

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113020\
 Data File : PS013354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 11:34
 Operator : DD\AJ
 Sample : L4880-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 13:55:23 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	7.208	6.910	319.9E6	137.7E6	357.853	353.942
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	81335176	N.D.	132.215
3) T	4-Nitroph...	6.983f	6.492	12021316	1499574	28.187	6.297 #
5) T	DICAMBA	7.386	7.118	8244012	3788526	2.308	2.282
6) T	MCP	7.592	7.179	36962866	10400221	13.885	7.858 #
7) T	MCPA	7.724	7.398	31107338	22589105	8.147	10.617 #
8) T	DICHLORPROP	8.105	7.702	19850313	17306137	22.167	38.720 #
9) T	2,4-D	8.328	7.993	6393826	14646294	6.768	27.598 #
10) T	Pentachlo...	8.668	0.000	39038175	0	3.033	N.D. #
11) T	2,4,5-TP ...	9.175	8.753	11336523	53234468	2.207	22.971 #
12) T	2,4,5-T	9.531f	9.155	14498833	47283752	2.740	21.347 #
13) T	2,4-DB	10.005	9.682	11136217	37370842	13.219	115.149 #
14) T	DINOSEB	11.140	10.019	145.9E6	69041707	35.374	40.953
15) T	Picloram	10.968	11.006	188.6E6	25557282	28.679	7.081 #
16) T	DCPA	11.441	10.935	60885381	13602002	9.375	4.531 #

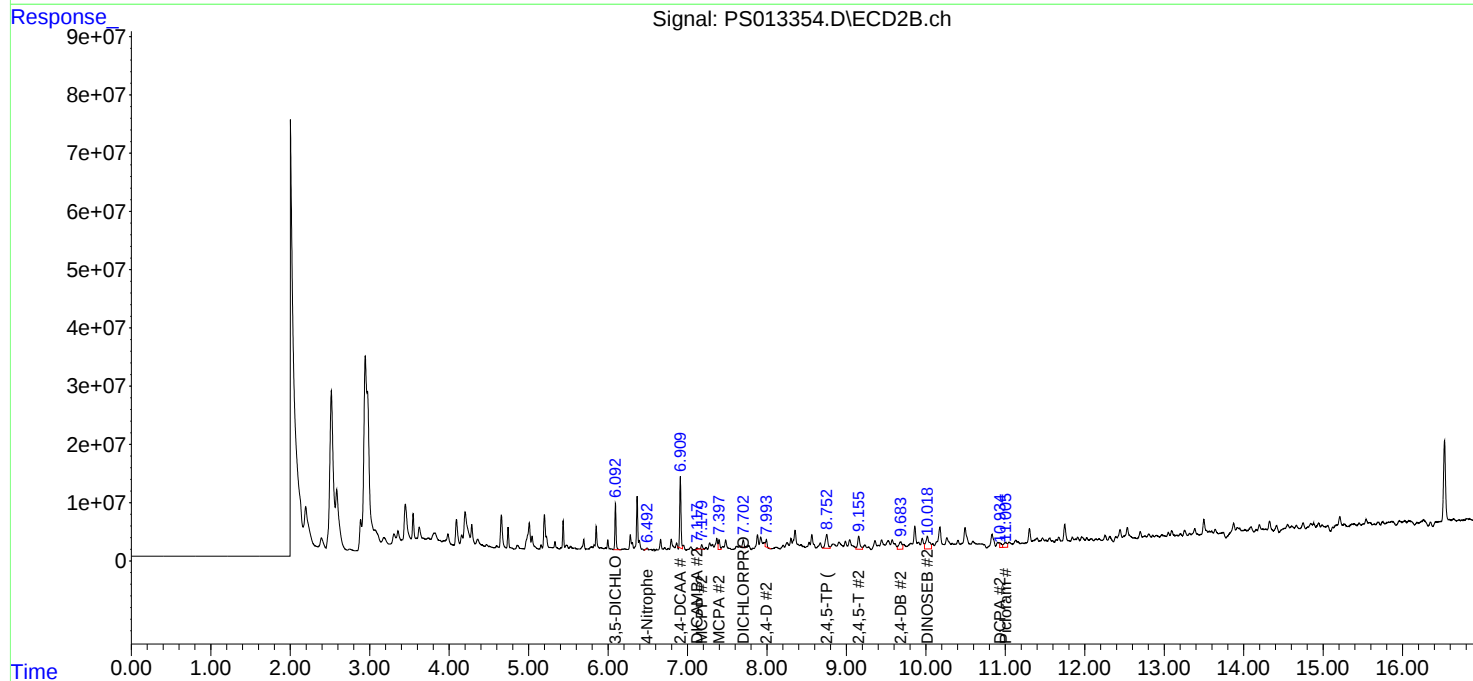
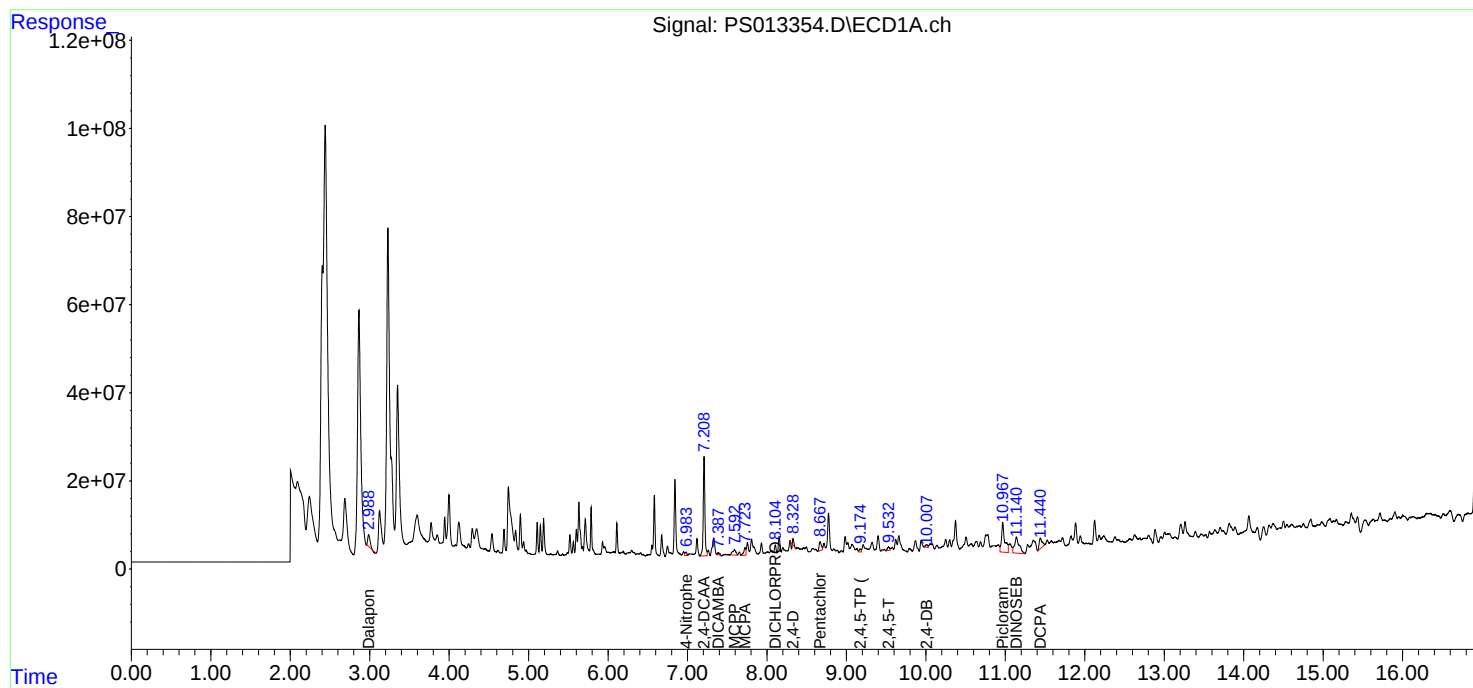
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

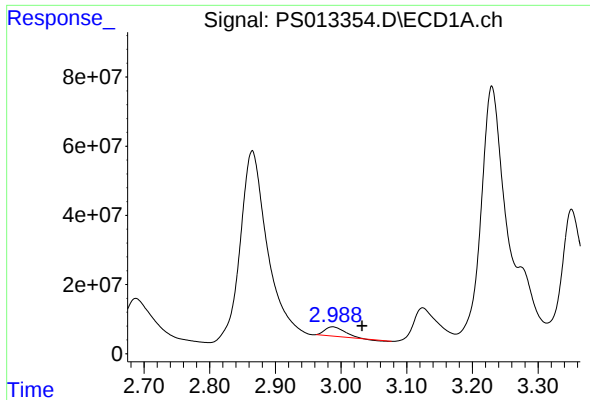
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Acq On : 30 Nov 2020 11:34
Operator : DD\AJ
Sample : L4880-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 13:55:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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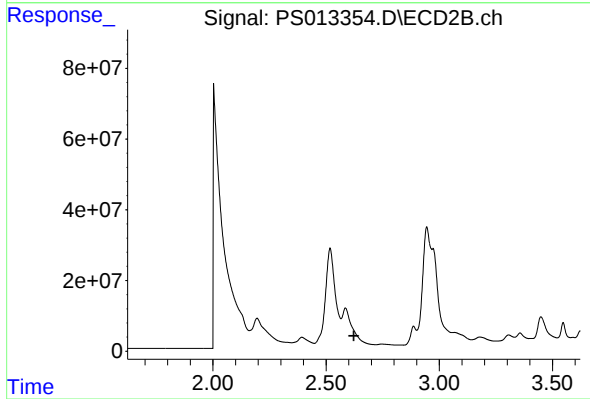




#1 Dalapon

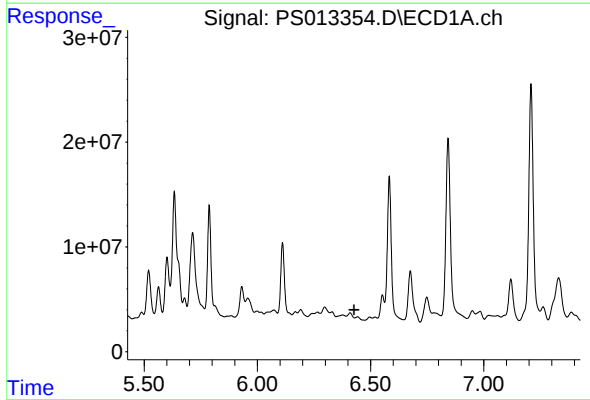
R.T.: 2.987 min
Delta R.T.: -0.045 min
Response: 54710711
Conc: 51.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



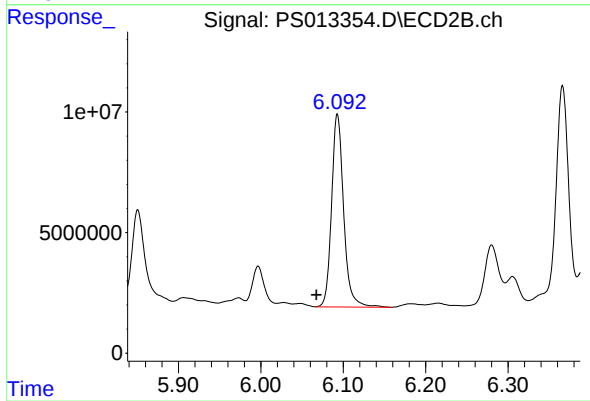
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.038 min
Response: -39843329
Conc: N.D.



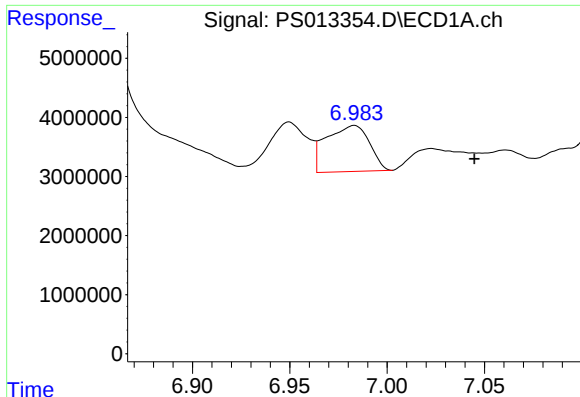
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

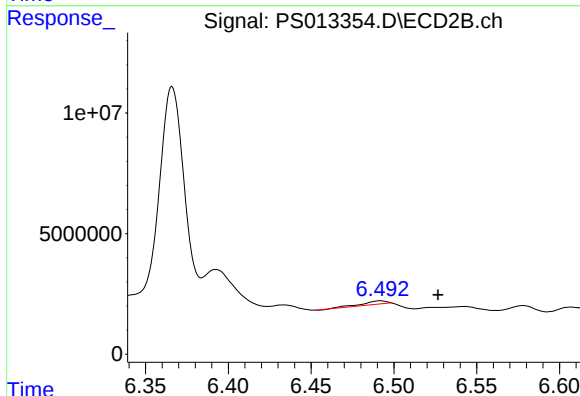
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 81335176
Conc: 132.22 ng/ml



#3 4-Nitrophenol

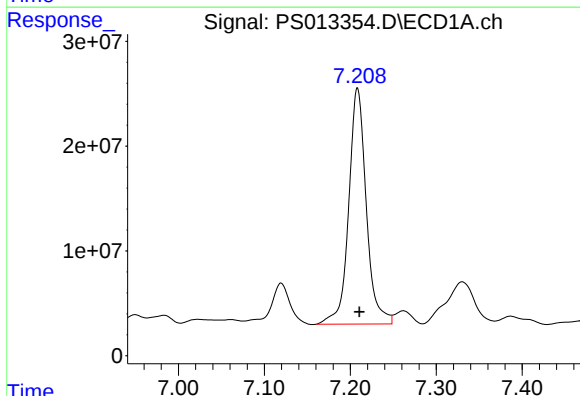
R.T.: 6.983 min
Delta R.T.: -0.062 min
Response: 12021316
Conc: 28.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



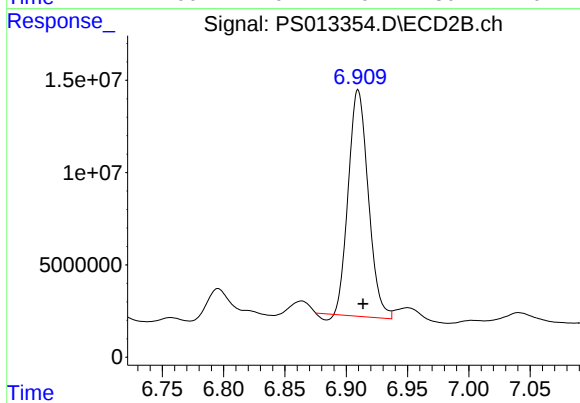
#3 4-Nitrophenol

R.T.: 6.492 min
Delta R.T.: -0.035 min
Response: 1499574
Conc: 6.30 ng/ml



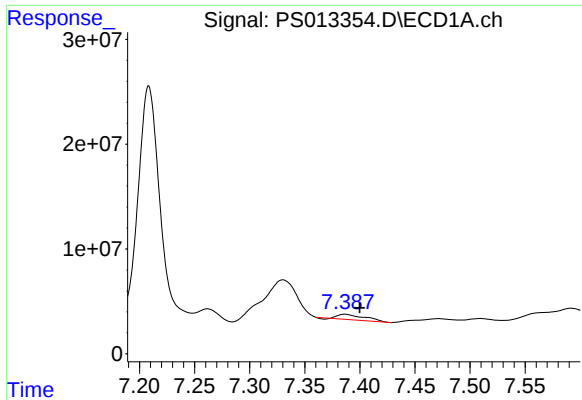
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 319894877
Conc: 357.85 ng/ml



#4 2,4-DCAA

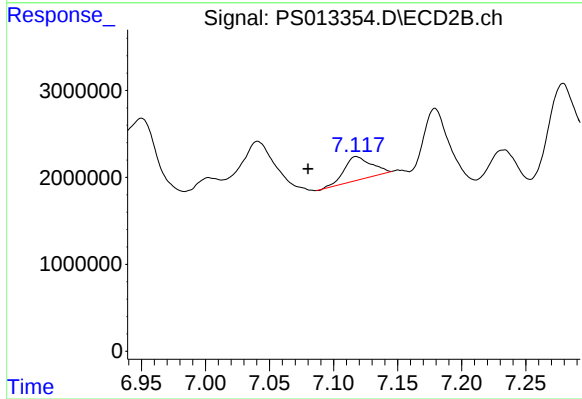
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 137715069
Conc: 353.94 ng/ml



#5 DICAMBA

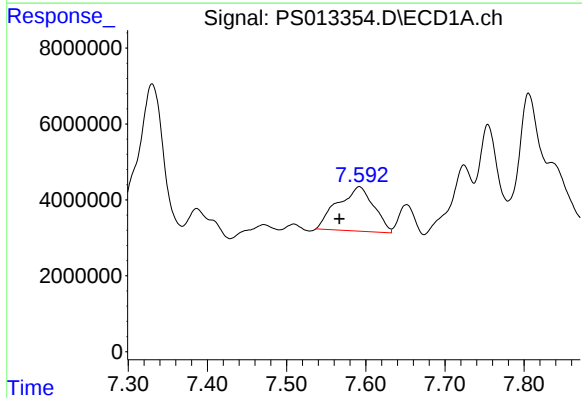
R.T.: 7.386 min
Delta R.T.: -0.013 min
Response: 8244012
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



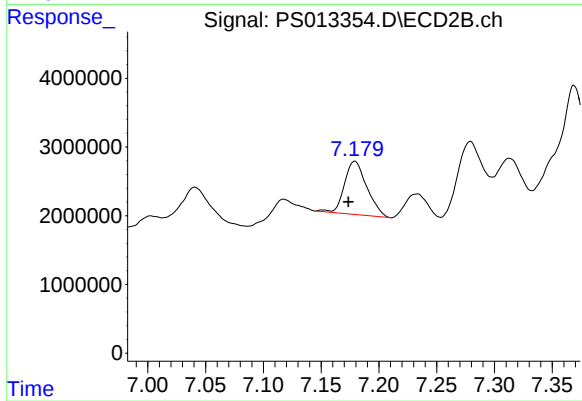
#5 DICAMBA

R.T.: 7.118 min
Delta R.T.: 0.038 min
Response: 3788526
Conc: 2.28 ng/ml



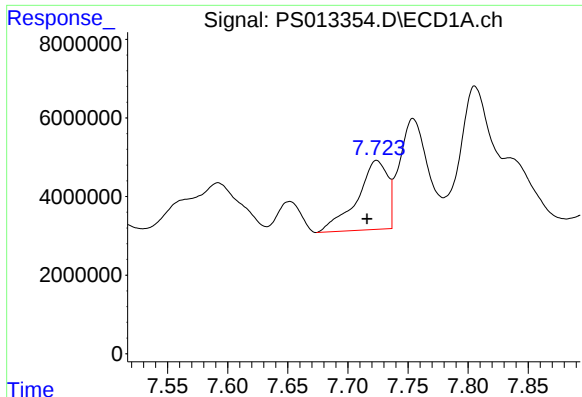
#6 MCPP

R.T.: 7.592 min
Delta R.T.: 0.025 min
Response: 36962866
Conc: 13.88 ug/ml



#6 MCPP

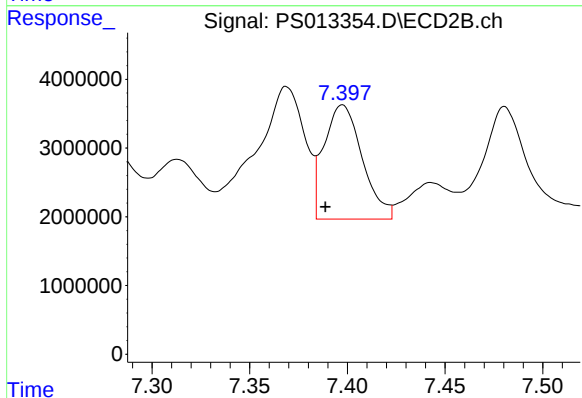
R.T.: 7.179 min
Delta R.T.: 0.005 min
Response: 10400221
Conc: 7.86 ug/ml



#7 MCPA

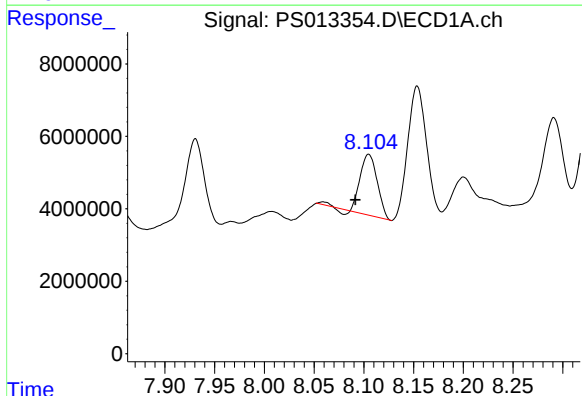
R.T.: 7.724 min
Delta R.T.: 0.008 min
Response: 31107338
Conc: 8.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



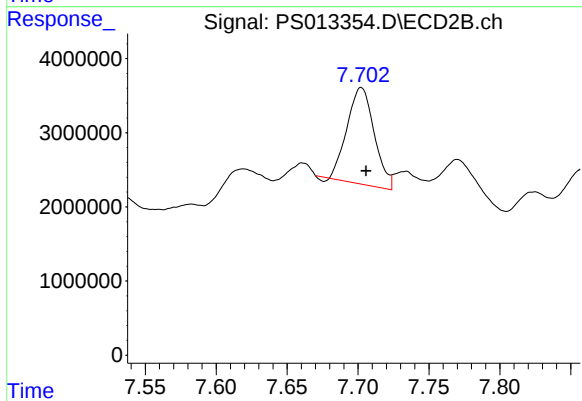
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.009 min
Response: 22589105
Conc: 10.62 ug/ml



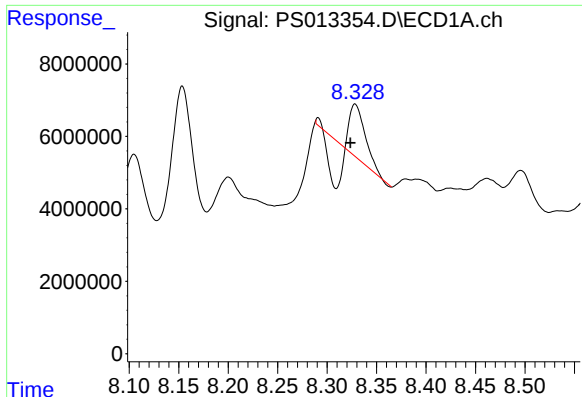
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.013 min
Response: 19850313
Conc: 22.17 ng/ml



#8 DICHLORPROP

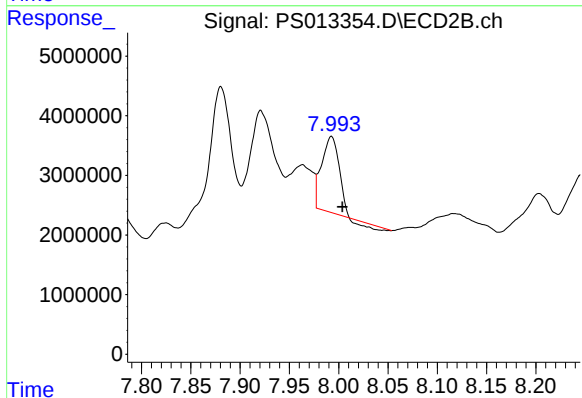
R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 17306137
Conc: 38.72 ng/ml



#9 2,4-D

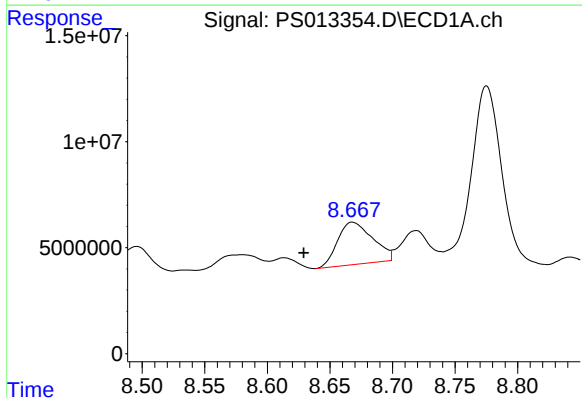
R.T.: 8.328 min
Delta R.T.: 0.005 min
Response: 6393826
Conc: 6.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



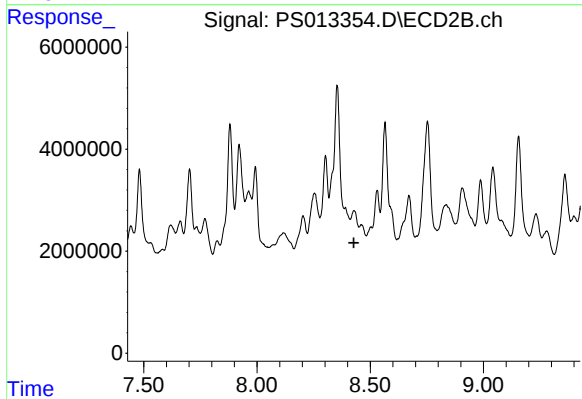
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.011 min
Response: 14646294
Conc: 27.60 ng/ml



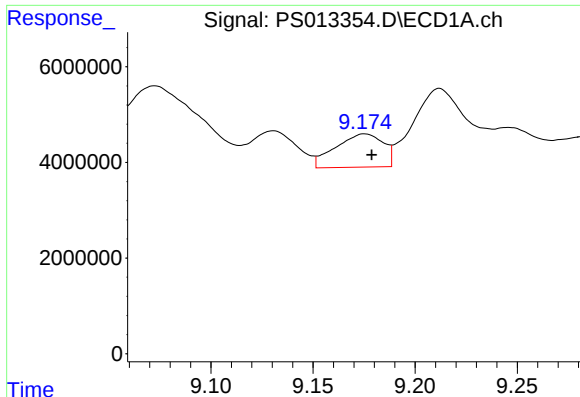
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: 0.039 min
Response: 39038175
Conc: 3.03 ng/ml



#10 Pentachlorophenol

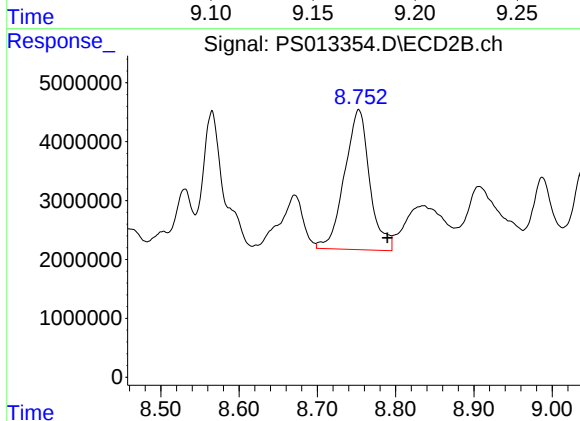
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

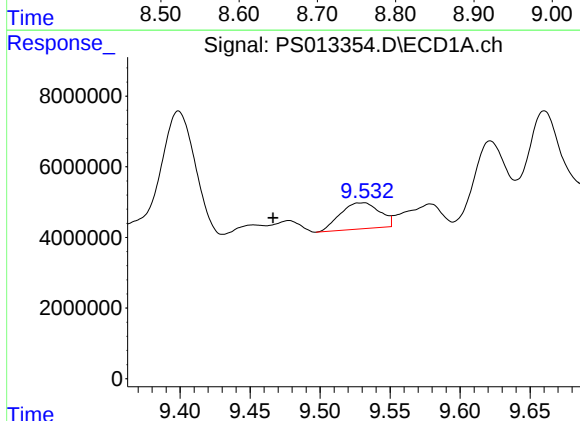
R.T.: 9.175 min
Delta R.T.: -0.003 min
Response: 11336523
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



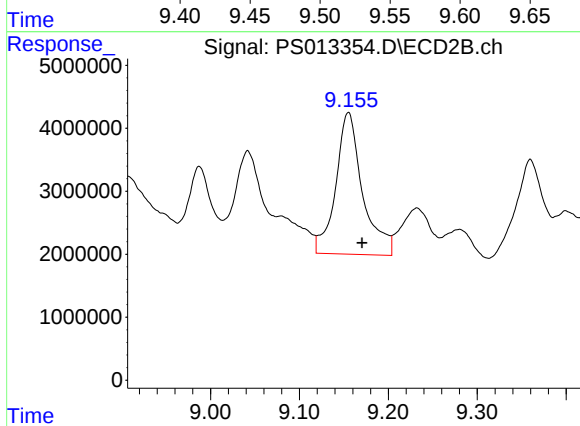
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.037 min
Response: 53234468
Conc: 22.97 ng/ml



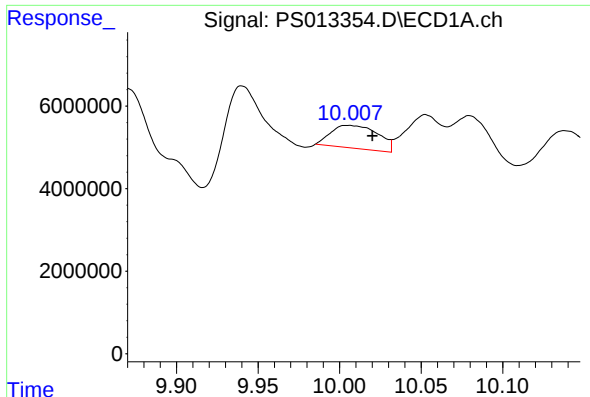
#12 2,4,5-T

R.T.: 9.531 min
Delta R.T.: 0.065 min
Response: 14498833
Conc: 2.74 ng/ml



#12 2,4,5-T

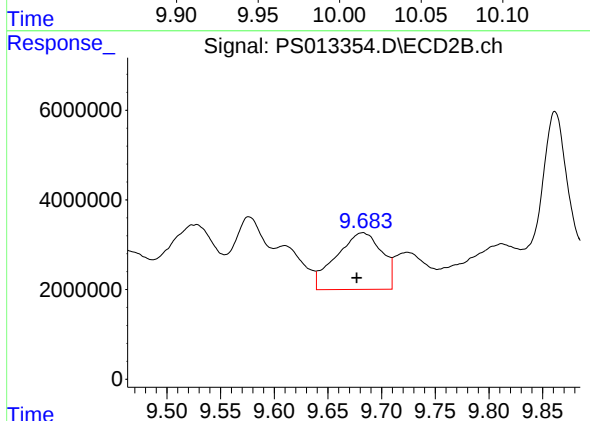
R.T.: 9.155 min
Delta R.T.: -0.015 min
Response: 47283752
Conc: 21.35 ng/ml



#13 2,4-DB

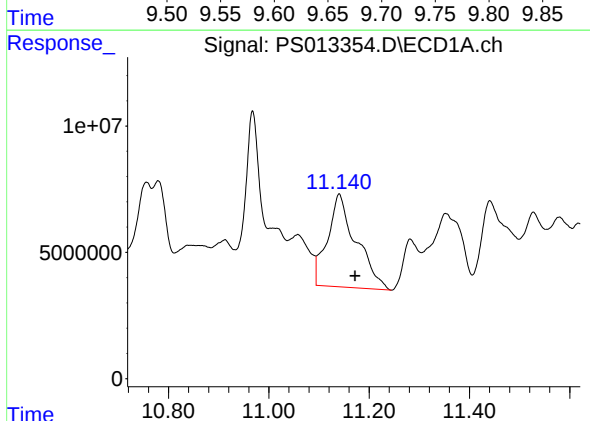
R.T.: 10.005 min
Delta R.T.: -0.015 min
Response: 11136217
Conc: 13.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



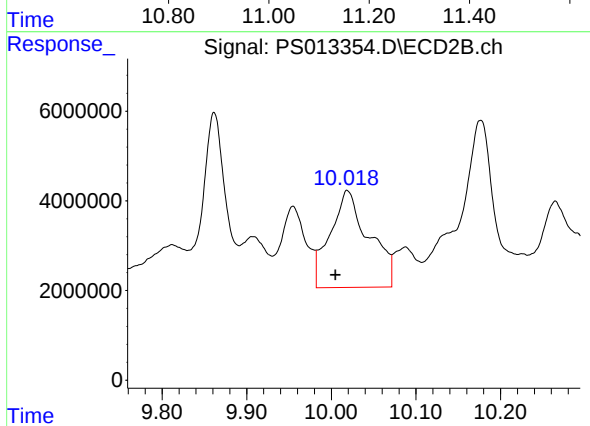
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.005 min
Response: 37370842
Conc: 115.15 ng/ml



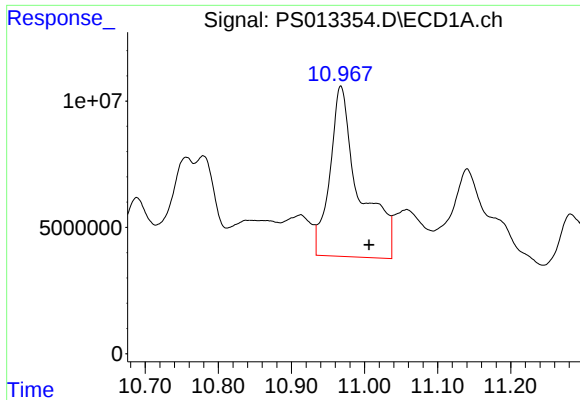
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.032 min
Response: 145864880
Conc: 35.37 ng/ml



#14 DINOSEB

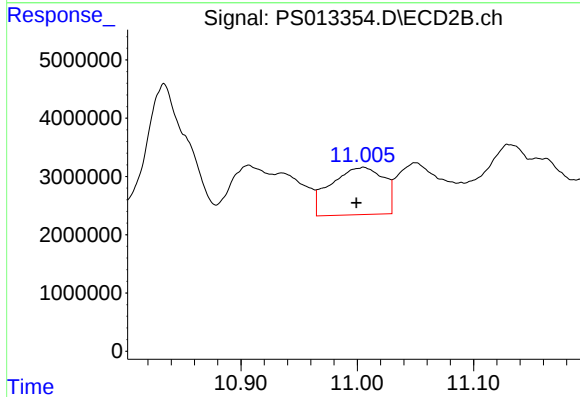
R.T.: 10.019 min
Delta R.T.: 0.014 min
Response: 69041707
Conc: 40.95 ng/ml



#15 Picloram

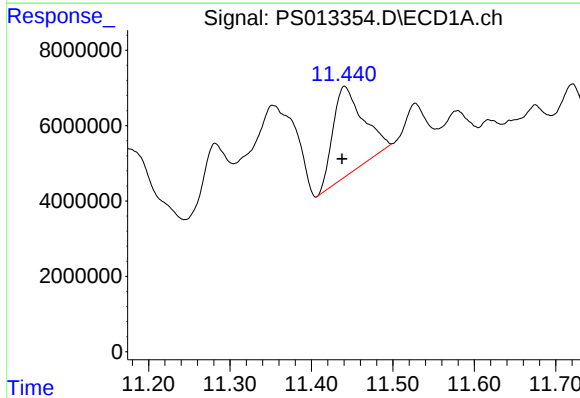
R.T.: 10.968 min
Delta R.T.: -0.038 min
Response: 188586403
Conc: 28.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



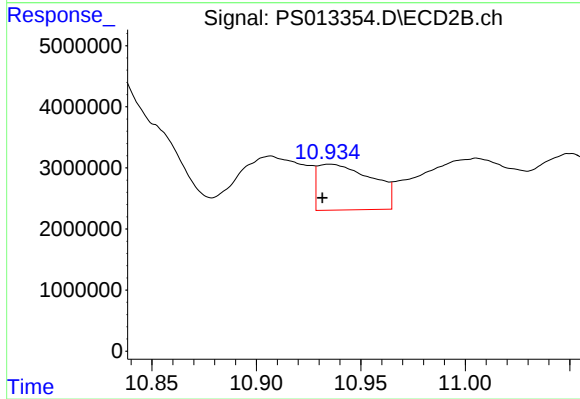
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.006 min
Response: 25557282
Conc: 7.08 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.003 min
Response: 60885381
Conc: 9.38 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.004 min
Response: 13602002
Conc: 4.53 ng/ml