

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 20:36
 Operator : DD\AJ
 Sample : M1254-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:03:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.201	6.904	353.2E6	107.9E6	328.328	279.738
Target Compounds							
1) T	Dalapon	2.988	2.584	75444730	69685724	60.449	135.533 #
2) T	3,5-DICHL...	6.460f	6.051	30252836	6112447	20.358	10.068 #
3) T	4-Nitroph...	6.979f	6.549	3576631	9345816	6.582	37.164 #
5) T	DICAMBA	7.387	7.079	9655540	3300057	2.246	2.003
6) T	MCP	7.556	7.136	21231227	22198648	6.728	16.528 #
7) T	MCPA	7.694	7.364	20601829	27261809	4.552	14.063 #
8) T	DICHLORPROP	0.000	7.726	0	13752193	N.D.	32.322
10) T	Pentachlo...	8.621	8.417	1265.8E6	496.0E6	79.930	89.032
11) T	2,4,5-TP ...	9.118f	8.779	10212109	15649105	1.626	6.817 #
12) T	2,4,5-T	9.493	9.152	16170432	8722464	2.510	3.917 #
13) T	2,4-DB	9.978	9.654	82853183	9999758	75.058	33.442 #
14) T	DINOSEB	11.158	10.013	71462165	22851663	14.101	13.988
15) T	Picloram	11.029	11.004	82146187	28550167	9.674	8.366
16) T	DCPA	11.491f	10.913	110.9E6	16528237	13.718	5.517 #

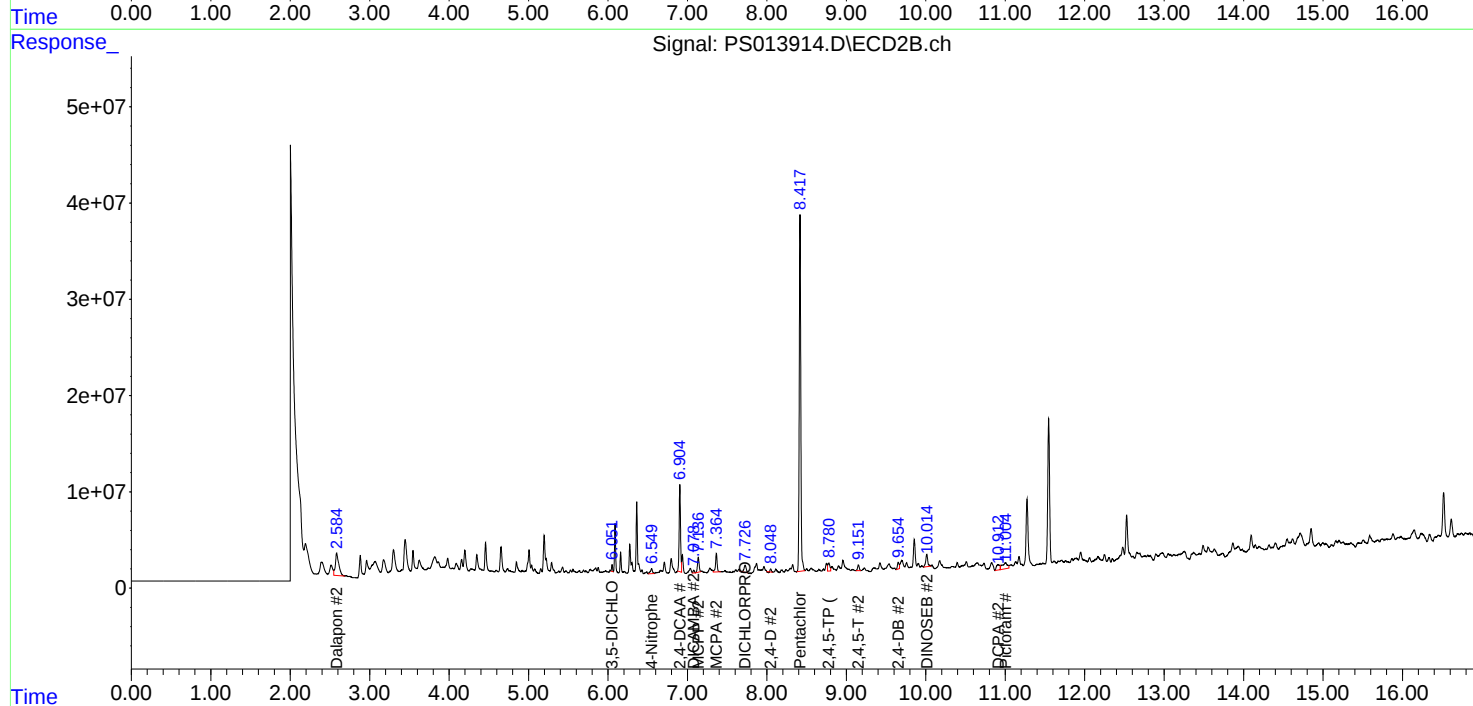
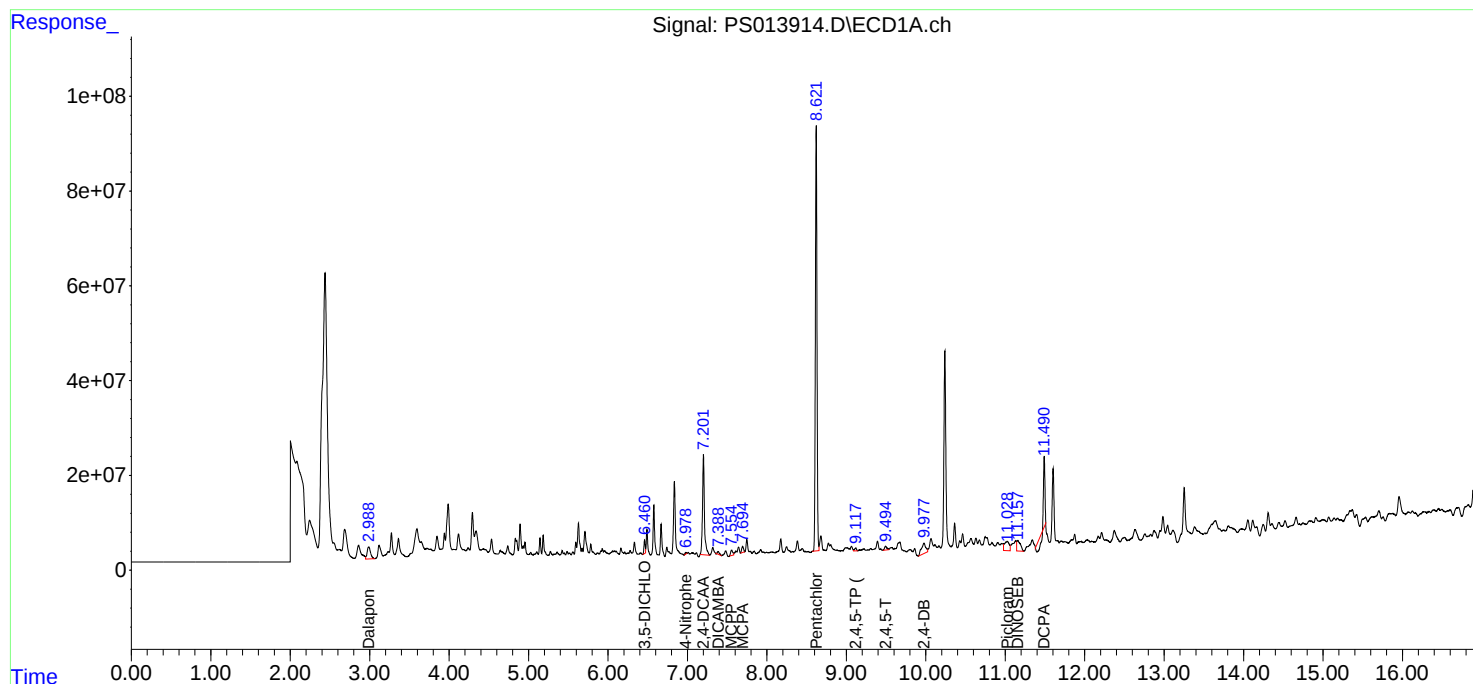
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

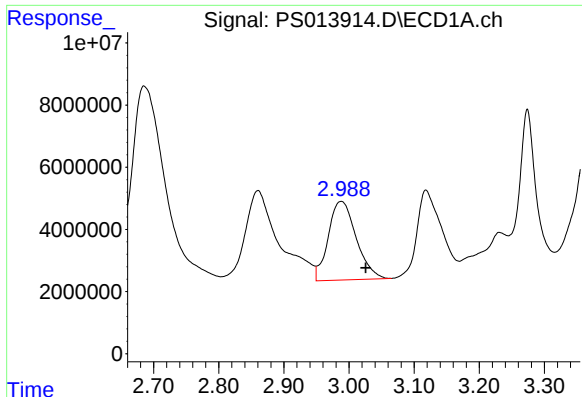
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
Data File : PS013914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 20:36
Operator : DD\AJ
Sample : M1254-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:03:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
QLast Update : Thu Jan 28 01:00:30 2021
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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

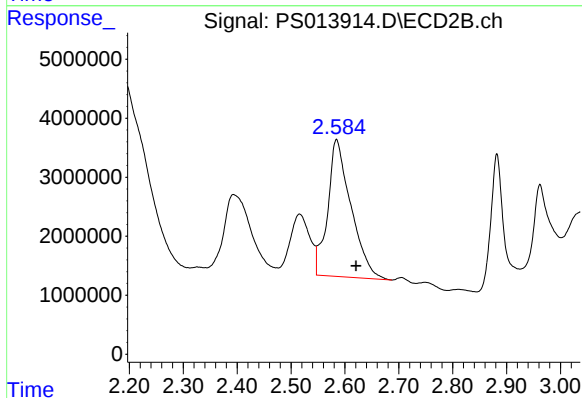




#1 Dalapon

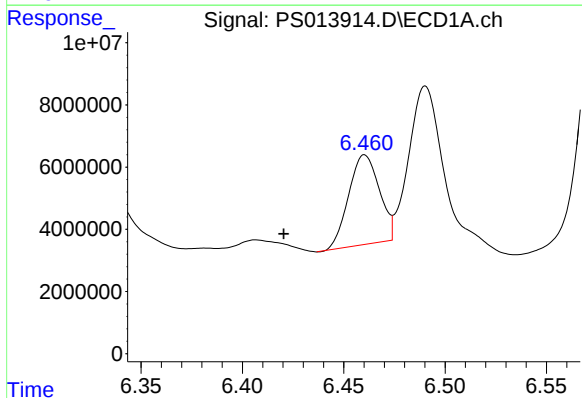
R.T.: 2.988 min
Delta R.T.: -0.038 min
Response: 75444730
Conc: 60.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



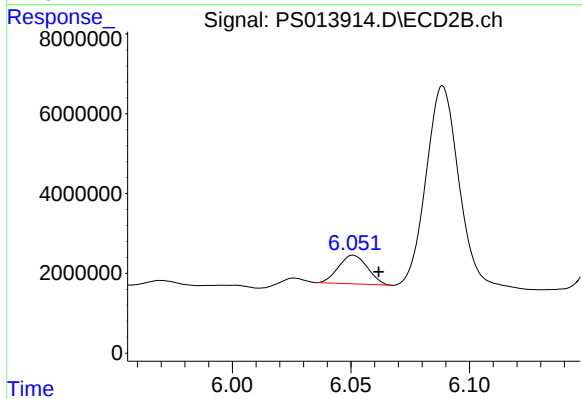
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 69685724
Conc: 135.53 ng/ml



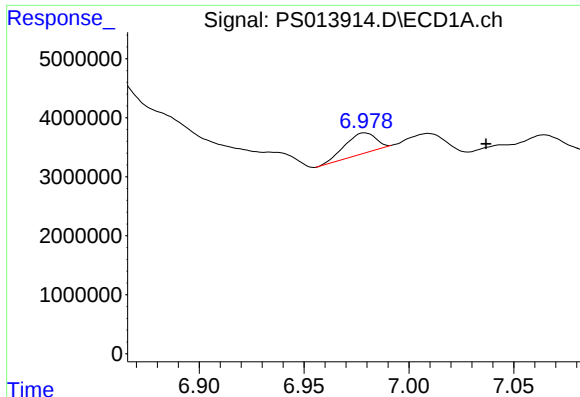
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min
Delta R.T.: 0.040 min
Response: 30252836
Conc: 20.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

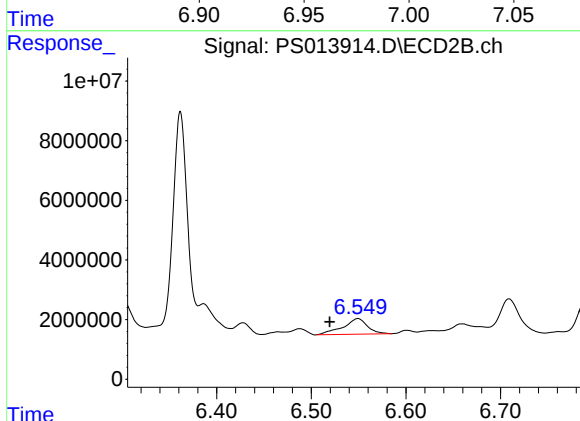
R.T.: 6.051 min
Delta R.T.: -0.011 min
Response: 6112447
Conc: 10.07 ng/ml



#3 4-Nitrophenol

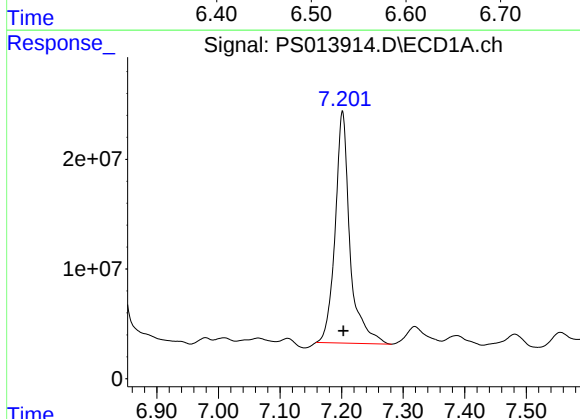
R.T.: 6.979 min
Delta R.T.: -0.058 min
Response: 3576631
Conc: 6.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



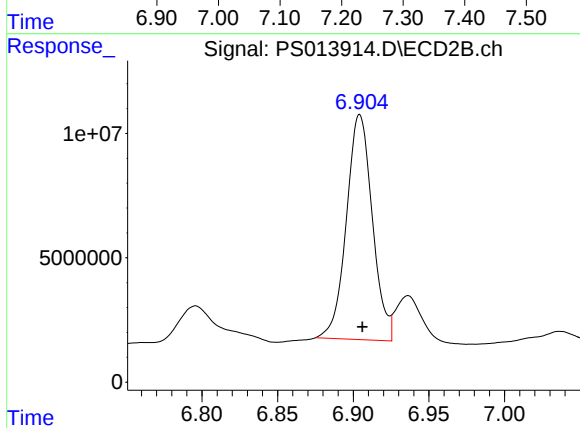
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.029 min
Response: 9345816
Conc: 37.16 ng/ml



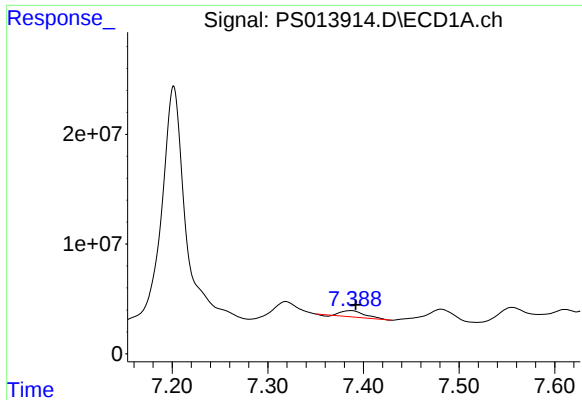
#4 2,4-DCAA

R.T.: 7.201 min
Delta R.T.: -0.001 min
Response: 353233080
Conc: 328.33 ng/ml



#4 2,4-DCAA

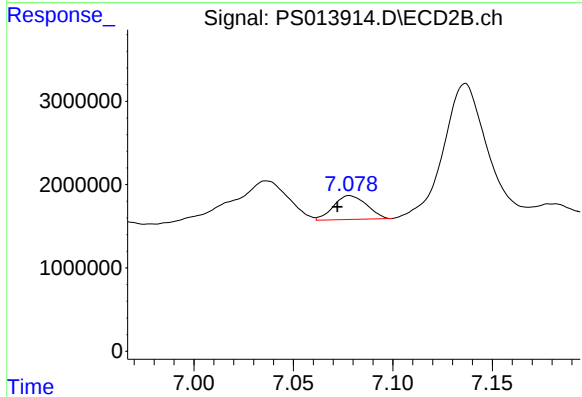
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 107909667
Conc: 279.74 ng/ml



#5 DICAMBA

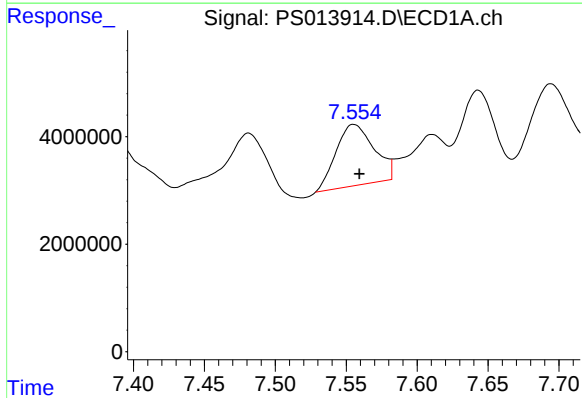
R.T.: 7.387 min
Delta R.T.: -0.005 min
Response: 9655540
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



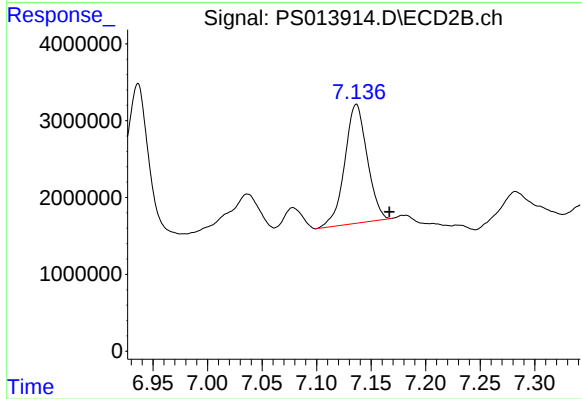
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.006 min
Response: 3300057
Conc: 2.00 ng/ml



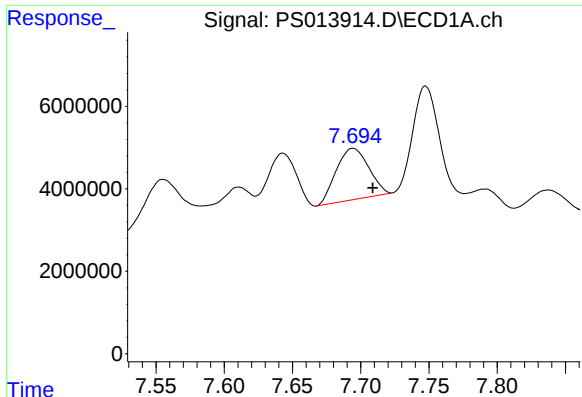
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 21231227
Conc: 6.73 ug/ml



#6 MCP

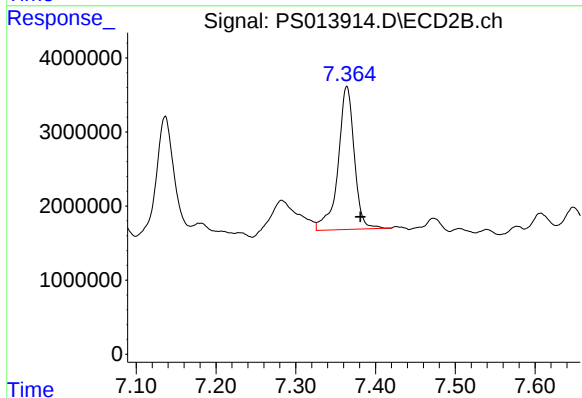
R.T.: 7.136 min
Delta R.T.: -0.030 min
Response: 22198648
Conc: 16.53 ug/ml



#7 MCPA

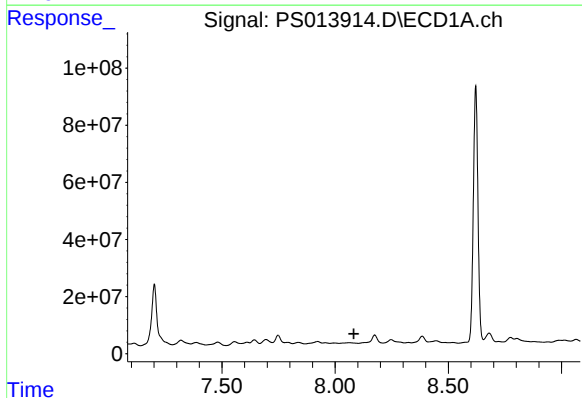
R.T.: 7.694 min
Delta R.T.: -0.014 min
Response: 20601829
Conc: 4.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



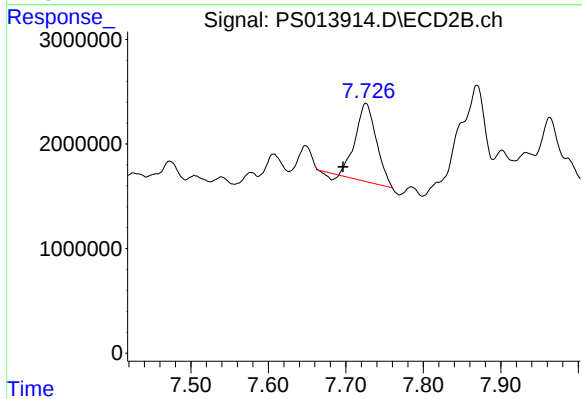
#7 MCPA

R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 27261809
Conc: 14.06 ug/ml



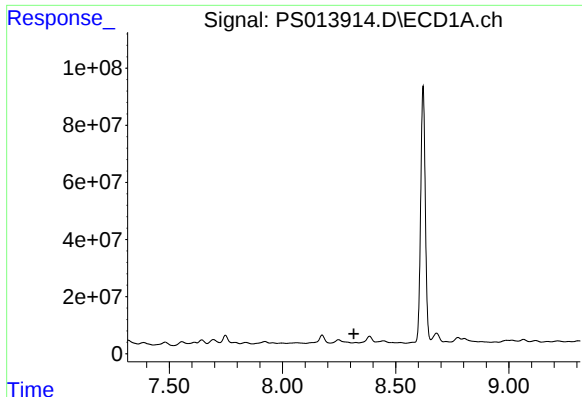
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

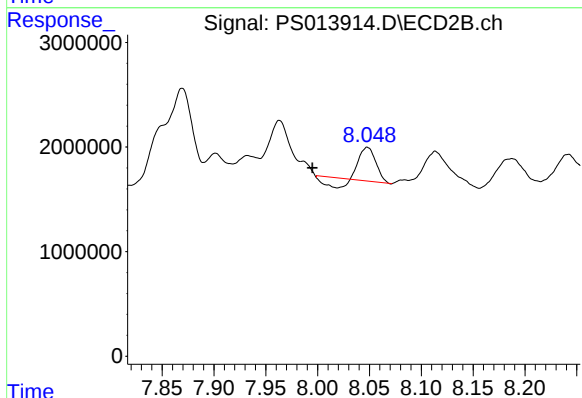
R.T.: 7.726 min
Delta R.T.: 0.029 min
Response: 13752193
Conc: 32.32 ng/ml



#9 2,4-D

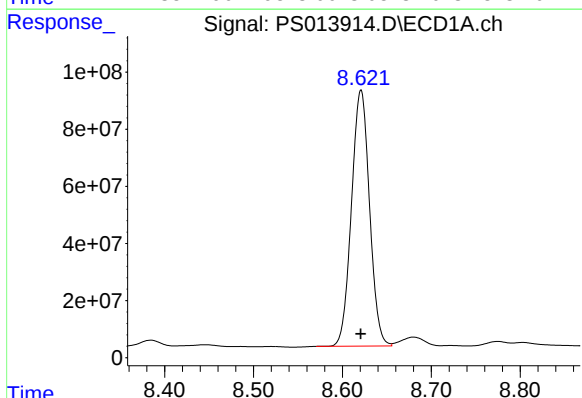
R.T.: 8.247 min
Delta R.T.: -0.068 min
Response: -16538766
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



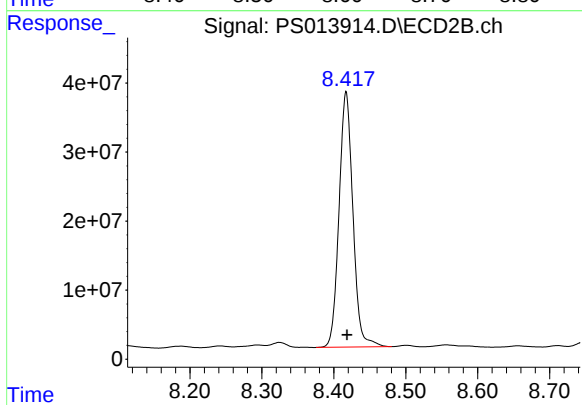
#9 2,4-D

R.T.: 8.048 min
Delta R.T.: 0.053 min
Response: 2986214
Conc: 5.60 ng/ml



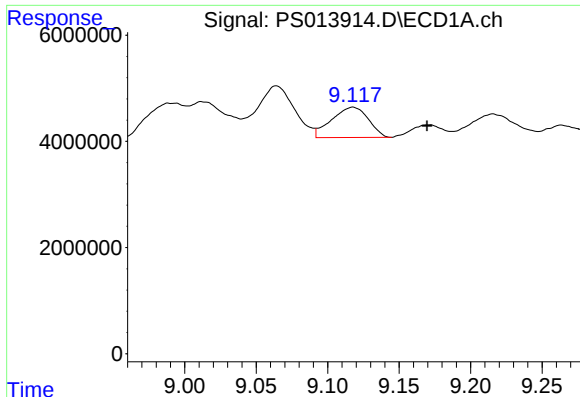
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 1265809383
Conc: 79.93 ng/ml



#10 Pentachlorophenol

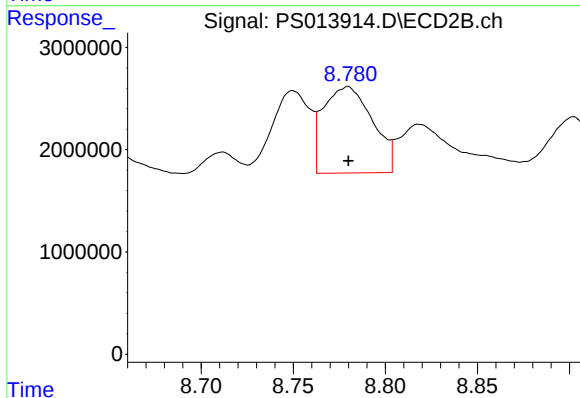
R.T.: 8.417 min
Delta R.T.: -0.001 min
Response: 495968065
Conc: 89.03 ng/ml



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

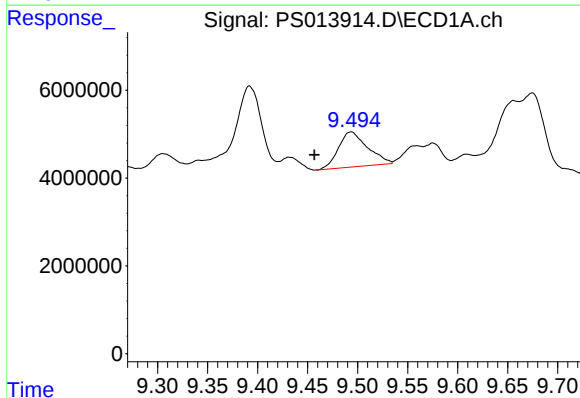
R.T.: 9.118 min
Delta R.T.: -0.052 min
Response: 10212109
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



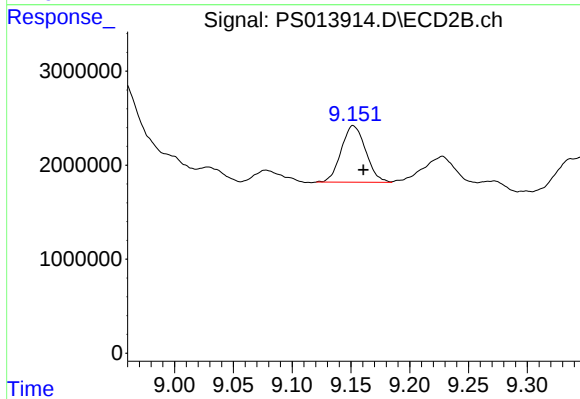
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 15649105
Conc: 6.82 ng/ml



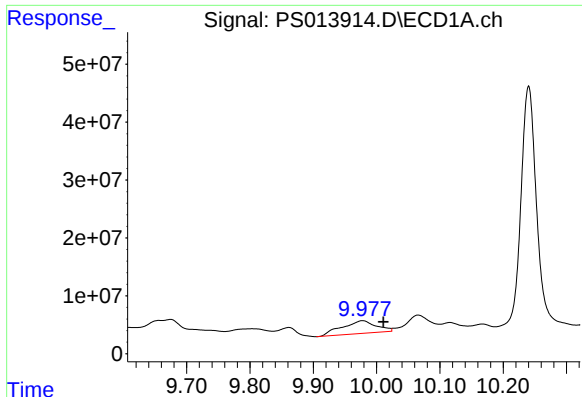
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.037 min
Response: 16170432
Conc: 2.51 ng/ml



#12 2,4,5-T

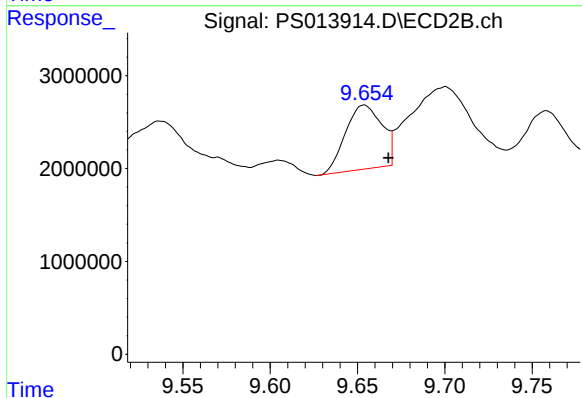
R.T.: 9.152 min
Delta R.T.: -0.008 min
Response: 8722464
Conc: 3.92 ng/ml



#13 2,4-DB

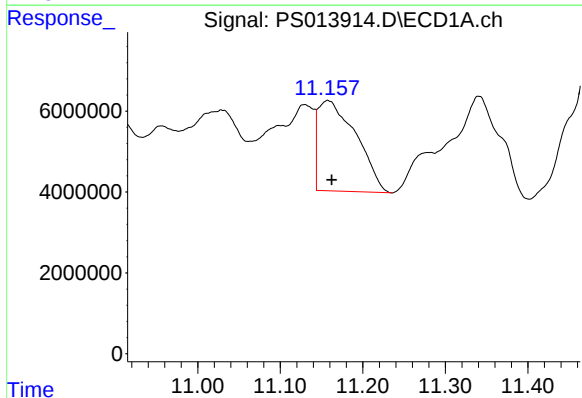
R.T.: 9.978 min
Delta R.T.: -0.033 min
Response: 82853183
Conc: 75.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



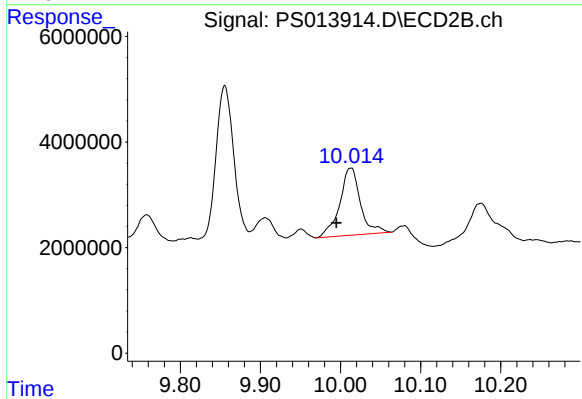
#13 2,4-DB

R.T.: 9.654 min
Delta R.T.: -0.014 min
Response: 9999758
Conc: 33.44 ng/ml



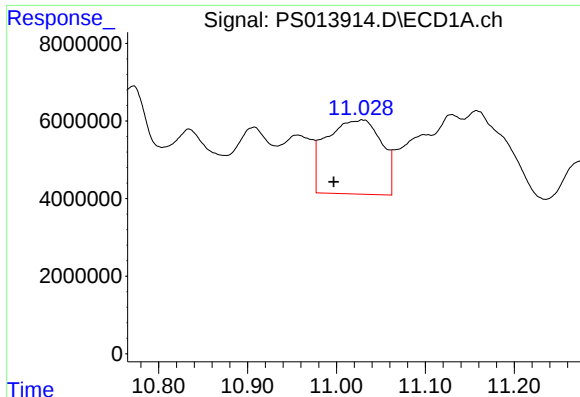
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.004 min
Response: 71462165
Conc: 14.10 ng/ml



#14 DINOSEB

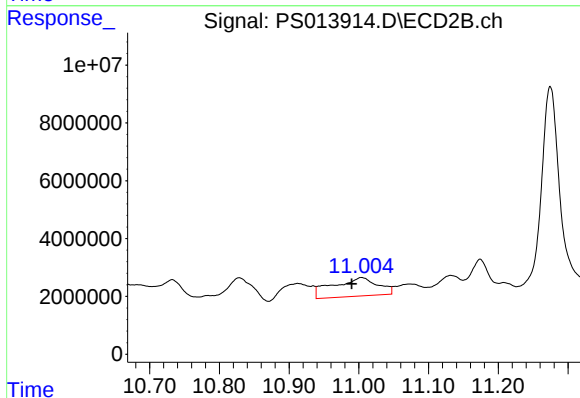
R.T.: 10.013 min
Delta R.T.: 0.018 min
Response: 22851663
Conc: 13.99 ng/ml



#15 Picloram

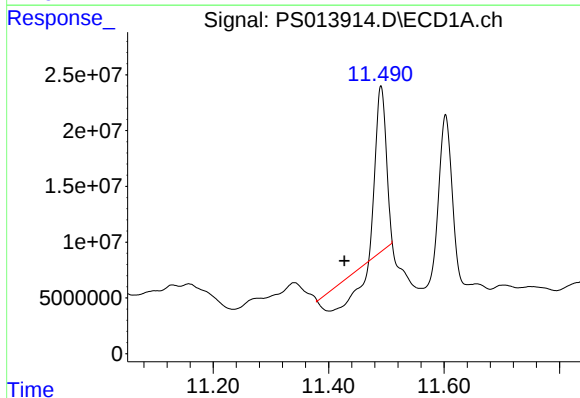
R.T.: 11.029 min
Delta R.T.: 0.032 min
Response: 82146187
Conc: 9.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



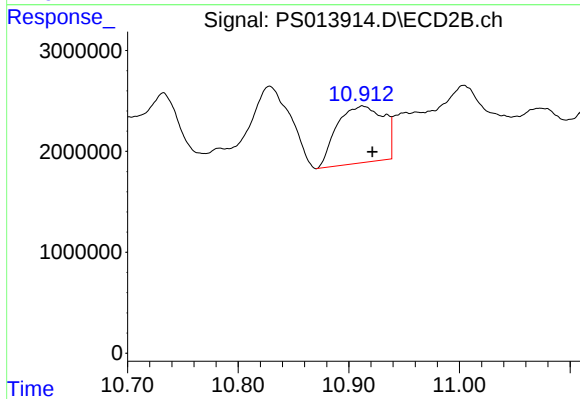
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.014 min
Response: 28550167
Conc: 8.37 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.064 min
Response: 110893565
Conc: 13.72 ng/ml



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.009 min
Response: 16528237
Conc: 5.52 ng/ml