

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 17:39
 Operator : DD\AJ
 Sample : L3048-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 19:02:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.229	6.920	445.3E6	295.3E6	563.045	541.364
Target Compounds							
1) T	Dalapon	2.993	2.582	29749480	87276821	30.258	119.207 #
2) T	3,5-DICHL...	0.000	6.100	0	21895550	N.D.	26.713
3) T	4-Nitroph...	7.000	6.551	9668908	38347119	26.081	115.760 #
5) T	DICAMBA	7.452	0.000	24422135	0	7.767	N.D. #
7) T	MCPA	7.777	7.383	27656985	9398213	7.911	3.458 #
8) T	DICHLORPROP	8.061	7.742	15766552	17062984	20.802	29.591 #
9) T	2,4-D	0.000	7.945	0	12535098	N.D.	16.531
10) T	Pentachlo...	8.654	8.440	9941470	12930201	<MDL	1.820 #
12) T	2,4,5-T	9.498	9.182	54957082	13205836	13.513	4.401 #
14) T	DINOSEB	0.000	10.036	0	10544188	N.D.	4.901
15) T	Picloram	11.028	11.005	156.3E6	160.5E6	30.626	38.892 #
16) T	DCPA	11.475	10.947	63752762	17773259	11.899	4.793 #

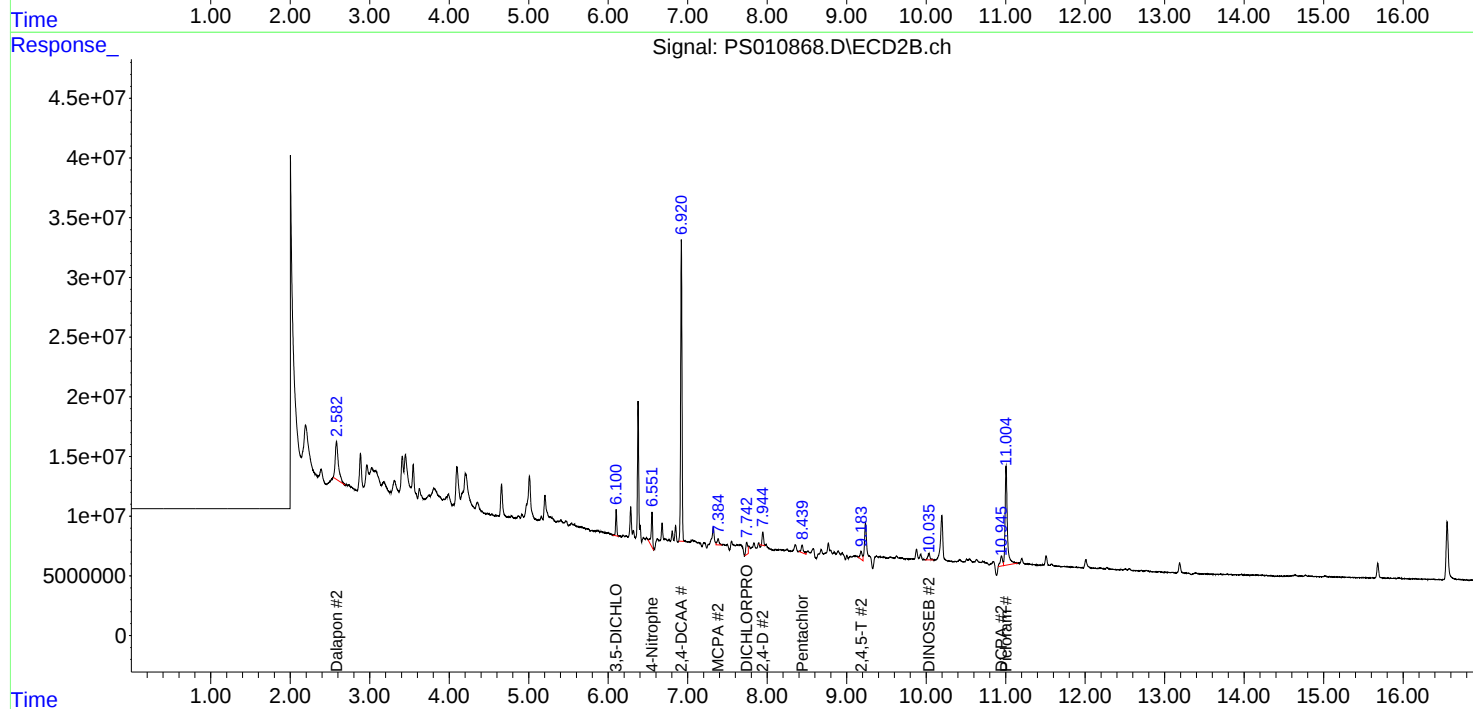
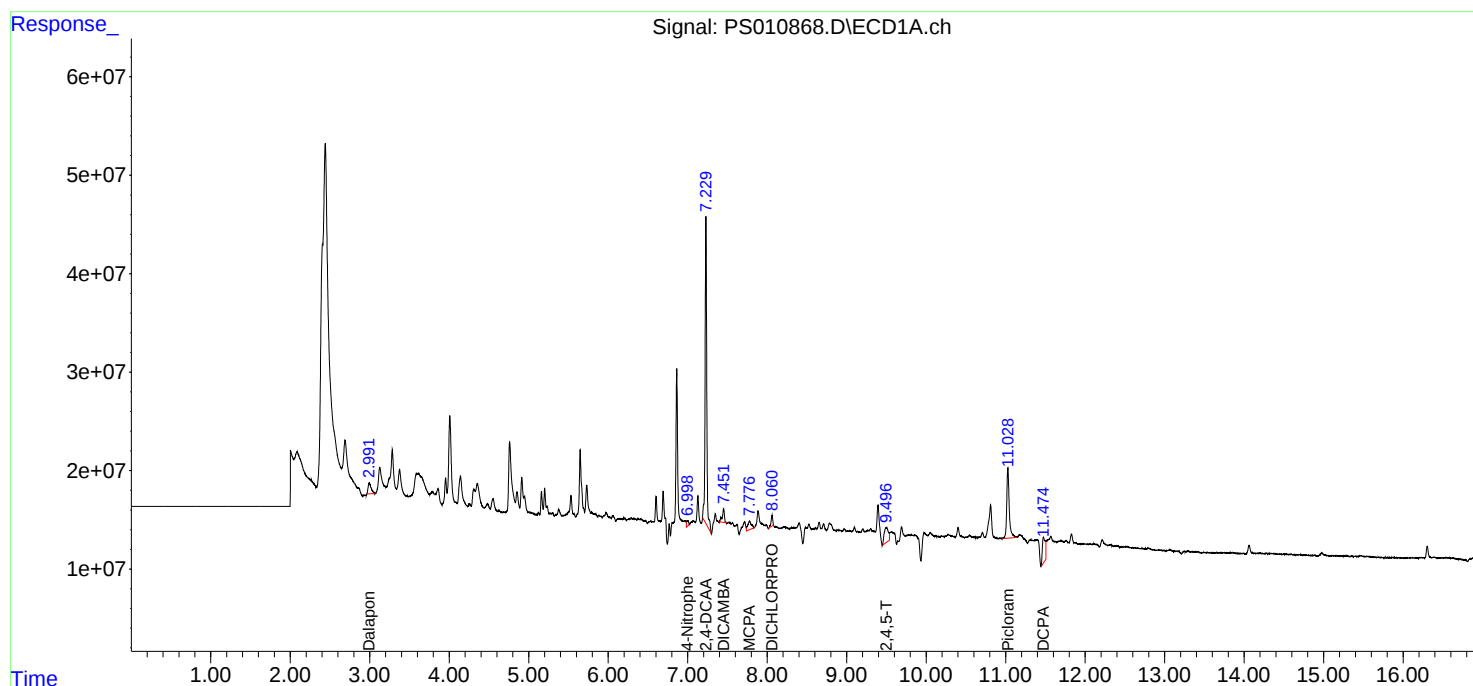
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

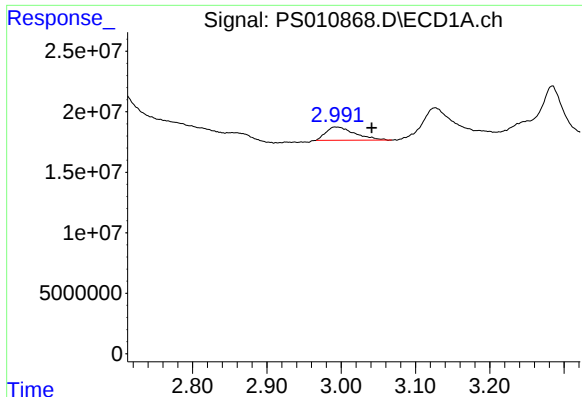
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Acq On : 19 Jun 2020 17:39
Operator : DD\AJ
Sample : L3048-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 19:02:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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

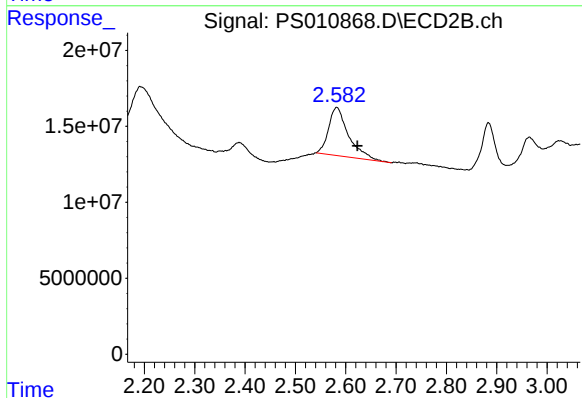




#1 Dalapon

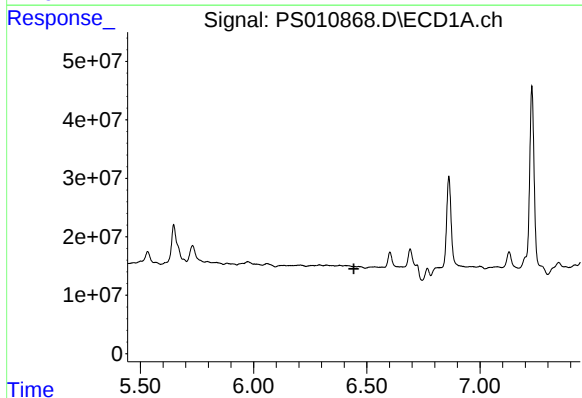
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 29749480
Conc: 30.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



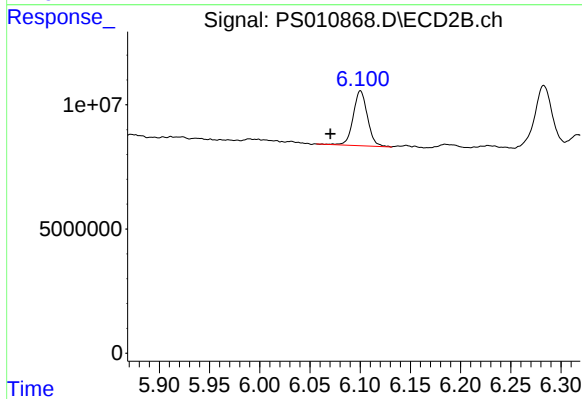
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.041 min
Response: 87276821
Conc: 119.21 ng/ml



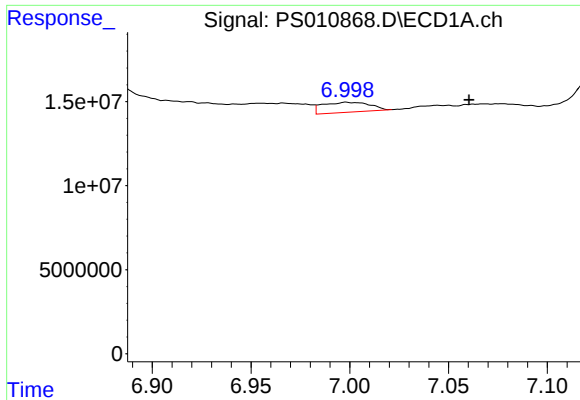
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

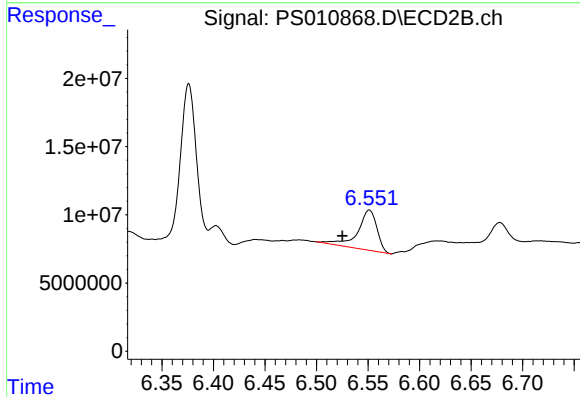
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 21895550
Conc: 26.71 ng/ml



#3 4-Nitrophenol

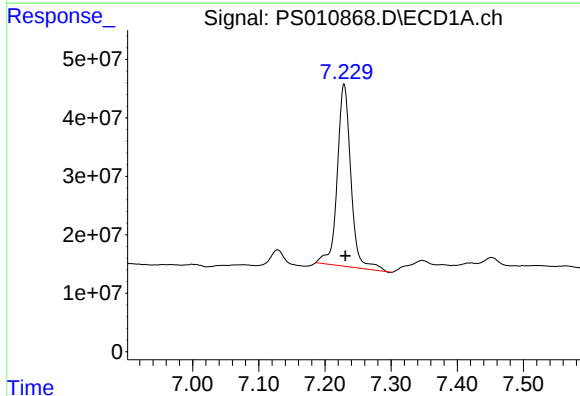
R.T.: 7.000 min
Delta R.T.: -0.061 min
Response: 9668908
Conc: 26.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



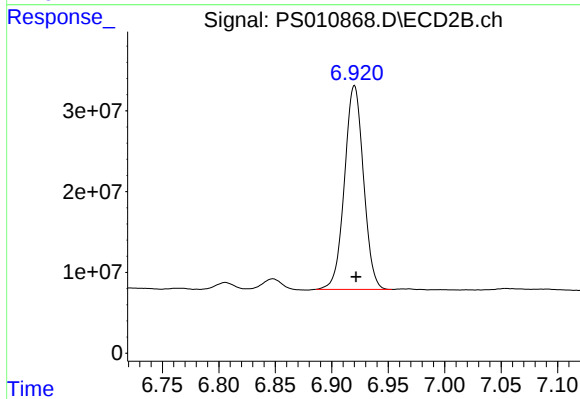
#3 4-Nitrophenol

R.T.: 6.551 min
Delta R.T.: 0.026 min
Response: 38347119
Conc: 115.76 ng/ml



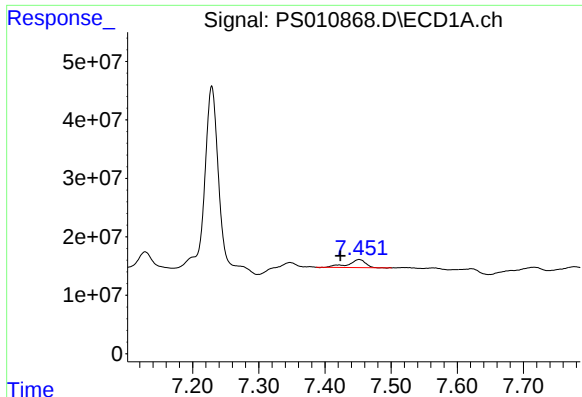
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 445291024
Conc: 563.05 ng/ml



#4 2,4-DCAA

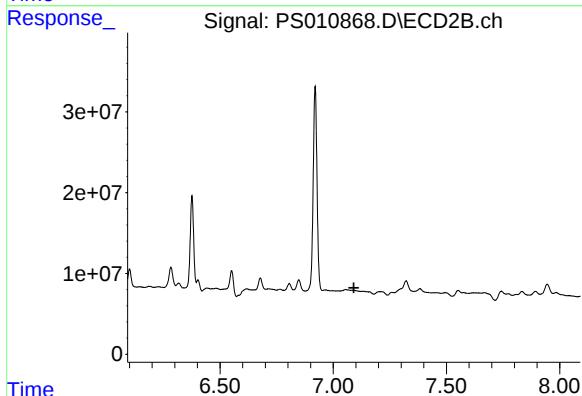
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 295268731
Conc: 541.36 ng/ml



#5 DICAMBA

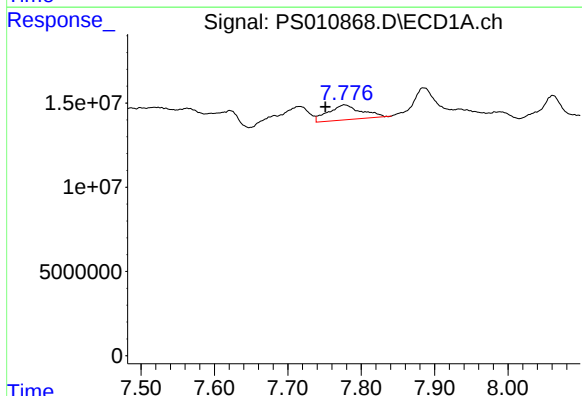
R.T.: 7.452 min
Delta R.T.: 0.028 min
Response: 24422135
Conc: 7.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



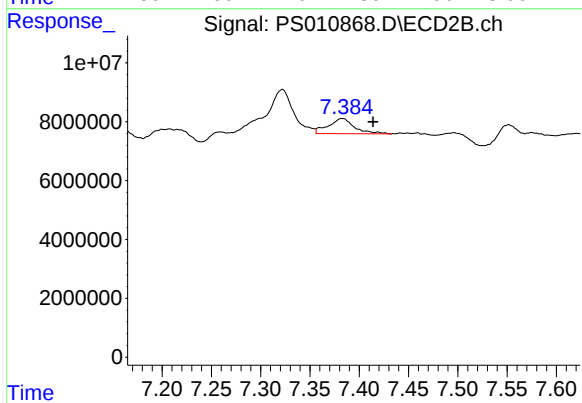
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.



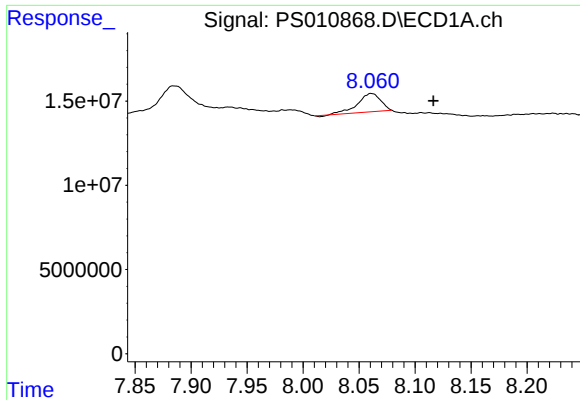
#7 MCPA

R.T.: 7.777 min
Delta R.T.: 0.026 min
Response: 27656985
Conc: 7.91 ug/ml



#7 MCPA

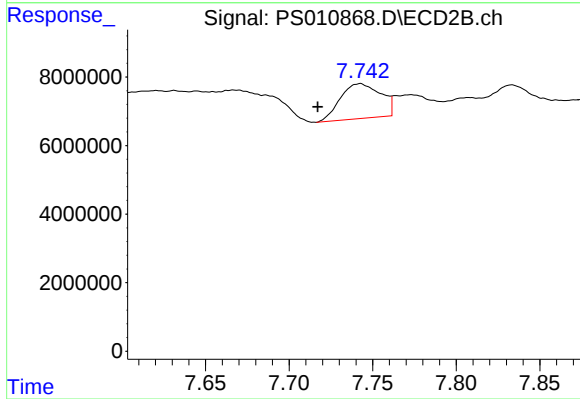
R.T.: 7.383 min
Delta R.T.: -0.031 min
Response: 9398213
Conc: 3.46 ug/ml



#8 DICHLORPROP

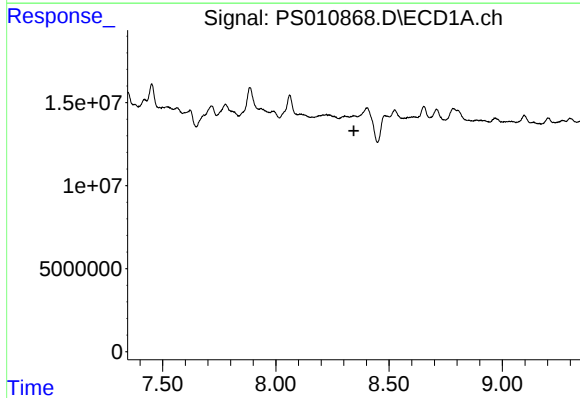
R.T.: 8.061 min
Delta R.T.: -0.056 min
Response: 15766552
Conc: 20.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



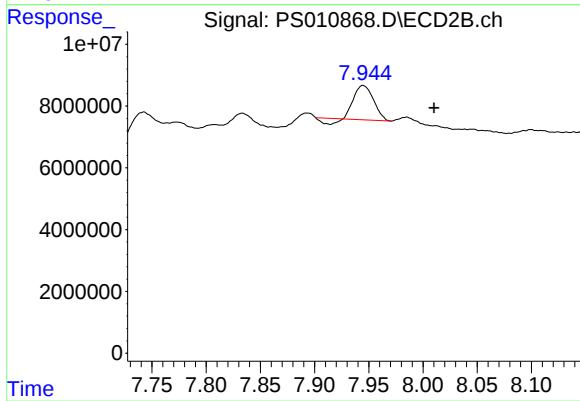
#8 DICHLORPROP

R.T.: 7.742 min
Delta R.T.: 0.025 min
Response: 17062984
Conc: 29.59 ng/ml



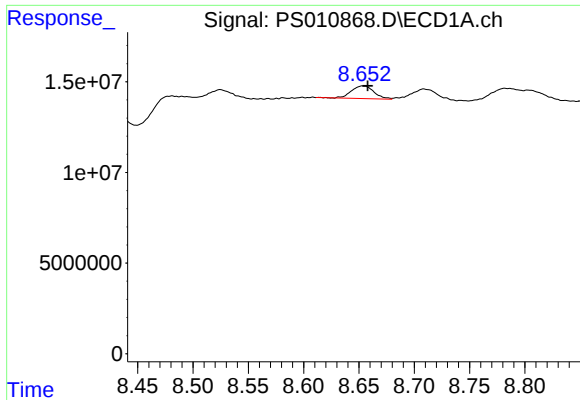
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

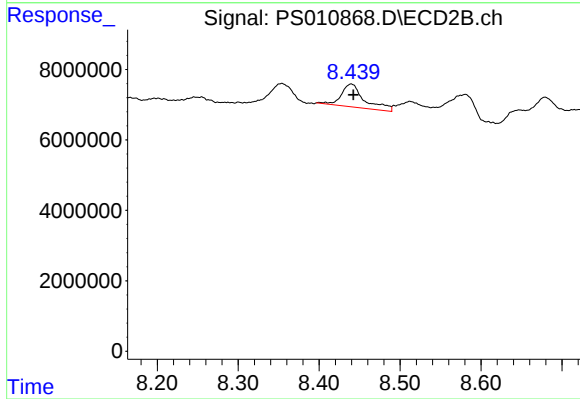
R.T.: 7.945 min
Delta R.T.: -0.066 min
Response: 12535098
Conc: 16.53 ng/ml



#10 Pentachlorophenol

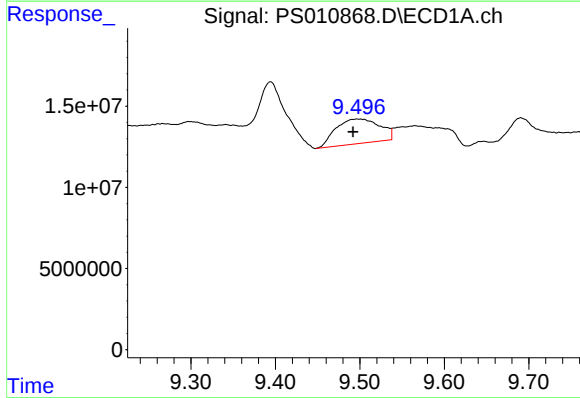
R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 9941470
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



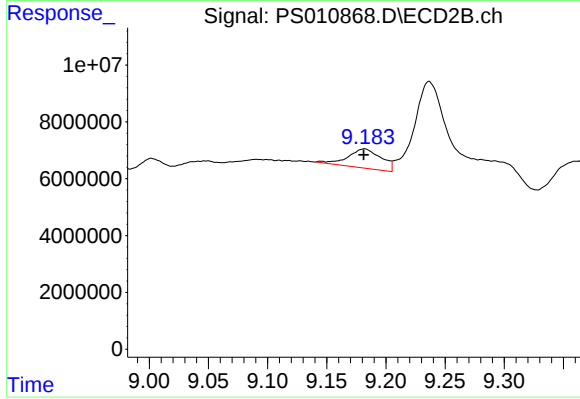
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 12930201
Conc: 1.82 ng/ml



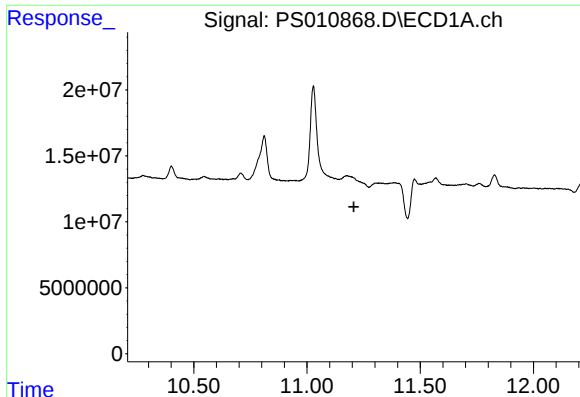
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.006 min
Response: 54957082
Conc: 13.51 ng/ml



#12 2,4,5-T

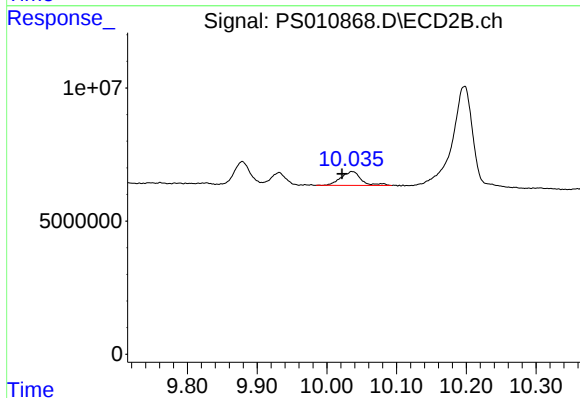
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 13205836
Conc: 4.40 ng/ml



#14 DINOSEB

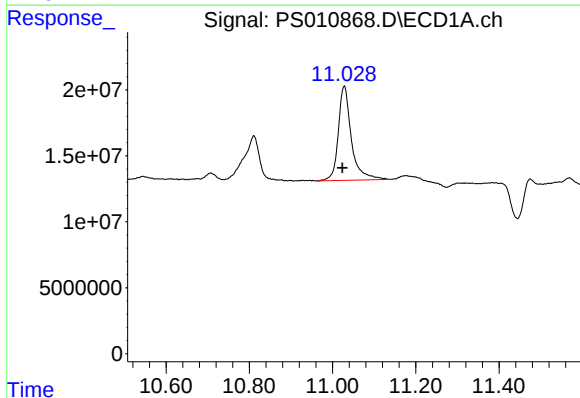
R.T.: 0.000 min
Exp R.T.: 11.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



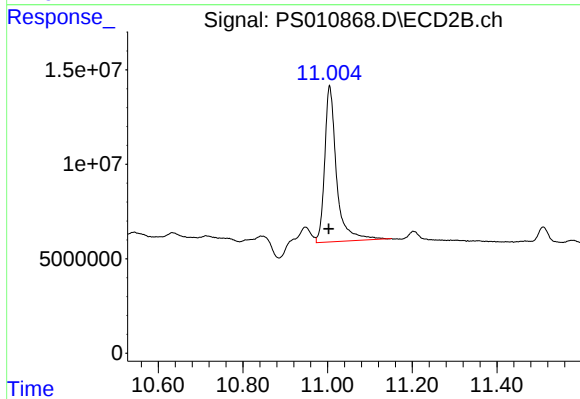
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.014 min
Response: 10544188
Conc: 4.90 ng/ml



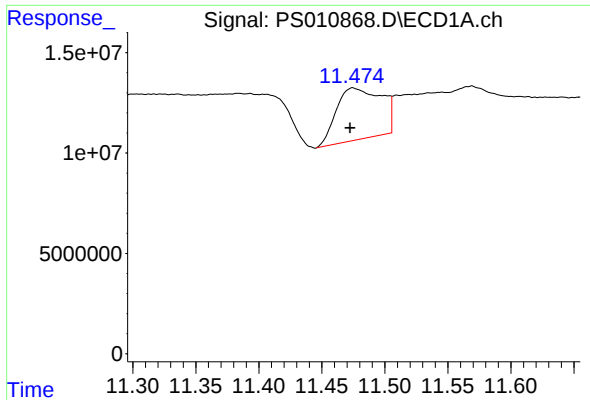
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.004 min
Response: 156348673
Conc: 30.63 ng/ml



#15 Picloram

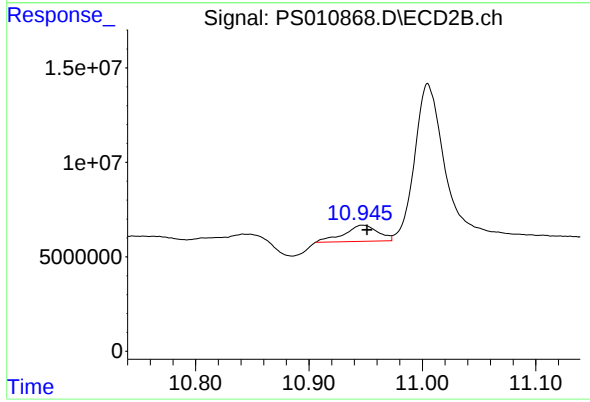
R.T.: 11.005 min
Delta R.T.: 0.002 min
Response: 160467821
Conc: 38.89 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.003 min
Response: 63752762
Conc: 11.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.004 min
Response: 17773259
Conc: 4.79 ng/ml