

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 16:42
 Operator : DD\AJ
 Sample : L4272-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 17:04:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	238.2E6	101.3E6	243.249	220.204
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	80227898	N.D.	112.528
3) T	4-Nitroph...	7.053	6.576	26985009	2566604	55.495	9.186 #
5) T	DICAMBA	7.393	7.086	10087802	3324346	2.615	1.743 #
6) T	MCP	7.580	7.156	77569474	13305524	26.587	8.796 #
7) T	MCPA	7.700	7.402	18139540	23812789	4.349	9.933 #
8) T	DICHLORPROP	8.112	7.707	34237696	31209780	35.381	60.446 #
9) T	2,4-D	8.336	7.995	29157638	7355732	25.680	11.746 #
10) T	Pentachlo...	8.675	8.394	23244563	4104732	1.682	<MDL #
11) T	2,4,5-TP ...	9.185	8.798	15929423	1040398	2.873	<MDL #
12) T	2,4,5-T	9.409	9.160	58240050	30816995	10.361	11.985
13) T	2,4-DB	10.087	9.681	40465897	50440184	42.762	134.734 #
14) T	DINOSEB	11.183	10.024	67272858	57356749	14.817	29.945 #
15) T	Picloram	11.028	11.021	28432451	10480785	3.949	2.659 #
16) T	DCPA	11.474	10.940	57751774	16923313	8.176	5.089 #

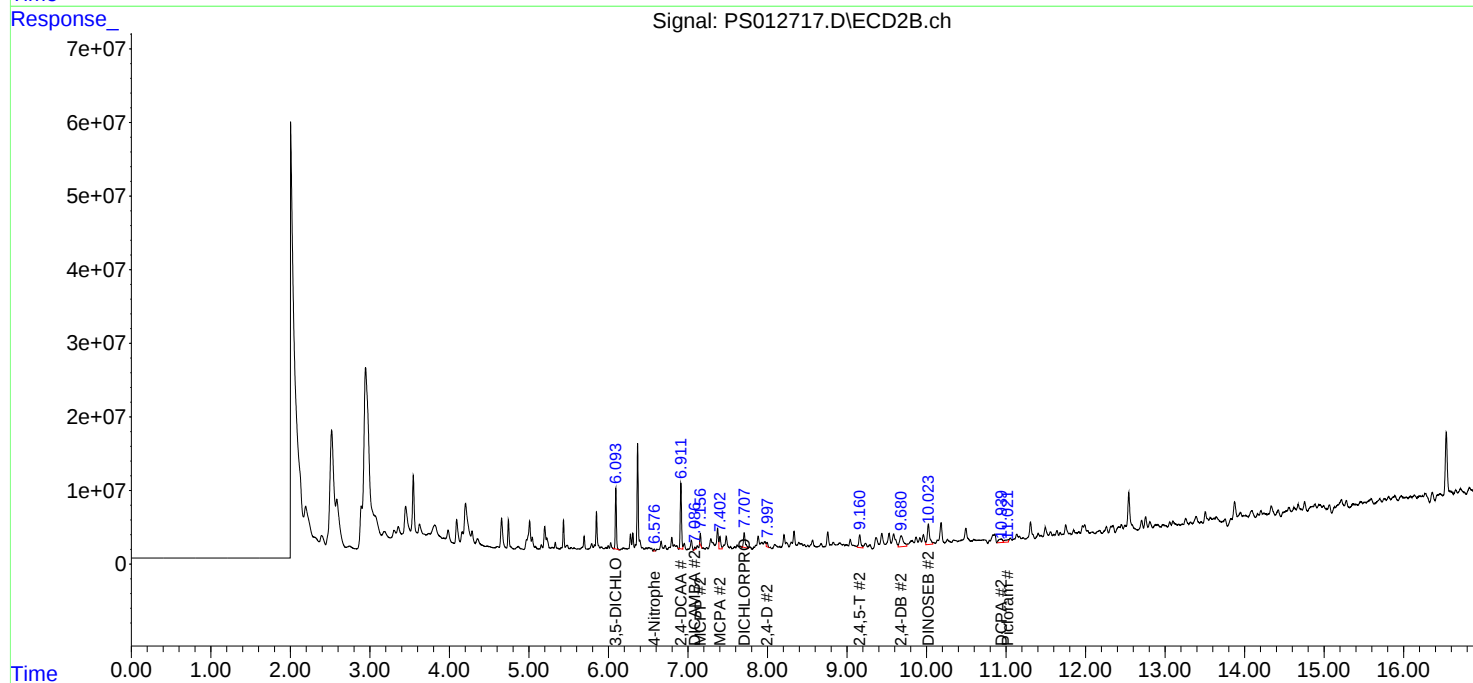
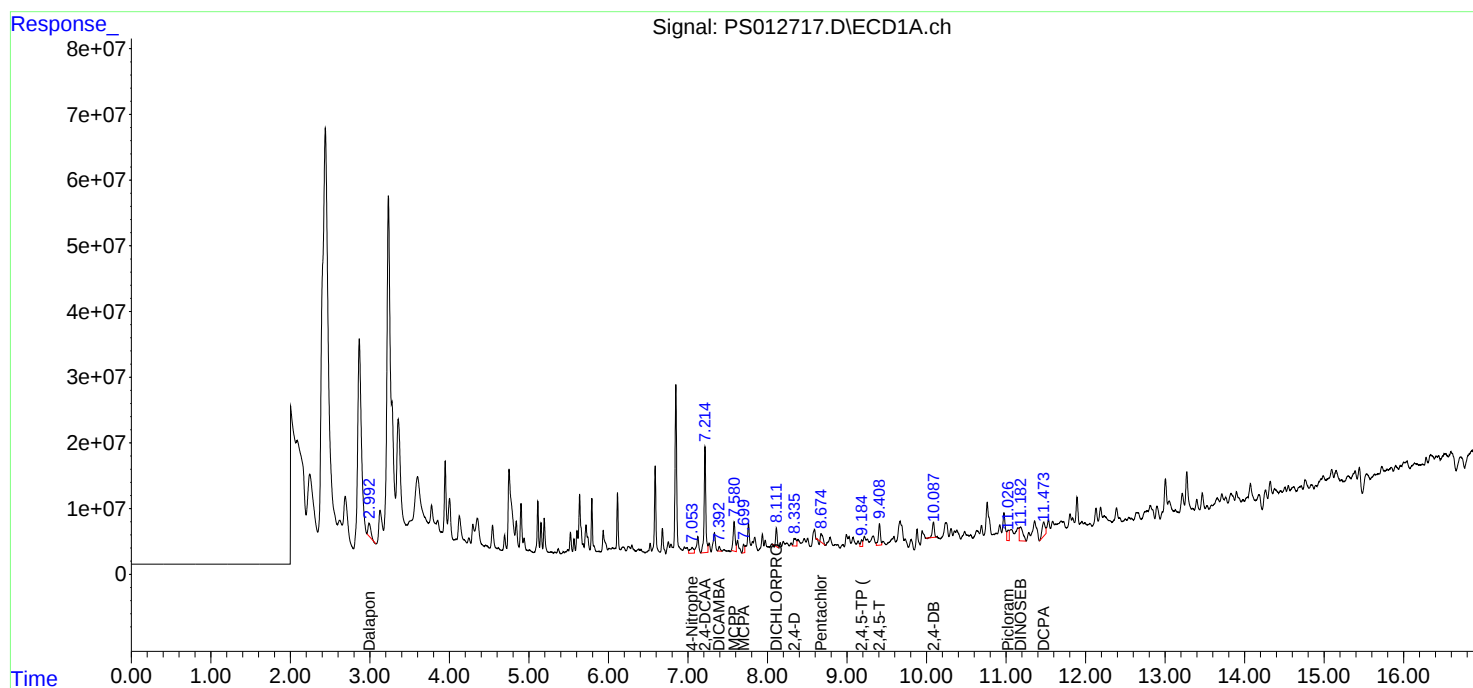
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

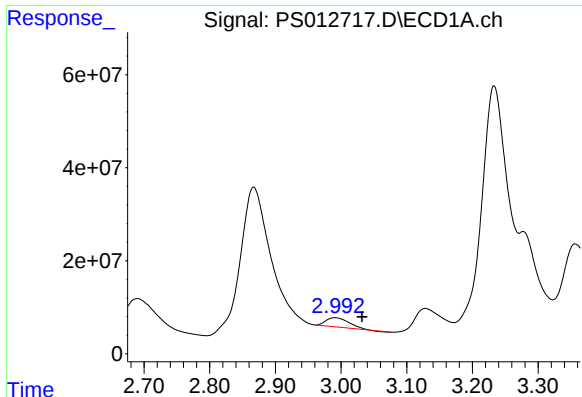
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
Data File : PS012717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2020 16:42
Operator : DD\AJ
Sample : L4272-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 17:04:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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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

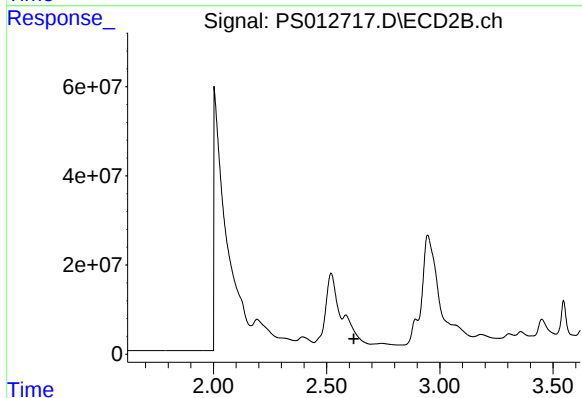




#1 Dalapon

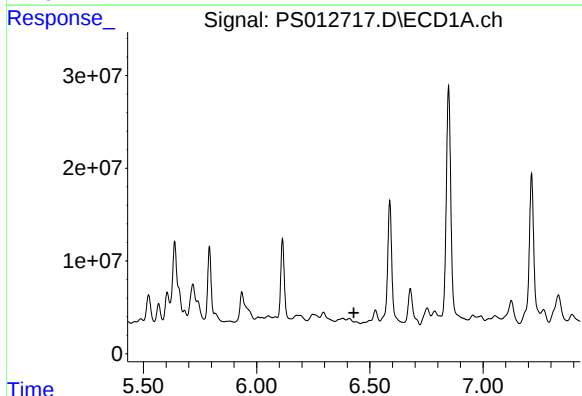
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 47655116
Conc: 41.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



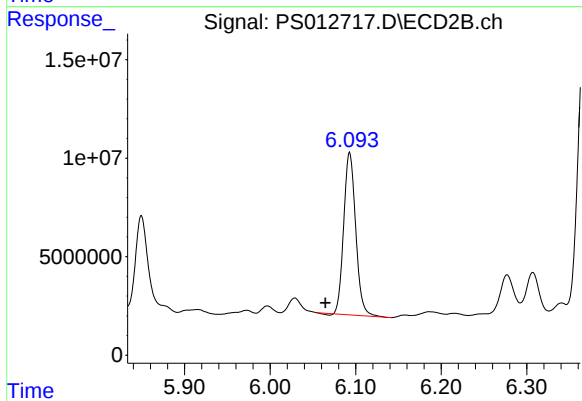
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: -45551959
Conc: N.D.



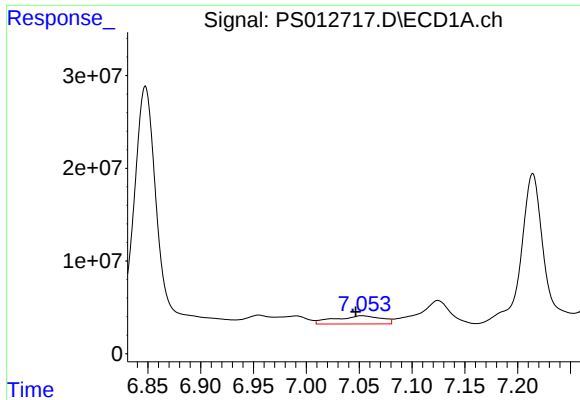
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

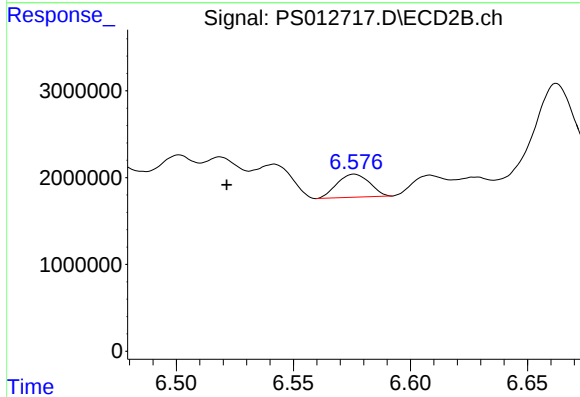
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 80227898
Conc: 112.53 ng/ml



#3 4-Nitrophenol

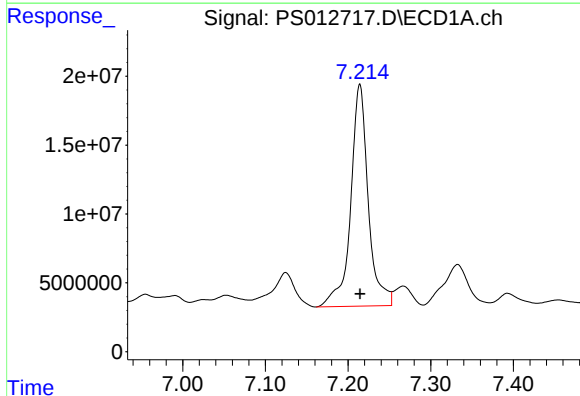
R.T.: 7.053 min
Delta R.T.: 0.006 min
Response: 26985009
Conc: 55.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



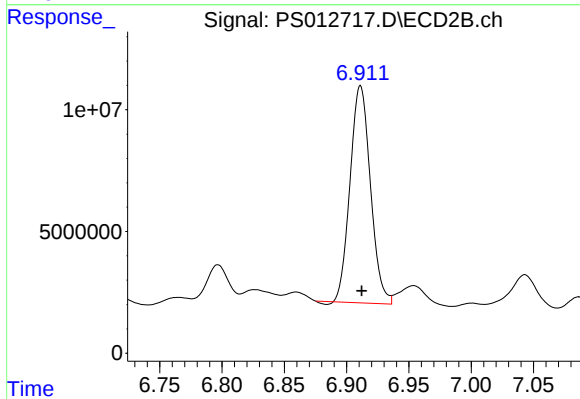
#3 4-Nitrophenol

R.T.: 6.576 min
Delta R.T.: 0.054 min
Response: 2566604
Conc: 9.19 ng/ml



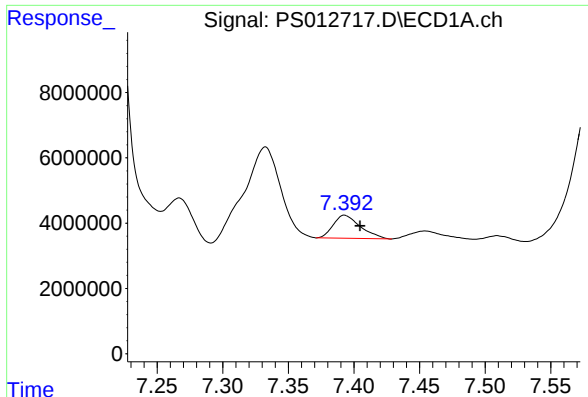
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 238249898
Conc: 243.25 ng/ml



#4 2,4-DCAA

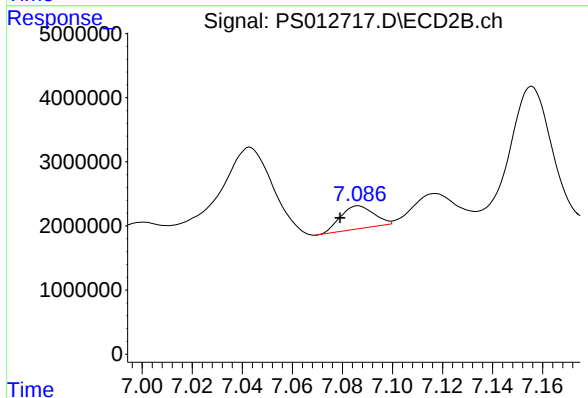
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 101297595
Conc: 220.20 ng/ml



#5 DICAMBA

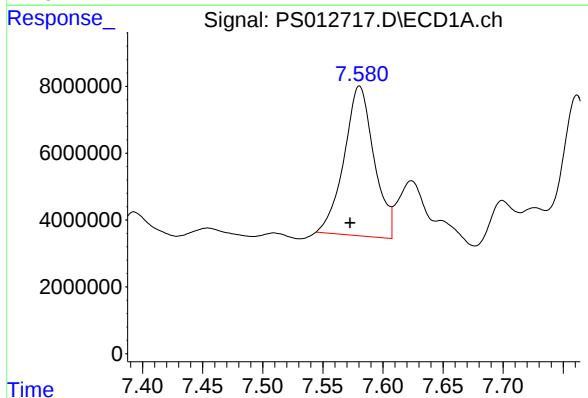
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 10087802
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



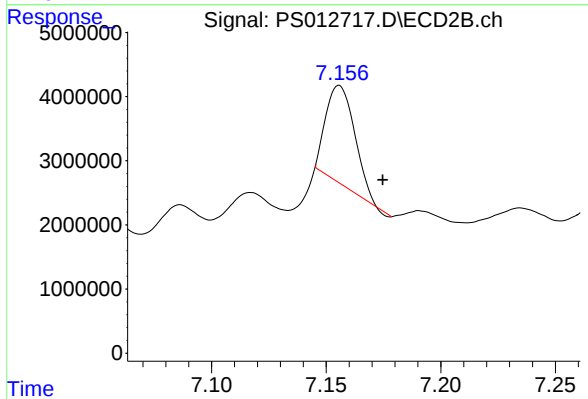
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: 0.007 min
Response: 3324346
Conc: 1.74 ng/ml



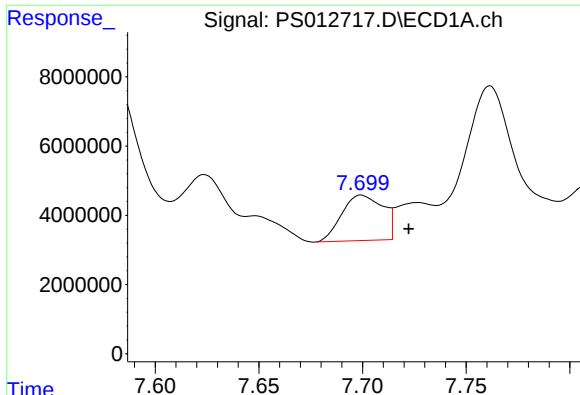
#6 MCP

R.T.: 7.580 min
Delta R.T.: 0.008 min
Response: 77569474
Conc: 26.59 ug/ml



#6 MCP

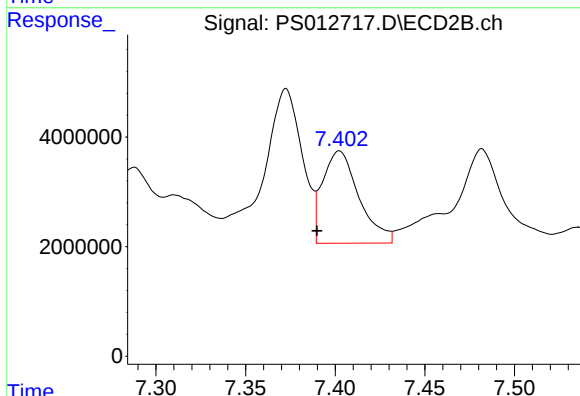
R.T.: 7.156 min
Delta R.T.: -0.019 min
Response: 13305524
Conc: 8.80 ug/ml



#7 MCPA

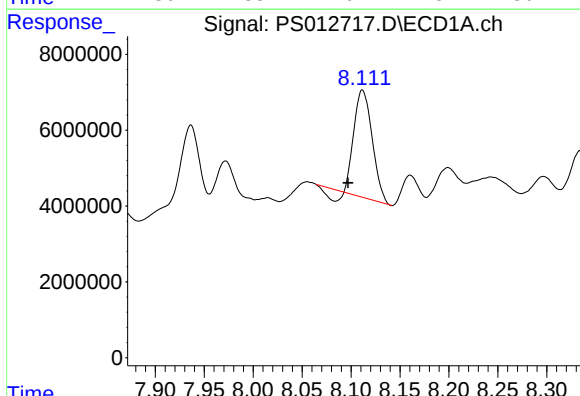
R.T.: 7.700 min
Delta R.T.: -0.022 min
Response: 18139540
Conc: 4.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



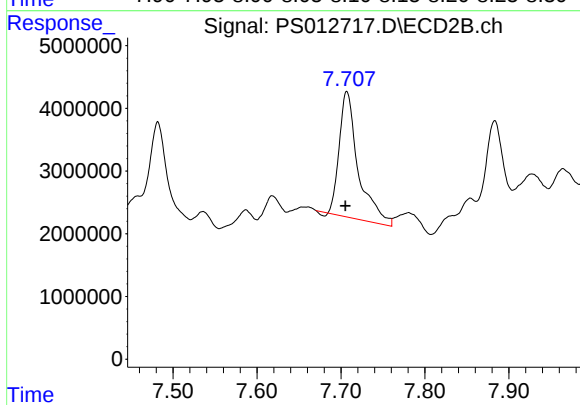
#7 MCPA

R.T.: 7.402 min
Delta R.T.: 0.013 min
Response: 23812789
Conc: 9.93 ug/ml



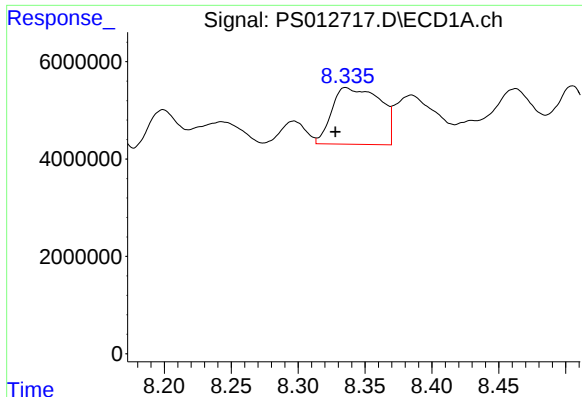
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.015 min
Response: 34237696
Conc: 35.38 ng/ml



#8 DICHLORPROP

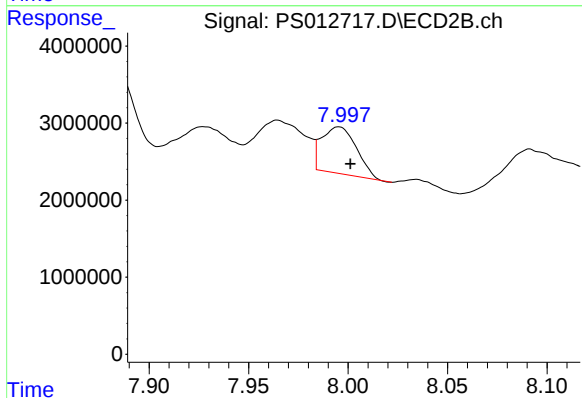
R.T.: 7.707 min
Delta R.T.: 0.002 min
Response: 31209780
Conc: 60.45 ng/ml



#9 2,4-D

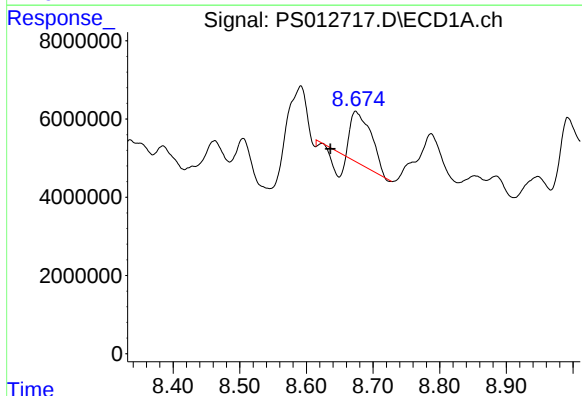
R.T.: 8.336 min
Delta R.T.: 0.008 min
Response: 29157638
Conc: 25.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



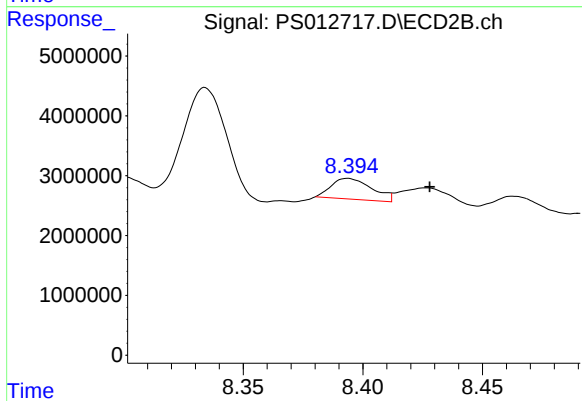
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 7355732
Conc: 11.75 ng/ml



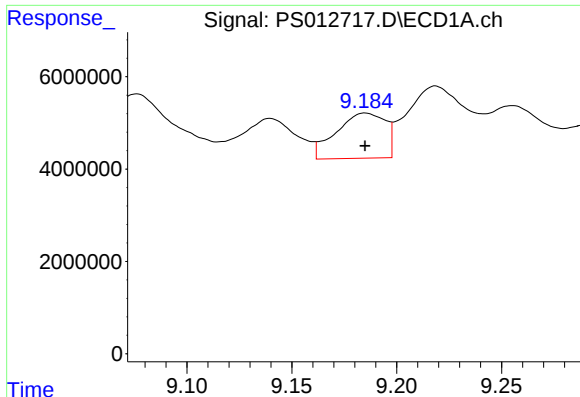
#10 Pentachlorophenol

R.T.: 8.675 min
Delta R.T.: 0.039 min
Response: 23244563
Conc: 1.68 ng/ml



#10 Pentachlorophenol

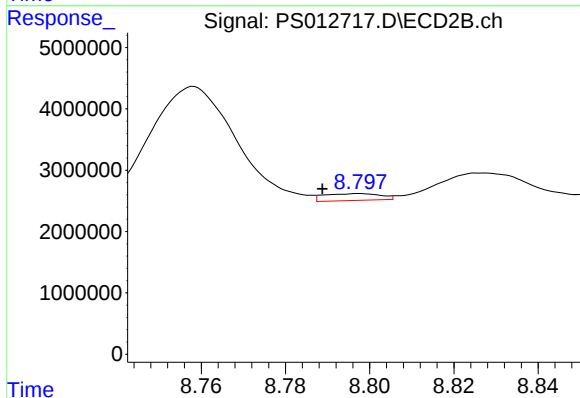
R.T.: 8.394 min
Delta R.T.: -0.034 min
Response: 4104732
Conc: N.D.



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

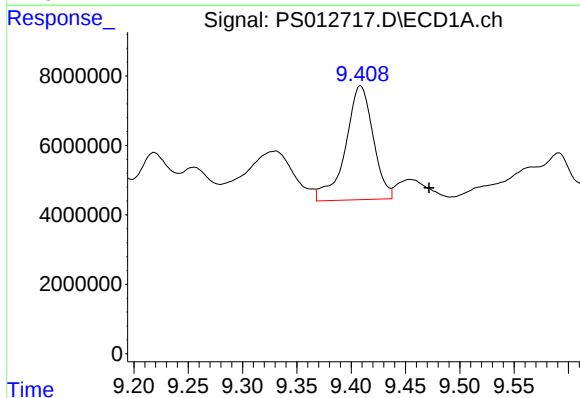
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 15929423
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



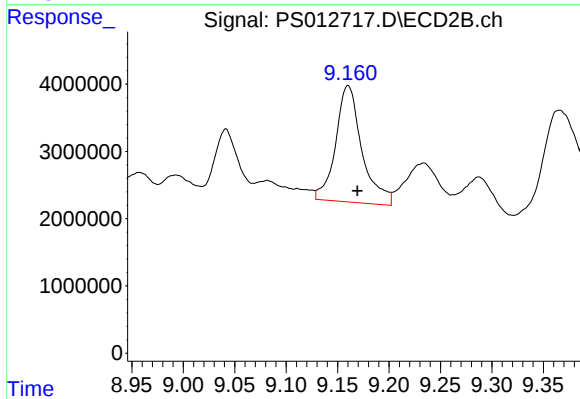
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: 0.009 min
Response: 1040398
Conc: N.D.



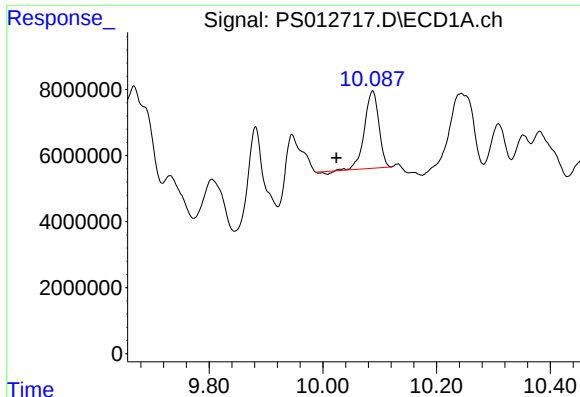
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.063 min
Response: 58240050
Conc: 10.36 ng/ml



#12 2,4,5-T

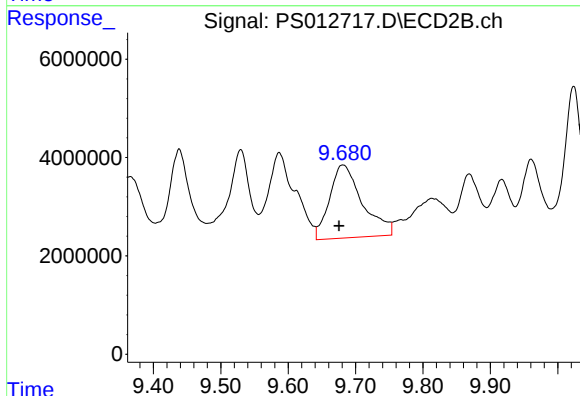
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 30816995
Conc: 11.99 ng/ml



#13 2,4-DB

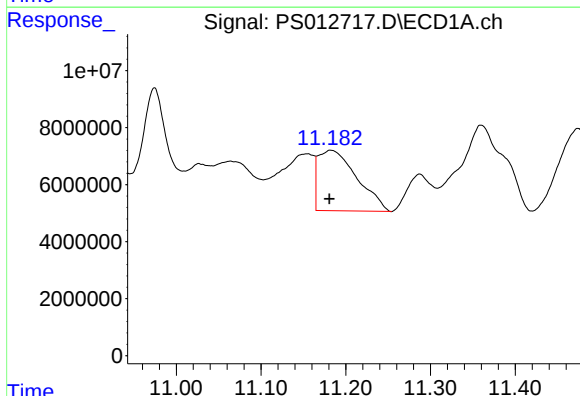
R.T.: 10.087 min
Delta R.T.: 0.063 min
Response: 40465897
Conc: 42.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



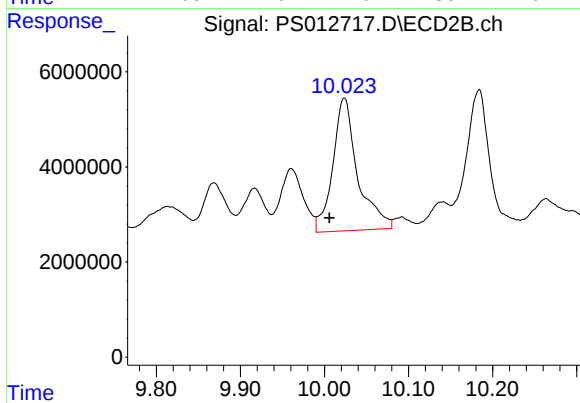
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 50440184
Conc: 134.73 ng/ml



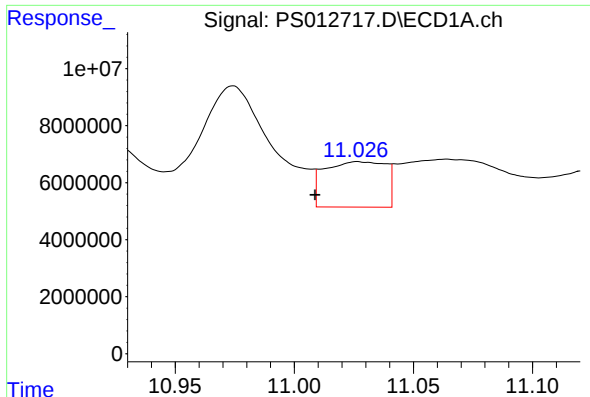
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: 0.002 min
Response: 67272858
Conc: 14.82 ng/ml



#14 DINOSEB

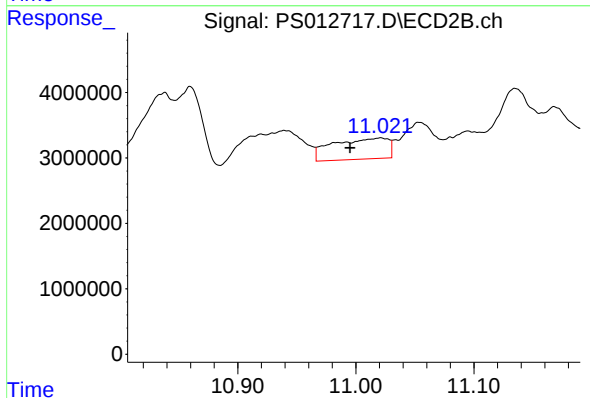
R.T.: 10.024 min
Delta R.T.: 0.018 min
Response: 57356749
Conc: 29.94 ng/ml



#15 Picloram

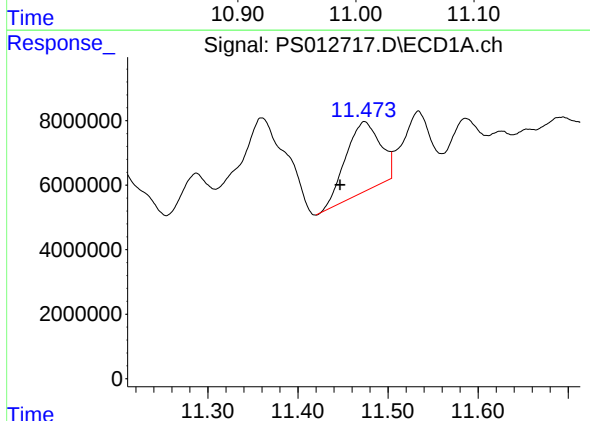
R.T.: 11.028 min
Delta R.T.: 0.019 min
Response: 28432451
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



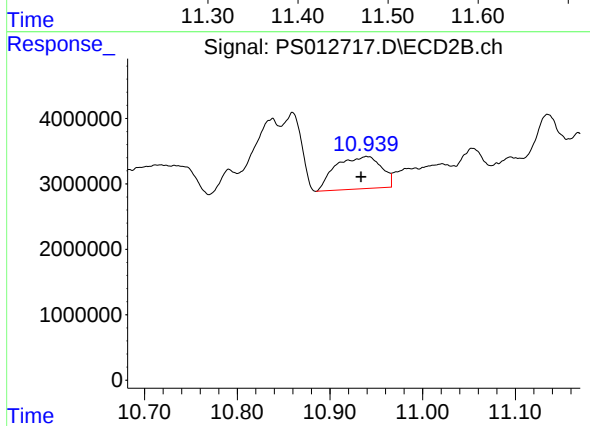
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.026 min
Response: 10480785
Conc: 2.66 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.027 min
Response: 57751774
Conc: 8.18 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.006 min
Response: 16923313
Conc: 5.09 ng/ml