

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 23:08
 Operator : DD\AJ
 Sample : M1553-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 347

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:38:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 05 11:52:31 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	7.204	6.901	301.3E6	136.8E6	299.235	359.624
Target Compounds							
1) T	Dalapon	2.988	2.582	37985183	104.0E6	32.358	197.216 #
2) T	3,5-DICHL...	0.000	6.085	0	43273681	N.D.	75.173
3) T	4-Nitroph...	6.976f	6.533	9911212	6288346	19.082	25.645 #
5) T	DICAMBA	7.381	7.078	2679272	2584026	<MDL	1.598 #
6) T	MCPD	7.555	7.171	17827924	1510602	6.043	1.140 #
7) T	MCPA	7.688	7.359	13513964	26144324	3.118	13.278 #
8) T	DICHLORPROP	8.098	7.693	8546474	135146	8.753	<MDL #
9) T	2,4-D	8.271f	8.045f	21469830	-4603849	20.285	N.D. #
10) T	Pentachlo...	8.621	8.413	595.1E6	247.1E6	40.552	45.031
11) T	2,4,5-TP ...	9.168	8.744	8428146	50642819	1.476	22.817 #
12) T	2,4,5-T	9.472	9.150	10350926	4802977	1.727	2.218 #
13) T	2,4-DB	9.975	9.653	39441230	4281492	37.291	14.943 #
14) T	DINOSEB	11.132	10.006	92755682	19268118	20.054	12.241 #
15) T	Picloram	11.006	11.002	42568262	15359034	5.333	4.653
16) T	DCPA	0.000	10.886	0	9864942	N.D.	2.939

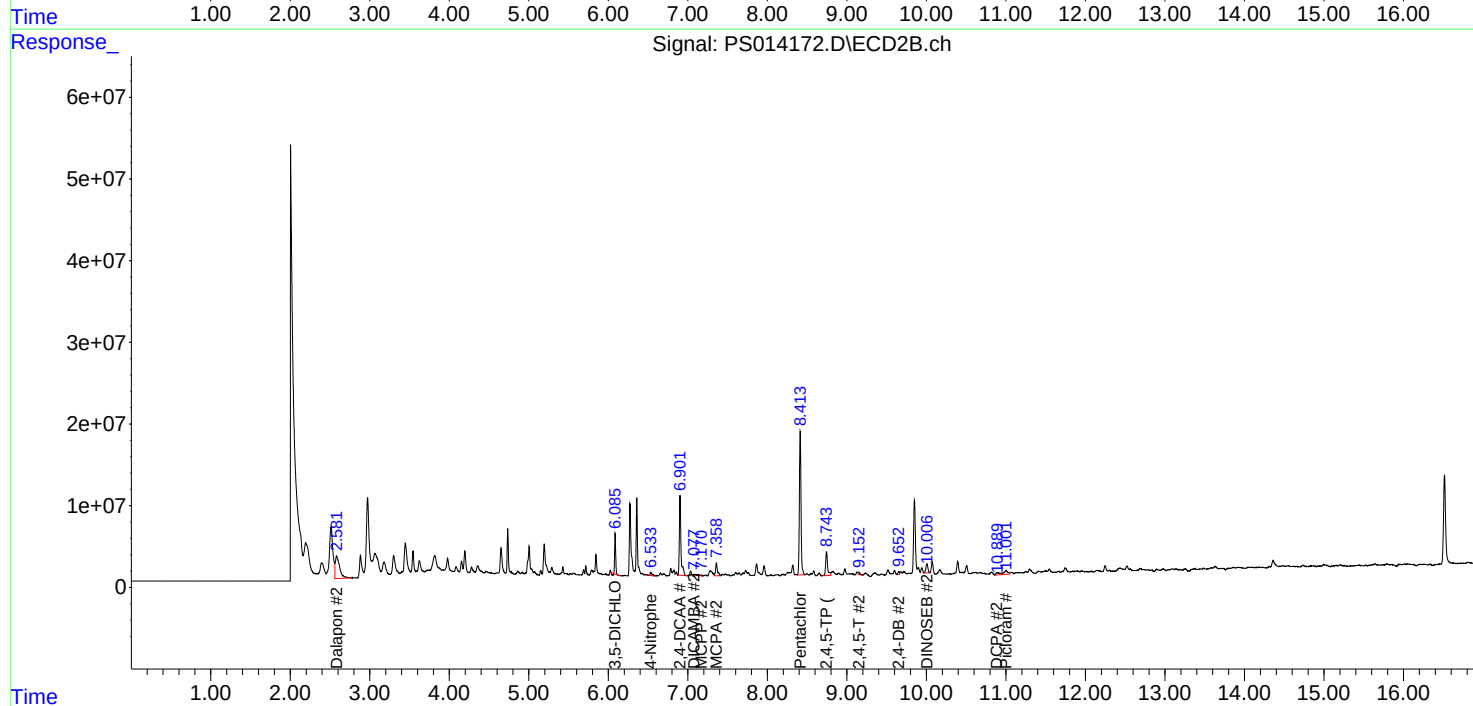
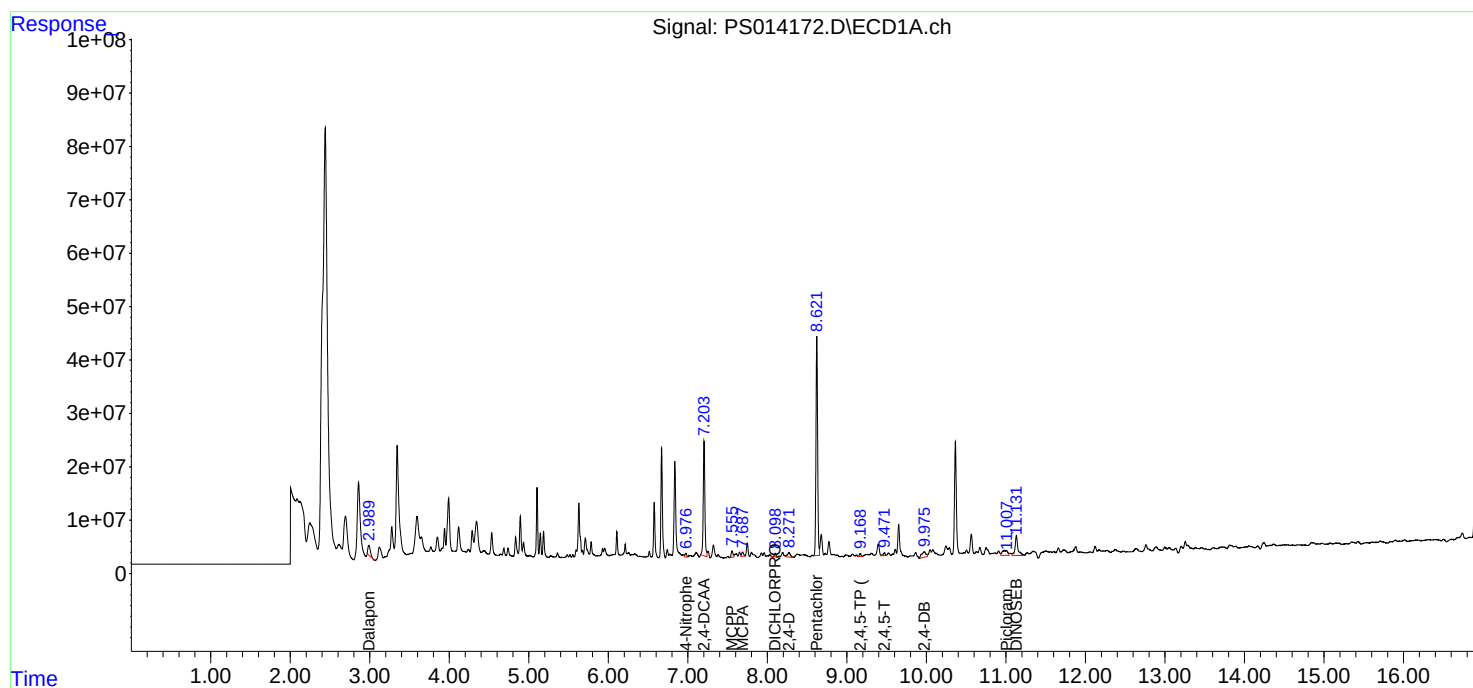
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

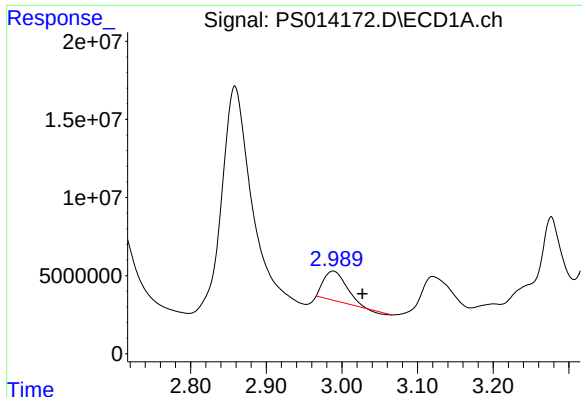
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
Data File : PS014172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 23:08
Operator : DD\AJ
Sample : M1553-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
347

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:38:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
QLast Update : Fri Mar 05 11:52:31 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

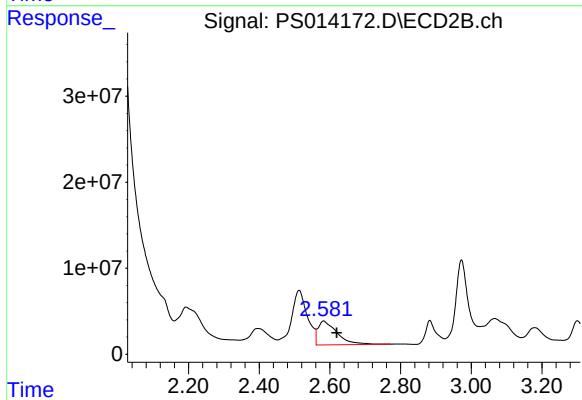




#1 Dalapon

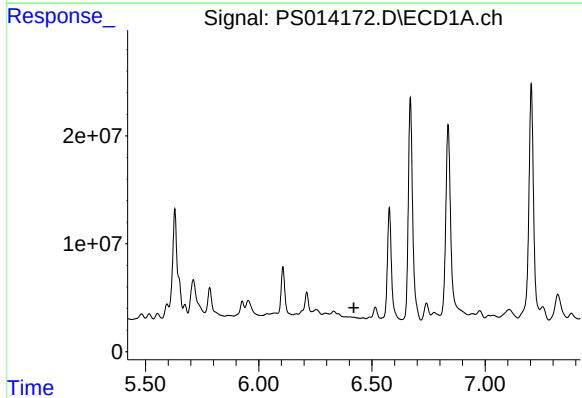
R.T.: 2.988 min
Delta R.T.: -0.039 min
Response: 37985183
Conc: 32.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
347



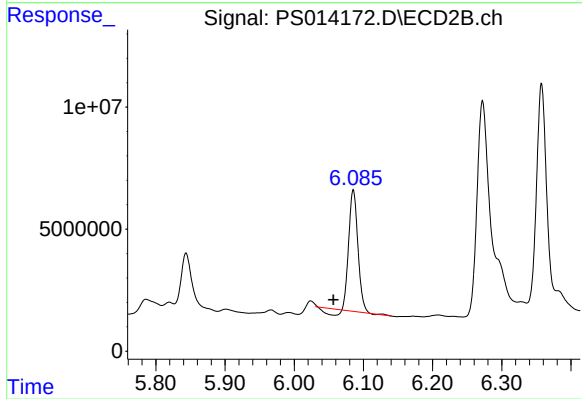
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 103958284
Conc: 197.22 ng/ml



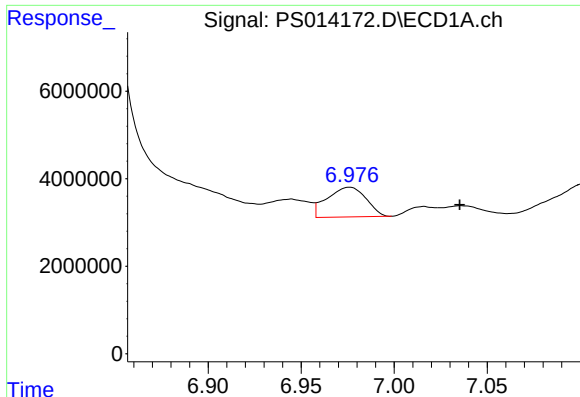
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

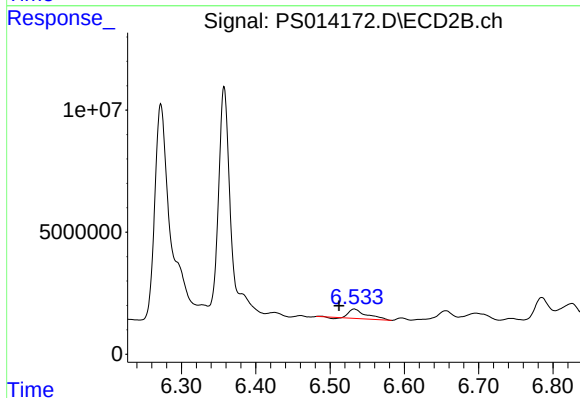
R.T.: 6.085 min
Delta R.T.: 0.029 min
Response: 43273681
Conc: 75.17 ng/ml



#3 4-Nitrophenol

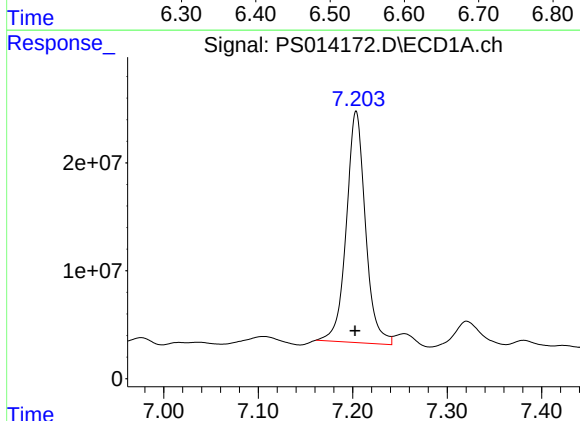
R.T.: 6.976 min
Delta R.T.: -0.059 min
Response: 9911212
Conc: 19.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
347



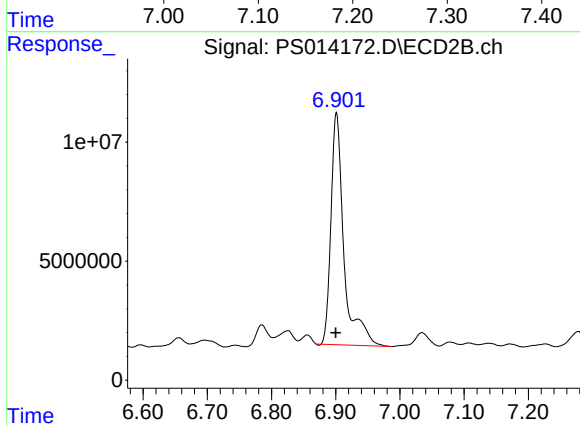
#3 4-Nitrophenol

R.T.: 6.533 min
Delta R.T.: 0.021 min
Response: 6288346
Conc: 25.65 ng/ml



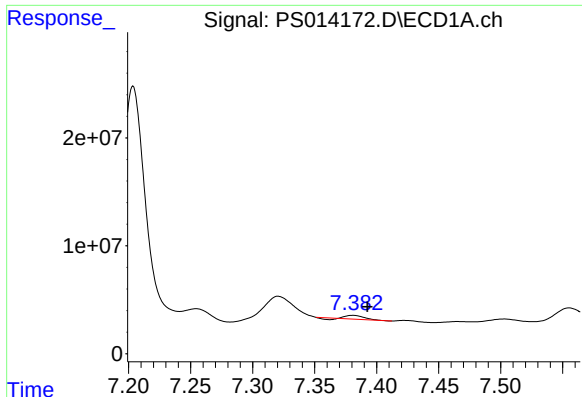
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 301321962
Conc: 299.24 ng/ml



#4 2,4-DCAA

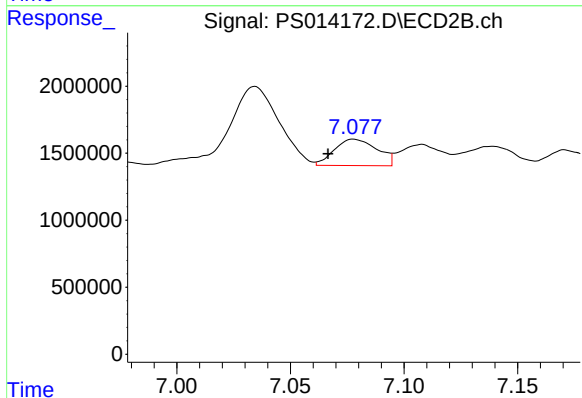
R.T.: 6.901 min
Delta R.T.: 0.002 min
Response: 136817934
Conc: 359.62 ng/ml



#5 DICAMBA

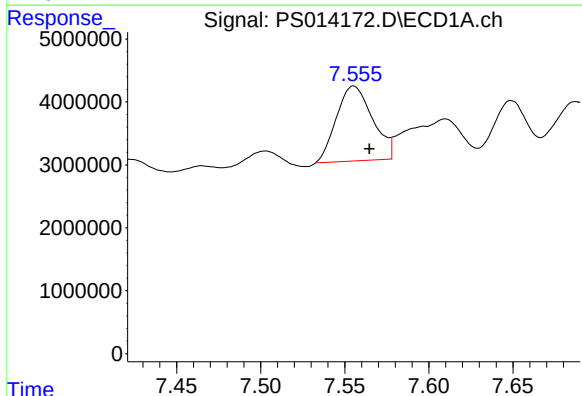
R.T.: 7.381 min
Delta R.T.: -0.012 min
Response: 2679272
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
347



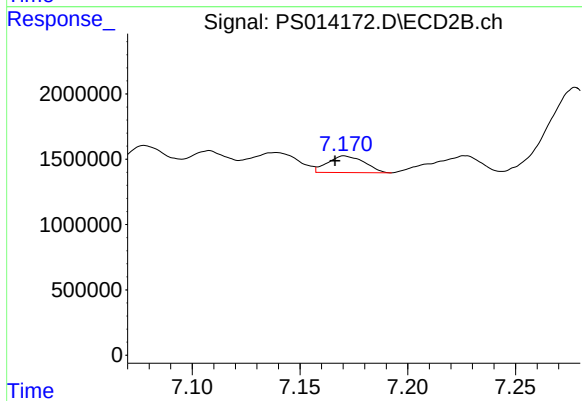
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.012 min
Response: 2584026
Conc: 1.60 ng/ml



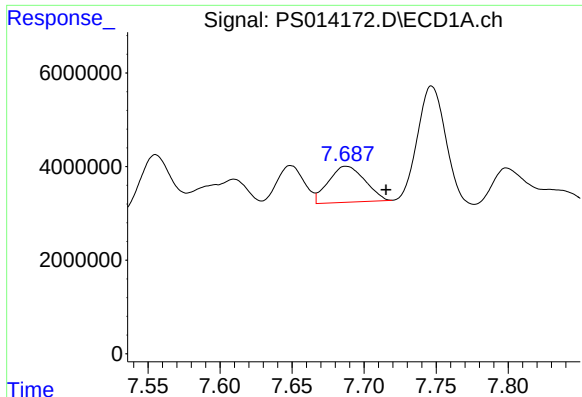
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.009 min
Response: 17827924
Conc: 6.04 ug/ml



#6 MCP

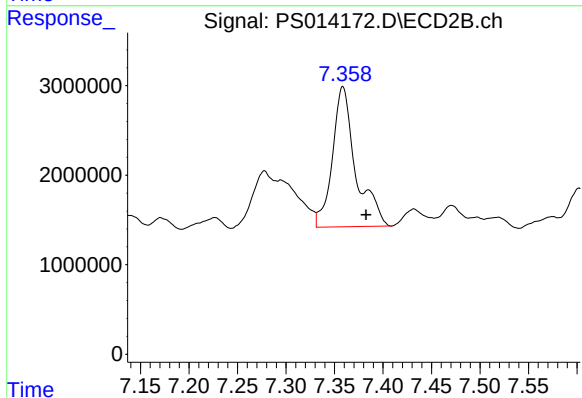
R.T.: 7.171 min
Delta R.T.: 0.005 min
Response: 1510602
Conc: 1.14 ug/ml



#7 MCPA

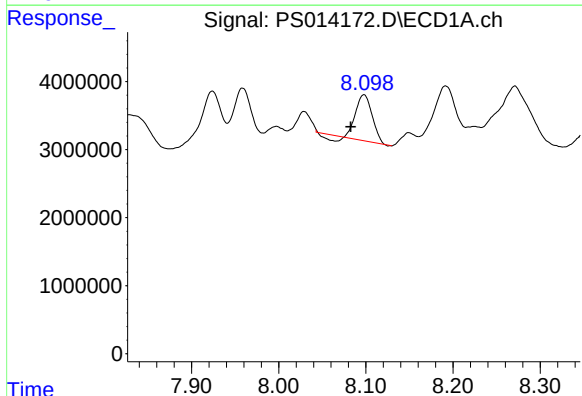
R.T.: 7.688 min
Delta R.T.: -0.027 min
Response: 13513964
Conc: 3.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
347



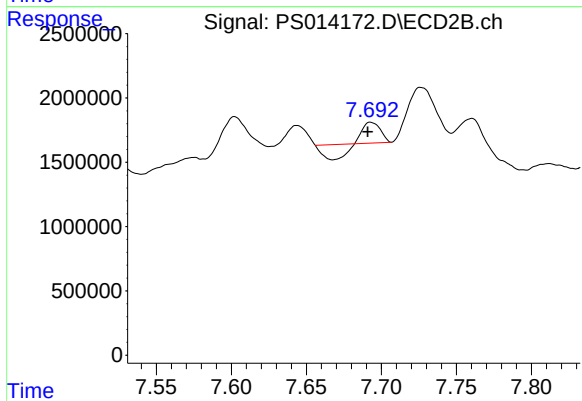
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.024 min
Response: 26144324
Conc: 13.28 ug/ml



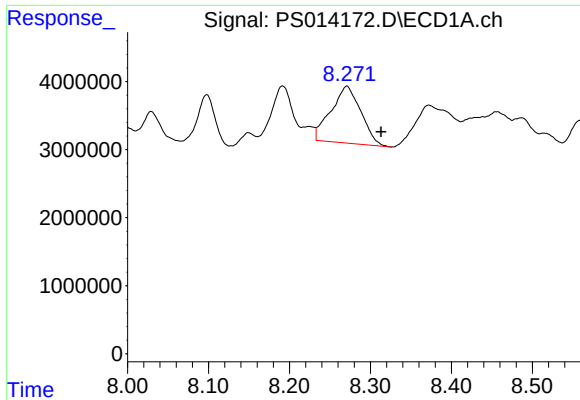
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.015 min
Response: 8546474
Conc: 8.75 ng/ml



#8 DICHLORPROP

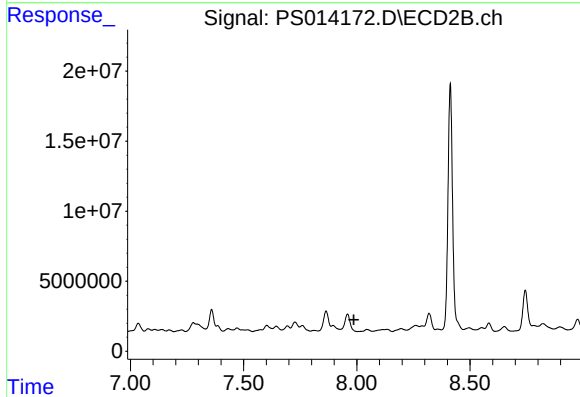
R.T.: 7.693 min
Delta R.T.: 0.003 min
Response: 135146
Conc: N.D.



#9 2,4-D

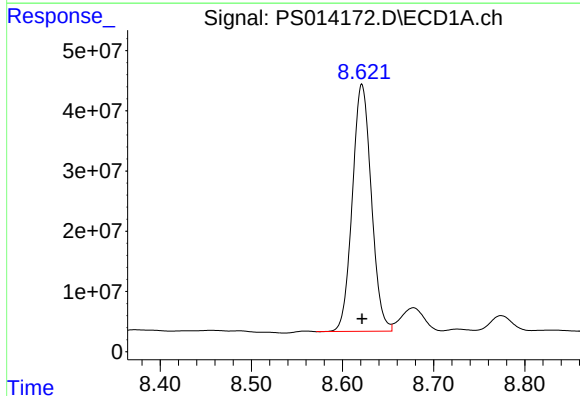
R.T.: 8.271 min
Delta R.T.: -0.042 min
Response: 21469830
Conc: 20.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
347



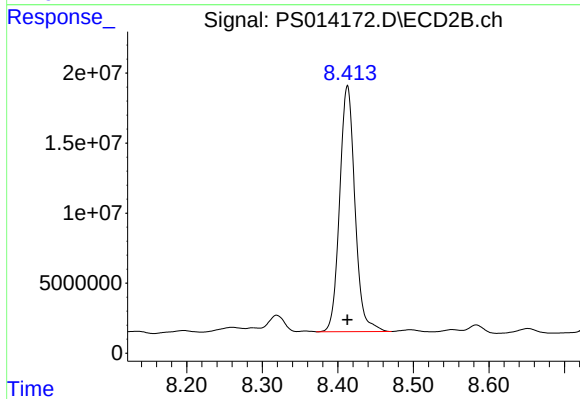
#9 2,4-D

R.T.: 8.045 min
Delta R.T.: 0.058 min
Response: -4603849
Conc: N.D.



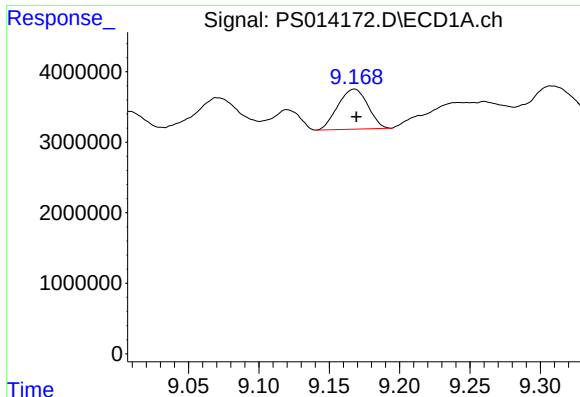
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 595103146
Conc: 40.55 ng/ml



#10 Pentachlorophenol

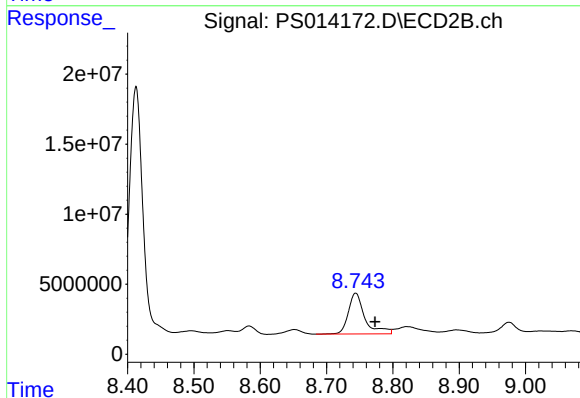
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 247147202
Conc: 45.03 ng/ml



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

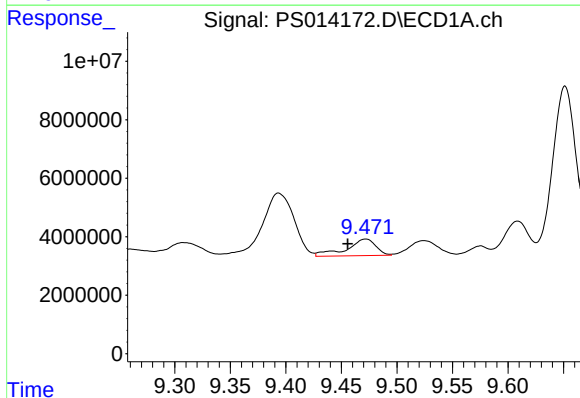
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 8428146
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
347



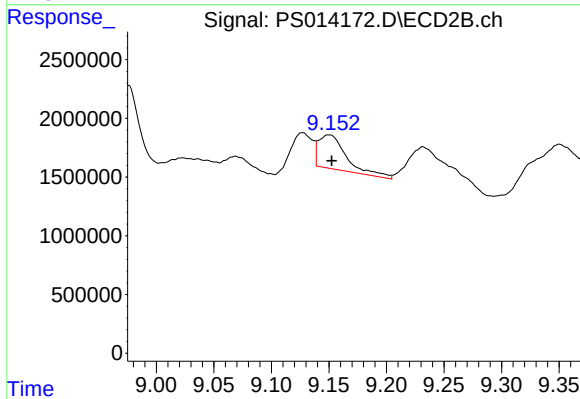
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.029 min
Response: 50642819
Conc: 22.82 ng/ml



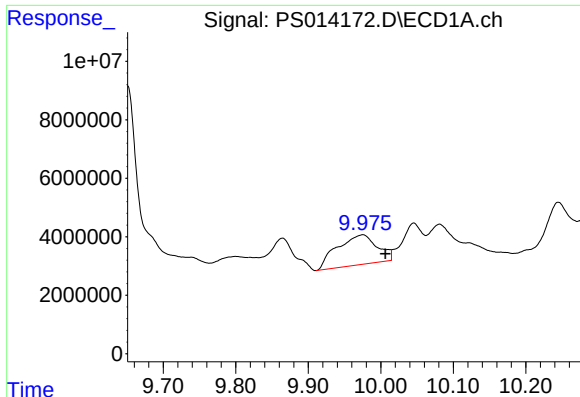
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.016 min
Response: 10350926
Conc: 1.73 ng/ml



#12 2,4,5-T

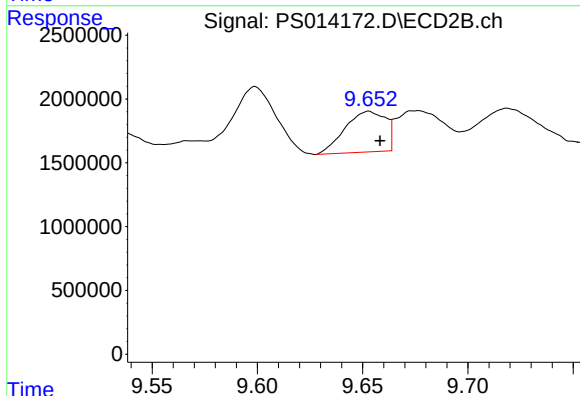
R.T.: 9.150 min
Delta R.T.: -0.002 min
Response: 4802977
Conc: 2.22 ng/ml



#13 2,4-DB

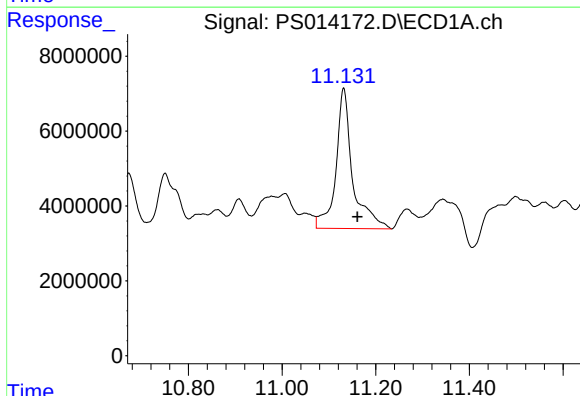
R.T.: 9.975 min
Delta R.T.: -0.032 min
Response: 39441230
Conc: 37.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
347



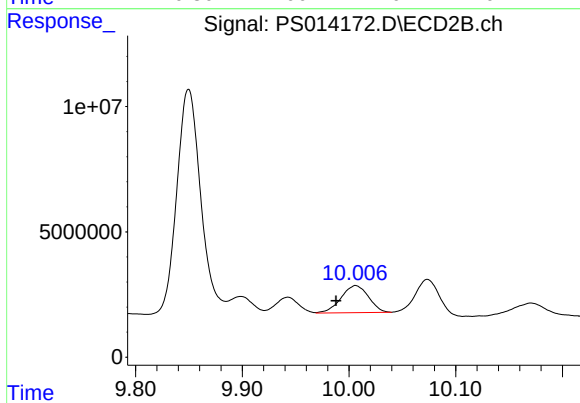
#13 2,4-DB

R.T.: 9.653 min
Delta R.T.: -0.005 min
Response: 4281492
Conc: 14.94 ng/ml



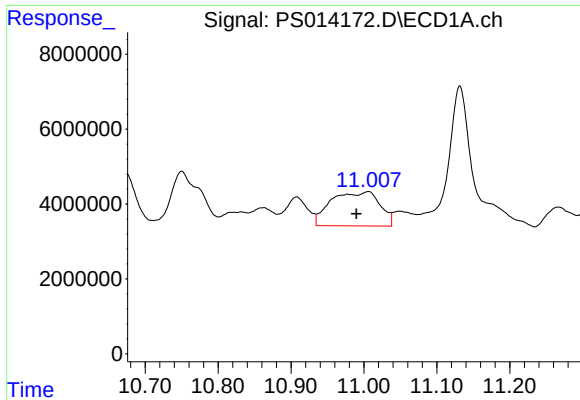
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: -0.029 min
Response: 92755682
Conc: 20.05 ng/ml



#14 DINOSEB

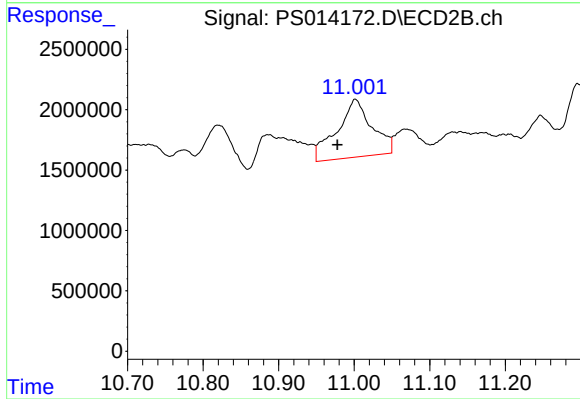
R.T.: 10.006 min
Delta R.T.: 0.018 min
Response: 19268118
Conc: 12.24 ng/ml



#15 Picloram

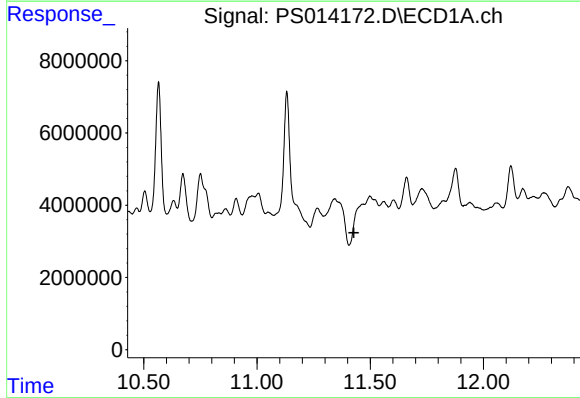
R.T.: 11.006 min
Delta R.T.: 0.016 min
Response: 42568262
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
347



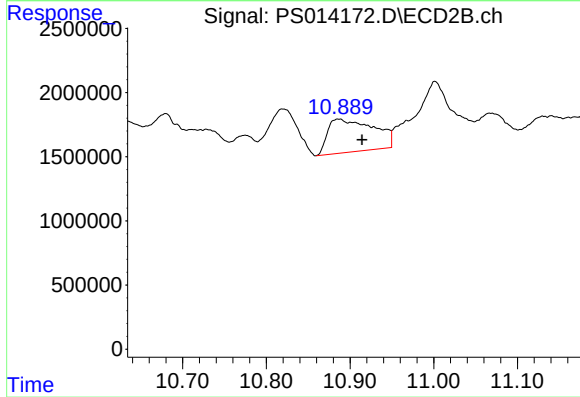
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.024 min
Response: 15359034
Conc: 4.65 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.428 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.886 min
Delta R.T.: -0.028 min
Response: 9864942
Conc: 2.94 ng/ml