

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 07:34
 Operator : DD\AJ
 Sample : M2625-25
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 08:42:56 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	7.226	6.778	1586.1E6	277.8E6	629.294	518.481
Target Compounds							
1) T	Dalapon	3.003	2.483	130.6E6	52804809	49.673	80.685 #
2) T	3,5-DICHL...	6.383f	5.990	8117638	56332183	2.354	69.731 #
3) T	4-Nitroph...	7.064	6.382	21622874	25555718	15.339	80.320 #
5) T	DICAMBA	7.407	6.987	14841144	3790661	1.557	1.713
6) T	MCPD	7.587	6.987f	12031264	3790661	1.672	2.145 #
7) T	MCPA	7.733	0.000	10713244	0	1.067	N.D. #
8) T	DICHLORPROP	8.126	7.582	9173035	12397374	3.983	22.820 #
9) T	2,4-D	8.410f	7.841	37332941	2631779	14.651	4.086 #
10) T	Pentachlo...	8.654	8.282	48645049	12525707	1.503	1.702
11) T	2,4,5-TP ...	9.173	8.673	61359092	-1639217	4.944	N.D. #
12) T	2,4,5-T	9.433f	9.081f	167.2E6	10605501	13.919	3.663 #
13) T	2,4-DB	10.010	0.000	30009612	0	11.785	N.D. #
14) T	DINOSEB	11.208	9.865	35307731	13897812	4.419	7.610 #
15) T	Picloram	10.992	10.838	191.3E6	14239926	11.545	3.429 #
16) T	DCPA	11.468	10.785	14168985	12049761	<MDL	2.795 #

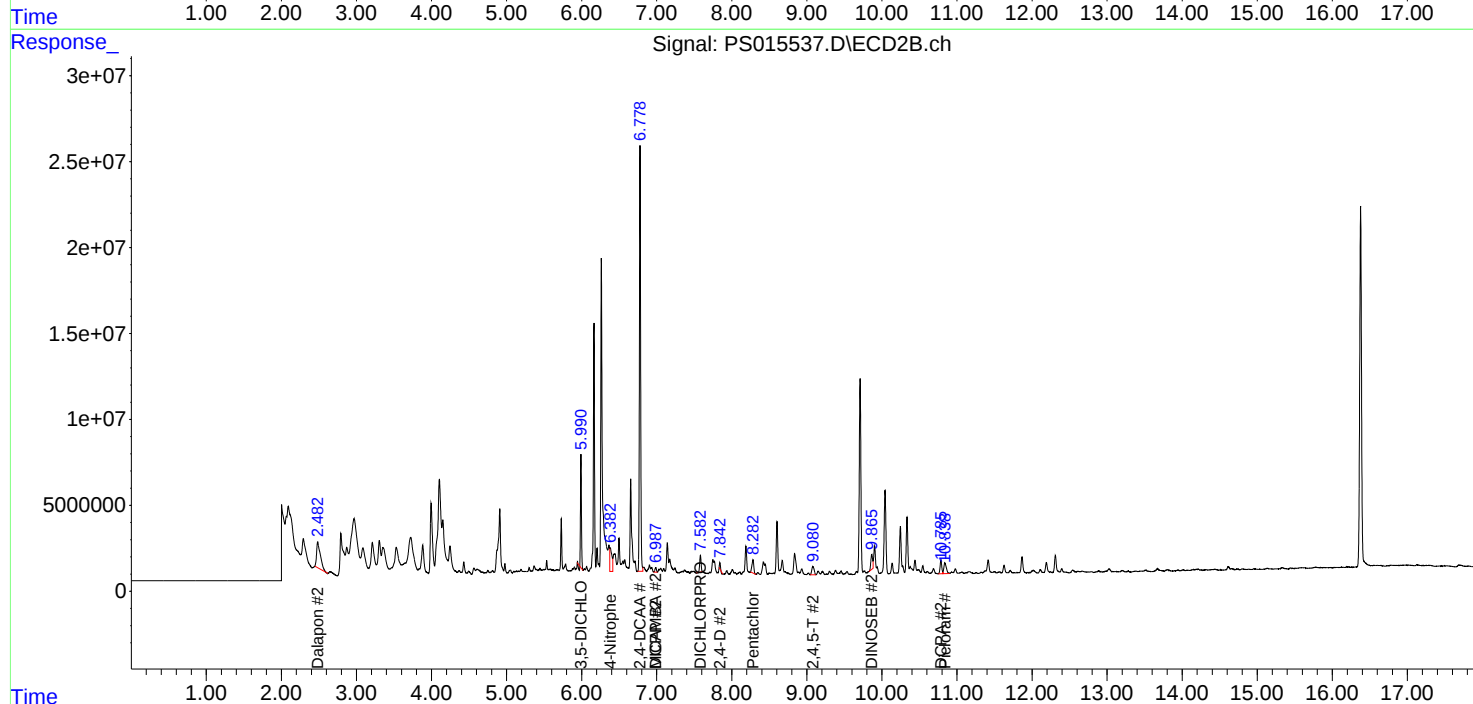
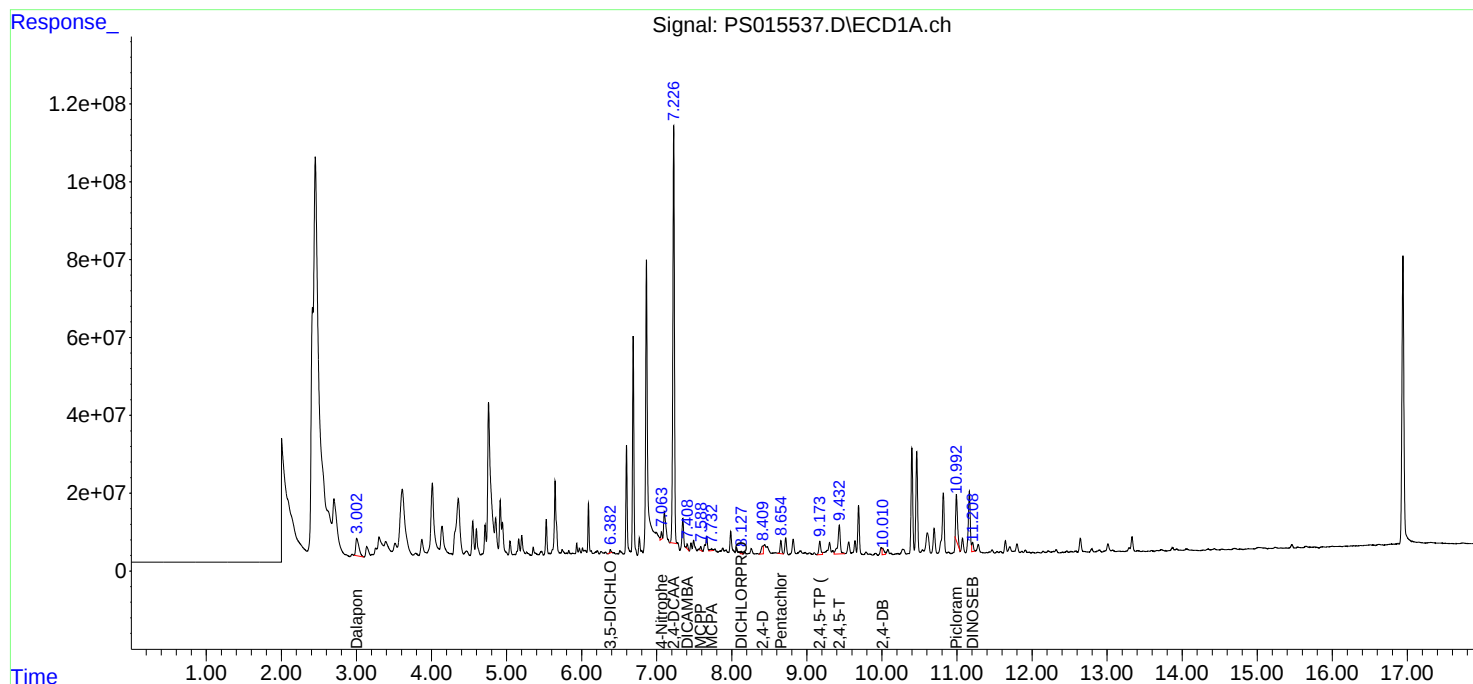
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

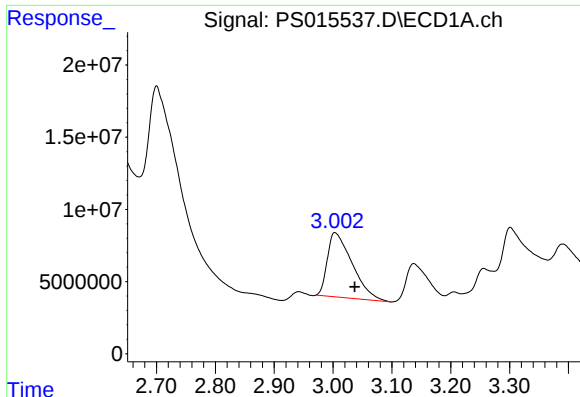
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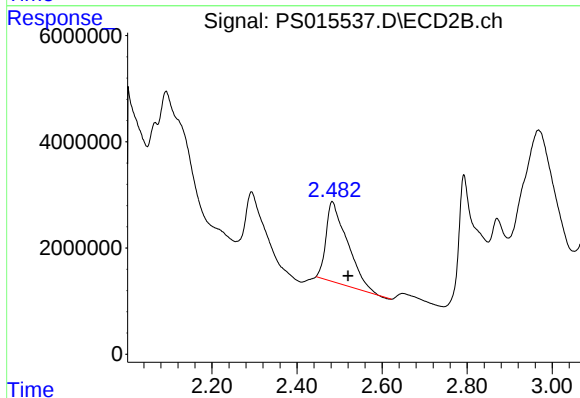




#1 Dalapon

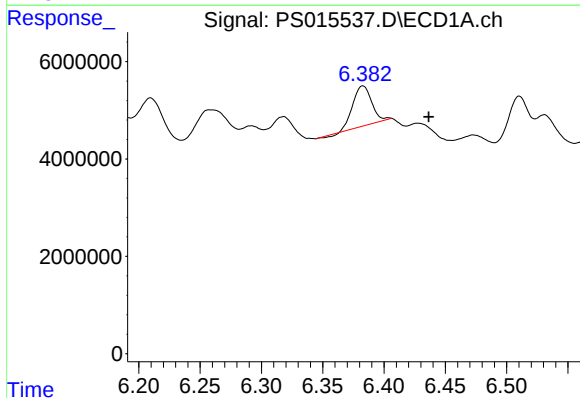
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 130558732
Conc: 49.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



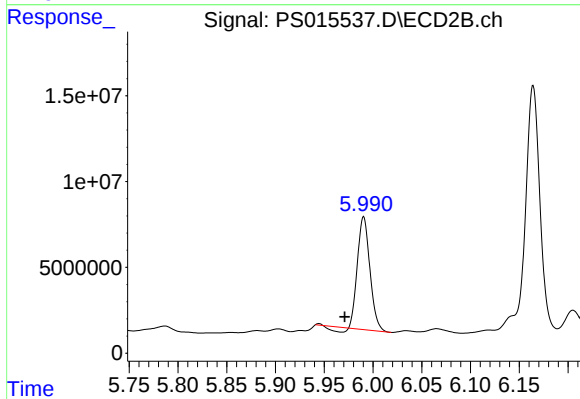
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.038 min
Response: 52804809
Conc: 80.69 ng/ml



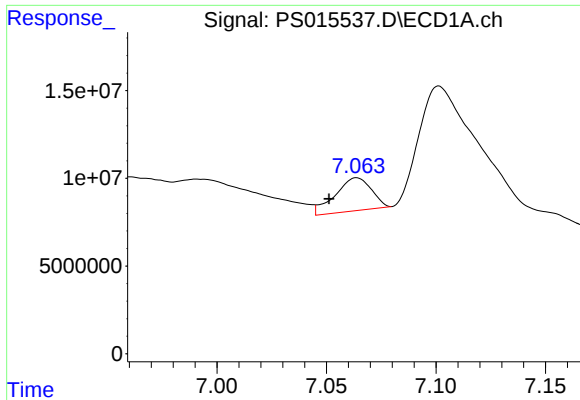
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.054 min
Response: 8117638
Conc: 2.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

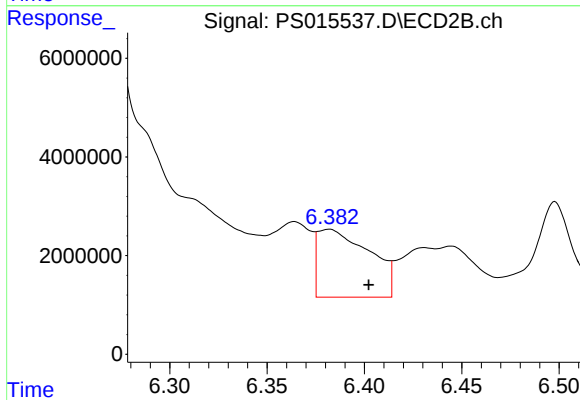
R.T.: 5.990 min
Delta R.T.: 0.019 min
Response: 56332183
Conc: 69.73 ng/ml



#3 4-Nitrophenol

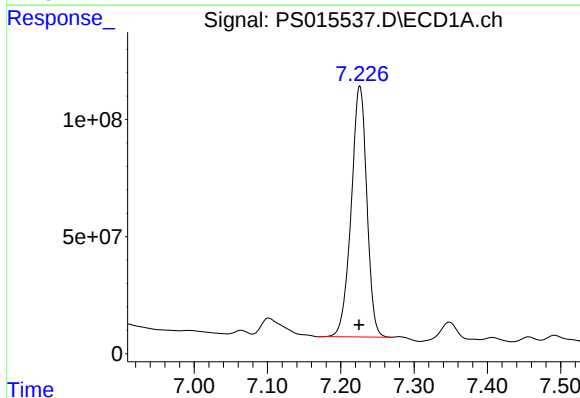
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 21622874
Conc: 15.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



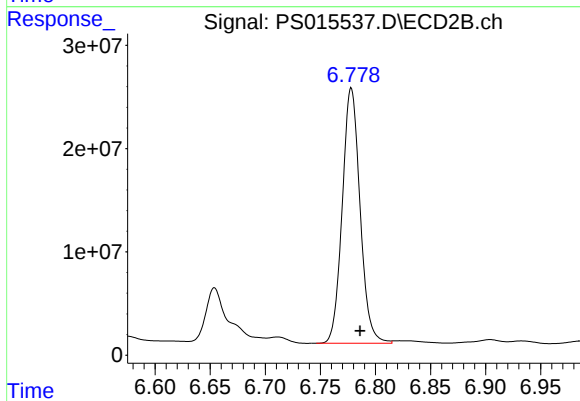
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.020 min
Response: 25555718
Conc: 80.32 ng/ml



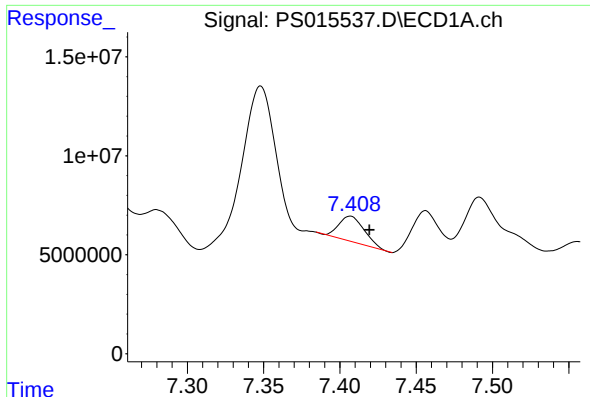
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1586057528
Conc: 629.29 ng/ml



#4 2,4-DCAA

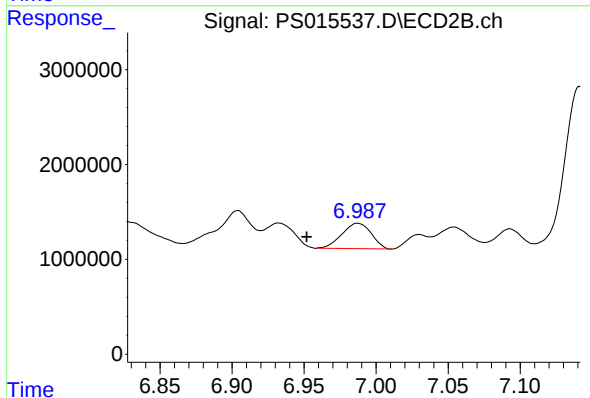
R.T.: 6.778 min
Delta R.T.: -0.008 min
Response: 277787225
Conc: 518.48 ng/ml



#5 DICAMBA

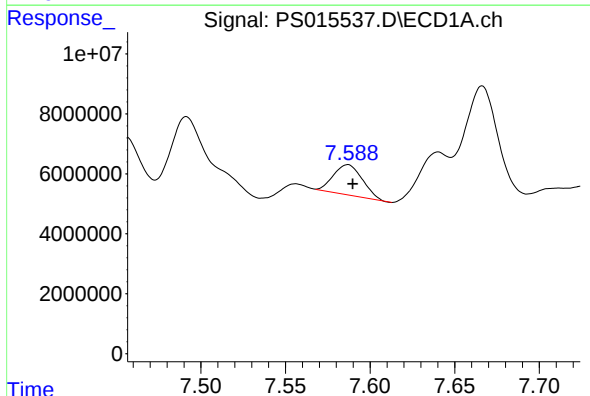
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 14841144
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



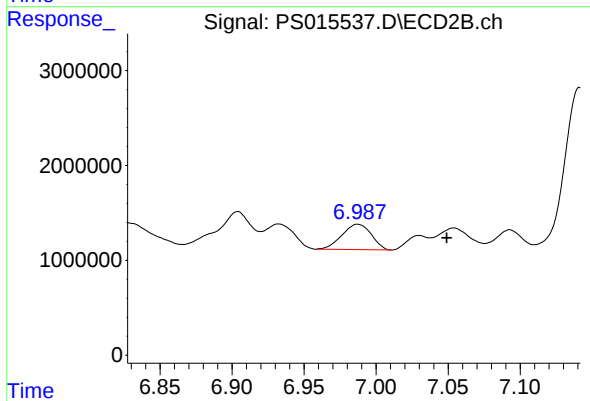
#5 DICAMBA

R.T.: 6.987 min
Delta R.T.: 0.035 min
Response: 3790661
Conc: 1.71 ng/ml



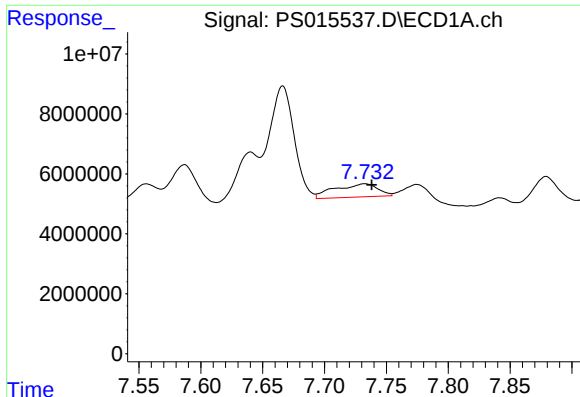
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 12031264
Conc: 1.67 ug/ml



#6 MCP

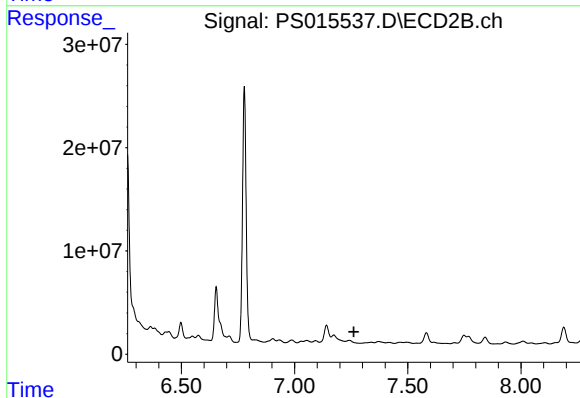
R.T.: 6.987 min
Delta R.T.: -0.062 min
Response: 3790661
Conc: 2.15 ug/ml



#7 MCPA

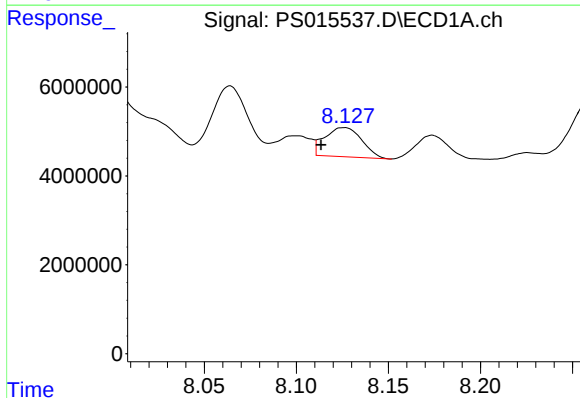
R.T.: 7.733 min
Delta R.T.: -0.006 min
Response: 10713244
Conc: 1.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



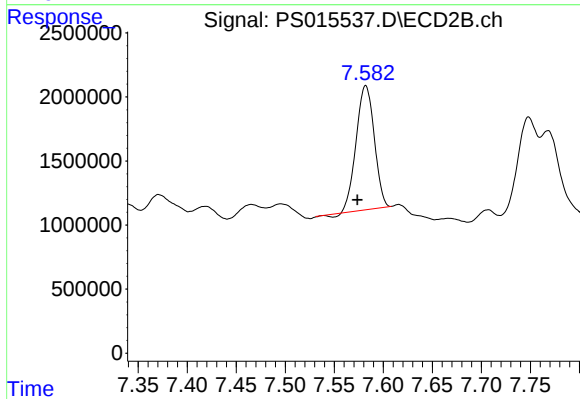
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.



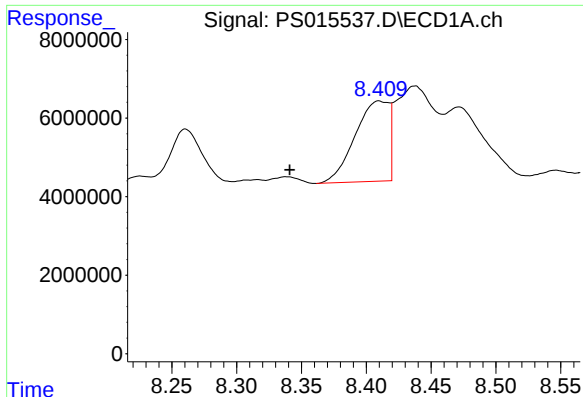
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.012 min
Response: 9173035
Conc: 3.98 ng/ml



#8 DICHLORPROP

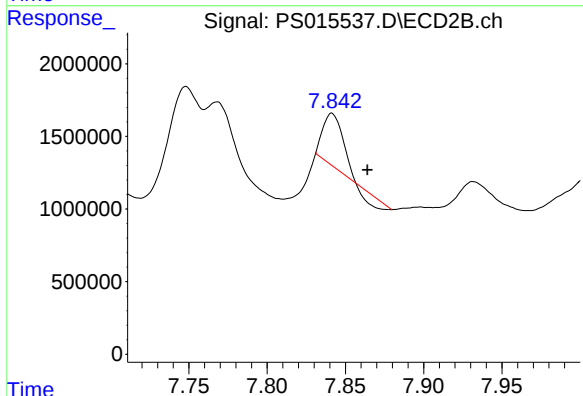
R.T.: 7.582 min
Delta R.T.: 0.008 min
Response: 12397374
Conc: 22.82 ng/ml



#9 2,4-D

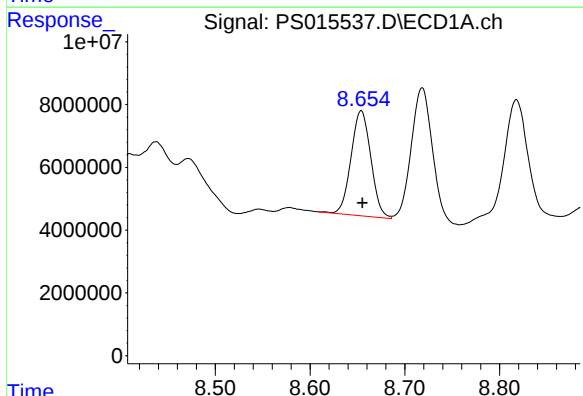
R.T.: 8.410 min
Delta R.T.: 0.069 min
Response: 37332941
Conc: 14.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



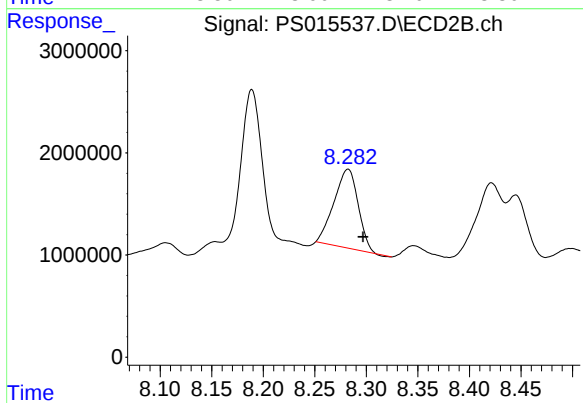
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 2631779
Conc: 4.09 ng/ml



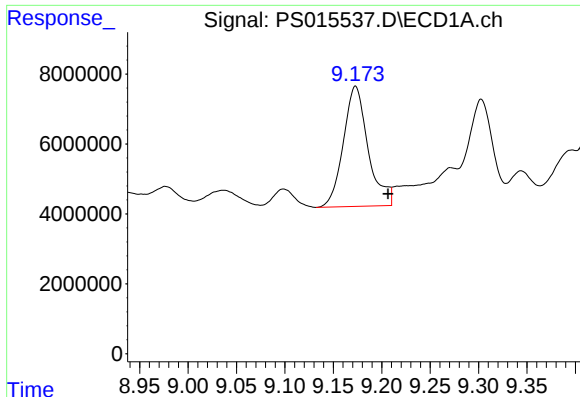
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 48645049
Conc: 1.50 ng/ml



#10 Pentachlorophenol

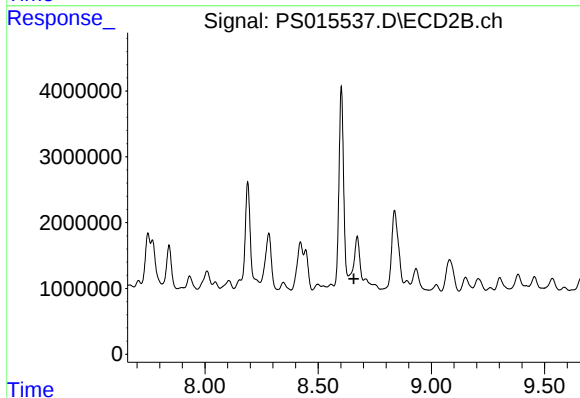
R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 12525707
Conc: 1.70 ng/ml



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

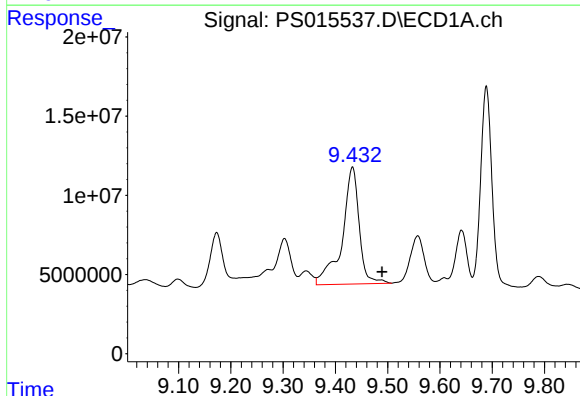
R.T.: 9.173 min
Delta R.T.: -0.034 min
Response: 61359092
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



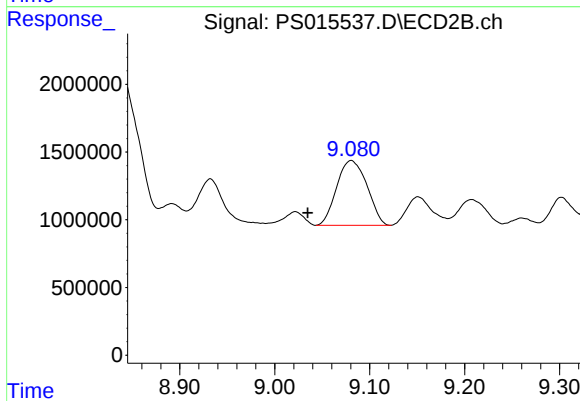
#11 2,4,5-TP (SILVEX)

R.T.: 8.673 min
Delta R.T.: 0.015 min
Response: -1639217
Conc: N.D.



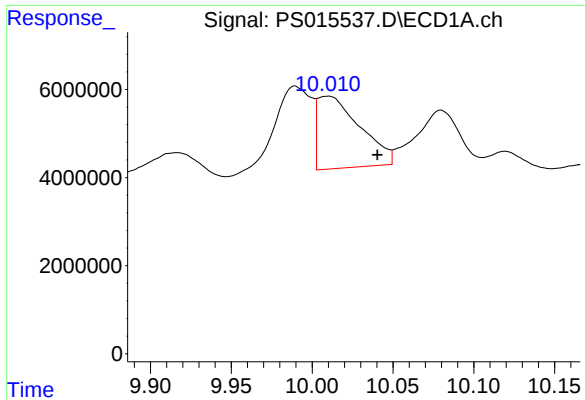
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.057 min
Response: 167181351
Conc: 13.92 ng/ml



#12 2,4,5-T

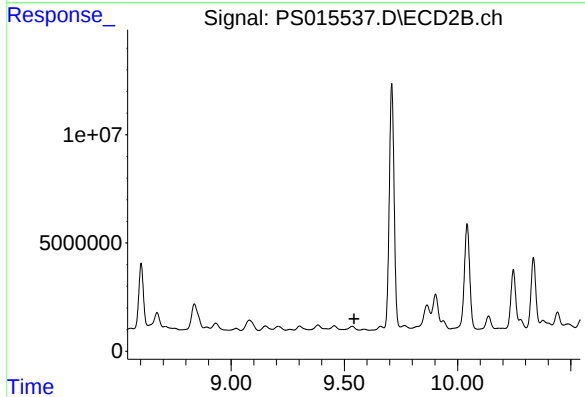
R.T.: 9.081 min
Delta R.T.: 0.046 min
Response: 10605501
Conc: 3.66 ng/ml



#13 2,4-DB

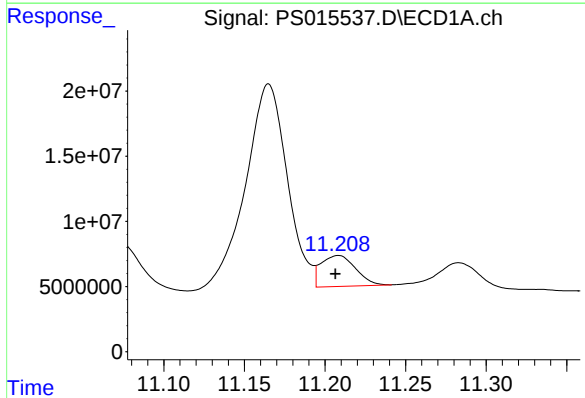
R.T.: 10.010 min
Delta R.T.: -0.031 min
Response: 30009612
Conc: 11.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



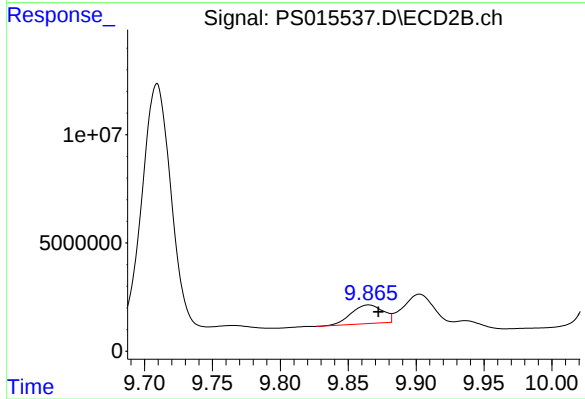
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



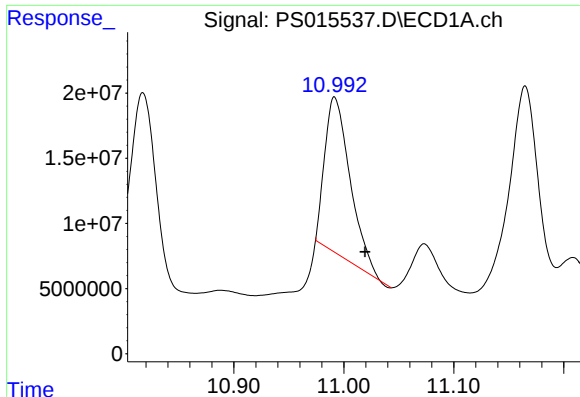
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: 0.002 min
Response: 35307731
Conc: 4.42 ng/ml



#14 DINOSEB

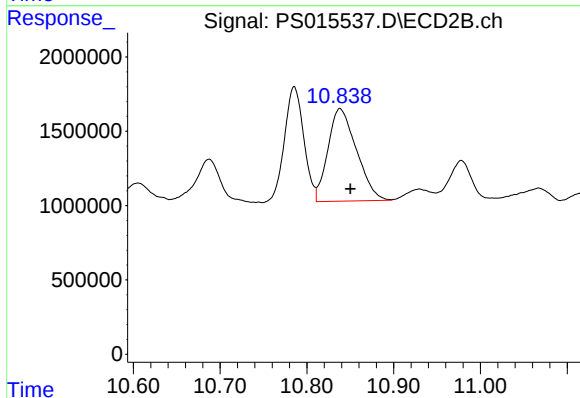
R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 13897812
Conc: 7.61 ng/ml



#15 Picloram

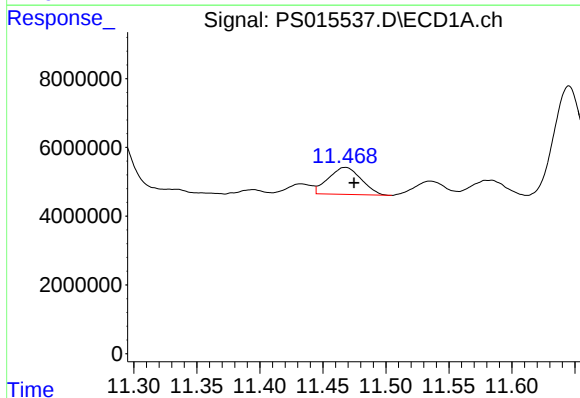
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 191264150
Conc: 11.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



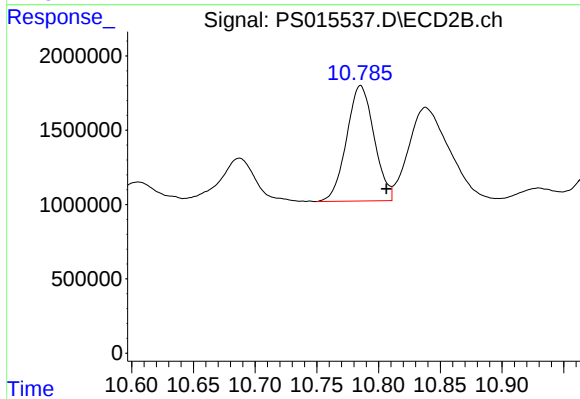
#15 Picloram

R.T.: 10.838 min
Delta R.T.: -0.012 min
Response: 14239926
Conc: 3.43 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 14168985
Conc: N.D.



#16 DCPA

R.T.: 10.785 min
Delta R.T.: -0.021 min
Response: 12049761
Conc: 2.80 ng/ml