

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062921\
 Data File : PS015965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 13:30
 Operator : DD\AJ
 Sample : M2812-04RE
 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 13:52:46 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	374.3E6	122.5E6	225.292	243.144
Target Compounds							
1) T	Dalapon	2.975f	2.482	25958903	28297599	12.861	43.570 #
2) T	3,5-DICHL...	0.000	5.985	0	33771358	N.D.	44.780
3) T	4-Nitroph...	7.003	0.000	62947408	0	69.238	N.D. #
5) T	DICAMBA	7.369	6.972	10838147	4966970	1.686	2.394 #
6) T	MCPD	7.543	7.004	116.0E6	5706570	21.361	3.424 #
7) T	MCPA	7.677	7.224	99357548	29840854	12.692	11.632
8) T	DICHLORPROP	8.030f	7.570	44052271	46636082	27.822	90.075 #
9) T	2,4-D	8.366f	7.872	35333802	28414485	20.161	45.809 #
10) T	Pentachlo...	8.610	8.299	15809368	109.0E6	<MDL	15.513 #
11) T	2,4,5-TP ...	9.142	0.000	43575338	0	4.985	N.D. #
12) T	2,4,5-T	9.500f	9.011	38229614	41411545	4.330	14.683 #
13) T	2,4-DB	9.985	9.523	51537795	385.4E6	25.195	1031.880 #
14) T	DINOSEB	11.177	9.857	251.1E6	104.9E6	38.773	52.096 #
15) T	Picloram	10.957	10.777f	177.2E6	42251290	12.962	10.047
16) T	DCPA	11.441	10.777	160.9E6	42251290	12.168	10.050

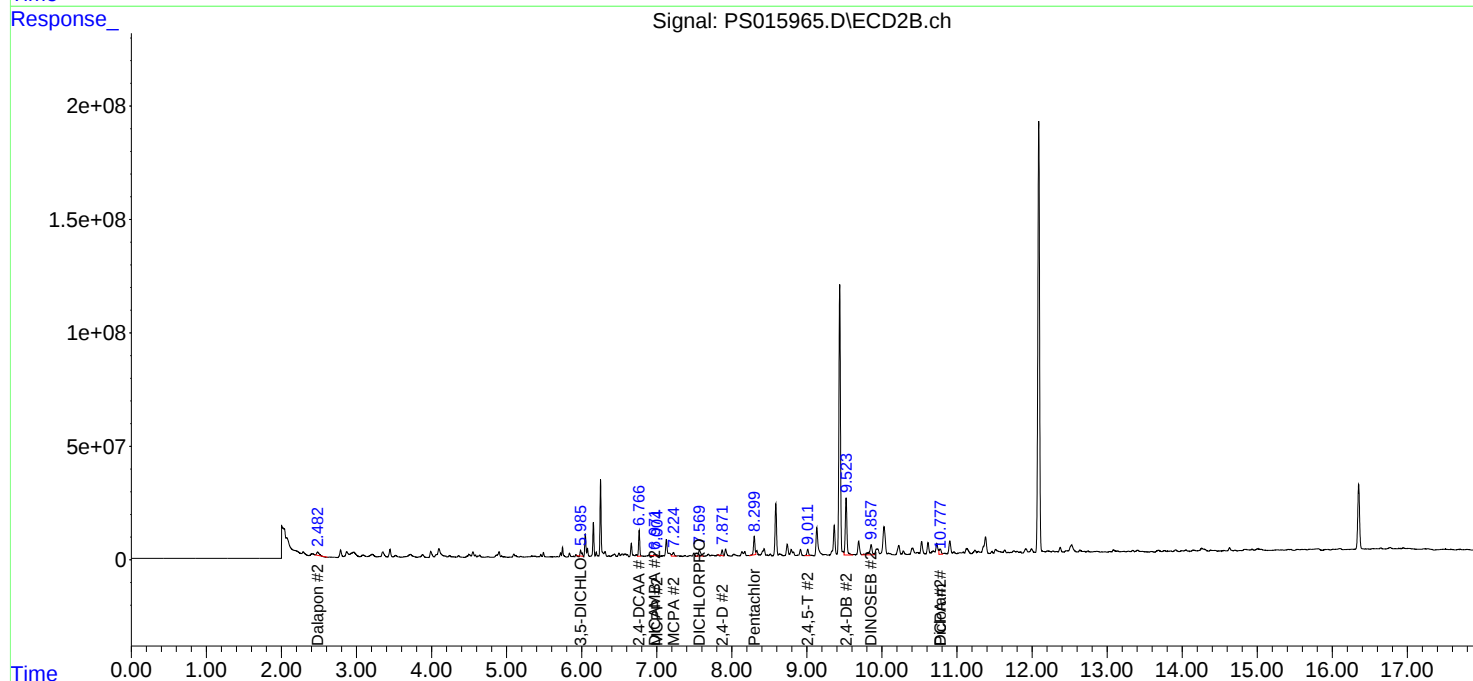
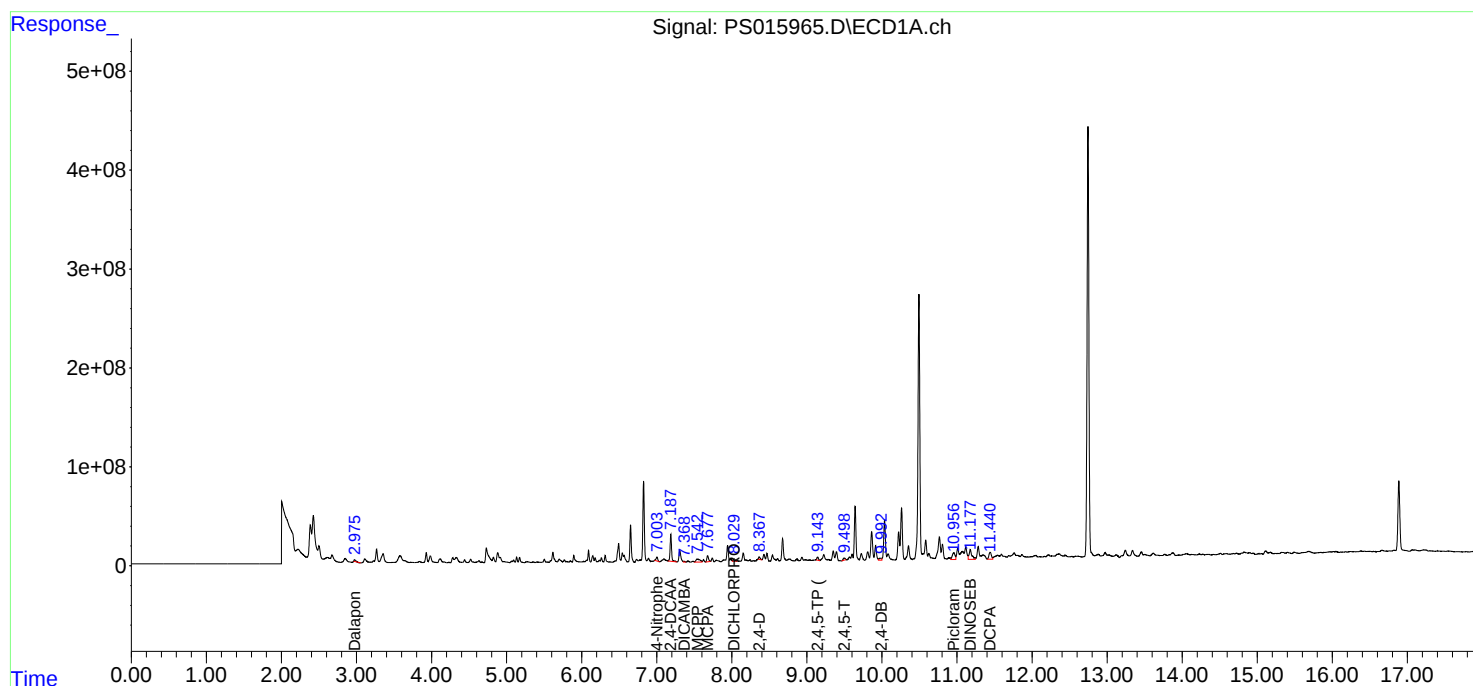
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

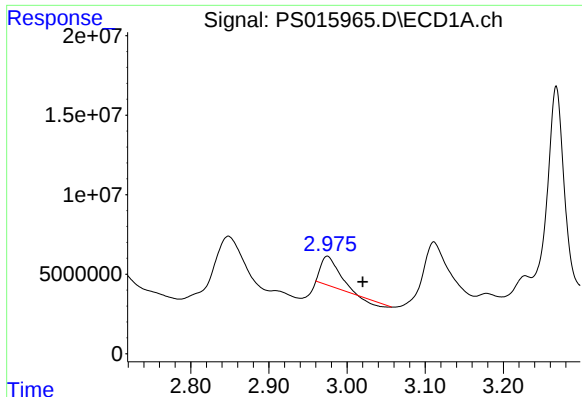
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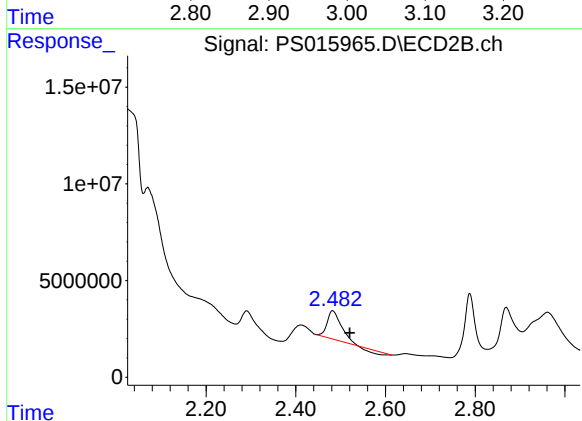




#1 Dalapon

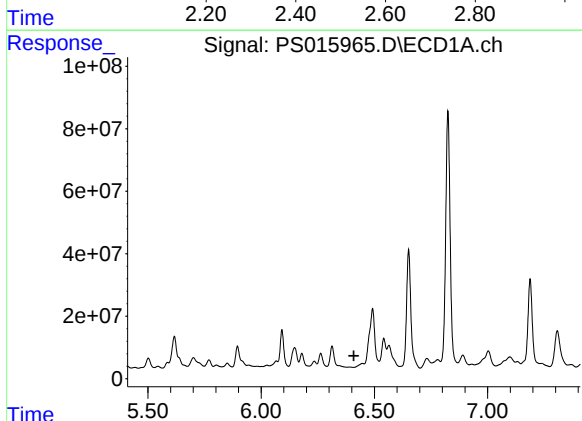
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 25958903
Conc: 12.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



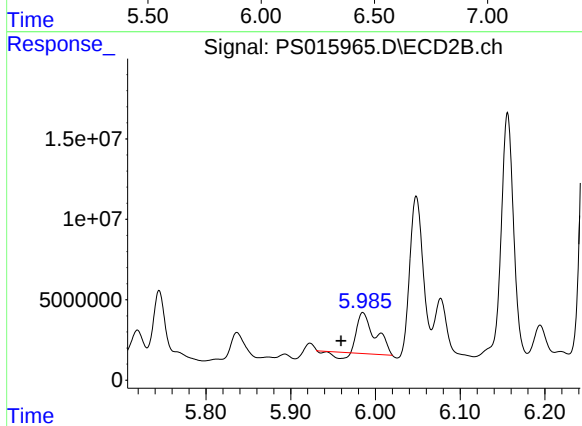
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.039 min
Response: 28297599
Conc: 43.57 ng/ml



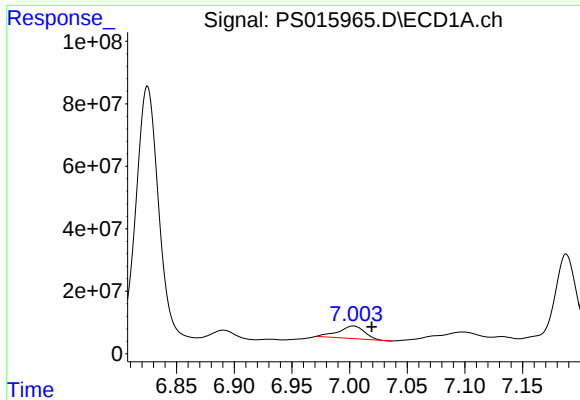
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

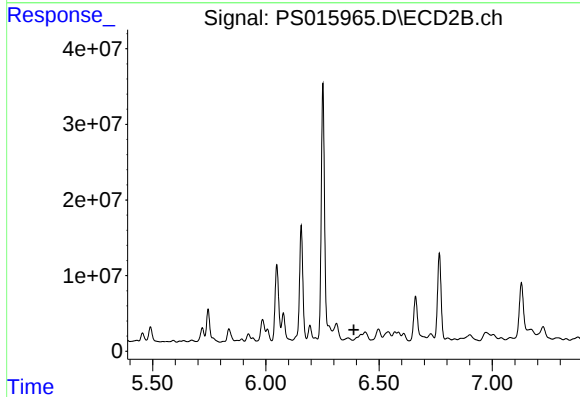
R.T.: 5.985 min
Delta R.T.: 0.026 min
Response: 33771358
Conc: 44.78 ng/ml



#3 4-Nitrophenol

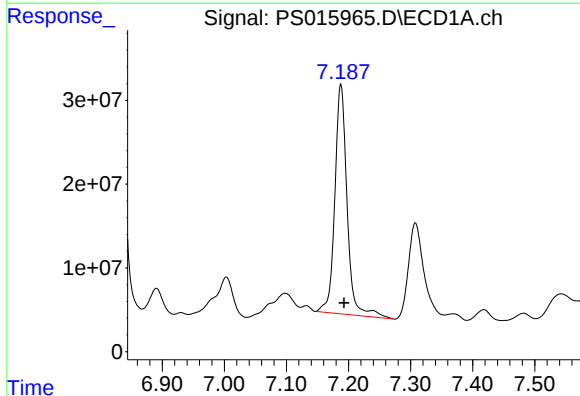
R.T.: 7.003 min
Delta R.T.: -0.016 min
Response: 62947408
Conc: 69.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



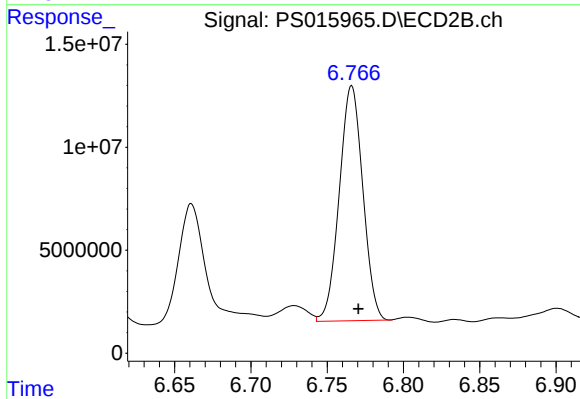
#3 4-Nitrophenol

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



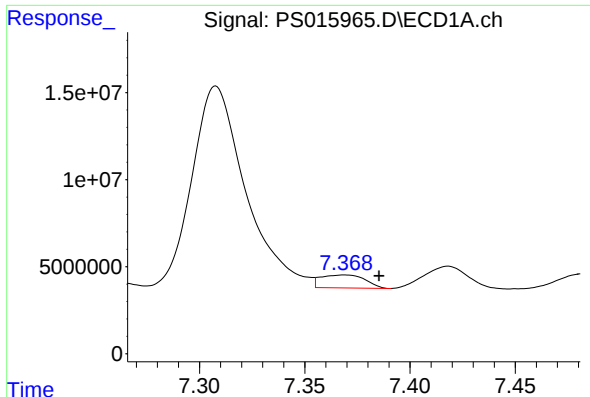
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 374310958
Conc: 225.29 ng/ml



#4 2,4-DCAA

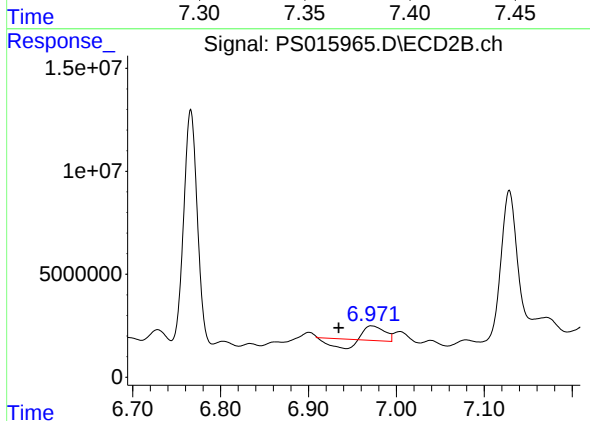
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 122508549
Conc: 243.14 ng/ml



#5 DICAMBA

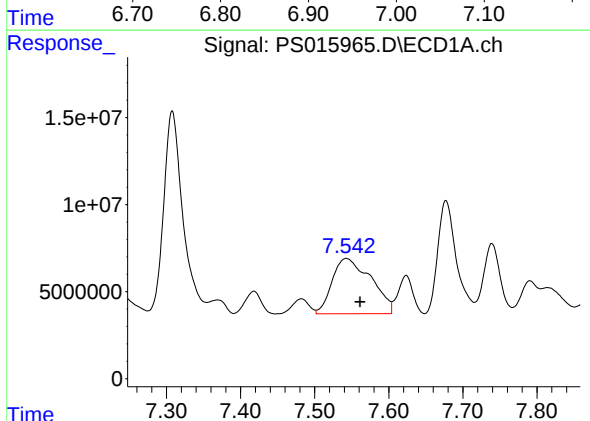
R.T.: 7.369 min
Delta R.T.: -0.017 min
Response: 10838147
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



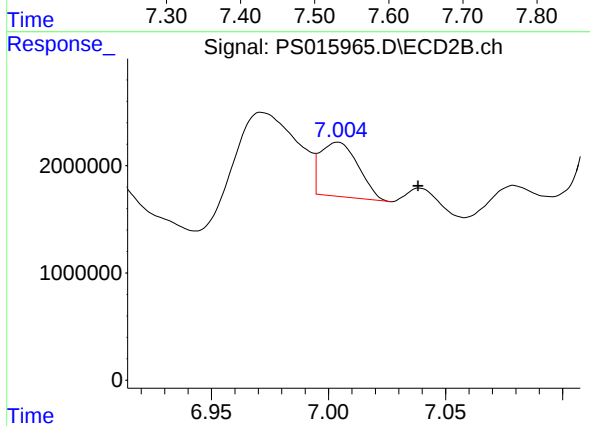
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.038 min
Response: 4966970
Conc: 2.39 ng/ml



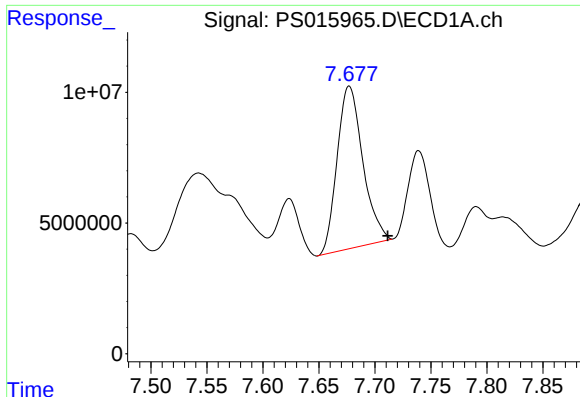
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.018 min
Response: 116011808
Conc: 21.36 ug/ml



#6 MCP

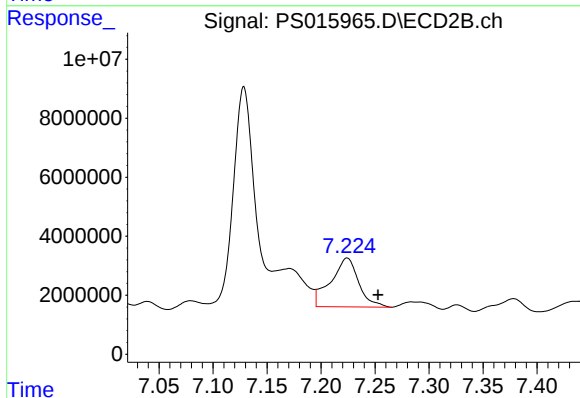
R.T.: 7.004 min
Delta R.T.: -0.035 min
Response: 5706570
Conc: 3.42 ug/ml



#7 MCPA

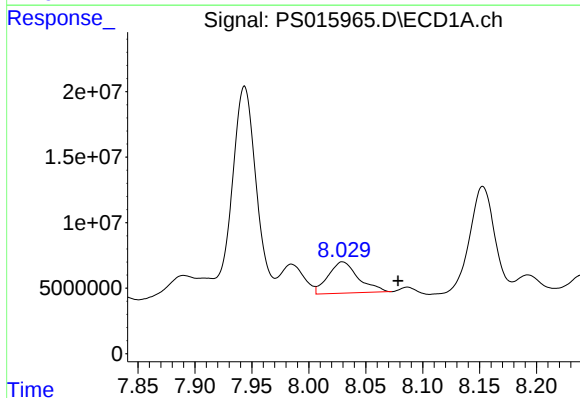
R.T.: 7.677 min
Delta R.T.: -0.034 min
Response: 99357548
Conc: 12.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



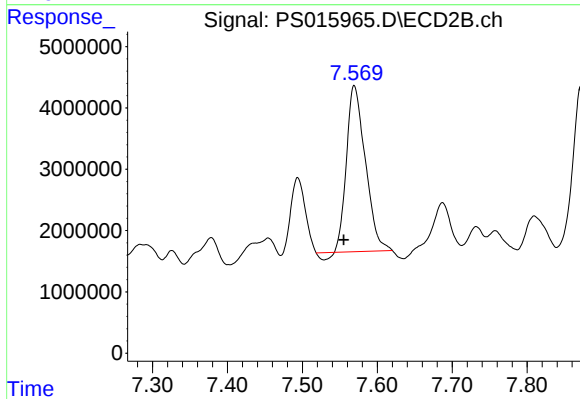
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.029 min
Response: 29840854
Conc: 11.63 ug/ml



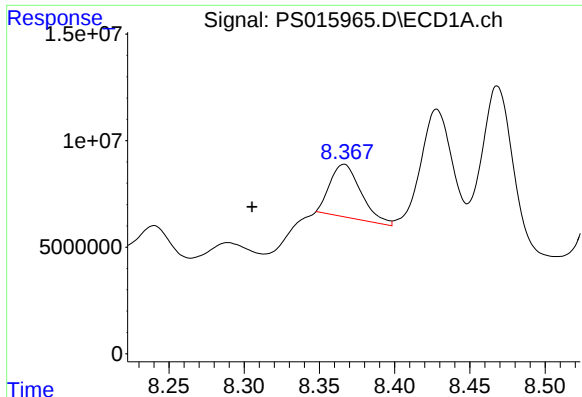
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.049 min
Response: 44052271
Conc: 27.82 ng/ml



#8 DICHLORPROP

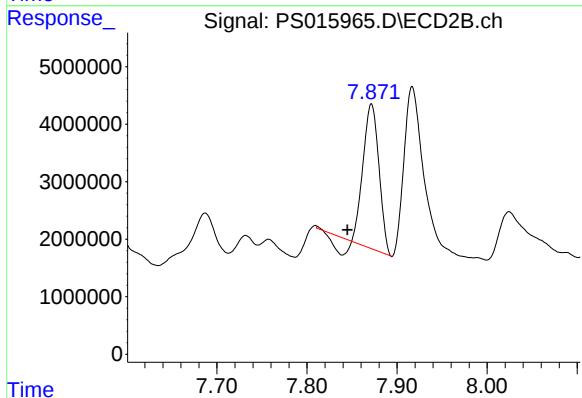
R.T.: 7.570 min
Delta R.T.: 0.014 min
Response: 46636082
Conc: 90.08 ng/ml



#9 2,4-D

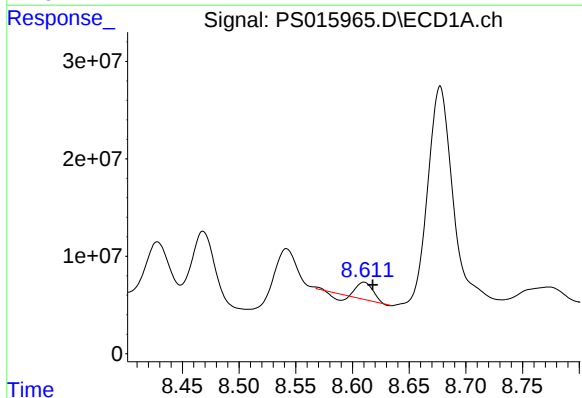
R.T.: 8.366 min
Delta R.T.: 0.061 min
Response: 35333802
Conc: 20.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



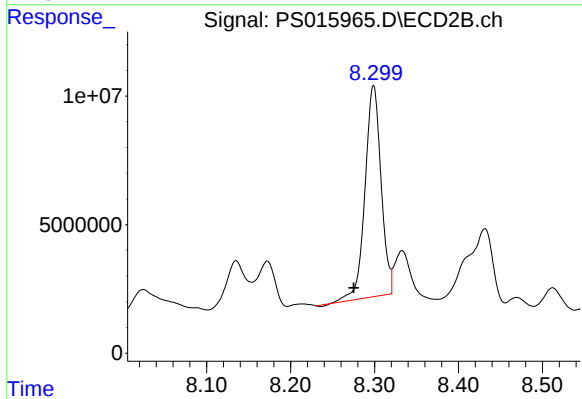
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: 0.026 min
Response: 28414485
Conc: 45.81 ng/ml



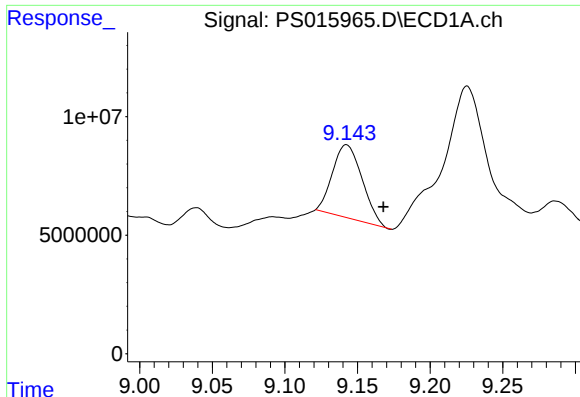
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.008 min
Response: 15809368
Conc: N.D.



#10 Pentachlorophenol

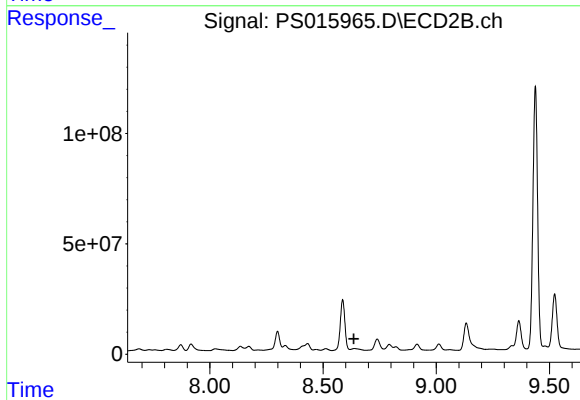
R.T.: 8.299 min
Delta R.T.: 0.024 min
Response: 108957047
Conc: 15.51 ng/ml



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

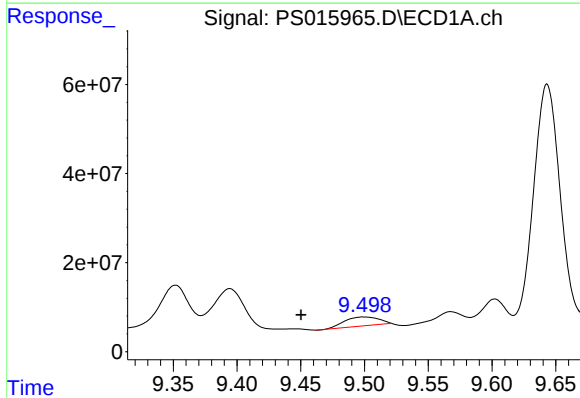
R.T.: 9.142 min
Delta R.T.: -0.026 min
Response: 43575338
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



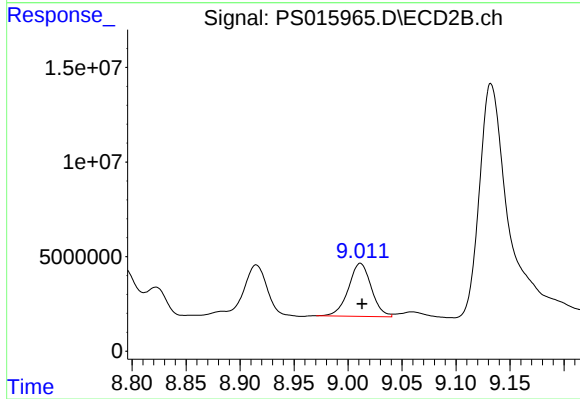
#11 2,4,5-TP (SILVEX)

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



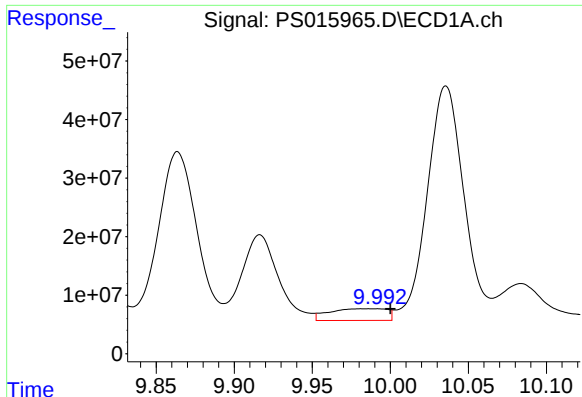
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.050 min
Response: 38229614
Conc: 4.33 ng/ml



#12 2,4,5-T

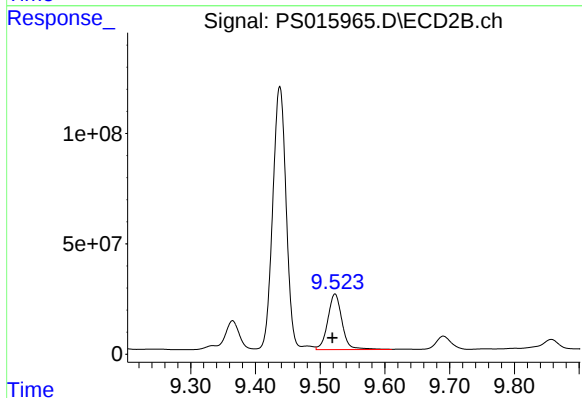
R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 41411545
Conc: 14.68 ng/ml



#13 2,4-DB

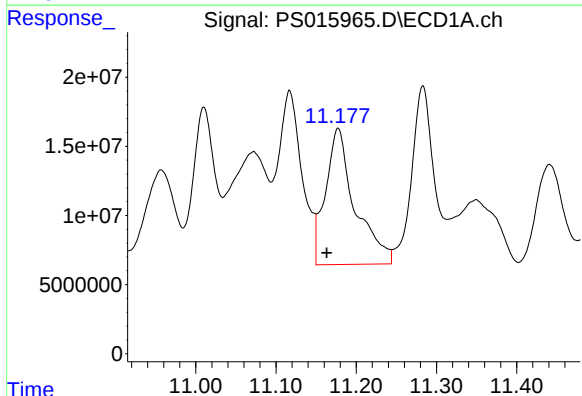
R.T.: 9.985 min
Delta R.T.: -0.015 min
Response: 51537795
Conc: 25.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



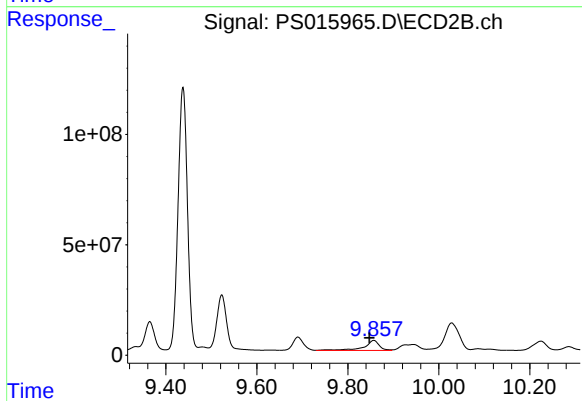
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.004 min
Response: 385396160
Conc: 1031.88 ng/ml



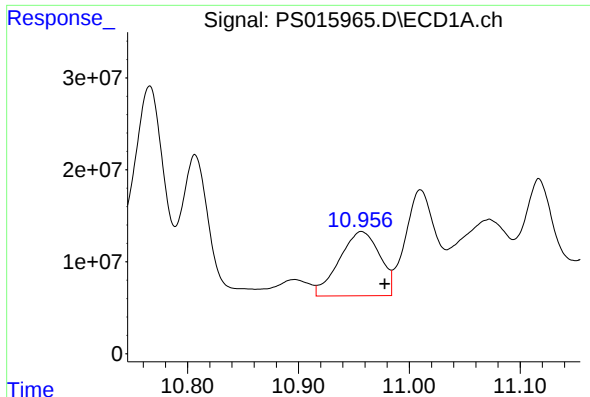
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: 0.014 min
Response: 251111149
Conc: 38.77 ng/ml



#14 DINOSEB

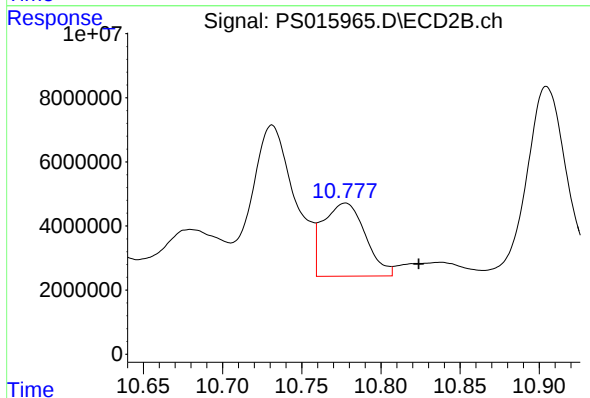
R.T.: 9.857 min
Delta R.T.: 0.010 min
Response: 104928591
Conc: 52.10 ng/ml



#15 Picloram

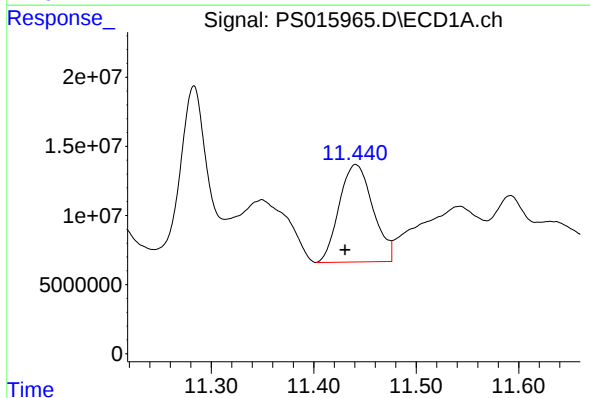
R.T.: 10.957 min
Delta R.T.: -0.021 min
Response: 177201179
Conc: 12.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



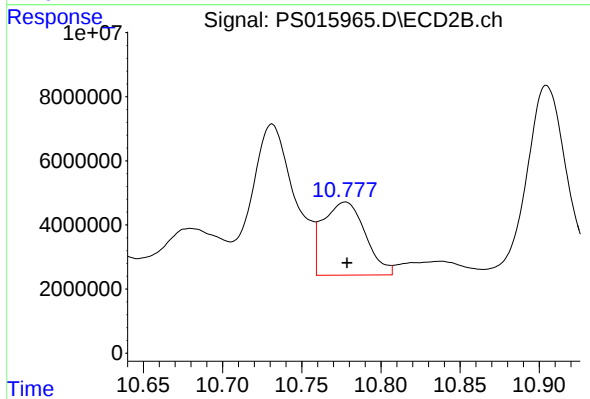
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.047 min
Response: 42251290
Conc: 10.05 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.010 min
Response: 160932494
Conc: 12.17 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.001 min
Response: 42251290
Conc: 10.05 ng/ml