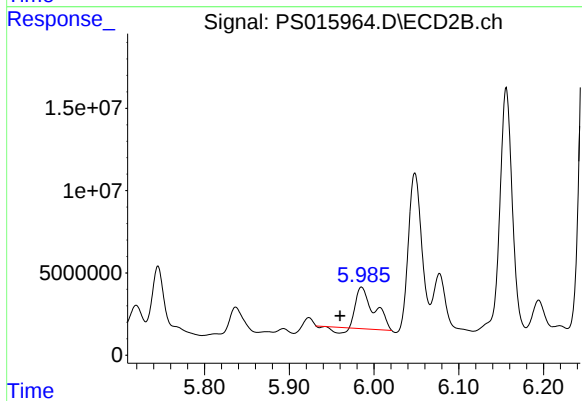
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.038 min
Response: 26736052
Conc: 41.17 ng/ml



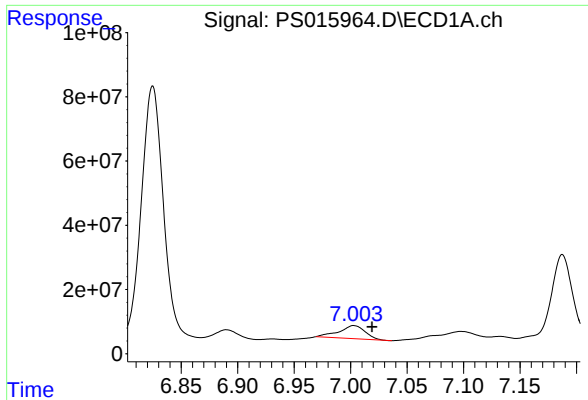
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

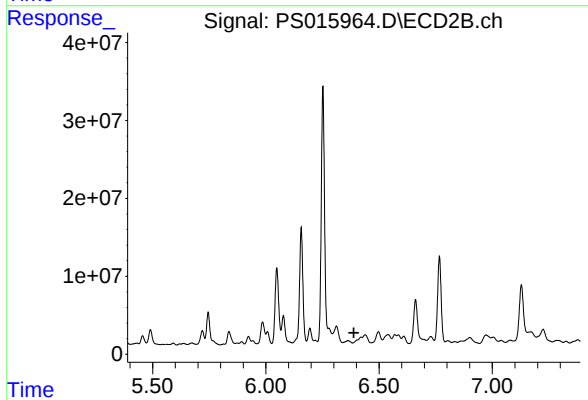
R.T.: 5.986 min
Delta R.T.: 0.026 min
Response: 34381685
Conc: 45.59 ng/ml



#3 4-Nitrophenol

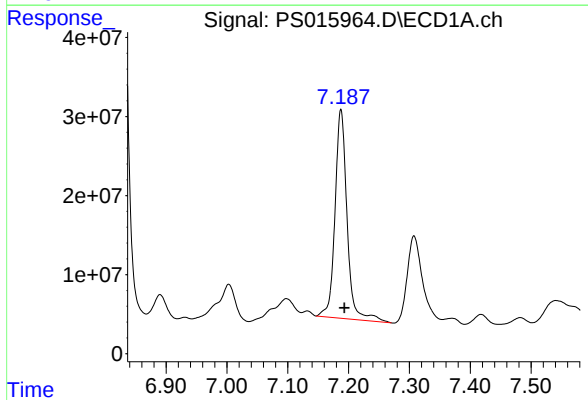
R.T.: 7.003 min
Delta R.T.: -0.016 min
Response: 65374580
Conc: 71.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



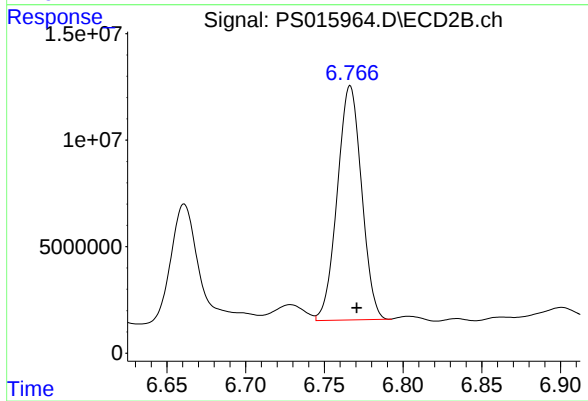
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



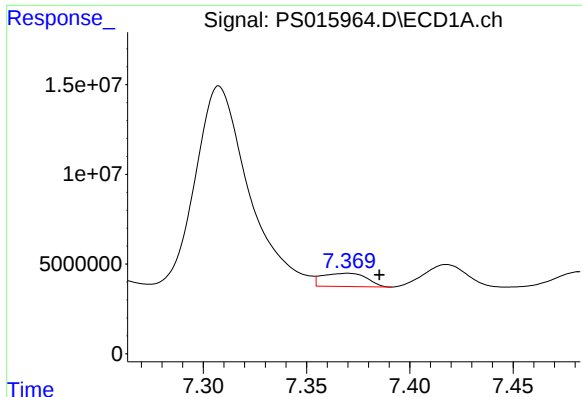
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 363439234
Conc: 218.75 ng/ml



#4 2,4-DCAA

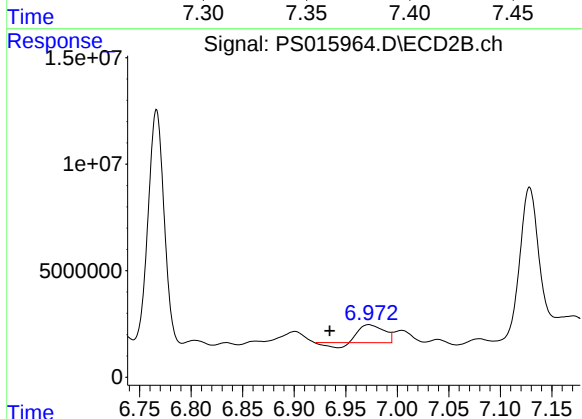
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 118015873
Conc: 234.23 ng/ml



#5 DICAMBA

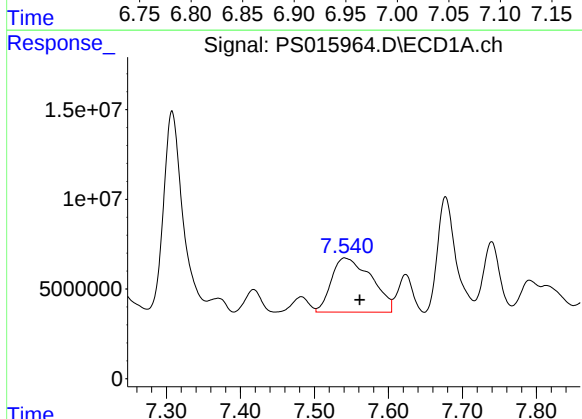
R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 11038616
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



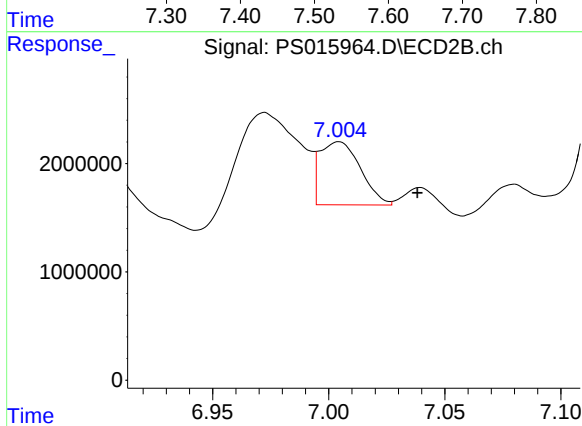
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: 0.038 min
Response: 12643542
Conc: 6.09 ng/ml



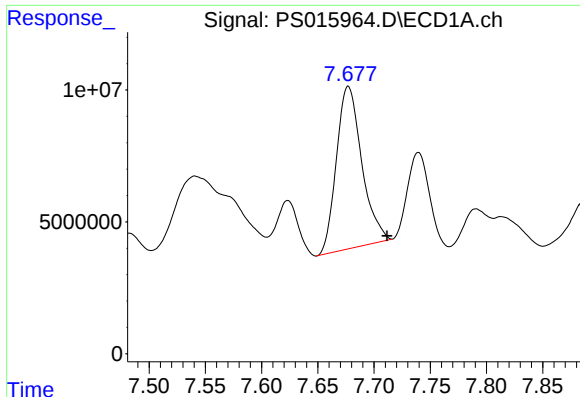
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.020 min
Response: 112988282
Conc: 20.80 ug/ml



#6 MCP

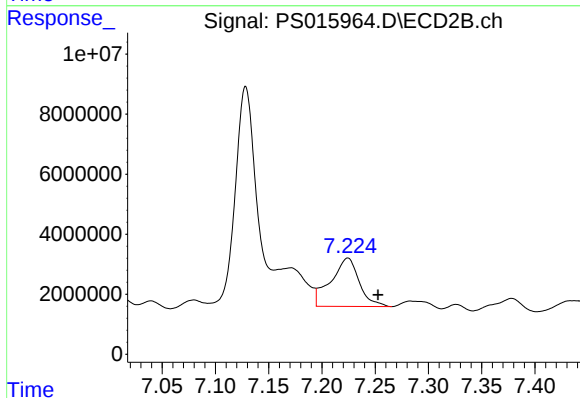
R.T.: 7.004 min
Delta R.T.: -0.034 min
Response: 7078784
Conc: 4.25 ug/ml



#7 MCPA

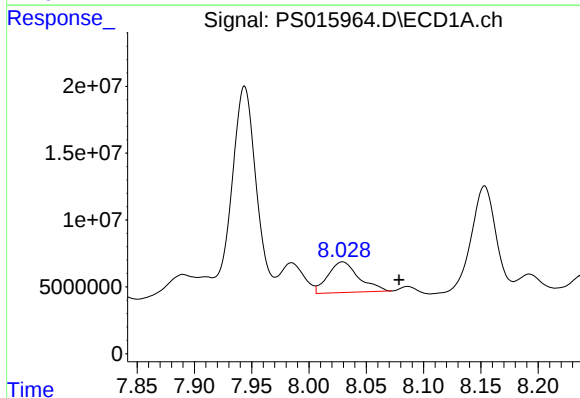
R.T.: 7.677 min
Delta R.T.: -0.034 min
Response: 96539428
Conc: 12.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



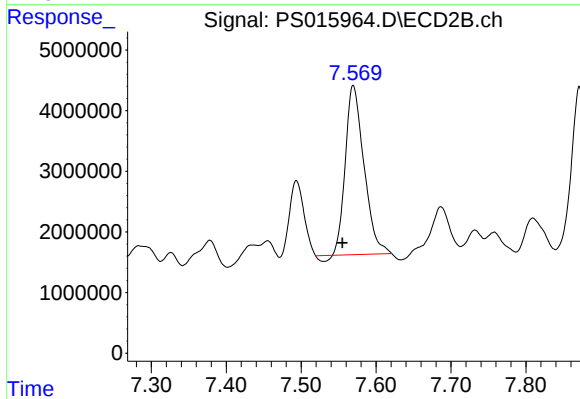
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.029 min
Response: 30028616
Conc: 11.71 ug/ml



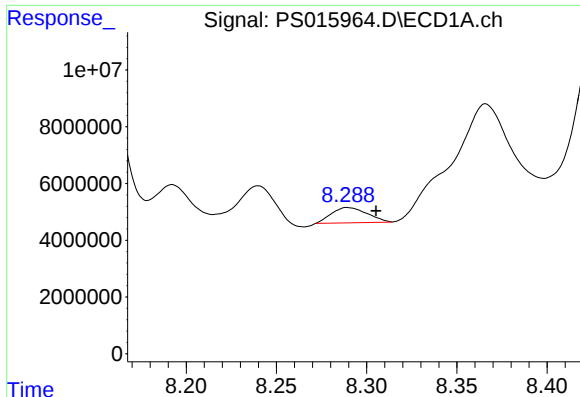
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.049 min
Response: 42937115
Conc: 27.12 ng/ml



#8 DICHLORPROP

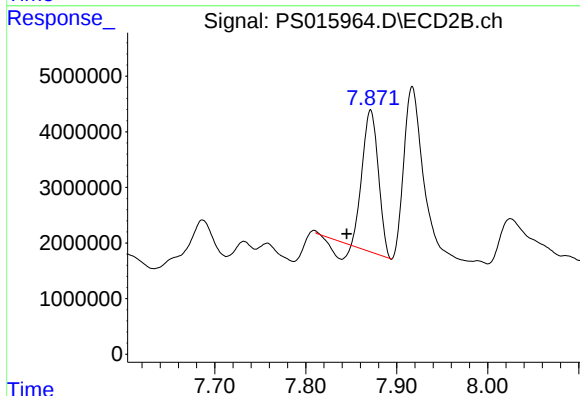
R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 47670114
Conc: 92.07 ng/ml



#9 2,4-D

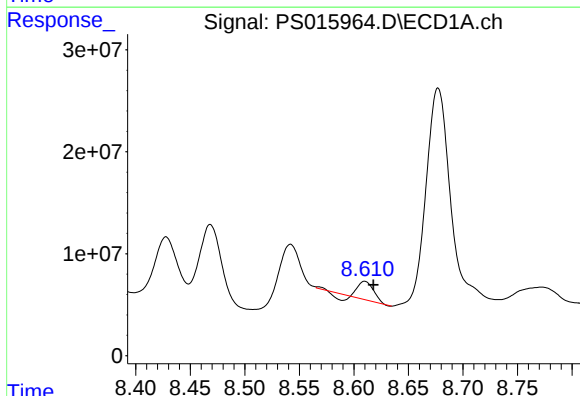
R.T.: 8.290 min
Delta R.T.: -0.015 min
Response: 7359402
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



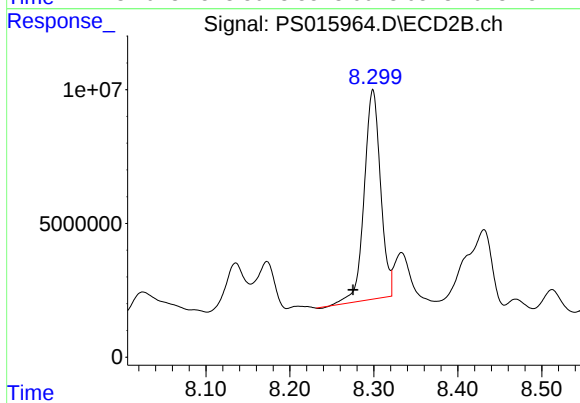
#9 2,4-D

R.T.: 7.871 min
Delta R.T.: 0.026 min
Response: 28499208
Conc: 45.95 ng/ml



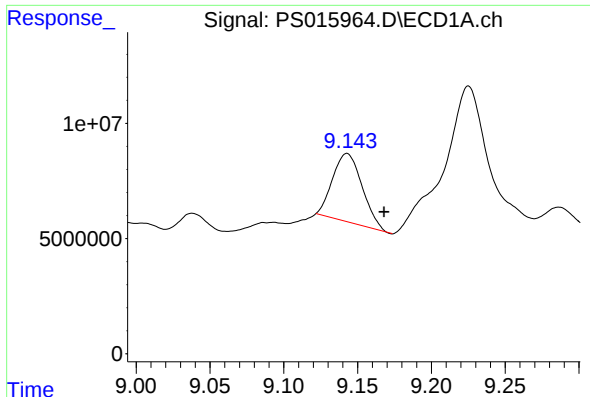
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.008 min
Response: 15563670
Conc: N.D.



#10 Pentachlorophenol

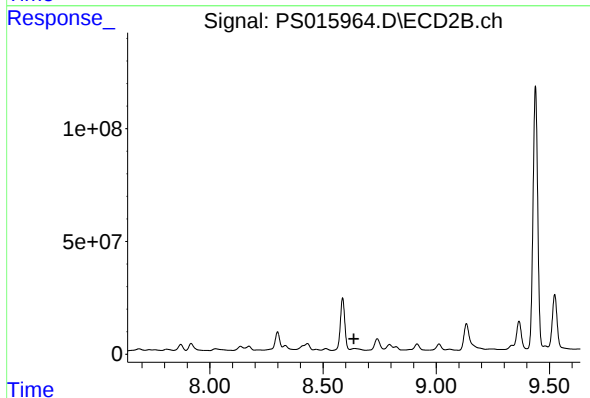
R.T.: 8.299 min
Delta R.T.: 0.024 min
Response: 105912709
Conc: 15.08 ng/ml



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

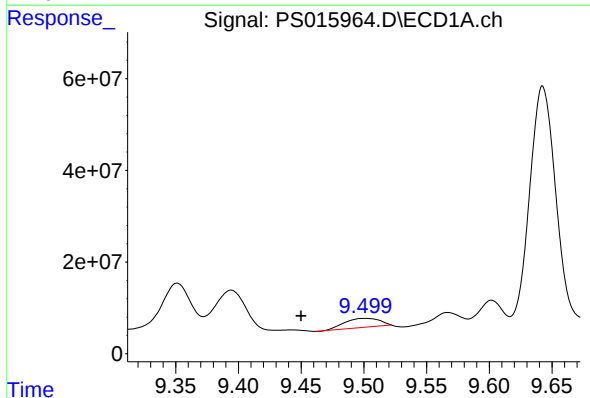
R.T.: 9.143 min
Delta R.T.: -0.025 min
Response: 41050702
Conc: 4.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



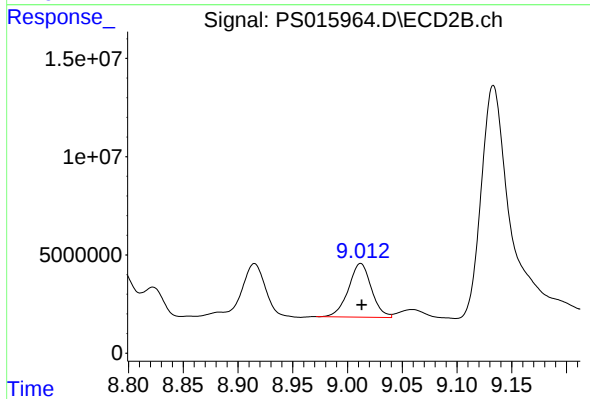
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



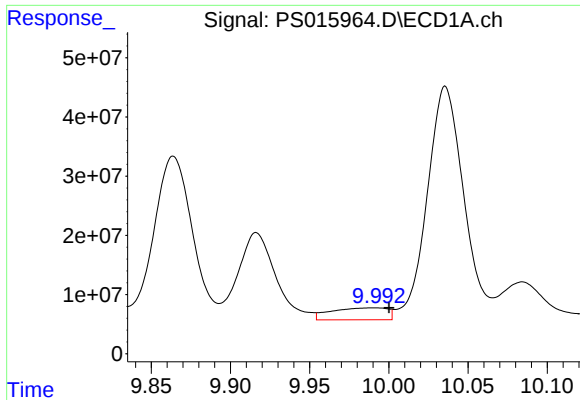
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.051 min
Response: 38735459
Conc: 4.39 ng/ml



#12 2,4,5-T

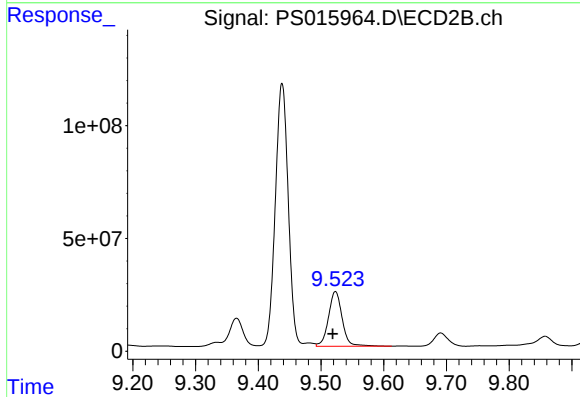
R.T.: 9.012 min
Delta R.T.: -0.001 min
Response: 39997049
Conc: 14.18 ng/ml



#13 2,4-DB

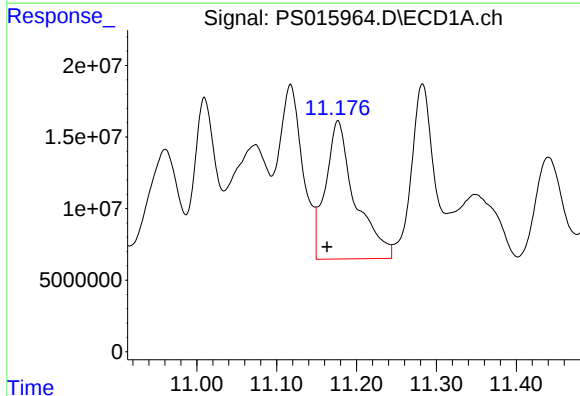
R.T.: 9.990 min
Delta R.T.: -0.010 min
Response: 49811786
Conc: 24.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



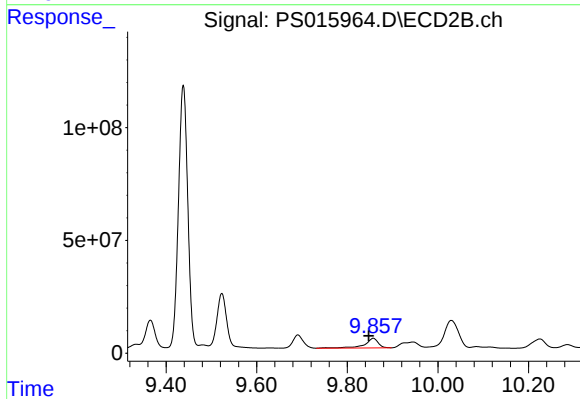
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.004 min
Response: 367658306
Conc: 984.39 ng/ml



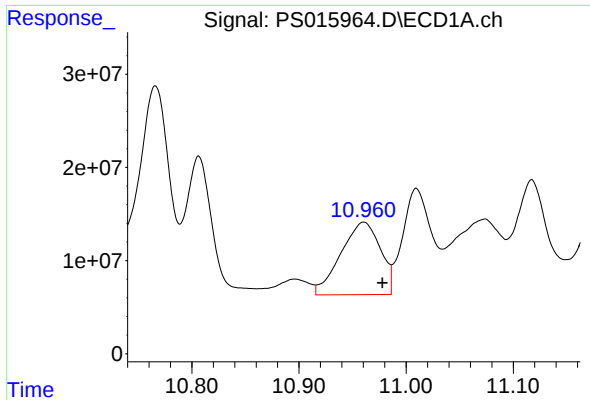
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: 0.014 min
Response: 247909673
Conc: 38.28 ng/ml



#14 DINOSEB

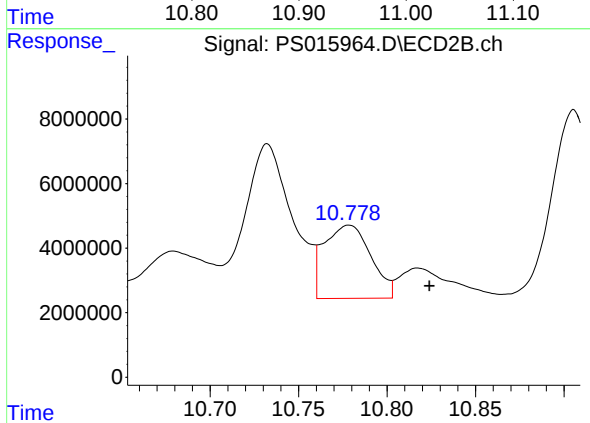
R.T.: 9.857 min
Delta R.T.: 0.010 min
Response: 89091843
Conc: 44.23 ng/ml



#15 Picloram

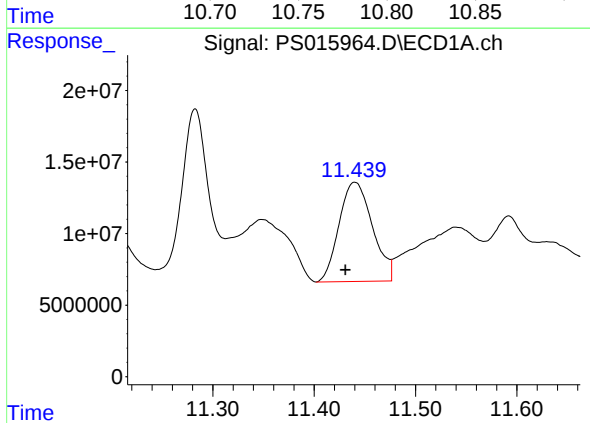
R.T.: 10.960 min
Delta R.T.: -0.017 min
Response: 199851855
Conc: 14.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



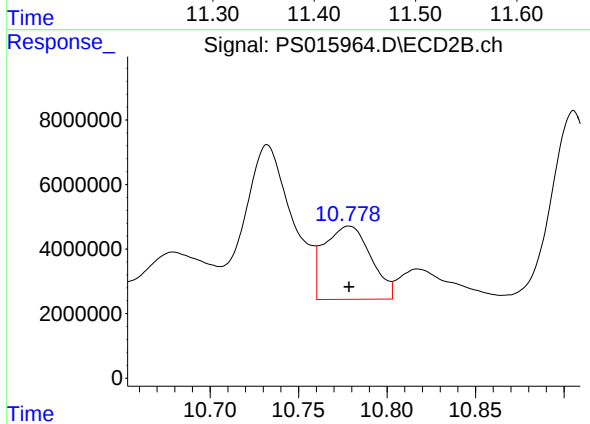
#15 Picloram

R.T.: 10.778 min
Delta R.T.: -0.046 min
Response: 41741907
Conc: 9.93 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.009 min
Response: 158801975
Conc: 12.01 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.000 min
Response: 41741907
Conc: 9.93 ng/ml