

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113020\
 Data File : PS013353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 11:11
 Operator : DD\AJ
 Sample : L4880-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 13:55:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.213	6.909	410.3E6	126.8E6	458.970	325.791 #
Target Compounds							
1) T	Dalapon	3.057	2.582f	13916240	91413204	13.153	172.486 #
2) T	3,5-DICHL...	6.497f	6.090	13322284	59351251	10.817	96.479 #
3) T	4-Nitroph...	7.037	6.487	32740482	18012613	76.768	75.636
5) T	DICAMBA	7.395	7.044	9822706	9732757	2.751	5.863 #
6) T	MCP	7.605	0.000	24427164	0	9.176	N.D. #
7) T	MCPA	7.758f	7.396	31906748	12922874	8.356	6.074 #
8) T	DICHLORPROP	0.000	7.735	0	9393449	N.D.	21.016
9) T	2,4-D	8.333	7.958f	29599411	9160535	31.331	17.261 #
10) T	Pentachlo...	8.686f	8.431	19419976	9992066	1.509	1.808
11) T	2,4,5-TP ...	9.143	8.793	18006681	7968699	3.506	3.439
12) T	2,4,5-T	0.000	9.159	0	34524552	N.D.	15.587
13) T	2,4-DB	10.030	9.688	15889016	28587313	18.861	88.085 #
14) T	DINOSEB	11.149	10.002	64954888	22175445	15.752	13.154
15) T	Picloram	11.021	11.006	184.5E6	87447148	28.060	24.227
16) T	DCPA	11.455	10.918	15615920	26456591	2.405	8.812 #

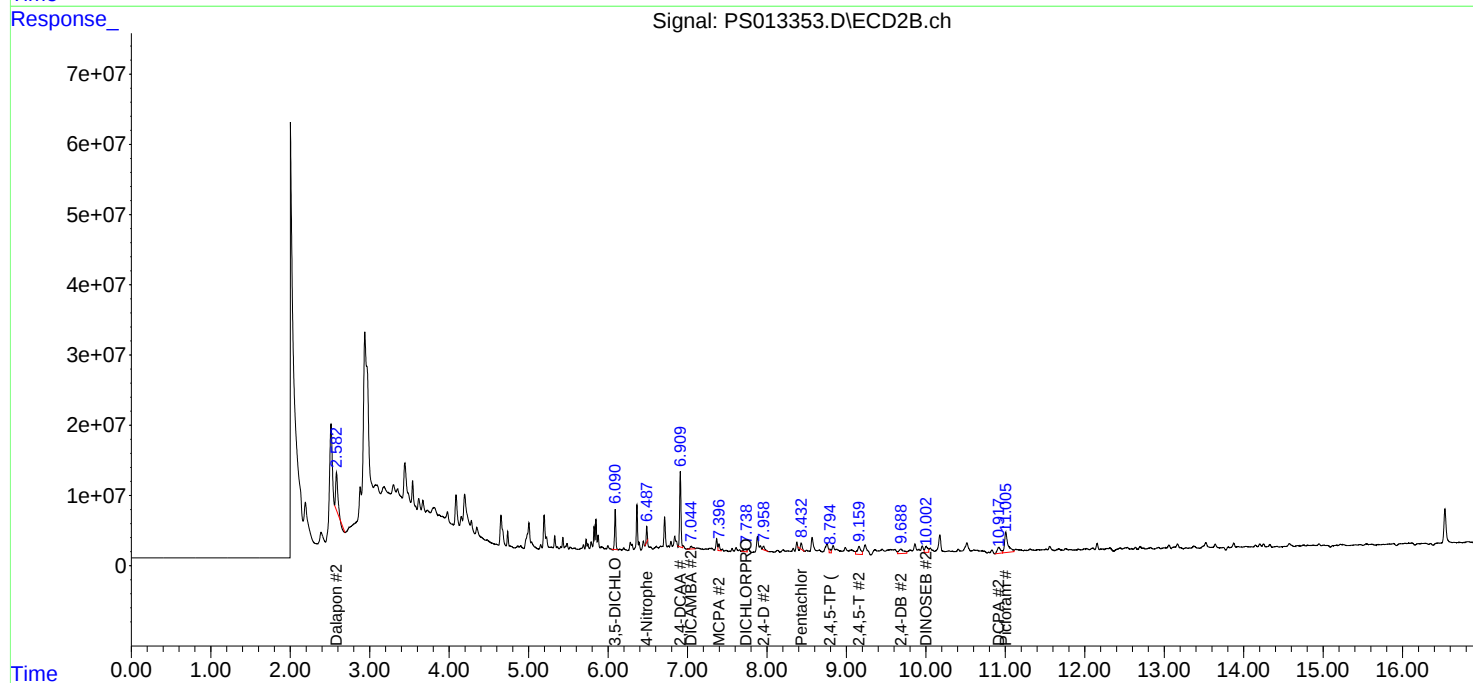
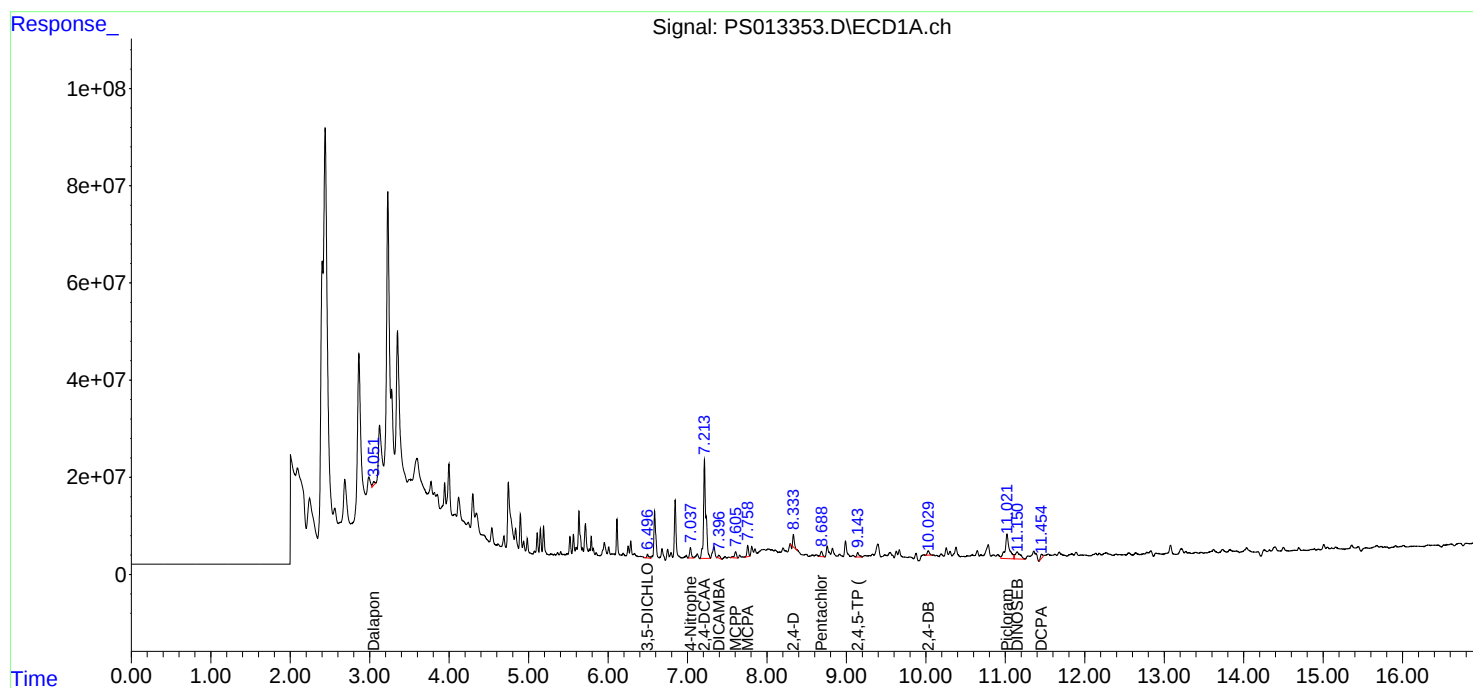
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

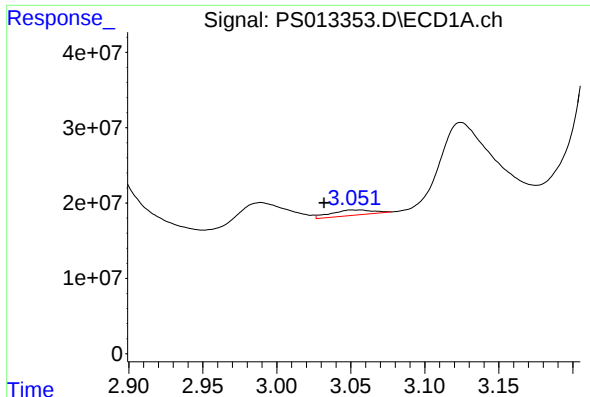
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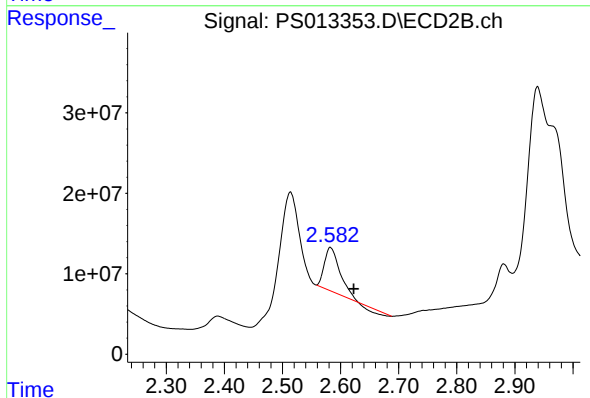




#1 Dalapon

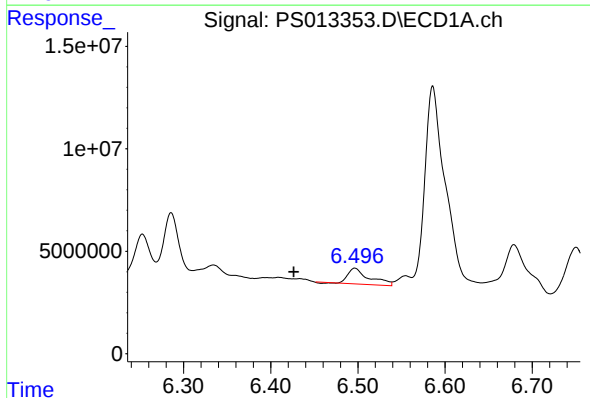
R.T.: 3.057 min
Delta R.T.: 0.025 min
Response: 13916240
Conc: 13.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



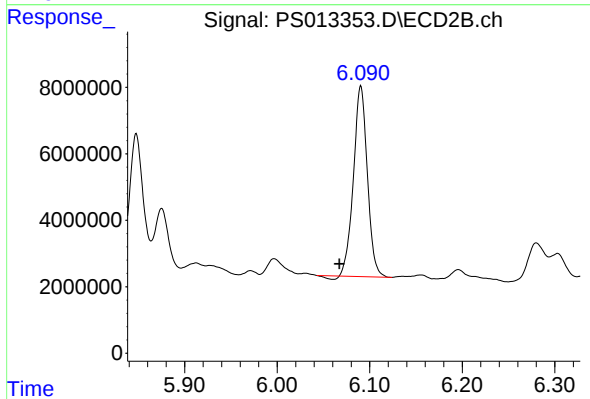
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.041 min
Response: 91413204
Conc: 172.49 ng/ml



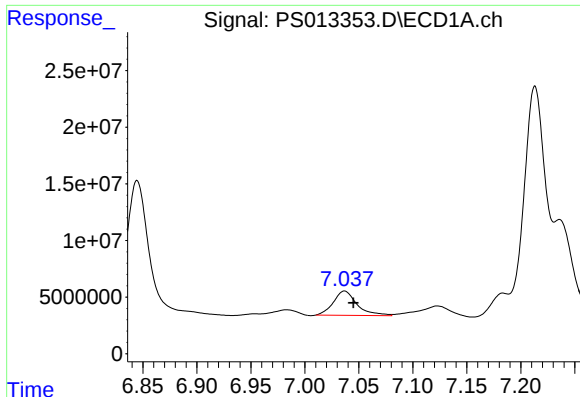
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.497 min
Delta R.T.: 0.070 min
Response: 13322284
Conc: 10.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

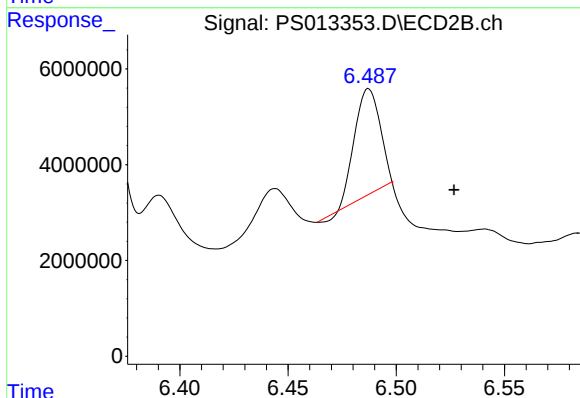
R.T.: 6.090 min
Delta R.T.: 0.023 min
Response: 59351251
Conc: 96.48 ng/ml



#3 4-Nitrophenol

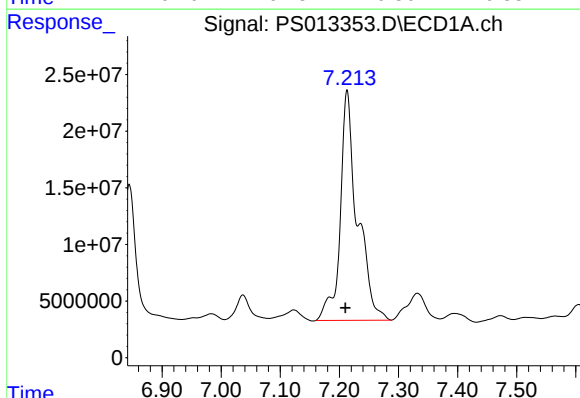
R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 32740482
Conc: 76.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



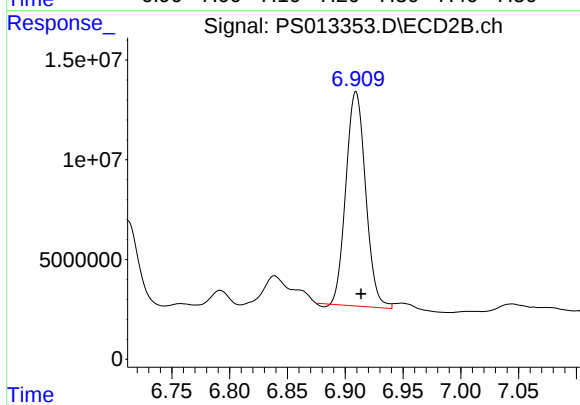
#3 4-Nitrophenol

R.T.: 6.487 min
Delta R.T.: -0.039 min
Response: 18012613
Conc: 75.64 ng/ml



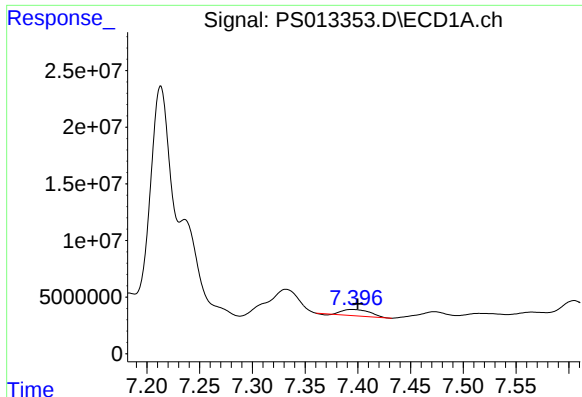
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.003 min
Response: 410286616
Conc: 458.97 ng/ml



#4 2,4-DCAA

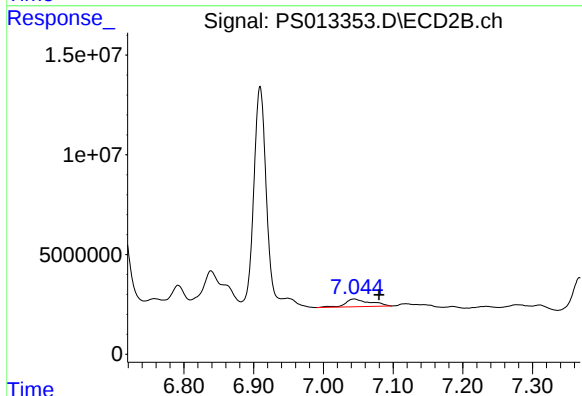
R.T.: 6.909 min
Delta R.T.: -0.005 min
Response: 126761662
Conc: 325.79 ng/ml



#5 DICAMBA

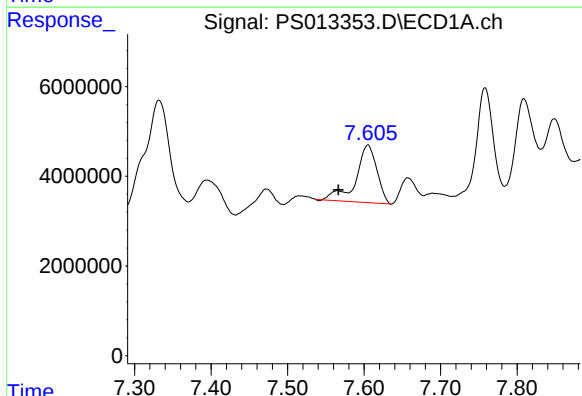
R.T.: 7.395 min
Delta R.T.: -0.005 min
Response: 9822706
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



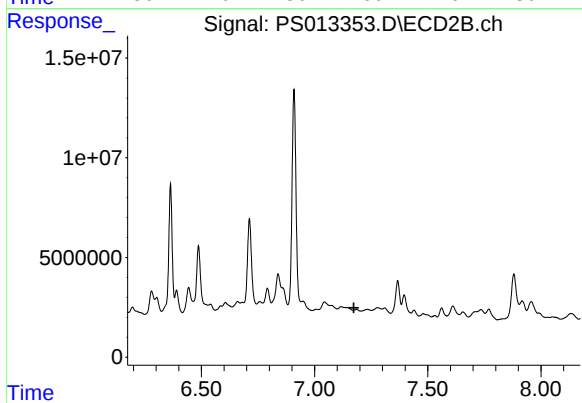
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 9732757
Conc: 5.86 ng/ml



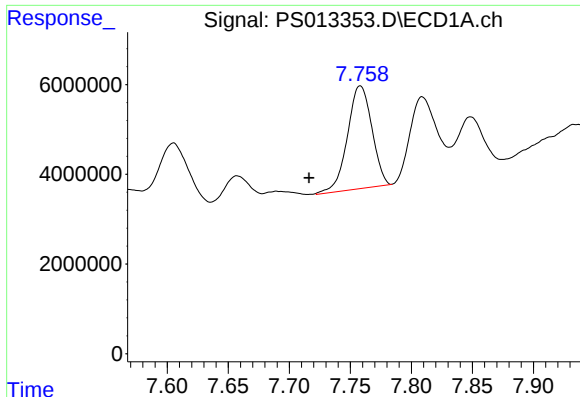
#6 MCP

R.T.: 7.605 min
Delta R.T.: 0.038 min
Response: 24427164
Conc: 9.18 ug/ml



#6 MCP

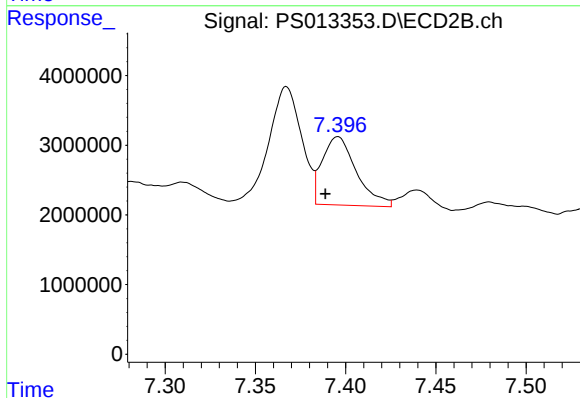
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

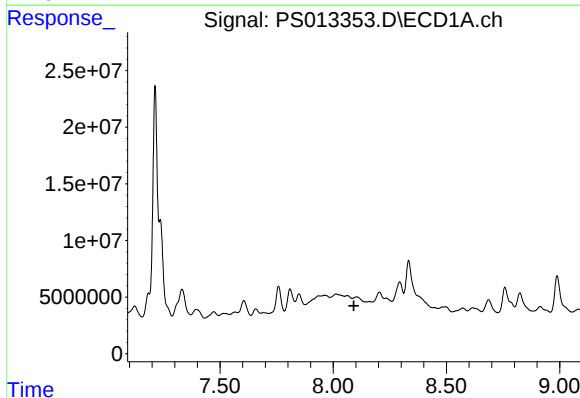
R.T.: 7.758 min
Delta R.T.: 0.042 min
Response: 31906748
Conc: 8.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



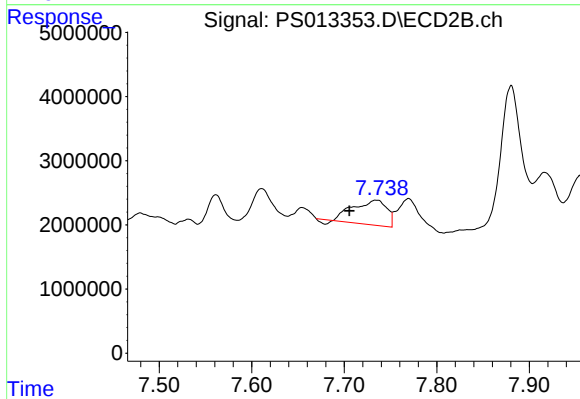
#7 MCPA

R.T.: 7.396 min
Delta R.T.: 0.007 min
Response: 12922874
Conc: 6.07 ug/ml



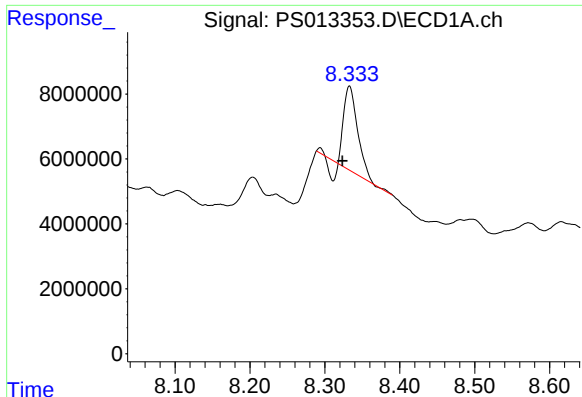
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

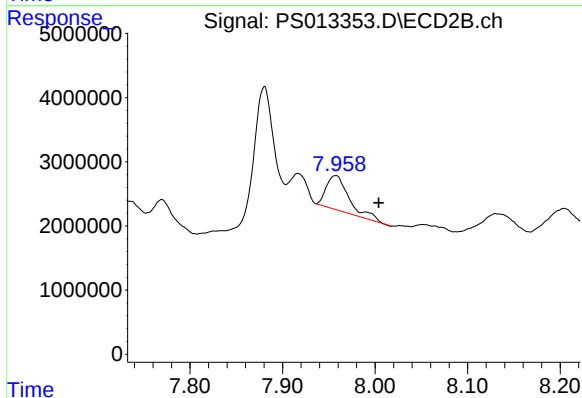
R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 9393449
Conc: 21.02 ng/ml



#9 2,4-D

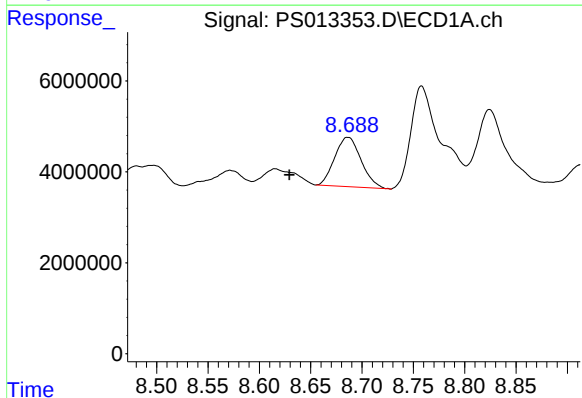
R.T.: 8.333 min
Delta R.T.: 0.009 min
Response: 29599411
Conc: 31.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



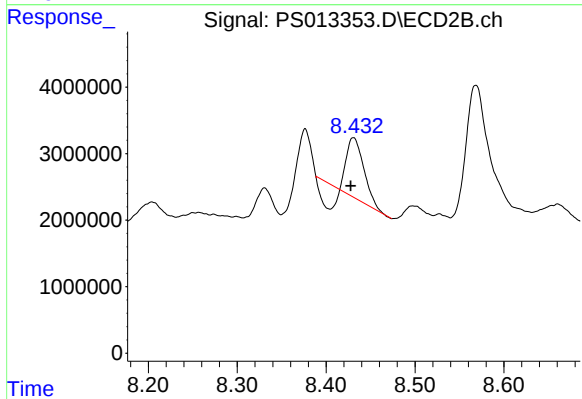
#9 2,4-D

R.T.: 7.958 min
Delta R.T.: -0.046 min
Response: 9160535
Conc: 17.26 ng/ml



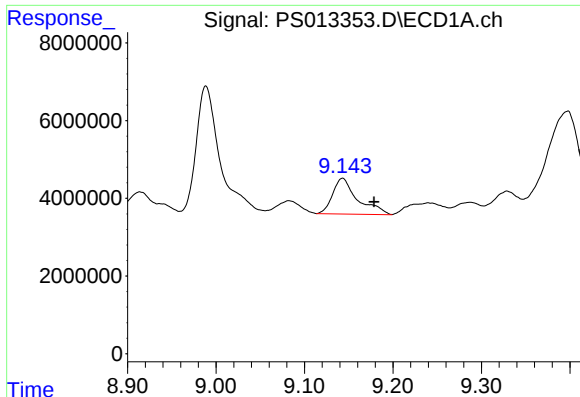
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.057 min
Response: 19419976
Conc: 1.51 ng/ml



#10 Pentachlorophenol

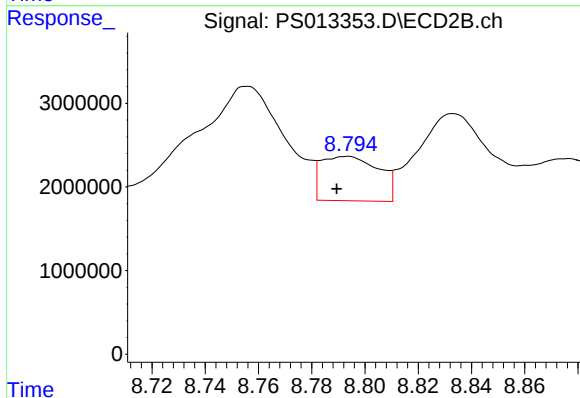
R.T.: 8.431 min
Delta R.T.: 0.003 min
Response: 9992066
Conc: 1.81 ng/ml



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

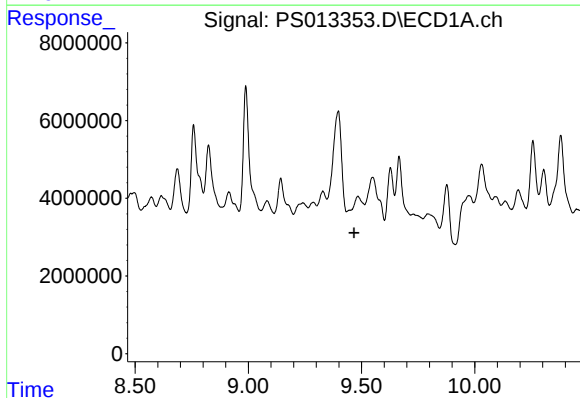
R.T.: 9.143 min
Delta R.T.: -0.036 min
Response: 18006681
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



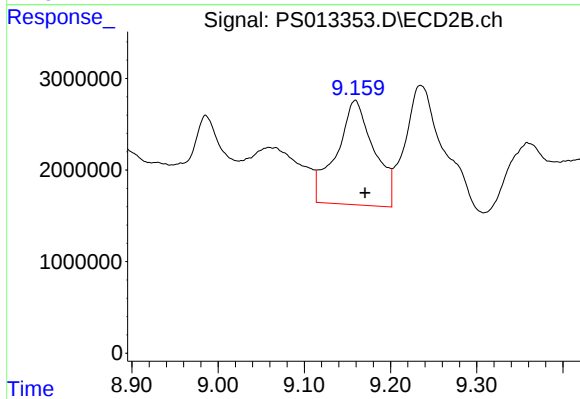
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: 0.004 min
Response: 7968699
Conc: 3.44 ng/ml



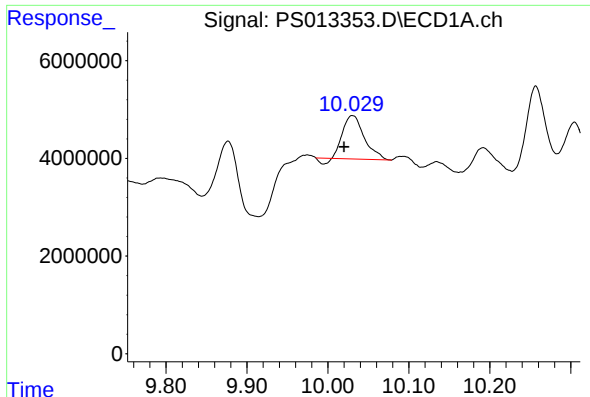
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.467 min
Response: 0
Conc: N.D.



#12 2,4,5-T

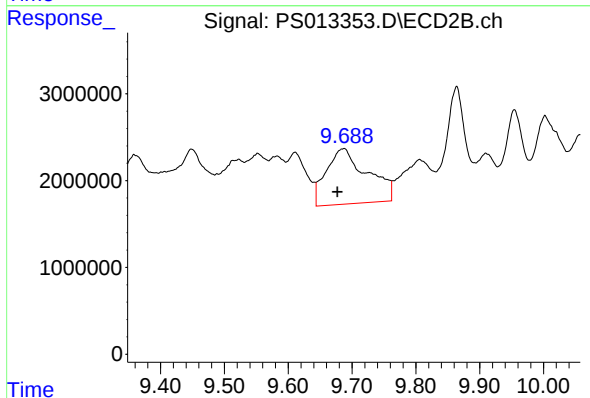
R.T.: 9.159 min
Delta R.T.: -0.011 min
Response: 34524552
Conc: 15.59 ng/ml



#13 2,4-DB

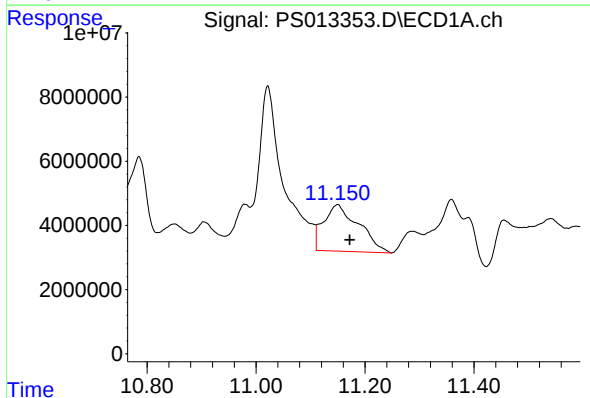
R.T.: 10.030 min
Delta R.T.: 0.010 min
Response: 15889016
Conc: 18.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



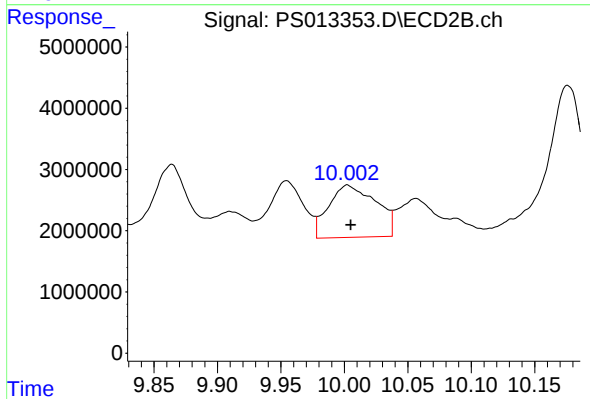
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.011 min
Response: 28587313
Conc: 88.08 ng/ml



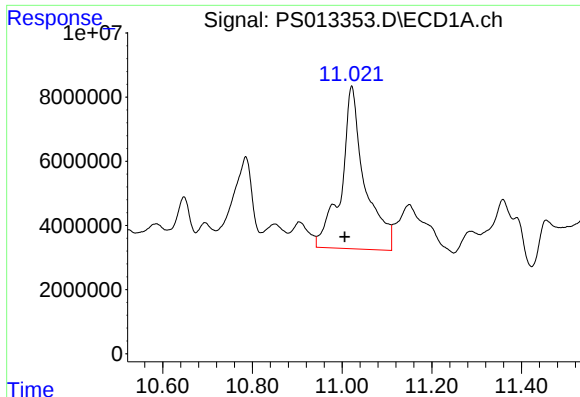
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.023 min
Response: 64954888
Conc: 15.75 ng/ml



#14 DINOSEB

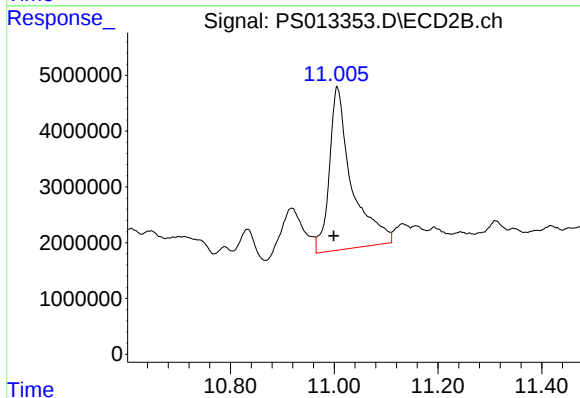
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 22175445
Conc: 13.15 ng/ml



#15 Picloram

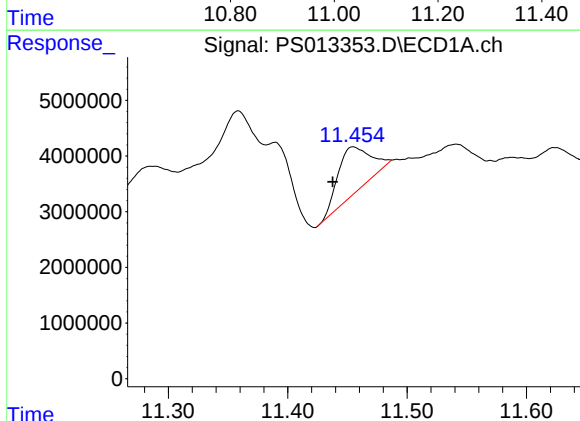
R.T.: 11.021 min
Delta R.T.: 0.015 min
Response: 184517272
Conc: 28.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



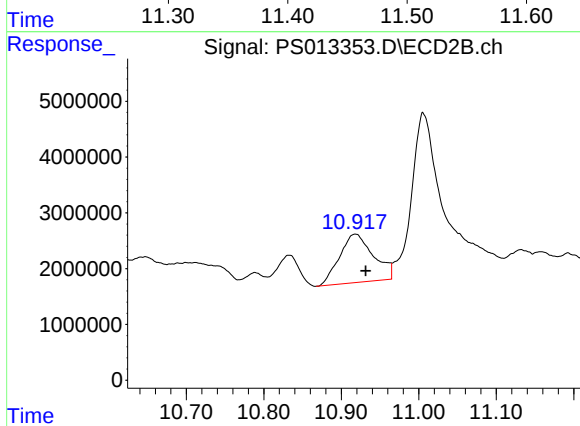
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.007 min
Response: 87447148
Conc: 24.23 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: 0.018 min
Response: 15615920
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.013 min
Response: 26456591
Conc: 8.81 ng/ml