

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 16:13
 Operator : DD\AJ
 Sample : M2589-16
 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: Jun 10 16:41:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.223	6.784	959.7E6	229.9E6	380.757	429.136
Target Compounds							
1) T	Dalapon	2.993f	2.546	1815.8E6	23117743	690.851	35.324 #
2) T	3,5-DICHL...	6.428	5.966	209.4E6	2160.9E6	60.731	2674.940 #
3) T	4-Nitroph...	7.033	6.412	986.0E6	121.7E6	699.435	382.602 #
5) T	DICAMBA	7.416	6.941	3006.4E6	130.6E6	315.411	59.009 #
6) T	MCPD	7.585	7.048	579.6E6	240.6E6	80.542	136.160 #
7) T	MCPA	7.725	7.274	41560.8E6	1975.4E6	4140.989	760.112 #
8) T	DICHLORPROP	8.122	7.586	5201600	201.3E6	2.259	370.489 #
9) T	2,4-D	8.312	7.891	361.5E6	1680887	141.887	2.610 #
10) T	Pentachlo...	8.649	8.292	2520.3E6	487.9E6	77.858	66.277
11) T	2,4,5-TP ...	9.246	8.677	113.6E6	29703703	9.154	10.236
13) T	2,4-DB	10.051	9.565	4316.5E6	32681484	1695.047	84.722 #
14) T	DINOSEB	11.227	9.884	70440178	144.1E6	8.817	78.932 #
15) T	Picloram	11.013	10.872	84219565	64970510	5.084	15.645 #
16) T	DCPA	0.000	10.798	0	95739297	N.D.	22.208

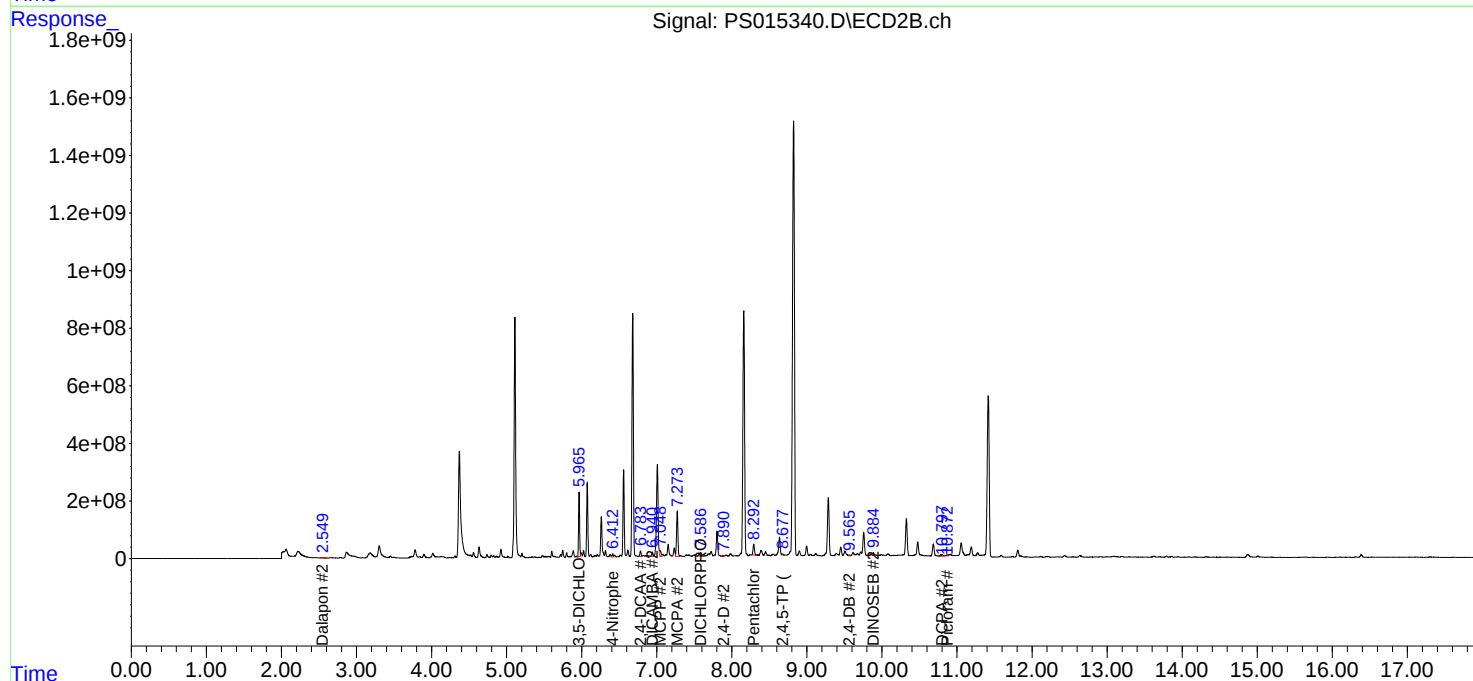
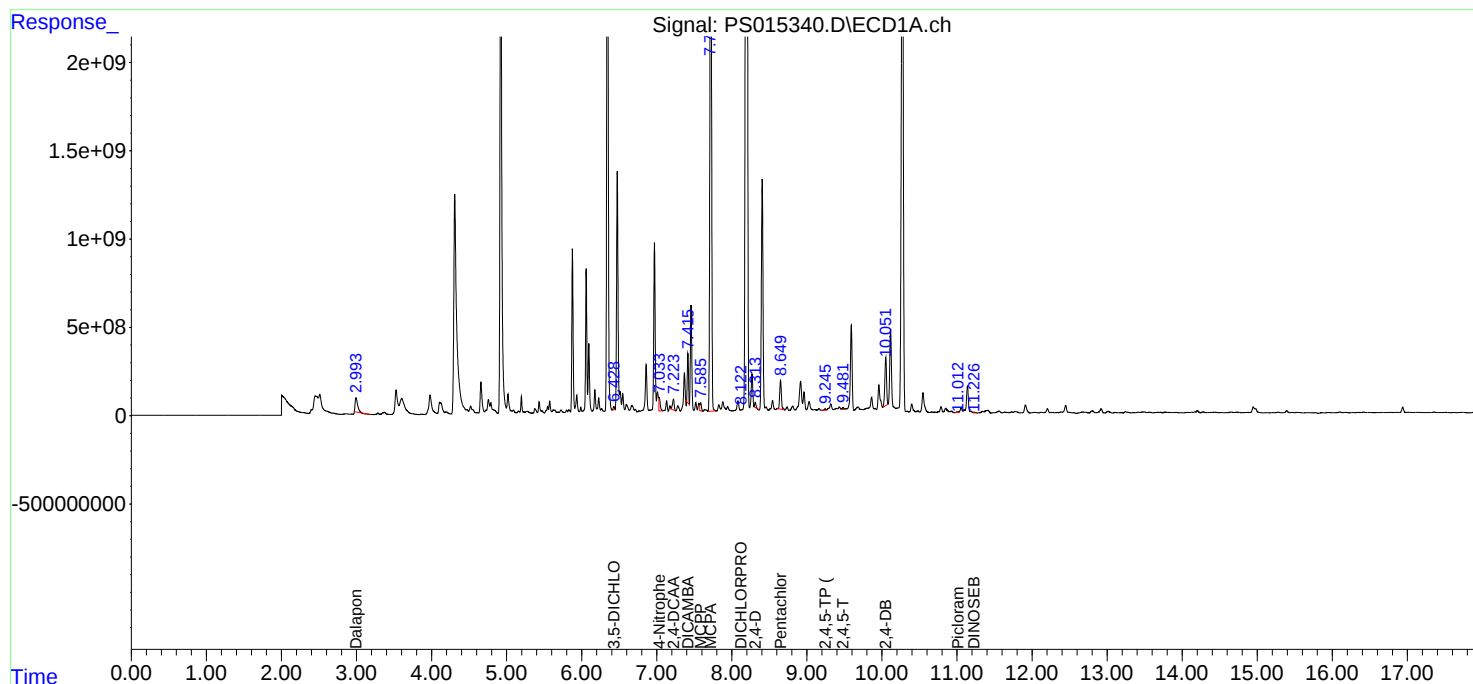
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

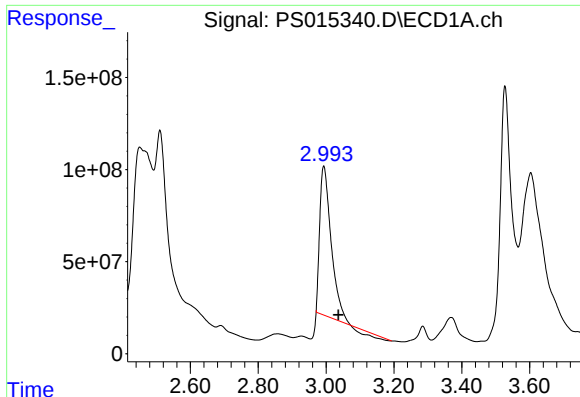
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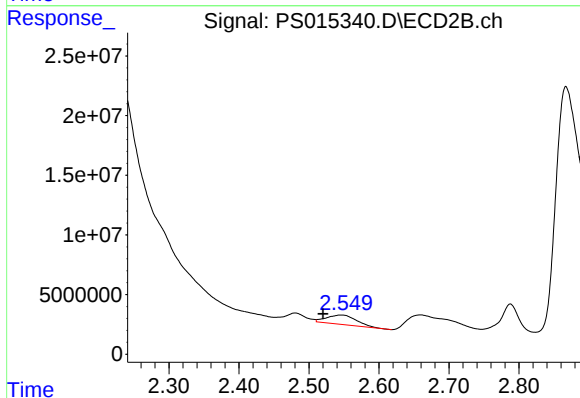




#1 Dalapon

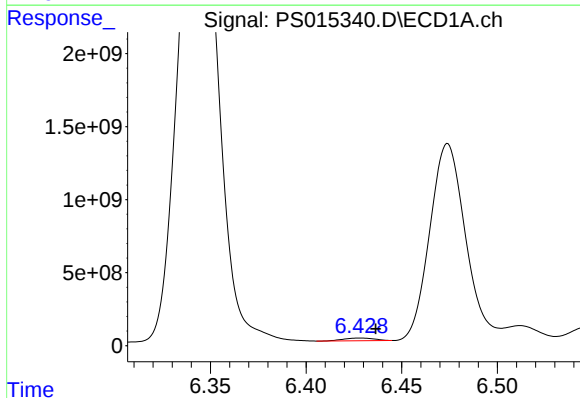
R.T.: 2.993 min
Delta R.T.: -0.044 min
Response: 1815817549
Conc: 690.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



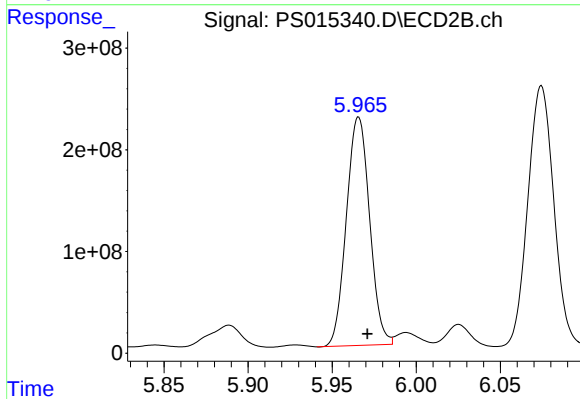
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: 0.026 min
Response: 23117743
Conc: 35.32 ng/ml



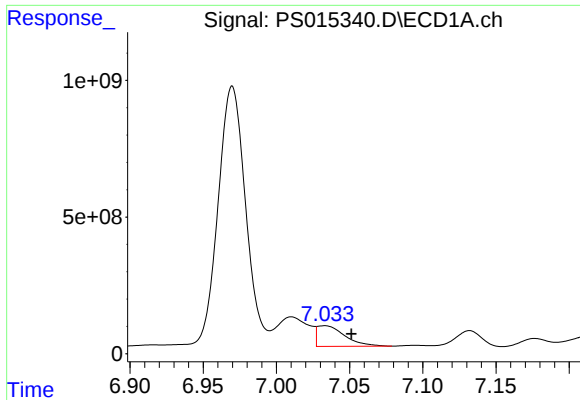
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 209425771
Conc: 60.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

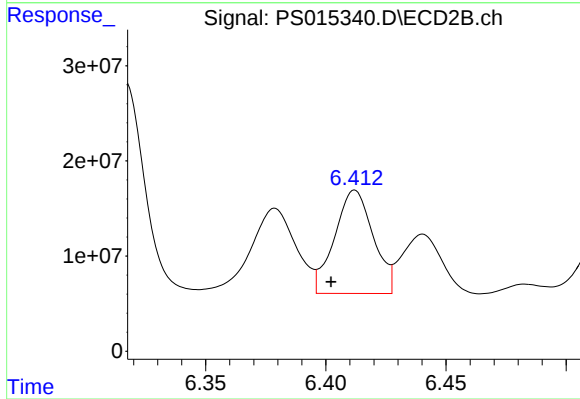
R.T.: 5.966 min
Delta R.T.: -0.005 min
Response: 2160935594
Conc: 2674.94 ng/ml



#3 4-Nitrophenol

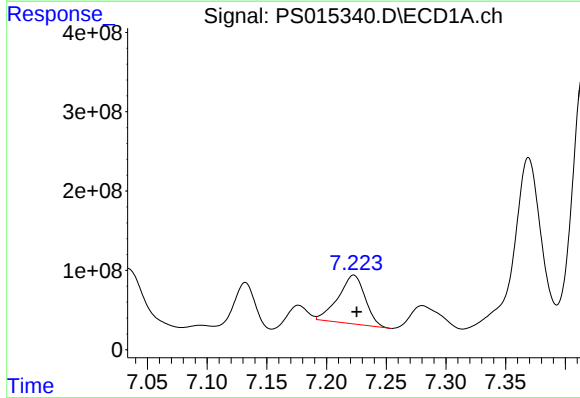
R.T.: 7.033 min
Delta R.T.: -0.018 min
Response: 985992461
Conc: 699.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



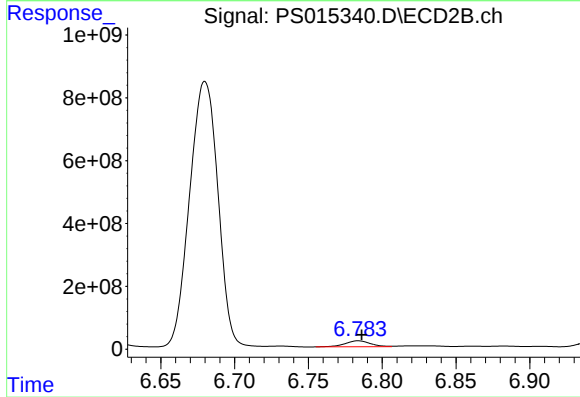
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.010 min
Response: 121734246
Conc: 382.60 ng/ml



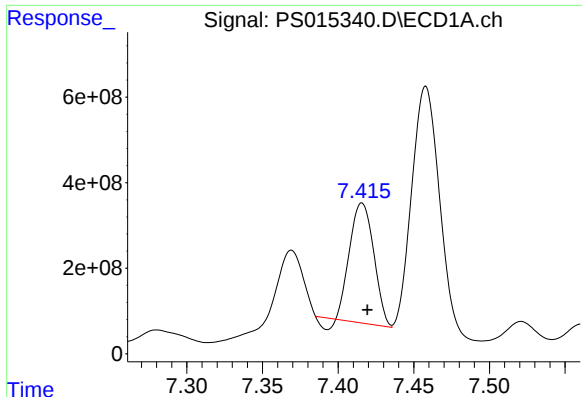
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 959651175
Conc: 380.76 ng/ml



#4 2,4-DCAA

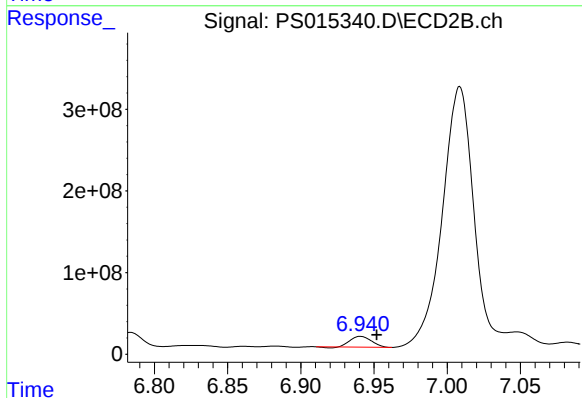
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 229918617
Conc: 429.14 ng/ml



#5 DICAMBA

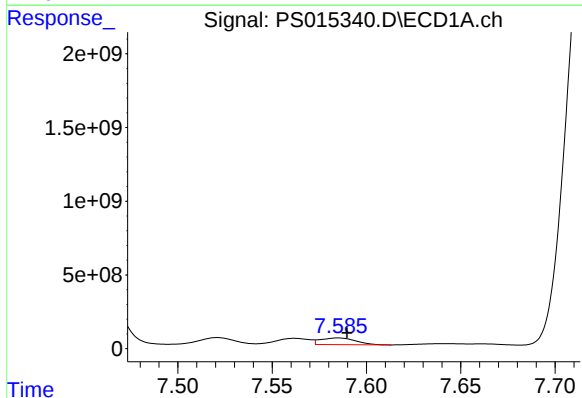
R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 3006416122
Conc: 315.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



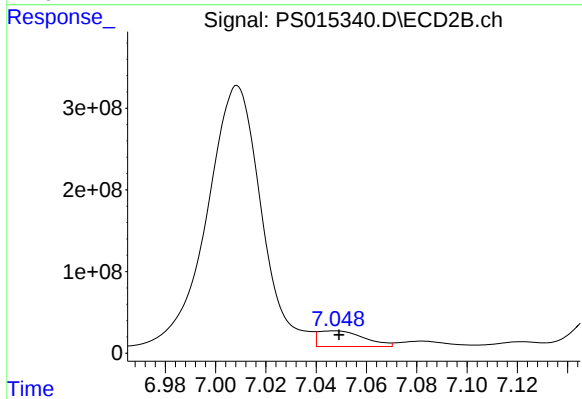
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.011 min
Response: 130583995
Conc: 59.01 ng/ml



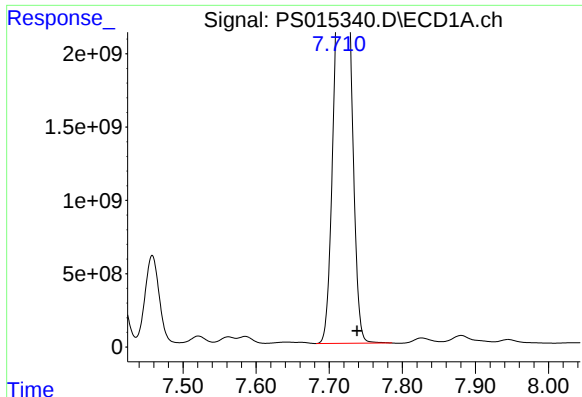
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 579606584
Conc: 80.54 ug/ml



#6 MCP

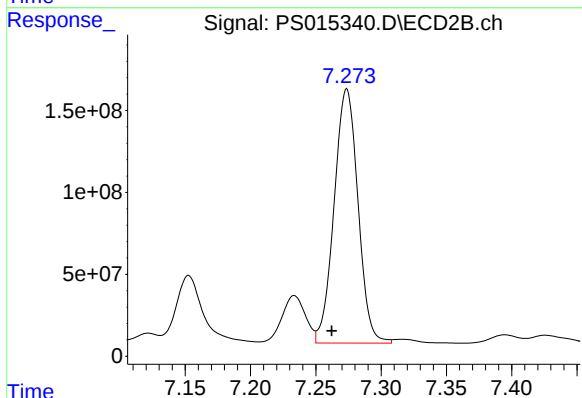
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 240609239
Conc: 136.16 ug/ml



#7 MCPA

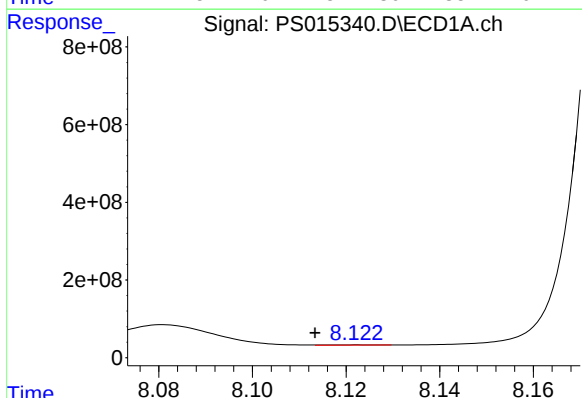
R.T.: 7.725 min
Delta R.T.: -0.014 min
Response: 41560751657
Conc: 4140.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



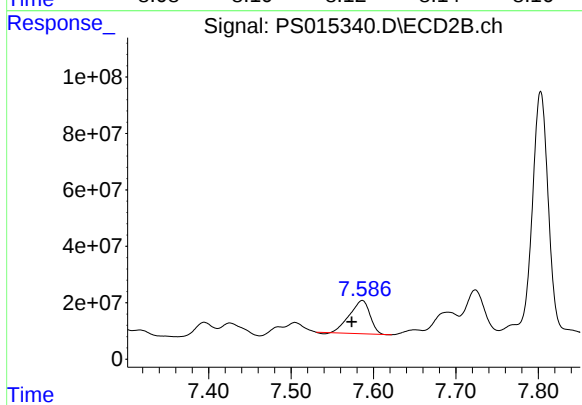
#7 MCPA

R.T.: 7.274 min
Delta R.T.: 0.011 min
Response: 1975352165
Conc: 760.11 ug/ml



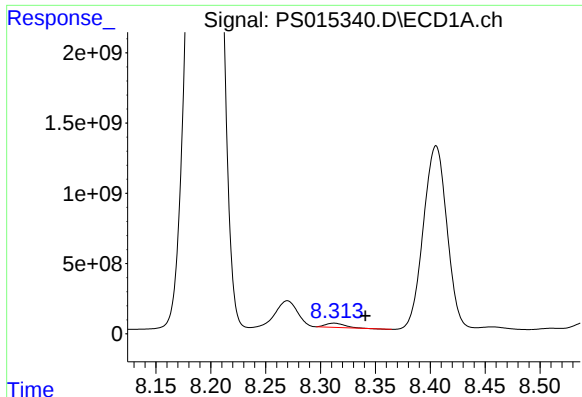
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.008 min
Response: 5201600
Conc: 2.26 ng/ml



#8 DICHLORPROP

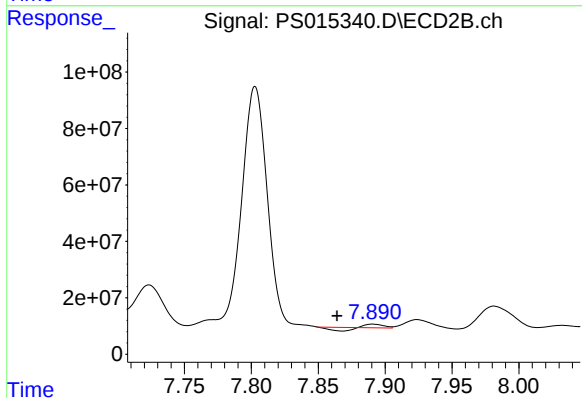
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 201273169
Conc: 370.49 ng/ml



#9 2,4-D

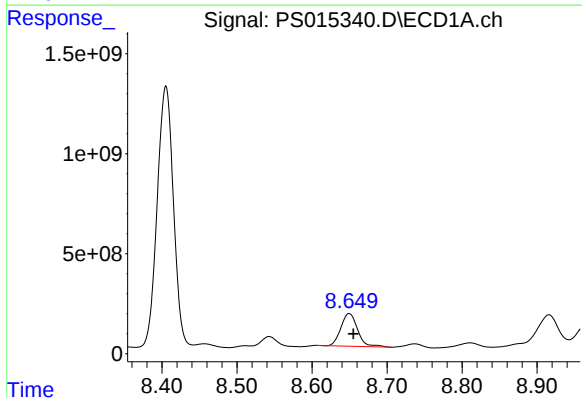
R.T.: 8.312 min
Delta R.T.: -0.029 min
Response: 361545520
Conc: 141.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



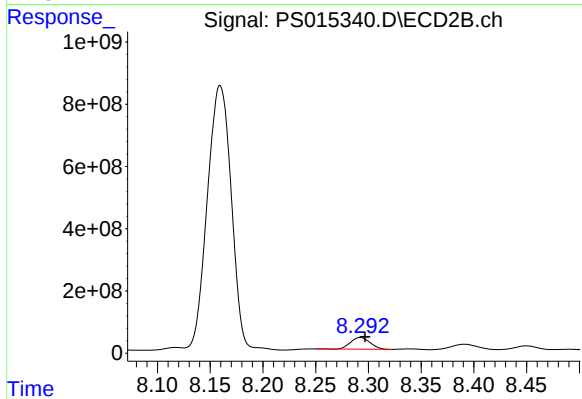
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: 0.027 min
Response: 1680887
Conc: 2.61 ng/ml



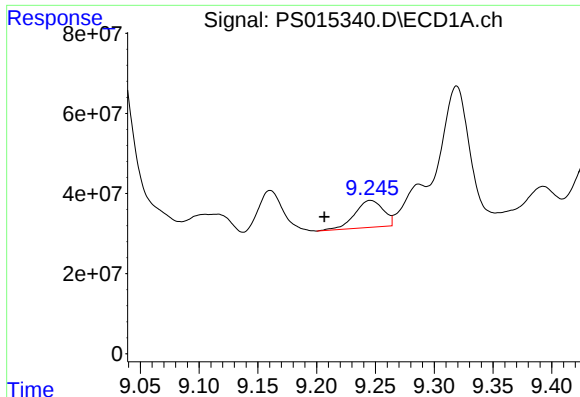
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.006 min
Response: 2520332350
Conc: 77.86 ng/ml



#10 Pentachlorophenol

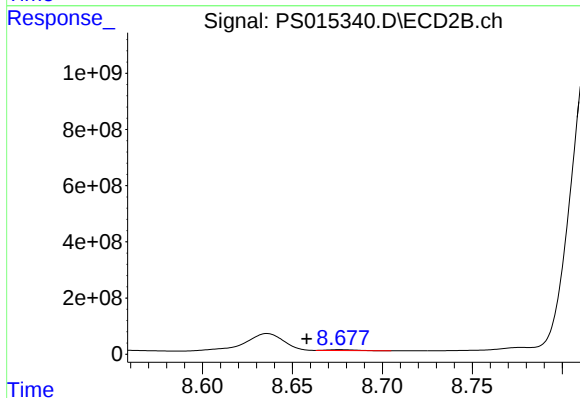
R.T.: 8.292 min
Delta R.T.: -0.004 min
Response: 487877949
Conc: 66.28 ng/ml



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

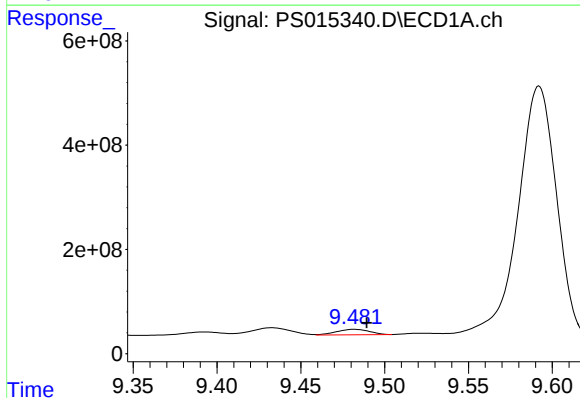
R.T.: 9.246 min
Delta R.T.: 0.039 min
Response: 113610785
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



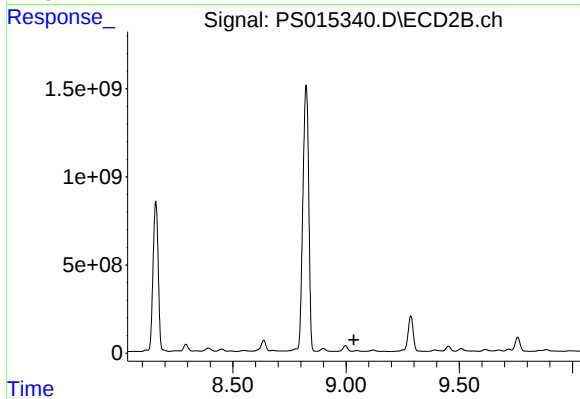
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: 29703703
Conc: 10.24 ng/ml



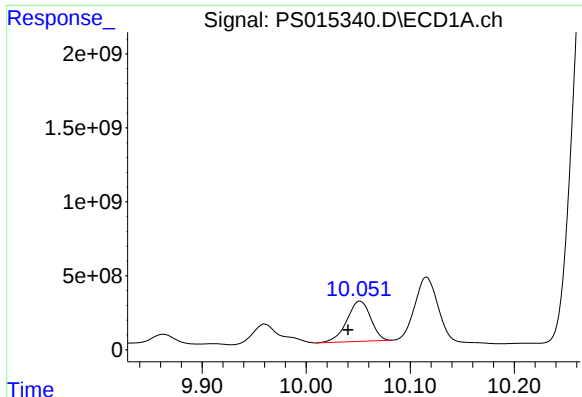
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.007 min
Response: 140743399
Conc: 11.72 ng/ml



#12 2,4,5-T

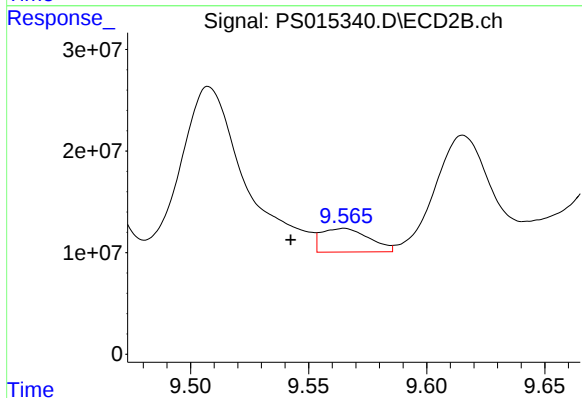
R.T.: 9.047 min
Delta R.T.: 0.013 min
Response: -356600821
Conc: N.D.



#13 2,4-DB

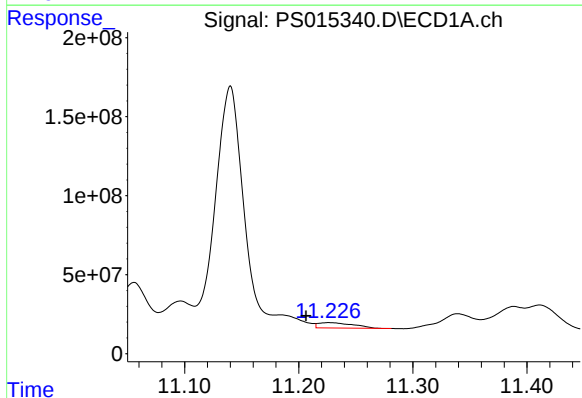
R.T.: 10.051 min
Delta R.T.: 0.011 min
Response: 4316481423
Conc: 1695.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



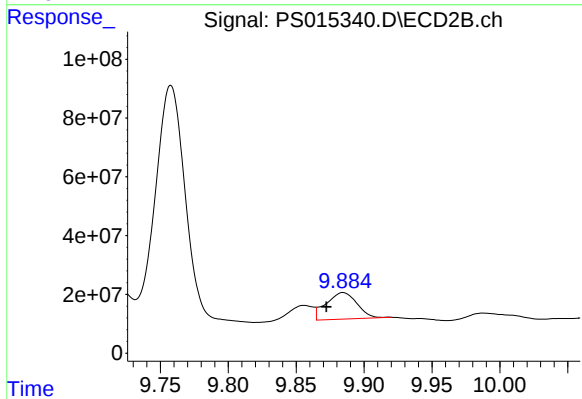
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.023 min
Response: 32681484
Conc: 84.72 ng/ml



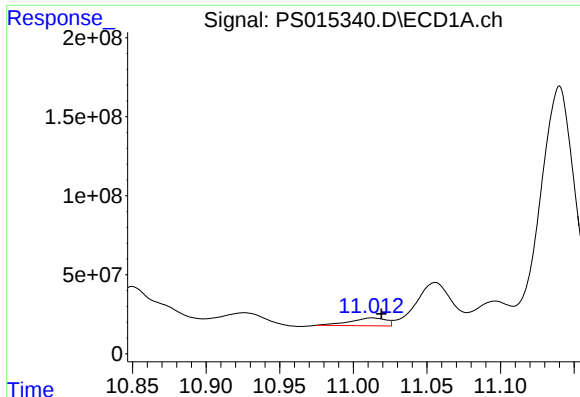
#14 DINOSEB

R.T.: 11.227 min
Delta R.T.: 0.020 min
Response: 70440178
Conc: 8.82 ng/ml



#14 DINOSEB

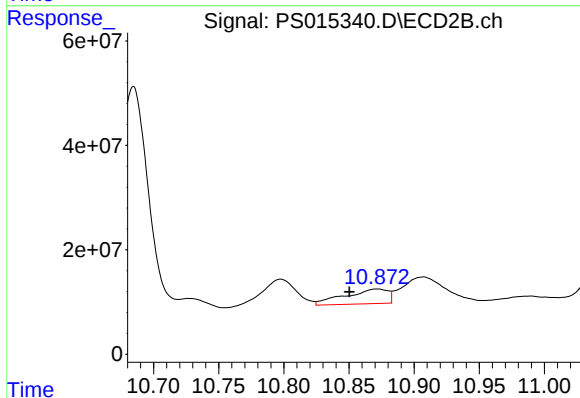
R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 144140729
Conc: 78.93 ng/ml



#15 Picloram

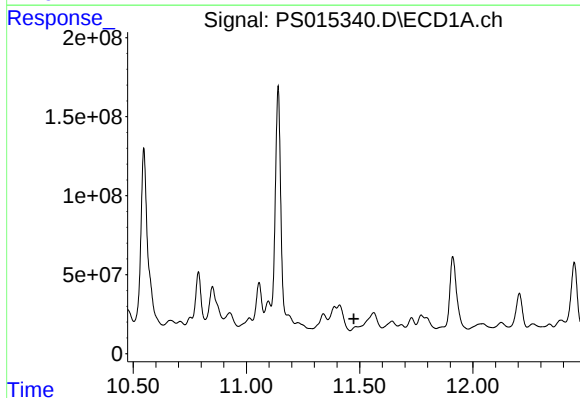
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 84219565
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



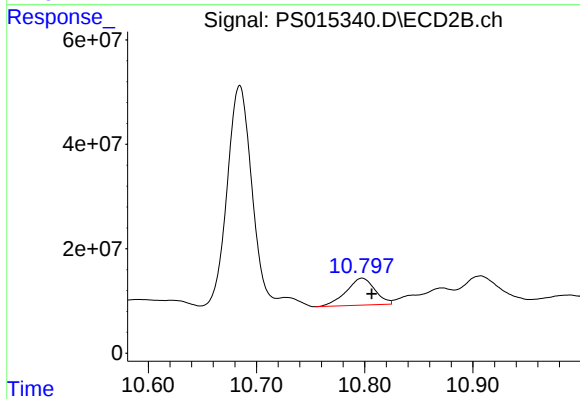
#15 Picloram

R.T.: 10.872 min
Delta R.T.: 0.022 min
Response: 64970510
Conc: 15.64 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.475 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.009 min
Response: 95739297
Conc: 22.21 ng/ml