

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060121\
 Data File : PS015154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2021 17:56
 Operator : DD\AJ
 Sample : M2571-01
 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 02 01:33:16 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.223	6.782	891.0E6	165.8E6	353.500	309.482
Target Compounds							
1) T	Dalapon	2.999	2.511	65594940	10575420	24.956	16.159 #
2) T	3,5-DICHL...	6.441	5.993	-12597491	46726470	N.D.	57.841
3) T	4-Nitroph...	7.054	6.387	25946934	10685098	18.406	33.583 #
5) T	DICAMBA	7.428	6.923	43886231	6000875	4.604	2.712 #
6) T	MCPD	7.590	7.054	18763564	10310091	2.607	5.834 #
7) T	MCPA	7.702	7.245	40893213	16757777	4.074	6.448 #
8) T	DICHLORPROP	8.119	7.588	27115869	81173	11.774	<MDL #
9) T	2,4-D	8.345	7.849	153.0E6	8715247	60.060	13.532 #
10) T	Pentachlo...	8.639	8.281	5988148	10632606	<MDL	1.444 #
11) T	2,4,5-TP ...	9.199	8.634	26771501	4487041	2.157	1.546 #
12) T	2,4,5-T	9.479	9.089f	8077584	7737387	<MDL	2.673 #
13) T	2,4-DB	10.037	9.535	40537650	11708707	15.919	30.353 #
14) T	DINOSEB	11.228	9.884	558677	23860984	<MDL	13.066 #
15) T	Picloram	11.001	10.845	52794252	10513170	3.187	2.532
16) T	DCPA	11.489	10.782	17812061	11979247	1.056	2.779 #

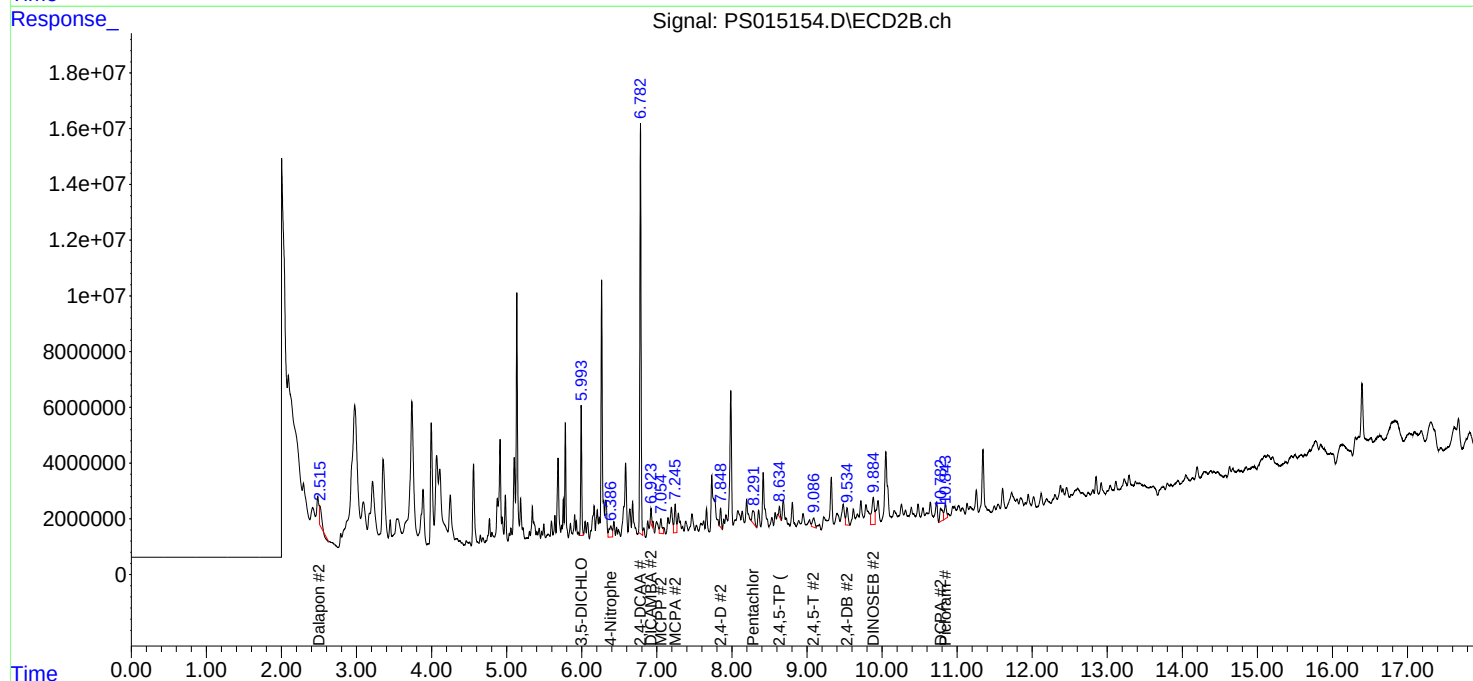
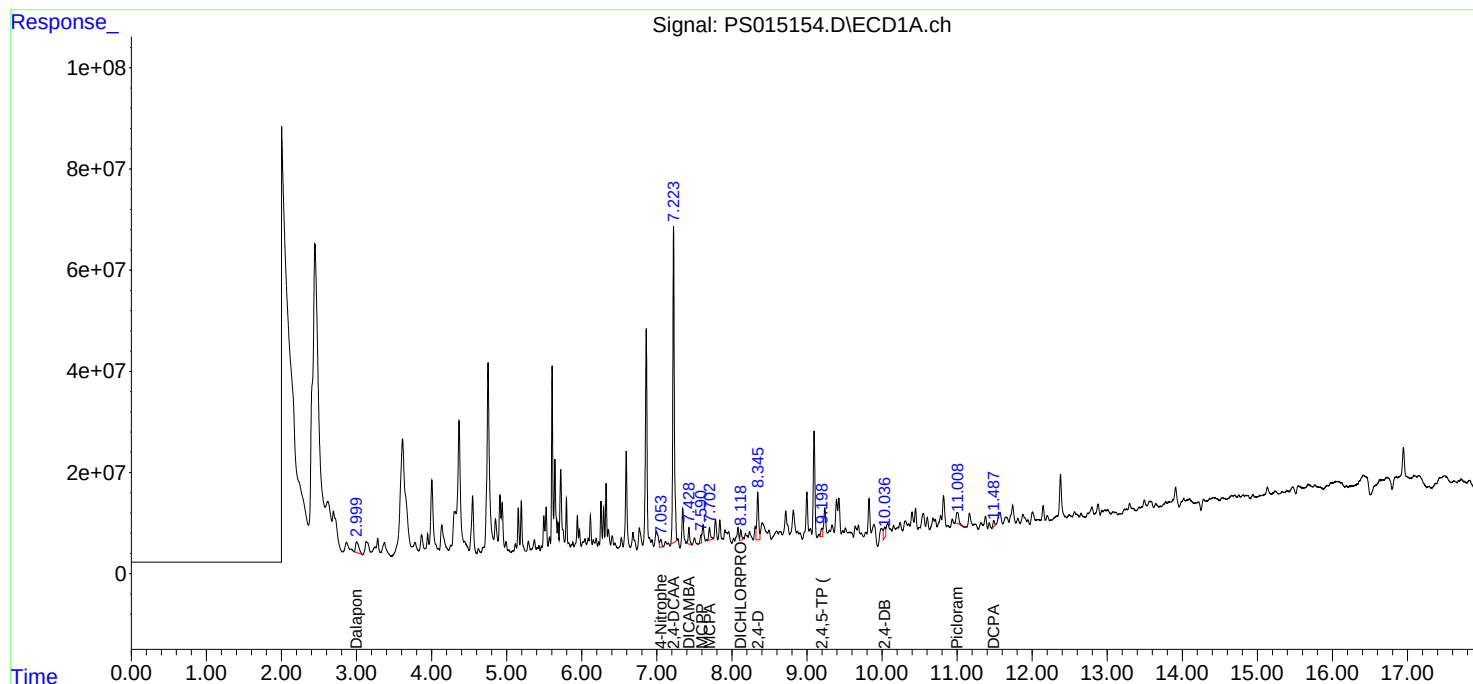
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

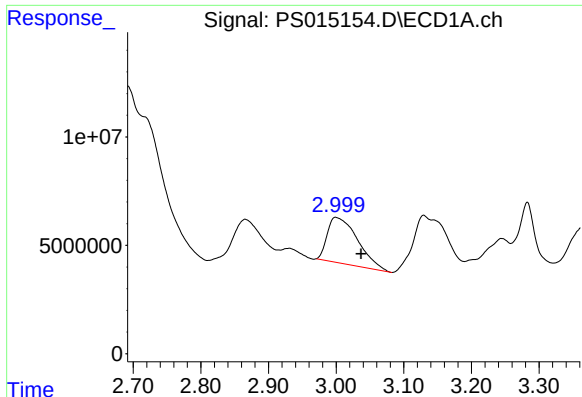
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060121\
Data File : PS015154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2021 17:56
Operator : DD\AJ
Sample : M2571-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 01:33:16 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

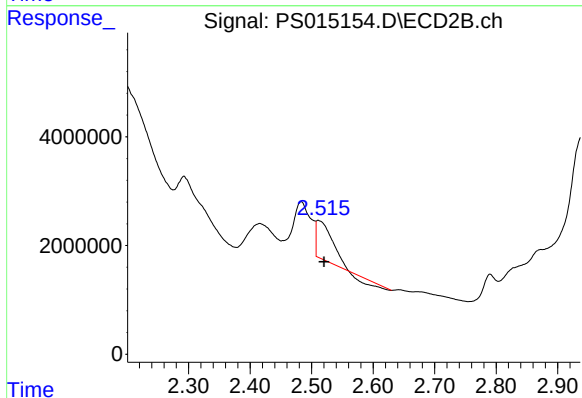




#1 Dalapon

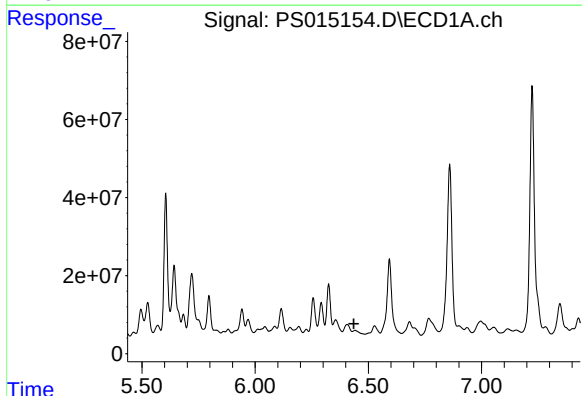
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 65594940
Conc: 24.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



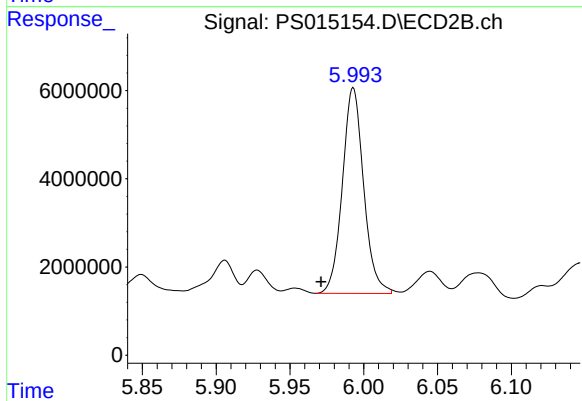
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.009 min
Response: 10575420
Conc: 16.16 ng/ml



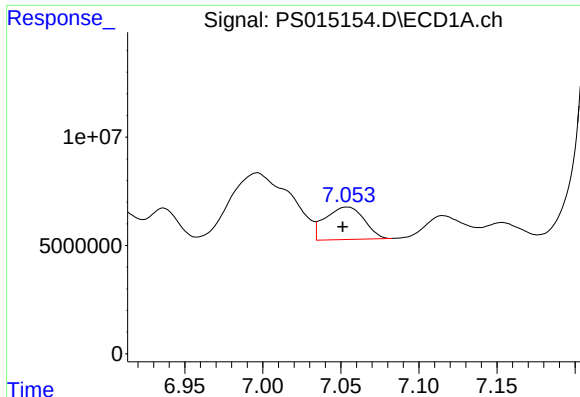
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.004 min
Response: -12597491
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

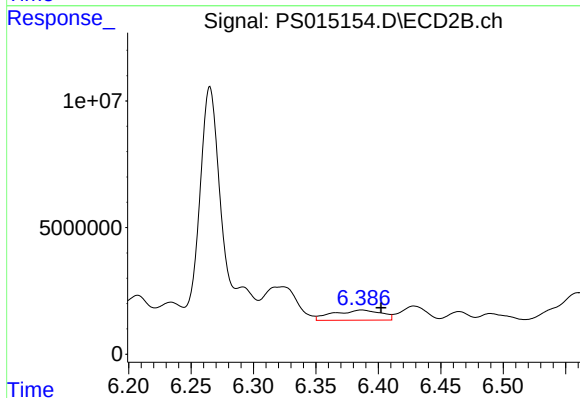
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 46726470
Conc: 57.84 ng/ml



#3 4-Nitrophenol

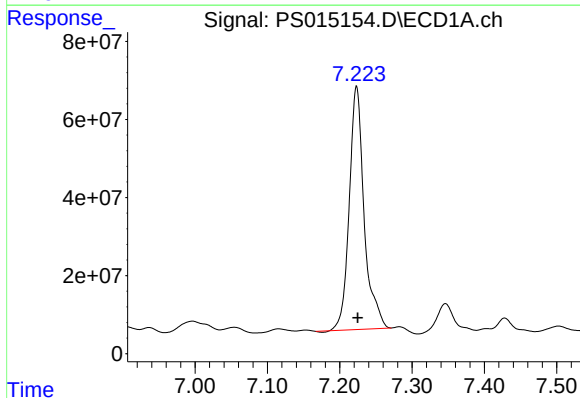
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 25946934
Conc: 18.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



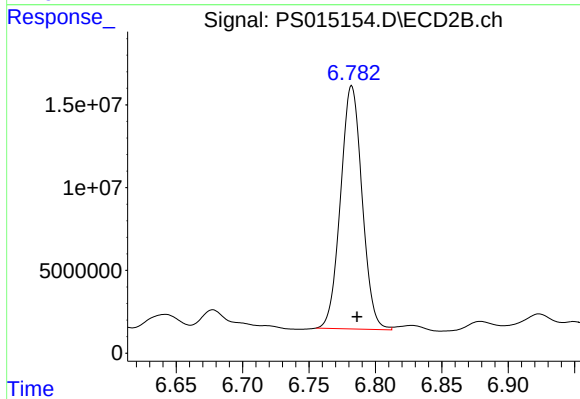
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 10685098
Conc: 33.58 ng/ml



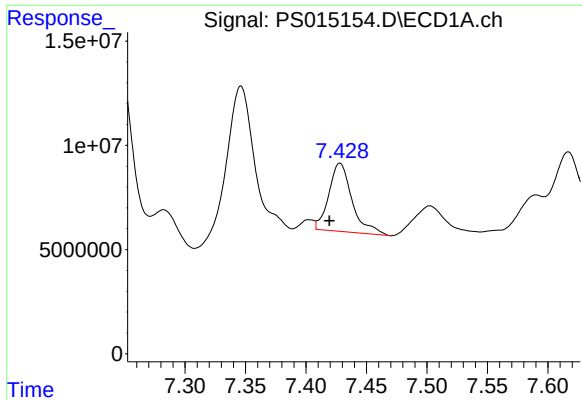
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 890952103
Conc: 353.50 ng/ml



#4 2,4-DCAA

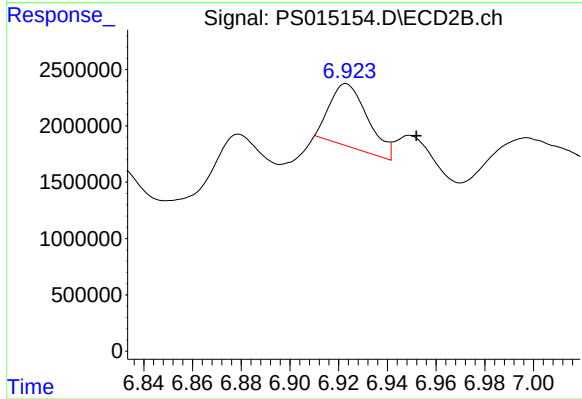
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 165811684
Conc: 309.48 ng/ml



#5 DICAMBA

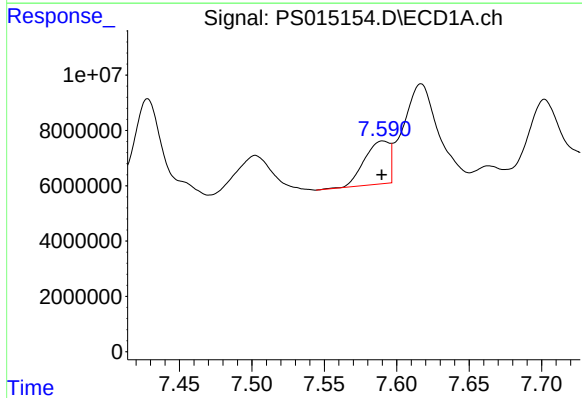
R.T.: 7.428 min
Delta R.T.: 0.009 min
Response: 43886231
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



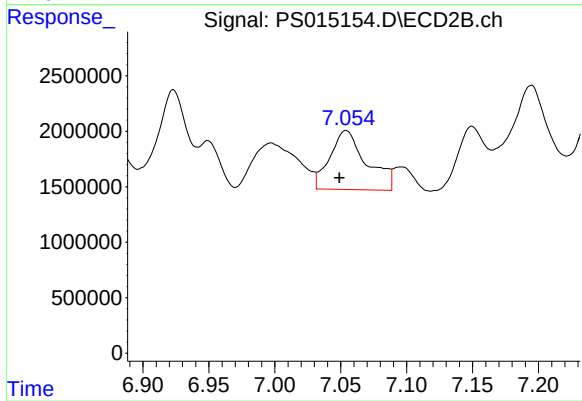
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.029 min
Response: 6000875
Conc: 2.71 ng/ml



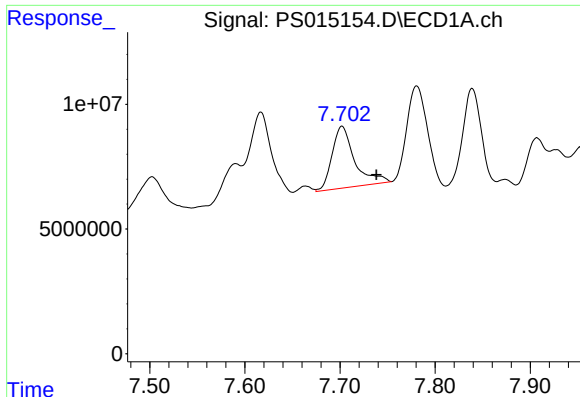
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 18763564
Conc: 2.61 ug/ml



#6 MCP

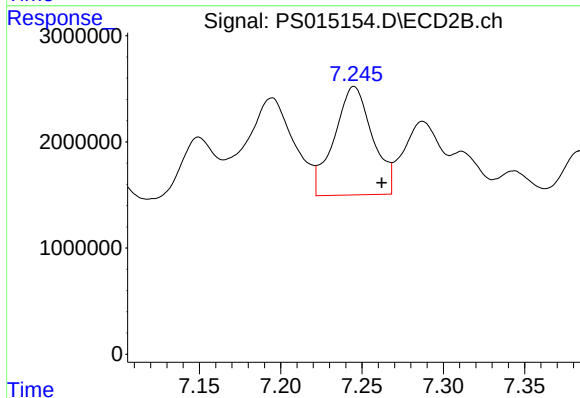
R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 10310091
Conc: 5.83 ug/ml



#7 MCPA

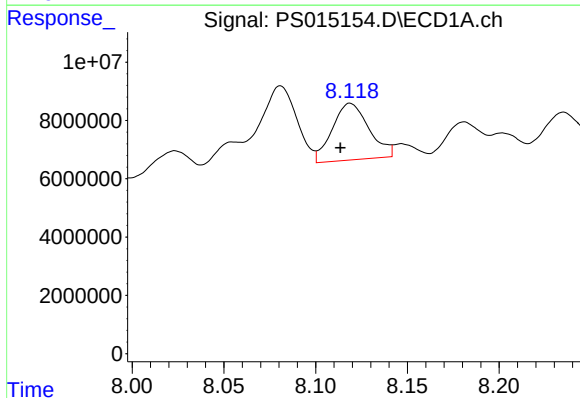
R.T.: 7.702 min
Delta R.T.: -0.036 min
Response: 40893213
Conc: 4.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



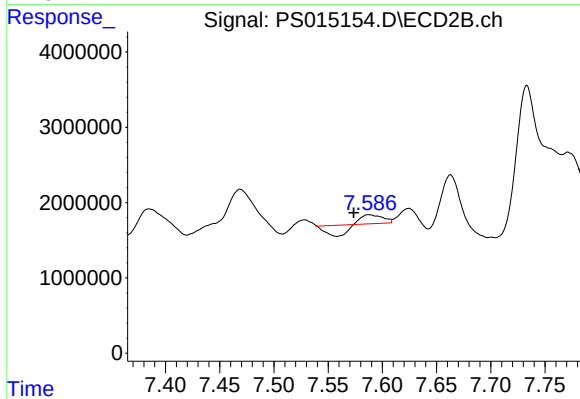
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 16757777
Conc: 6.45 ug/ml



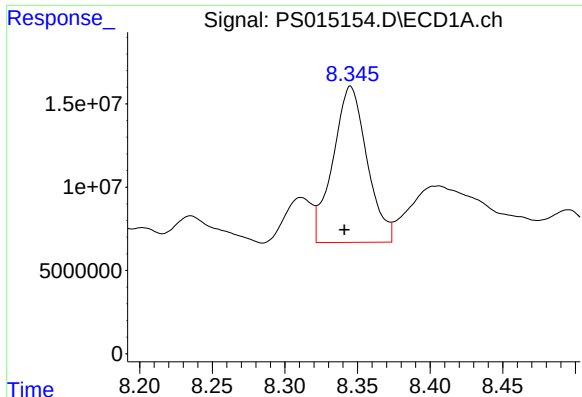
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.005 min
Response: 27115869
Conc: 11.77 ng/ml



#8 DICHLORPROP

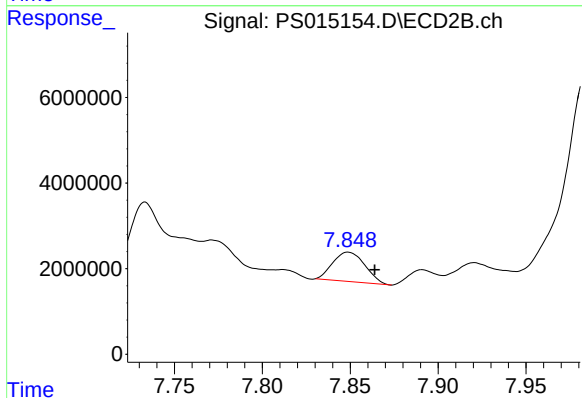
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 81173
Conc: N.D.



#9 2,4-D

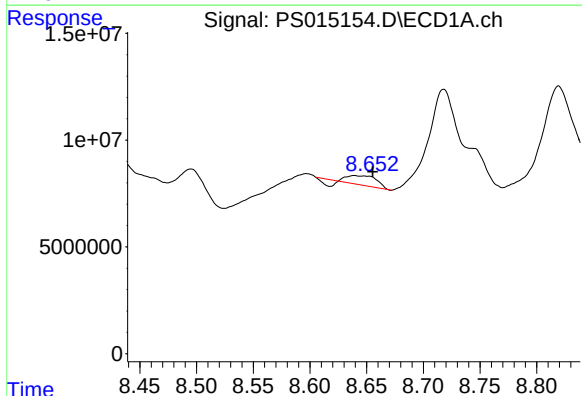
R.T.: 8.345 min
Delta R.T.: 0.004 min
Response: 153039512
Conc: 60.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



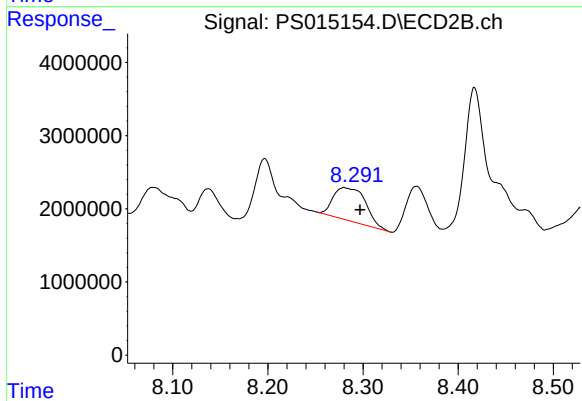
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 8715247
Conc: 13.53 ng/ml



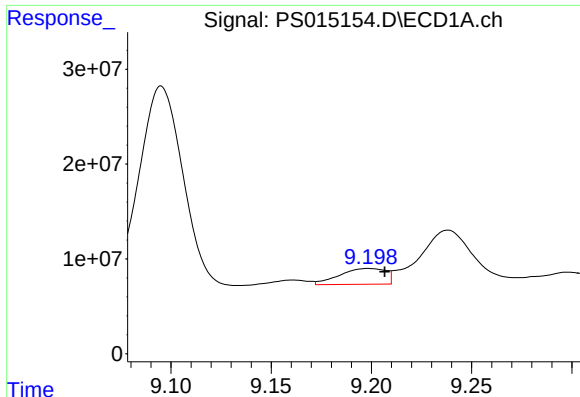
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.016 min
Response: 5988148
Conc: N.D.



#10 Pentachlorophenol

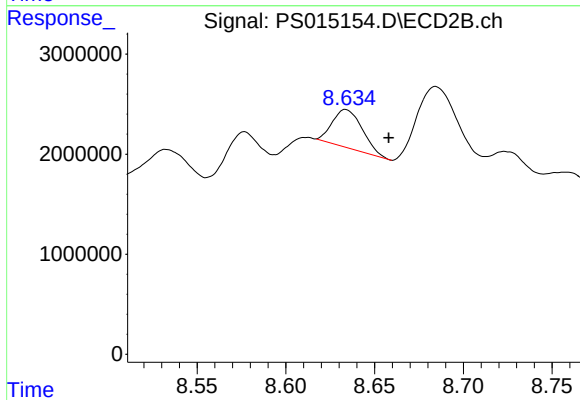
R.T.: 8.281 min
Delta R.T.: -0.016 min
Response: 10632606
Conc: 1.44 ng/ml



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

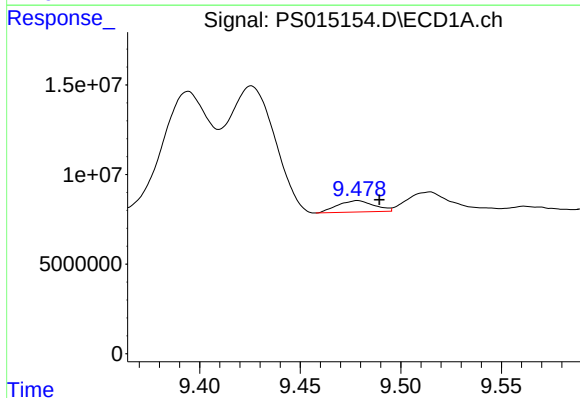
R.T.: 9.199 min
Delta R.T.: -0.008 min
Response: 26771501
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



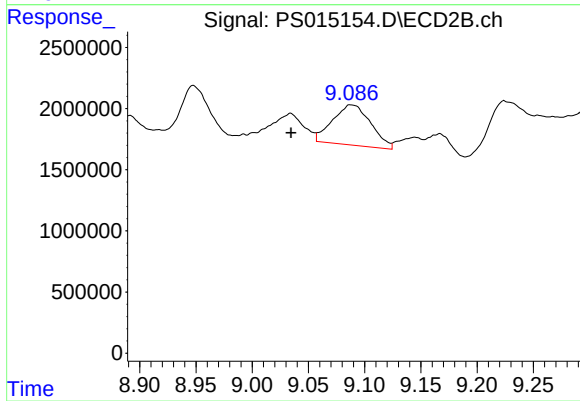
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: -0.024 min
Response: 4487041
Conc: 1.55 ng/ml



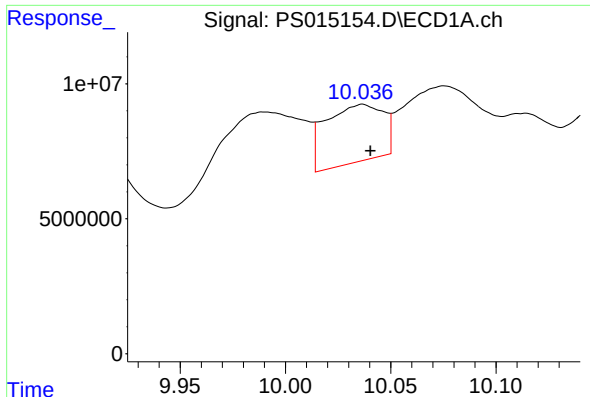
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.011 min
Response: 8077584
Conc: N.D.



#12 2,4,5-T

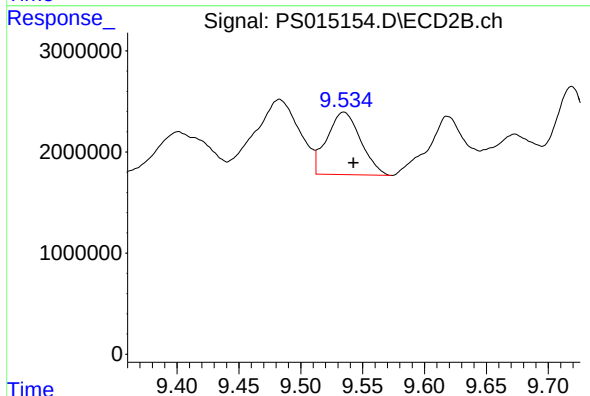
R.T.: 9.089 min
Delta R.T.: 0.054 min
Response: 7737387
Conc: 2.67 ng/ml



#13 2,4-DB

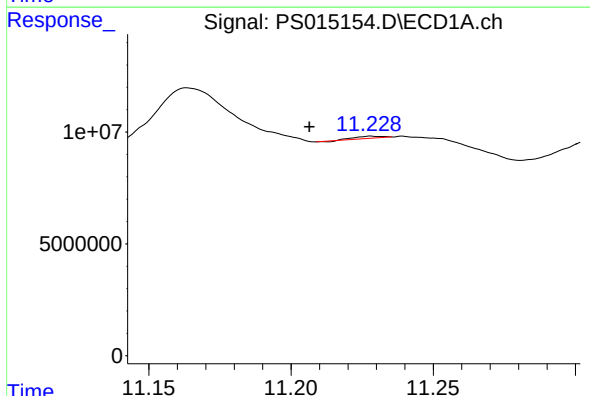
R.T.: 10.037 min
Delta R.T.: -0.004 min
Response: 40537650
Conc: 15.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



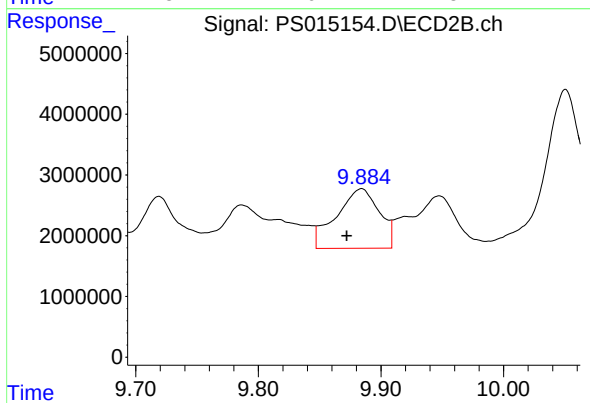
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.008 min
Response: 11708707
Conc: 30.35 ng/ml



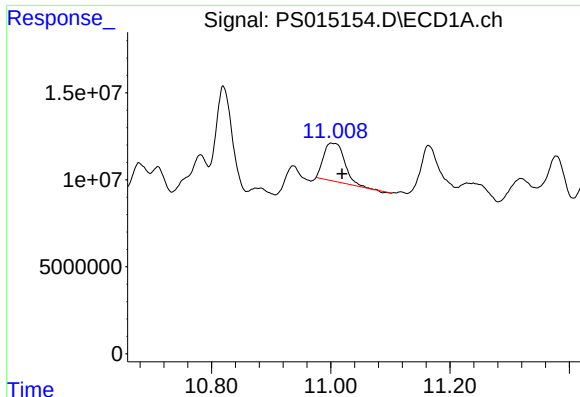
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: 0.022 min
Response: 558677
Conc: N.D.



#14 DINOSEB

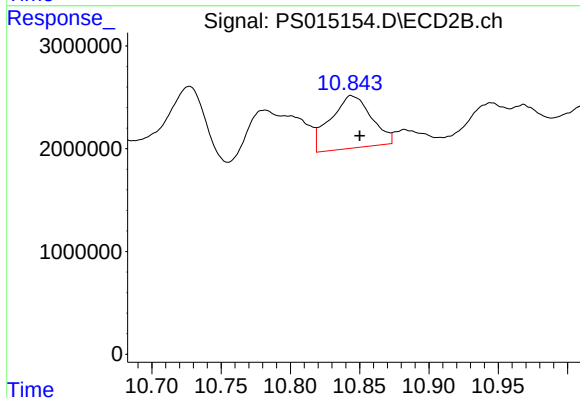
R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 23860984
Conc: 13.07 ng/ml



#15 Picloram

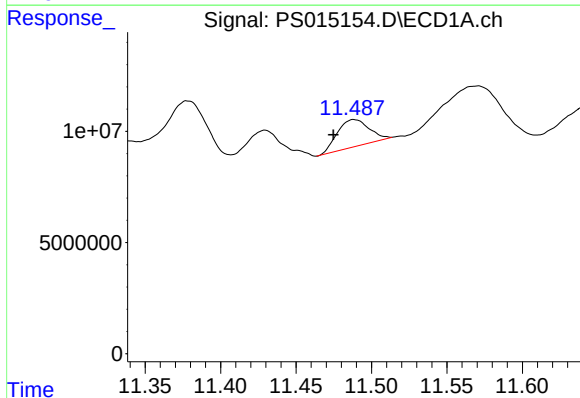
R.T.: 11.001 min
Delta R.T.: -0.019 min
Response: 52794252
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



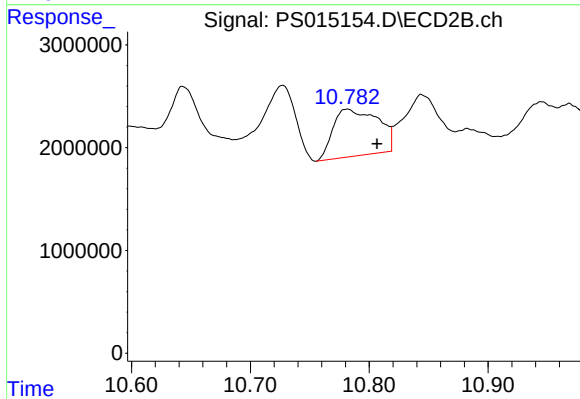
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 10513170
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.014 min
Response: 17812061
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 10.782 min
Delta R.T.: -0.025 min
Response: 11979247
Conc: 2.78 ng/ml