

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
 Data File : PS011367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 10:31
 Operator : DD\AJ
 Sample : L3365-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 12:25:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.225	6.917	204.1E6	124.4E6	210.376	220.935
Target Compounds							
1) T	Dalapon	2.990	2.582	36820663	103.7E6	30.598	135.074 #
2) T	3,5-DICHL...	0.000	6.098	0	25286212	N.D.	30.108
3) T	4-Nitroph...	7.034	6.550	5573324	3951395	12.642	12.051
5) T	DICAMBA	0.000	7.050	0	1606387	N.D.	<MDL
6) T	MCPD	7.582	7.201	5851135	6254029	1.932	3.278 #
7) T	MCPA	7.773	7.405	38791060	8373750	9.096	2.905 #
8) T	DICHLORPROP	8.170	7.732	4766356	15282511	5.084	25.389 #
9) T	2,4-D	8.368	7.999	29331325	8125401	30.840	10.839 #
10) T	Pentachlo...	8.701	8.425	17580221	-120	1.330	N.D. #
11) T	2,4,5-TP ...	9.248	8.764	4408722	18734113	<MDL	6.128 #
12) T	2,4,5-T	9.519	9.172	43179335	29973198	8.557	9.882
13) T	2,4-DB	10.046	9.677	13864875	19224795	21.512	44.970 #
14) T	DINOSEB	11.180	10.030	41068042	24621189	10.654	11.479
15) T	Picloram	10.986	10.947	46765103	18417181	7.411	4.211 #
16) T	DCPA	11.471	10.947	52360424	18417181	8.127	4.870 #

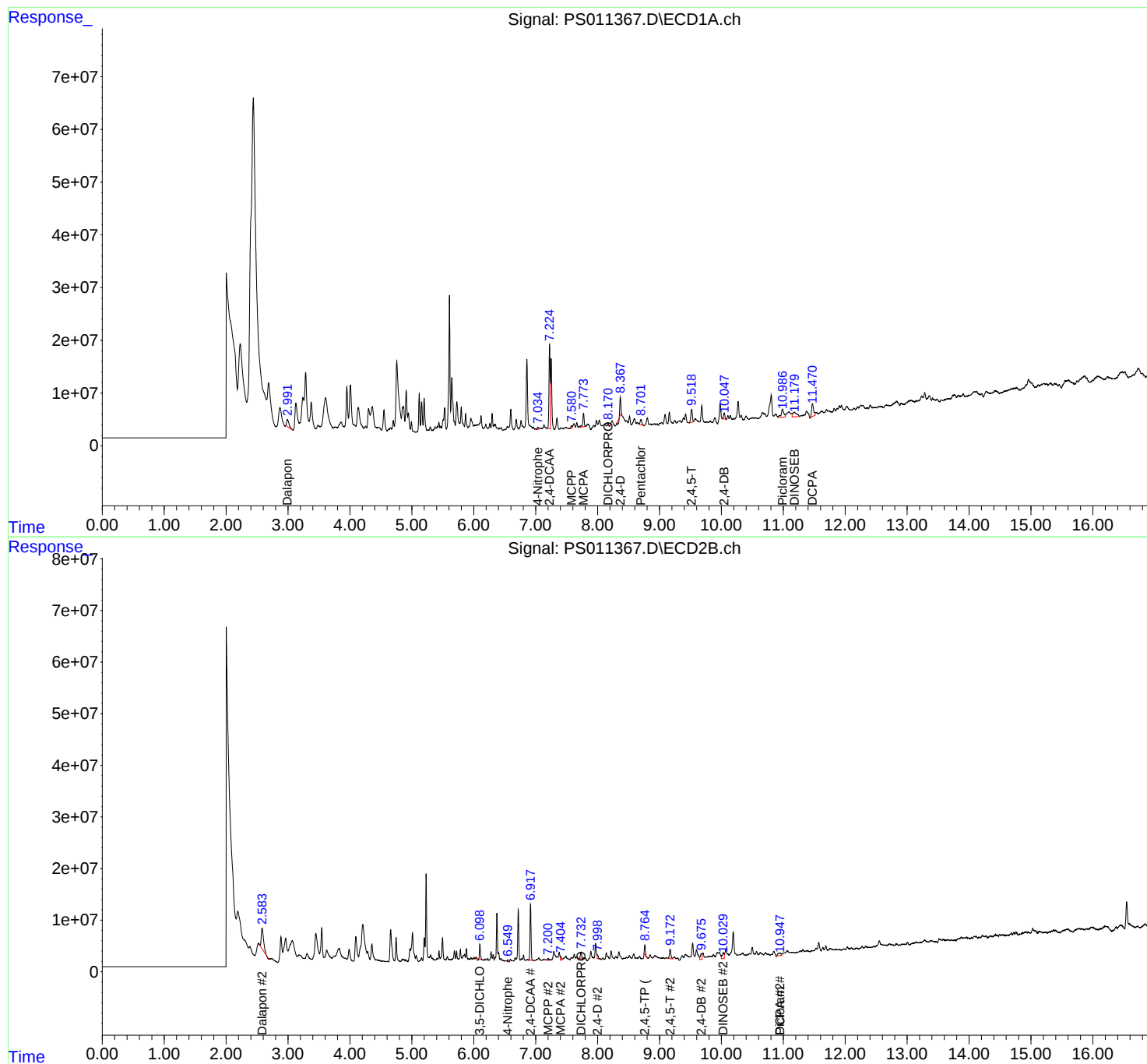
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

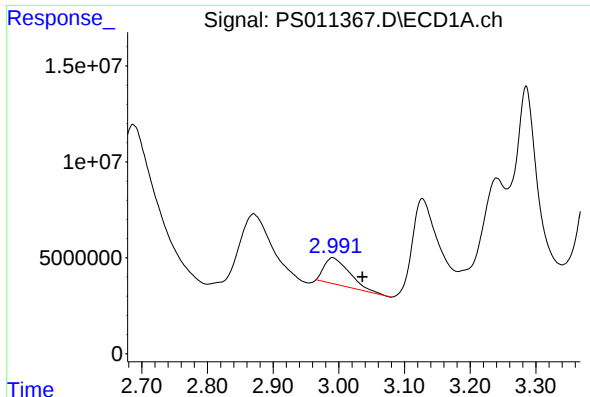
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072420\
Data File : PS011367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 10:31
Operator : DD\AJ
Sample : L3365-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 12:25:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
Response via : Initial Calibration
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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

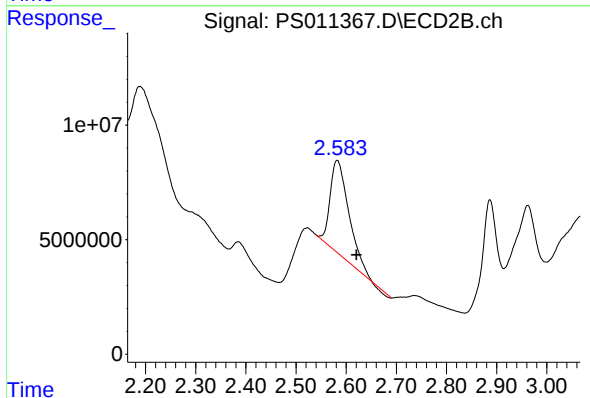




#1 Dalapon

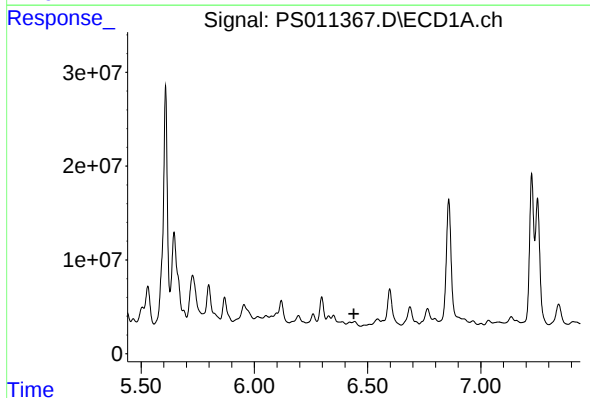
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 36820663
Conc: 30.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



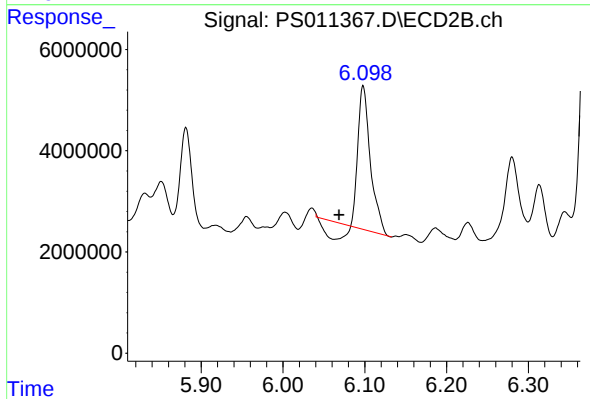
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 103692426
Conc: 135.07 ng/ml



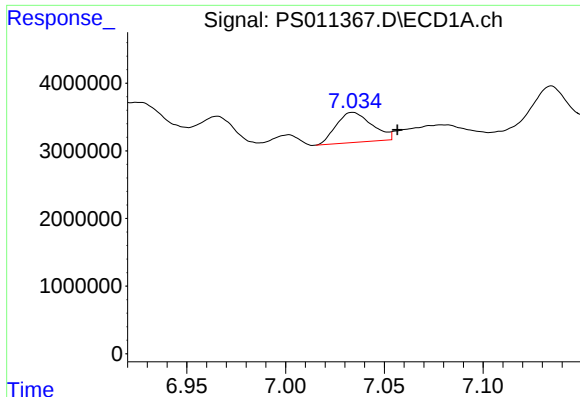
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

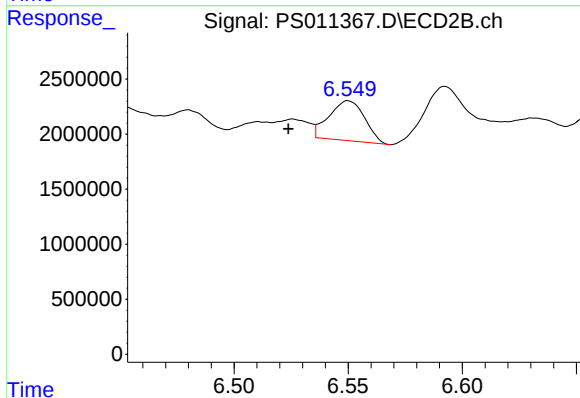
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 25286212
Conc: 30.11 ng/ml



#3 4-Nitrophenol

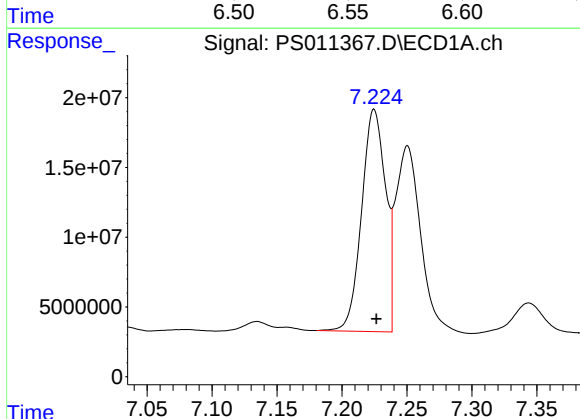
R.T.: 7.034 min
Delta R.T.: -0.022 min
Response: 5573324
Conc: 12.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



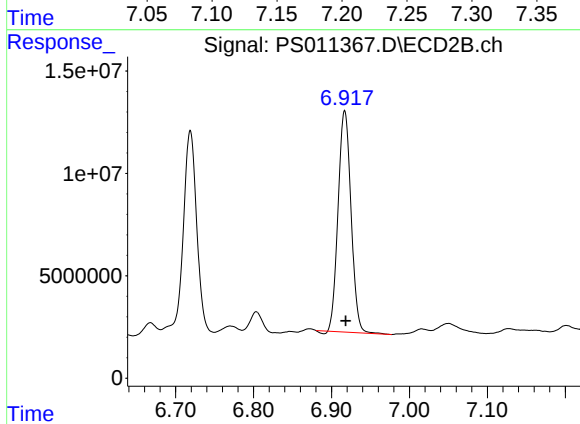
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.026 min
Response: 3951395
Conc: 12.05 ng/ml



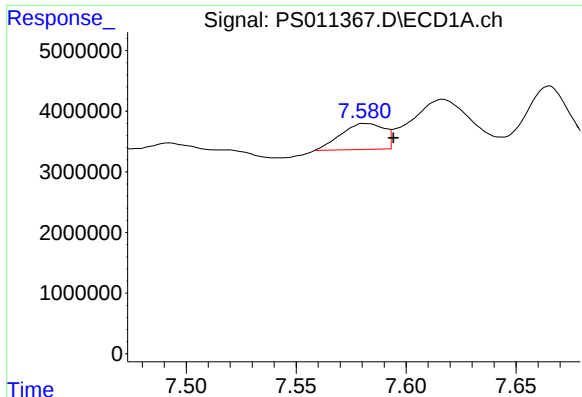
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 204136046
Conc: 210.38 ng/ml



#4 2,4-DCAA

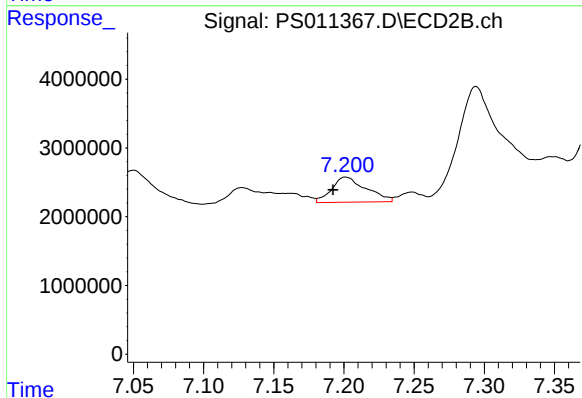
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 124391429
Conc: 220.94 ng/ml



#6 MCPP

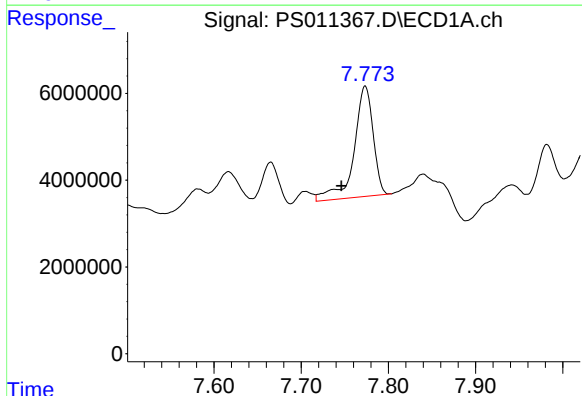
R.T.: 7.582 min
Delta R.T.: -0.012 min
Response: 5851135
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



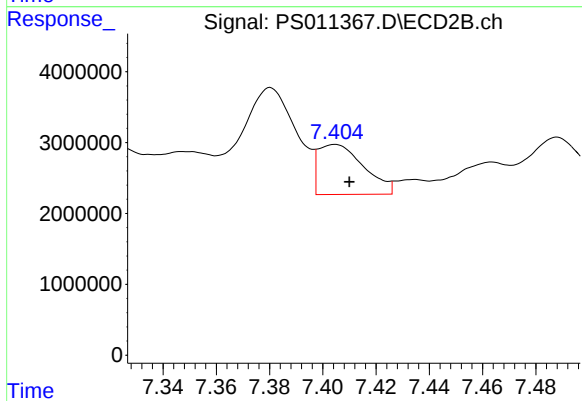
#6 MCPP

R.T.: 7.201 min
Delta R.T.: 0.009 min
Response: 6254029
Conc: 3.28 ug/ml



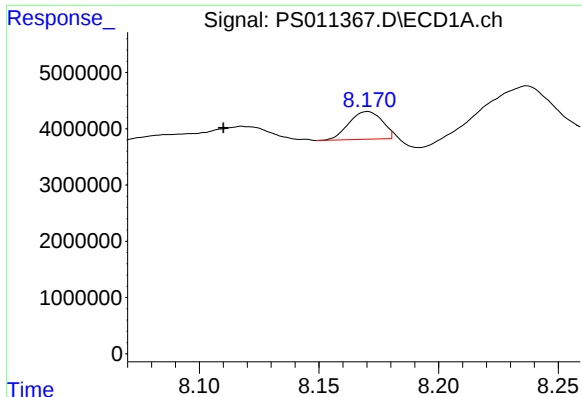
#7 MCPA

R.T.: 7.773 min
Delta R.T.: 0.028 min
Response: 38791060
Conc: 9.10 ug/ml



#7 MCPA

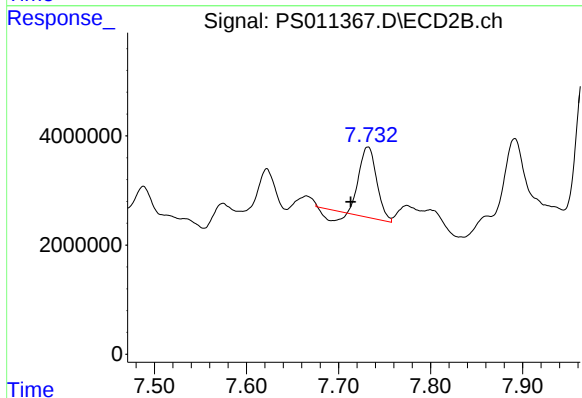
R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 8373750
Conc: 2.91 ug/ml



#8 DICHLORPROP

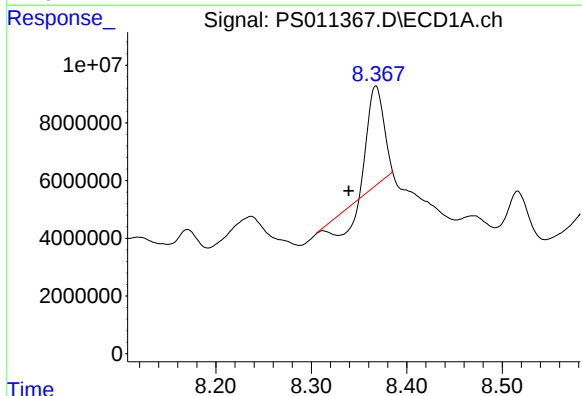
R.T.: 8.170 min
Delta R.T.: 0.060 min
Response: 4766356
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



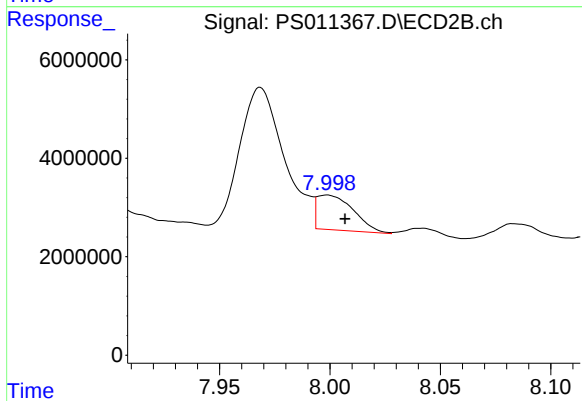
#8 DICHLORPROP

R.T.: 7.732 min
Delta R.T.: 0.019 min
Response: 15282511
Conc: 25.39 ng/ml



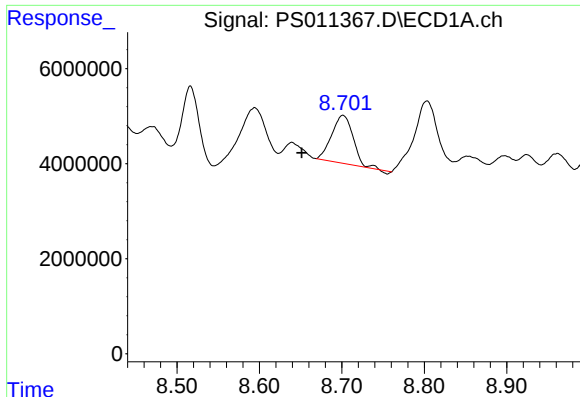
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.028 min
Response: 29331325
Conc: 30.84 ng/ml



#9 2,4-D

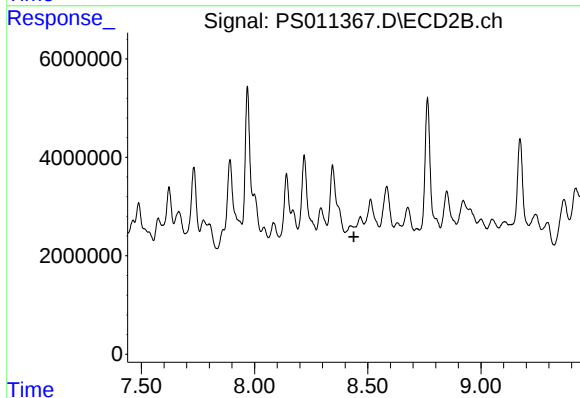
R.T.: 7.999 min
Delta R.T.: -0.008 min
Response: 8125401
Conc: 10.84 ng/ml



#10 Pentachlorophenol

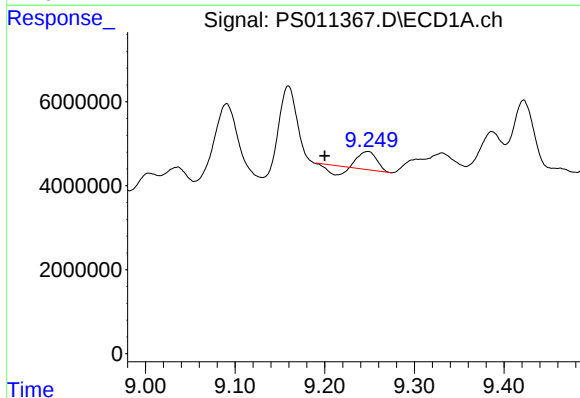
R.T.: 8.701 min
Delta R.T.: 0.050 min
Response: 17580221
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



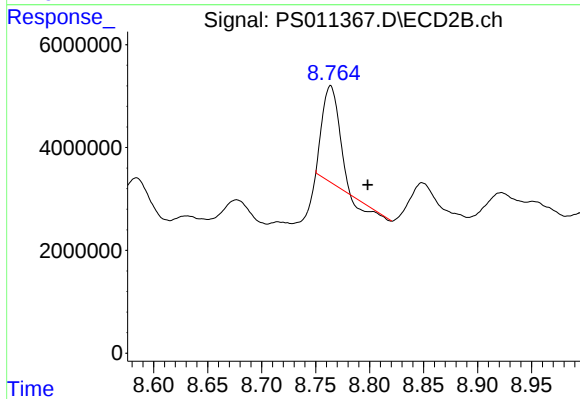
#10 Pentachlorophenol

R.T.: 8.425 min
Delta R.T.: -0.013 min
Response: -120
Conc: N.D.



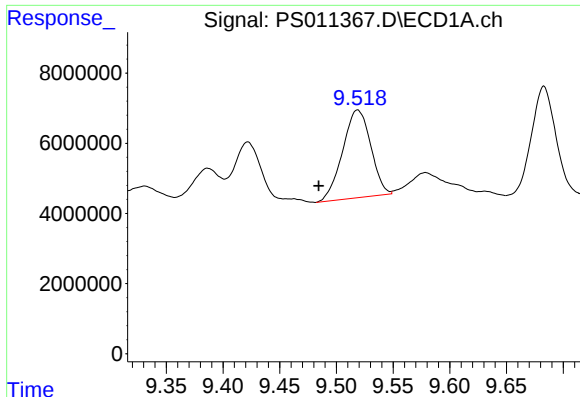
#11 2,4,5-TP (SILVEX)

R.T.: 9.248 min
Delta R.T.: 0.048 min
Response: 4408722
Conc: N.D.



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

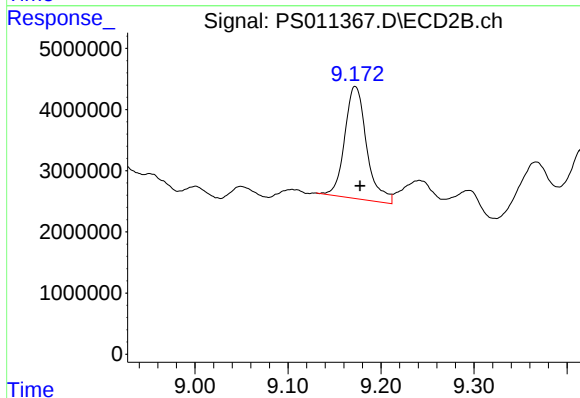
R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 18734113
Conc: 6.13 ng/ml



#12 2,4,5-T

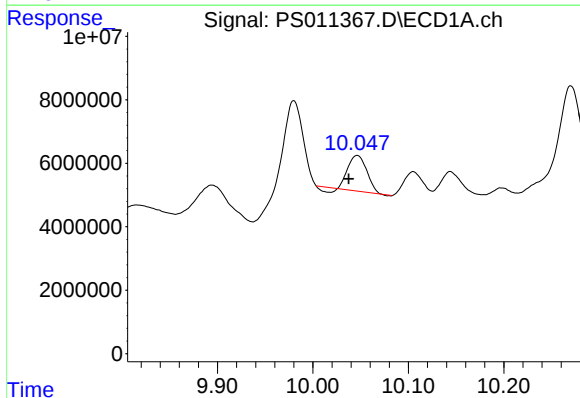
R.T.: 9.519 min
Delta R.T.: 0.034 min
Response: 43179335
Conc: 8.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



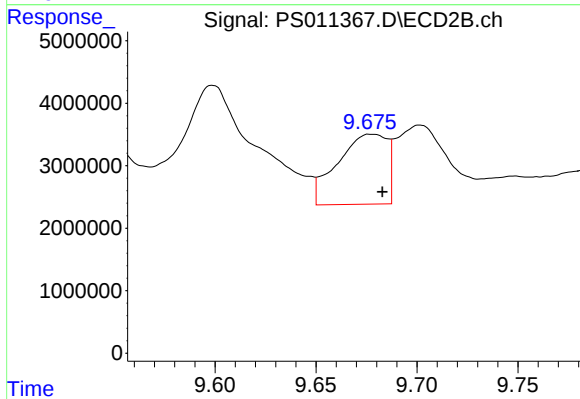
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.005 min
Response: 29973198
Conc: 9.88 ng/ml



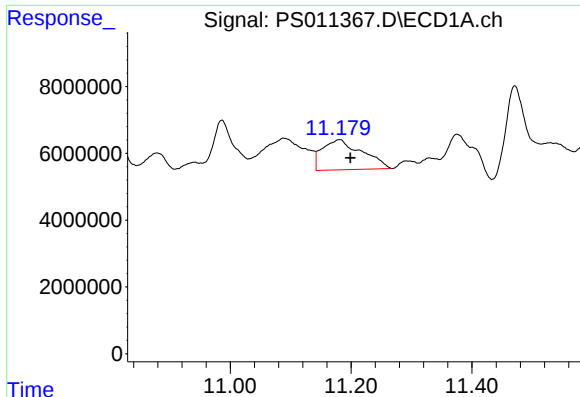
#13 2,4-DB

R.T.: 10.046 min
Delta R.T.: 0.009 min
Response: 13864875
Conc: 21.51 ng/ml



#13 2,4-DB

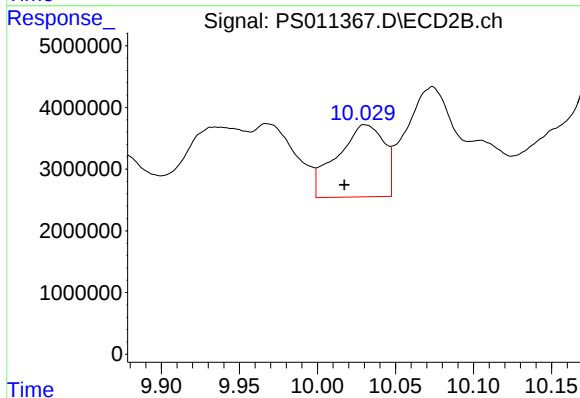
R.T.: 9.677 min
Delta R.T.: -0.006 min
Response: 19224795
Conc: 44.97 ng/ml



#14 DINOSEB

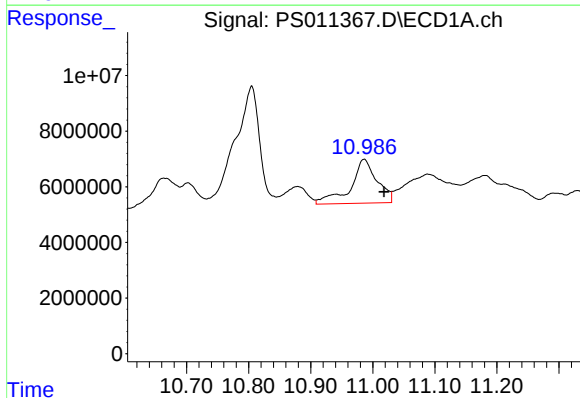
R.T.: 11.180 min
Delta R.T.: -0.019 min
Response: 41068042
Conc: 10.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



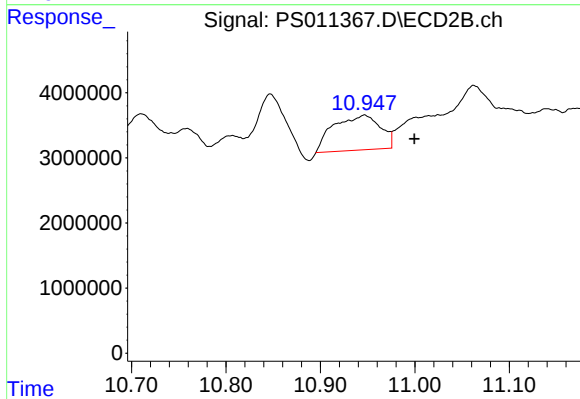
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.013 min
Response: 24621189
Conc: 11.48 ng/ml



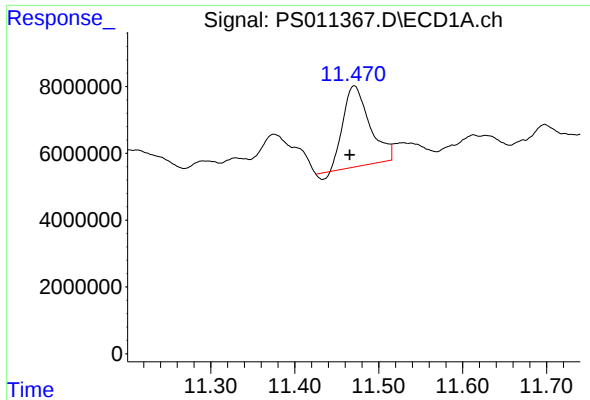
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.032 min
Response: 46765103
Conc: 7.41 ng/ml



#15 Picloram

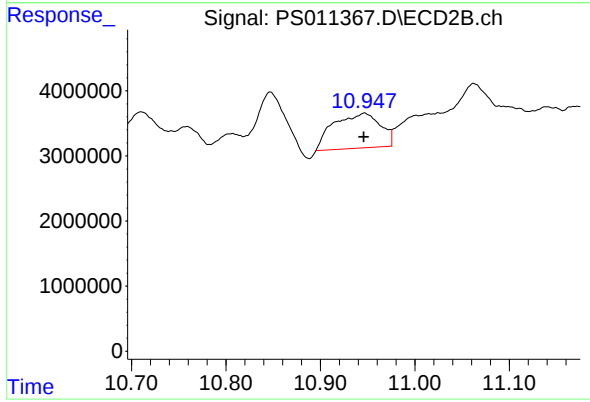
R.T.: 10.947 min
Delta R.T.: -0.053 min
Response: 18417181
Conc: 4.21 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.005 min
Response: 52360424
Conc: 8.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.947 min
Delta R.T.: 0.000 min
Response: 18417181
Conc: 4.87 ng/ml