

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
 Data File : PS015290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 14:04
 Operator : DD\AJ
 Sample : M2587-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 04:10:37 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	7.225	6.783	662.0E6	144.2E6	262.640	269.075
Target Compounds							
1) T	Dalapon	3.003	0.000	61707867	0	23.478	N.D. #
2) T	3,5-DICHL...	6.474	5.995	2840039	27978763	<MDL	34.634 #
3) T	4-Nitroph...	7.060	6.432	17634317	9999748	12.509	31.429 #
5) T	DICAMBA	7.411	6.951	8187078	6385104	<MDL	2.885 #
6) T	MCP	7.591	7.098f	41803172	2661630	5.809	1.506 #
7) T	MCPA	7.711	7.244	54162065	15919499	5.397	6.126
8) T	DICHLORPROP	8.123	7.582	11852265	10225904	5.146	18.823 #
9) T	2,4-D	8.345	7.846	28006321	12551911	10.991	19.490 #
10) T	Pentachlo...	8.650	8.290	90029280	22407708	2.781	3.044
12) T	2,4,5-T	9.435f	9.020	107.7E6	7263364	8.968	2.509 #
13) T	2,4-DB	10.035	9.544	41911974	14233603	16.458	36.899 #
14) T	DINOSEB	11.165f	9.879	268.4E6	13596044	33.593	7.445 #
15) T	Picloram	10.989	10.852	91569118	26993142	5.527	6.500
16) T	DCPA	11.484	10.800	23332097	7956497	1.384	1.846 #

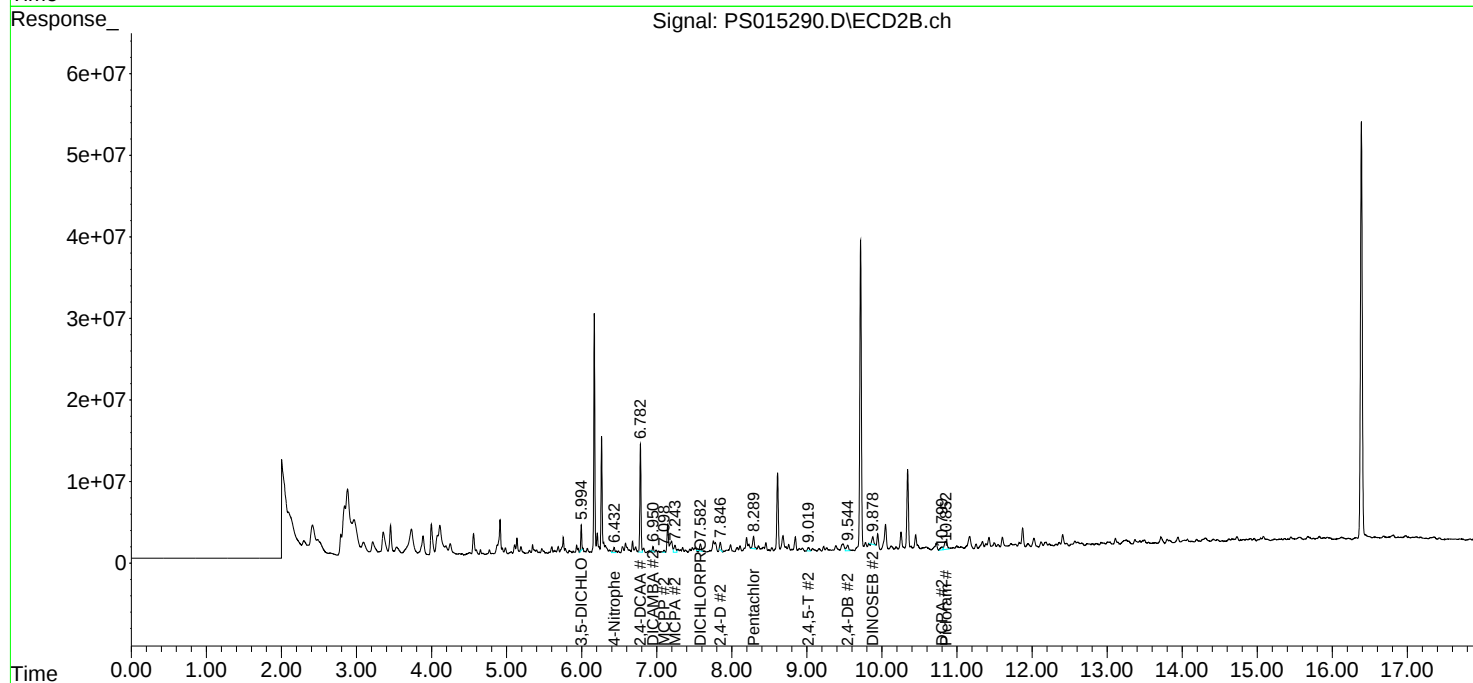
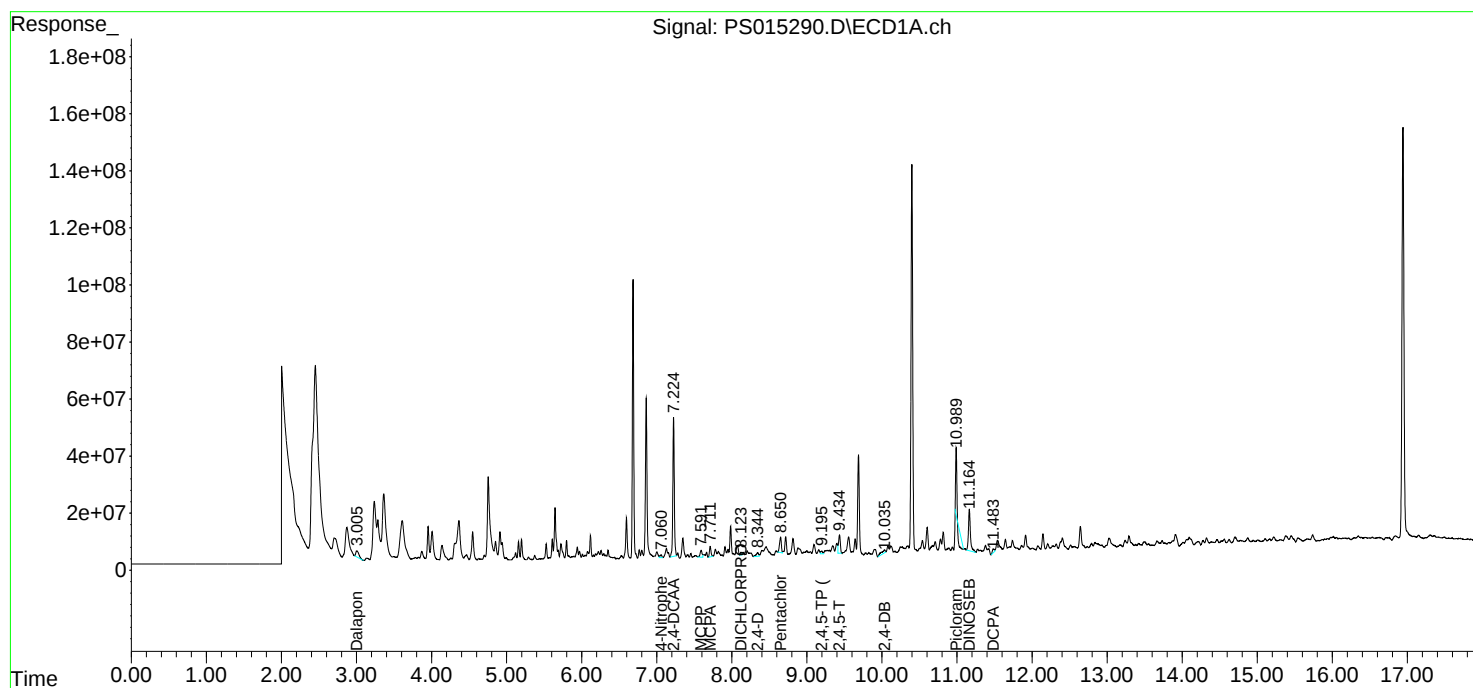
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

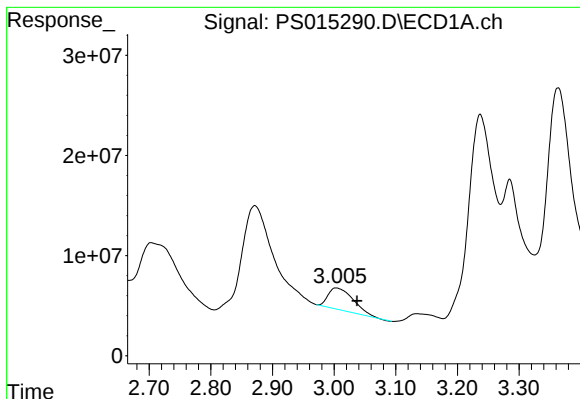
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
Data File : PS015290.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 14:04
Operator : DD\AJ
Sample : M2587-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 04:10:37 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

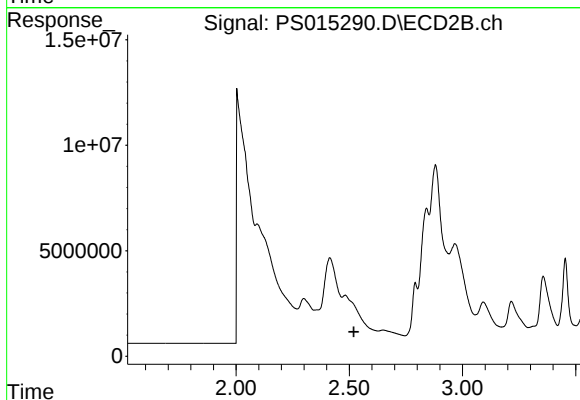




#1 Dalapon

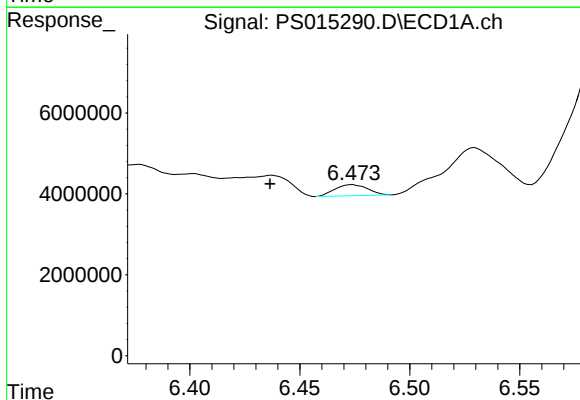
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 61707867
Conc: 23.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



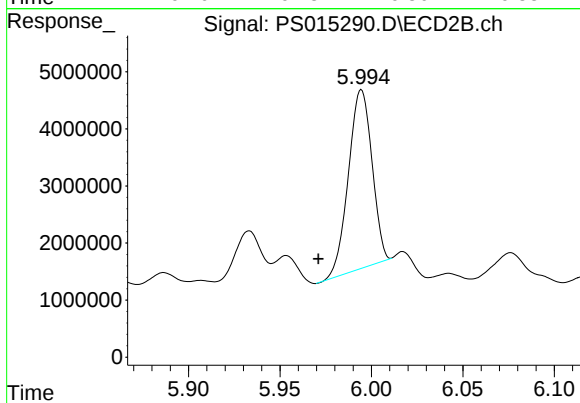
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.520 min
Response: 0
Conc: N.D.



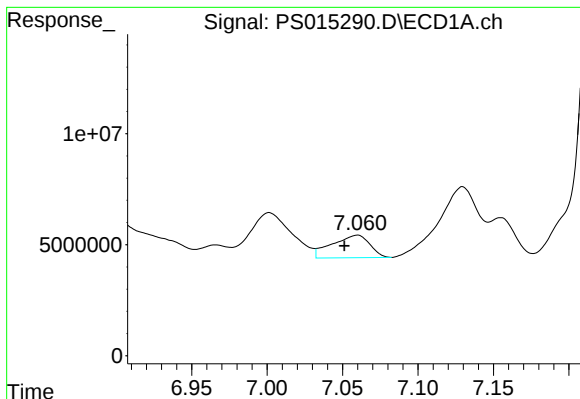
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.037 min
Response: 2840039
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

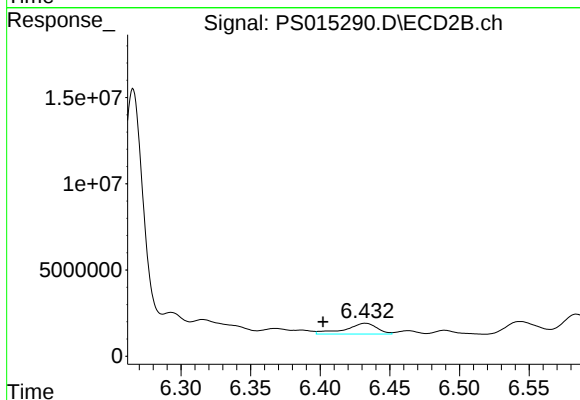
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 27978763
Conc: 34.63 ng/ml



#3 4-Nitrophenol

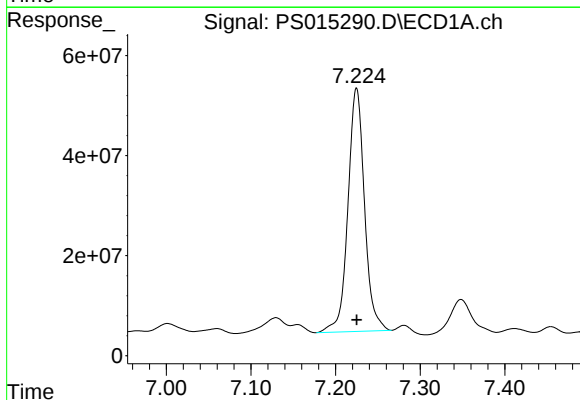
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 17634317
Conc: 12.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



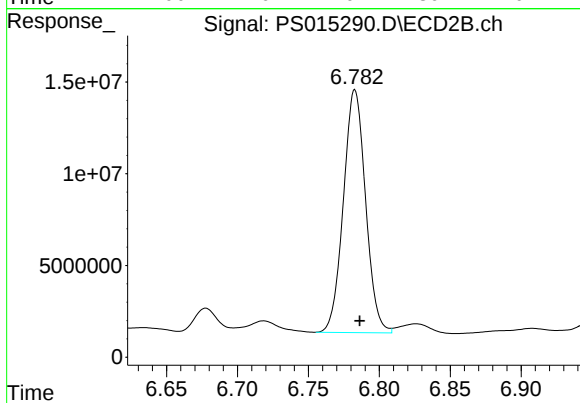
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 9999748
Conc: 31.43 ng/ml



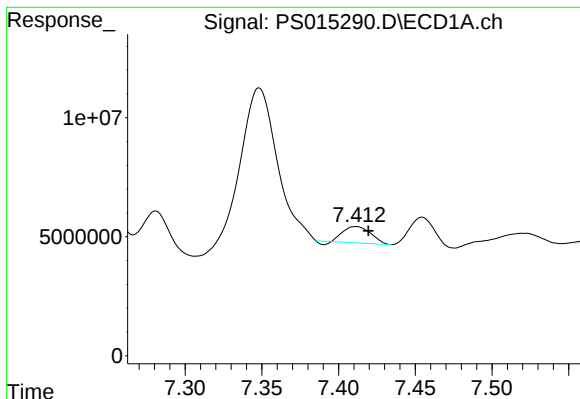
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 661950703
Conc: 262.64 ng/ml



#4 2,4-DCAA

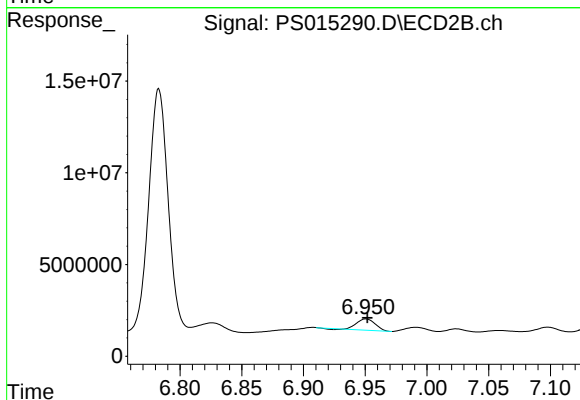
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 144162575
Conc: 269.07 ng/ml



#5 DICAMBA

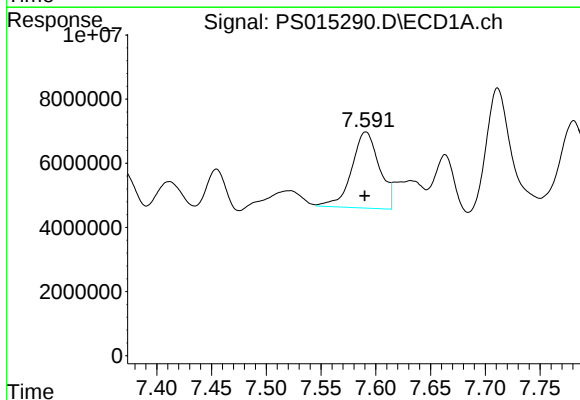
R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 8187078
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



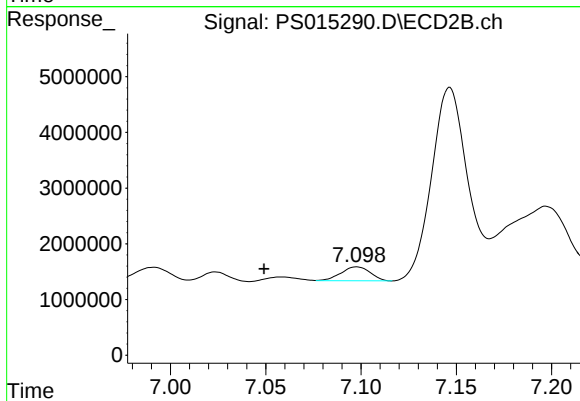
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 6385104
Conc: 2.89 ng/ml



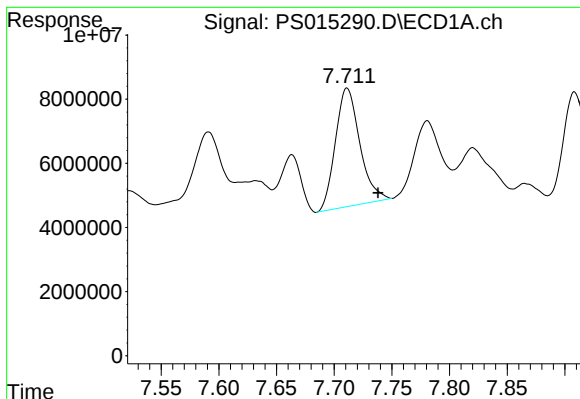
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 41803172
Conc: 5.81 ug/ml



#6 MCPP

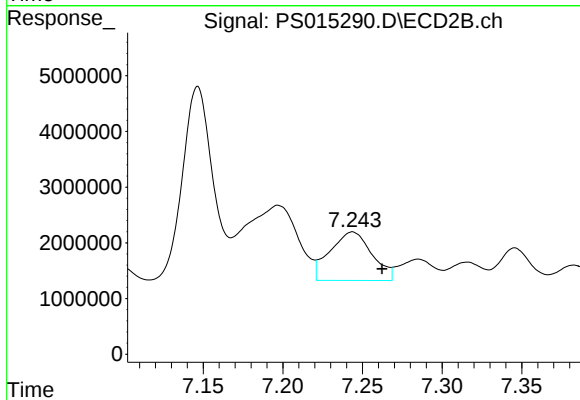
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 2661630
Conc: 1.51 ug/ml



#7 MCPA

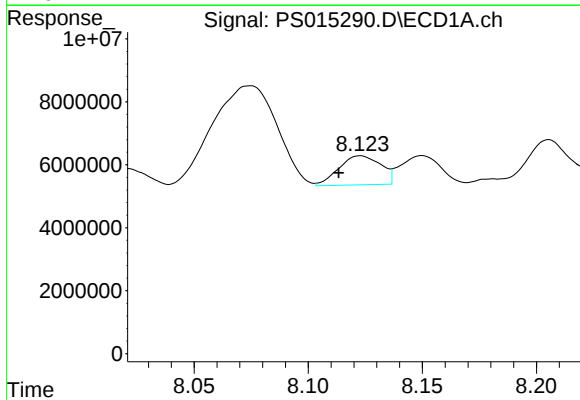
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 54162065
Conc: 5.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



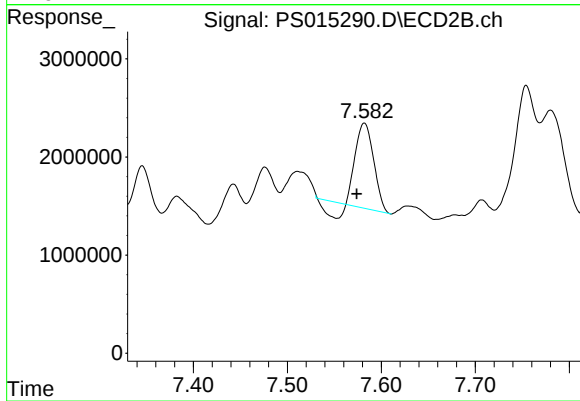
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 15919499
Conc: 6.13 ug/ml



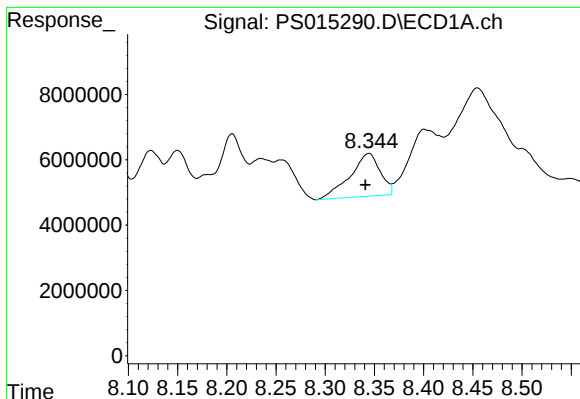
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.009 min
Response: 11852265
Conc: 5.15 ng/ml



#8 DICHLORPROP

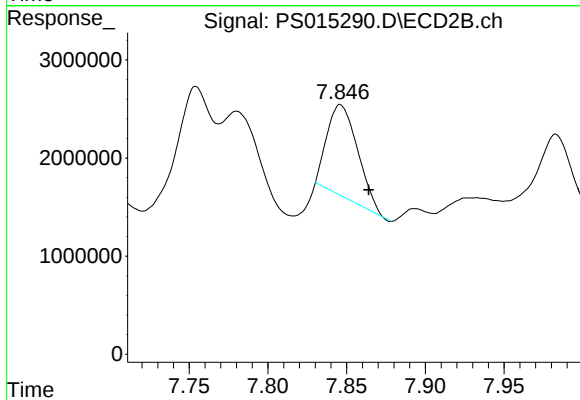
R.T.: 7.582 min
Delta R.T.: 0.008 min
Response: 10225904
Conc: 18.82 ng/ml



#9 2,4-D

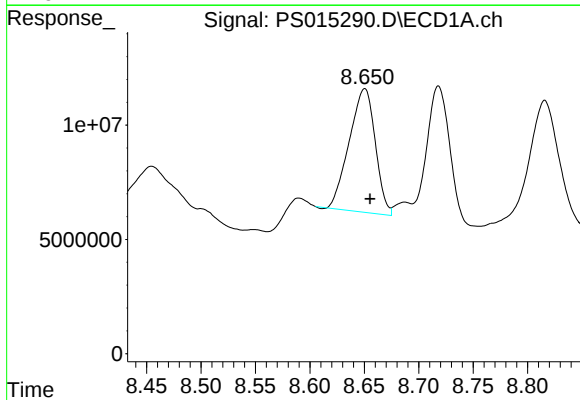
R.T.: 8.345 min
Delta R.T.: 0.004 min
Response: 28006321
Conc: 10.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



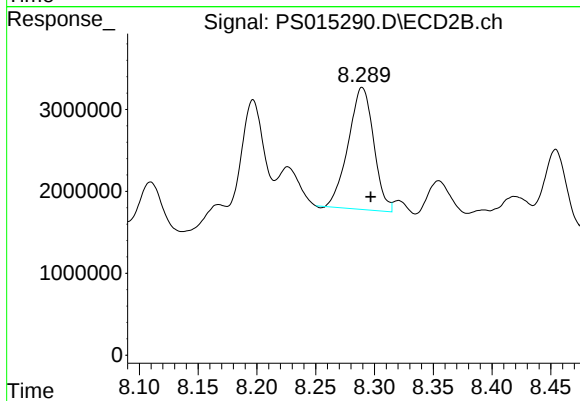
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 12551911
Conc: 19.49 ng/ml



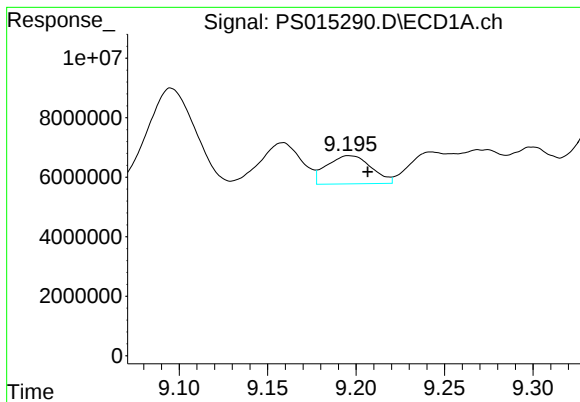
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.005 min
Response: 90029280
Conc: 2.78 ng/ml



#10 Pentachlorophenol

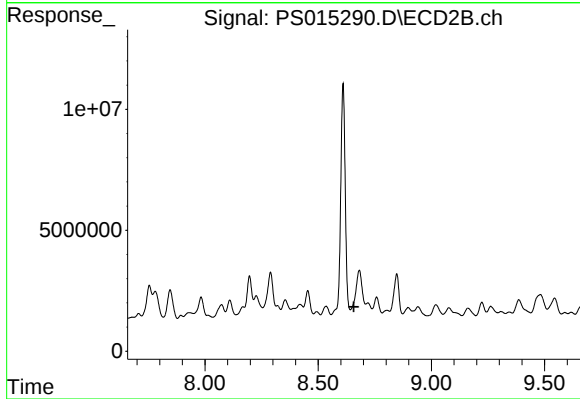
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 22407708
Conc: 3.04 ng/ml



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

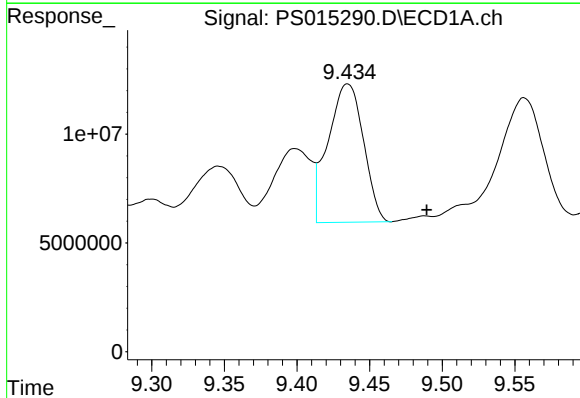
R.T.: 9.196 min
Delta R.T.: -0.011 min
Response: 16521704
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



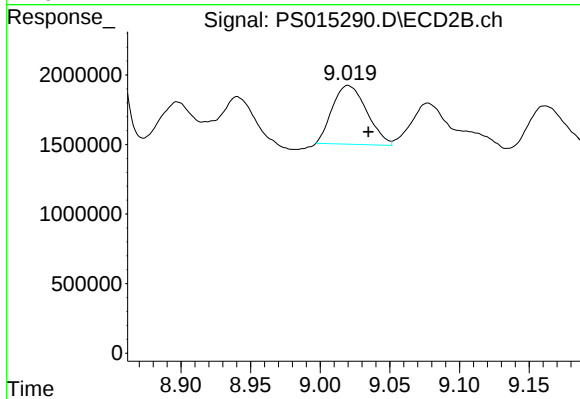
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.024 min
Response: -22484113
Conc: N.D.



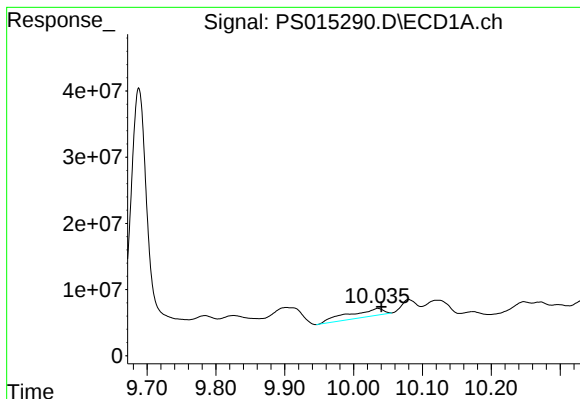
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 107708584
Conc: 8.97 ng/ml



#12 2,4,5-T

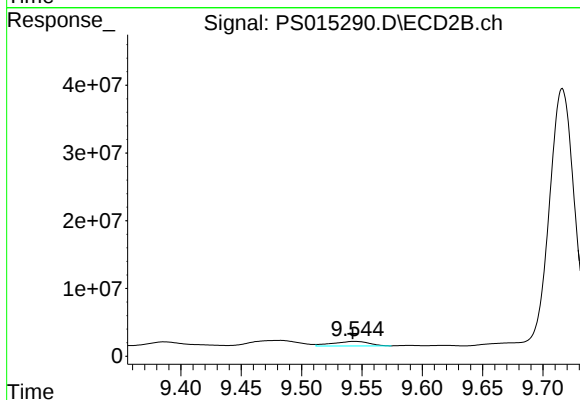
R.T.: 9.020 min
Delta R.T.: -0.015 min
Response: 7263364
Conc: 2.51 ng/ml



#13 2,4-DB

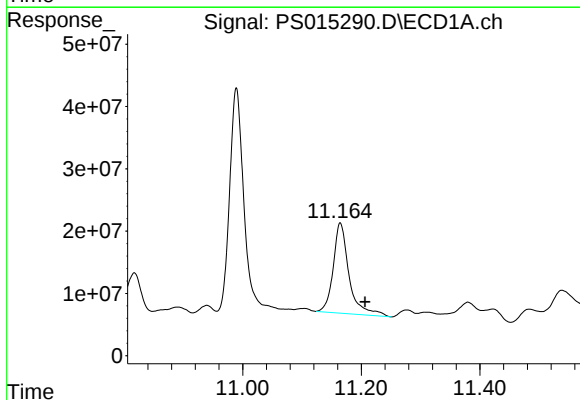
R.T.: 10.035 min
Delta R.T.: -0.005 min
Response: 41911974
Conc: 16.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



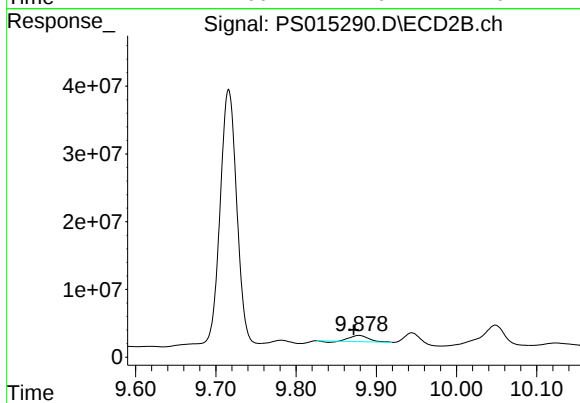
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 14233603
Conc: 36.90 ng/ml



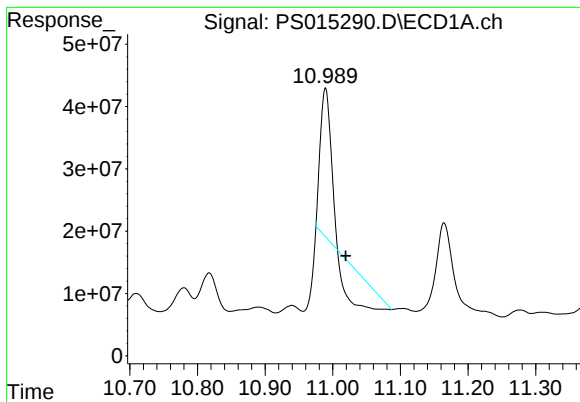
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.042 min
Response: 268393732
Conc: 33.59 ng/ml



#14 DINOSEB

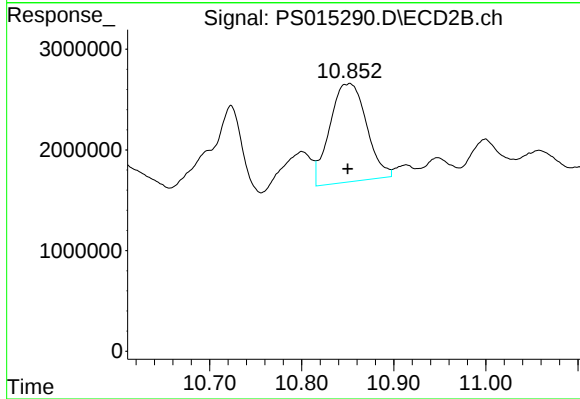
R.T.: 9.879 min
Delta R.T.: 0.006 min
Response: 13596044
Conc: 7.45 ng/ml



#15 Picloram

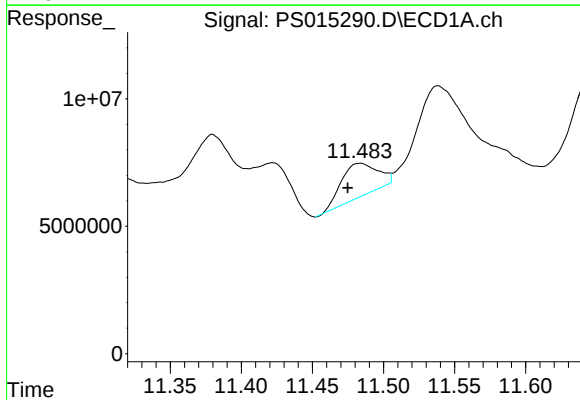
R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 91569118
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



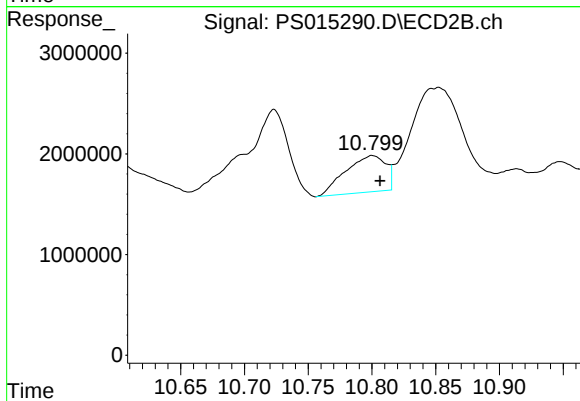
#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.002 min
Response: 26993142
Conc: 6.50 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.009 min
Response: 23332097
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: -0.006 min
Response: 7956497
Conc: 1.85 ng/ml