

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 20:59
 Operator : DD\AJ
 Sample : M1254-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:03:15 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	7.203	6.905	336.7E6	125.2E6	312.978	324.516
Target Compounds							
1) T	Dalapon	2.987	2.584	76614172	77793541	61.386	151.302 #
2) T	3,5-DICHL...	0.000	6.089	0	39222887	N.D.	64.602
3) T	4-Nitroph...	6.976f	0.000	13987955	0	25.742	N.D. #
5) T	DICAMBA	0.000	7.081	0	3777143	N.D.	2.292
6) T	MCPD	7.556	0.000	15986271	0	5.066	N.D. #
7) T	MCPA	7.680	7.365	12646832	30058721	2.794	15.506 #
8) T	DICHLORPROP	0.000	7.726	0	4507434	N.D.	10.594
9) T	2,4-D	8.320	0.000	31177142	0	25.391	N.D. #
10) T	Pentachlo...	8.616	8.418	31033981	6551836	1.960	1.176 #
11) T	2,4,5-TP ...	9.157	8.751	17333933	15189438	2.761	6.617 #
12) T	2,4,5-T	9.437	9.196	11438305	8550755	1.776	3.840 #
13) T	2,4-DB	10.003	9.697	13318993	71531498	12.066	239.221 #
14) T	DINOSEB	11.157	10.011	202.3E6	40366960	39.914	24.709 #
15) T	Picloram	10.957f	11.004	35784740	28533901	4.214	8.361 #
16) T	DCPA	11.458	10.942	2857903	3804808	<MDL	1.270 #

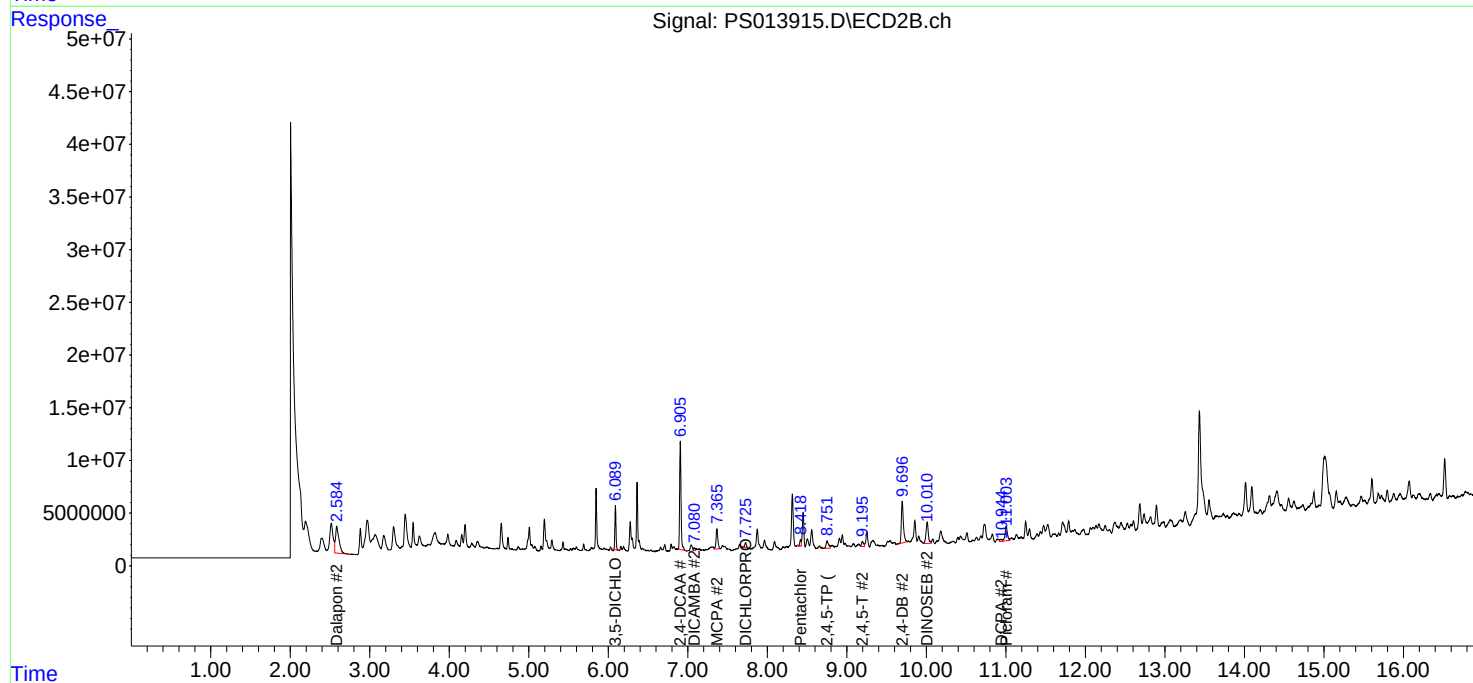
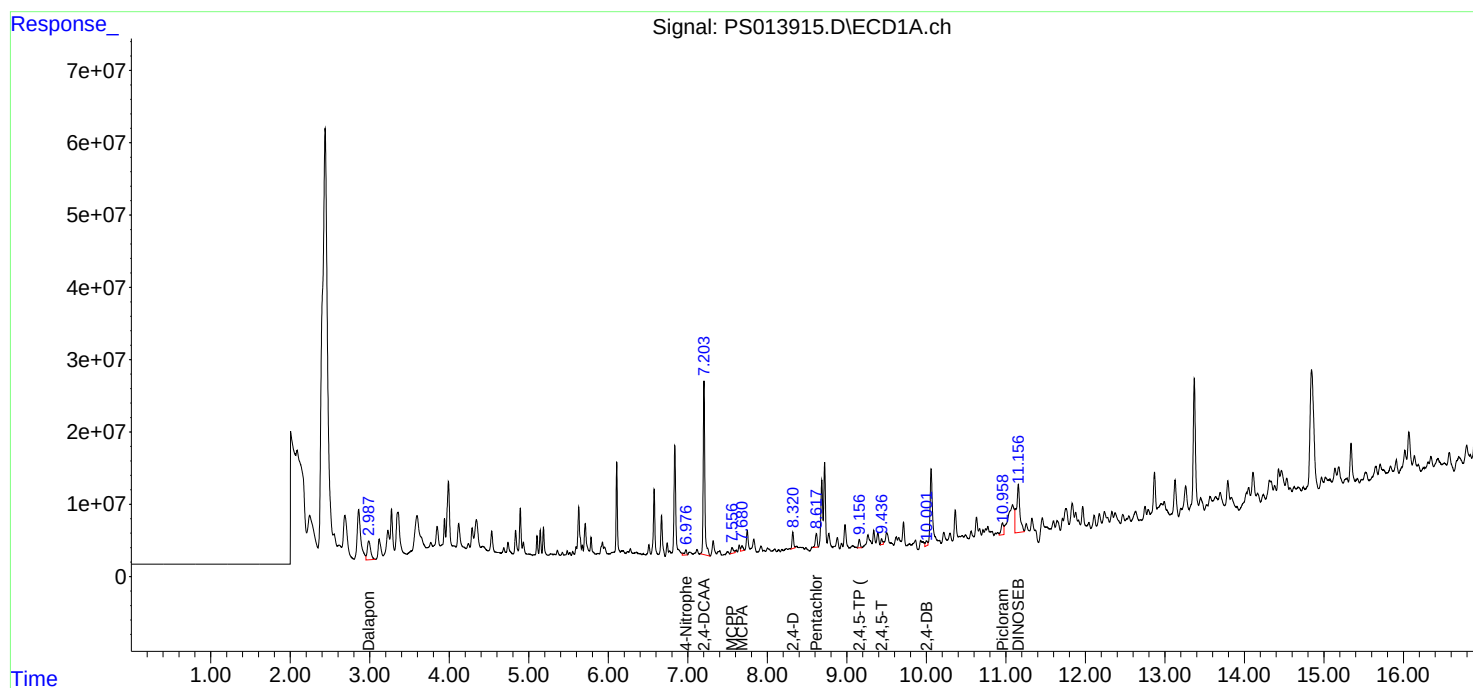
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

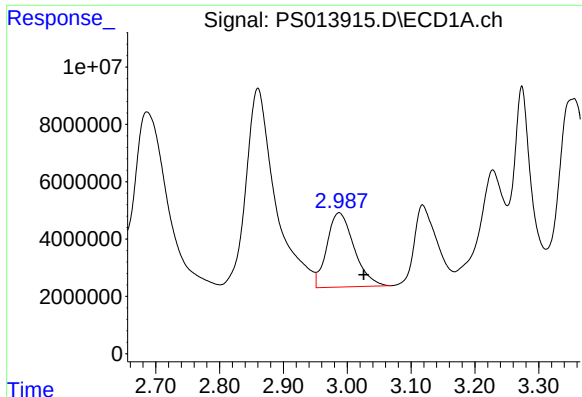
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
Data File : PS013915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 20:59
Operator : DD\AJ
Sample : M1254-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:03:15 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

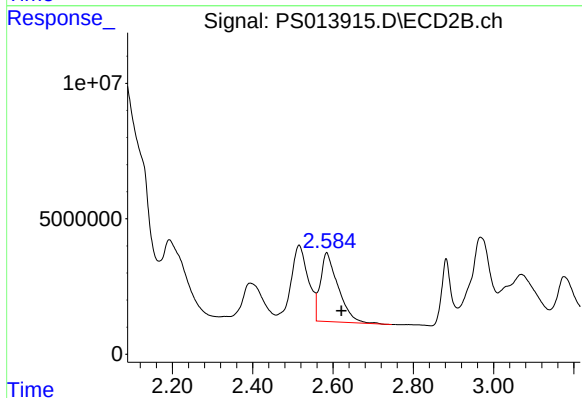




#1 Dalapon

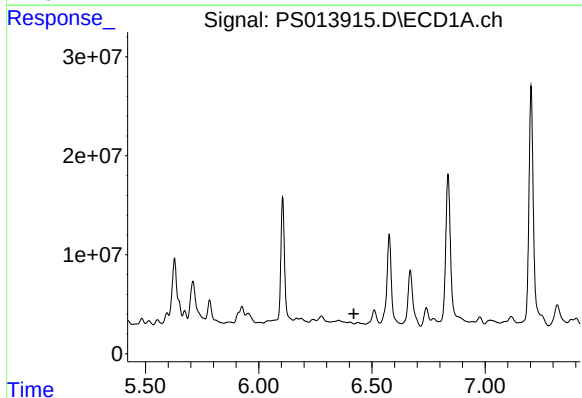
R.T.: 2.987 min
Delta R.T.: -0.039 min
Response: 76614172
Conc: 61.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



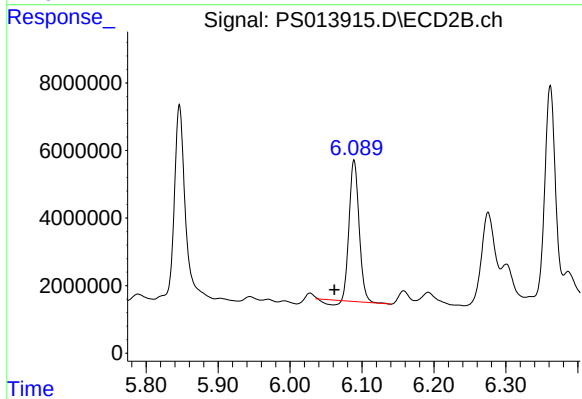
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 77793541
Conc: 151.30 ng/ml



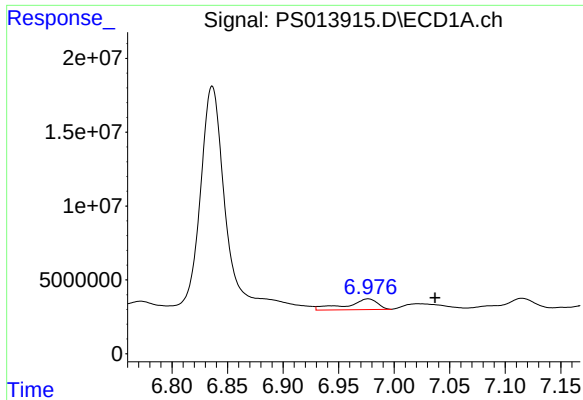
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

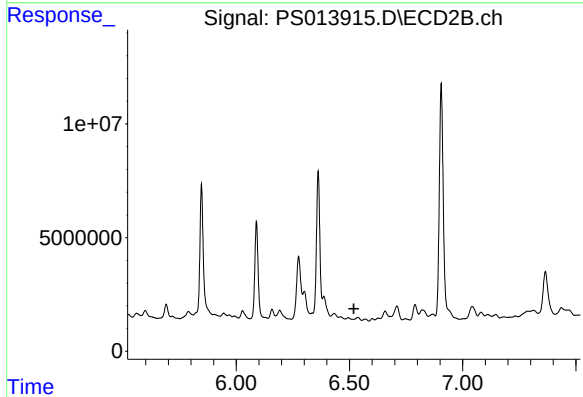
R.T.: 6.089 min
Delta R.T.: 0.027 min
Response: 39222887
Conc: 64.60 ng/ml



#3 4-Nitrophenol

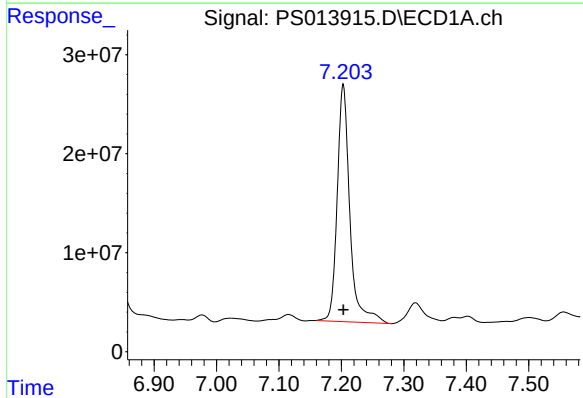
R.T.: 6.976 min
Delta R.T.: -0.060 min
Response: 13987955
Conc: 25.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



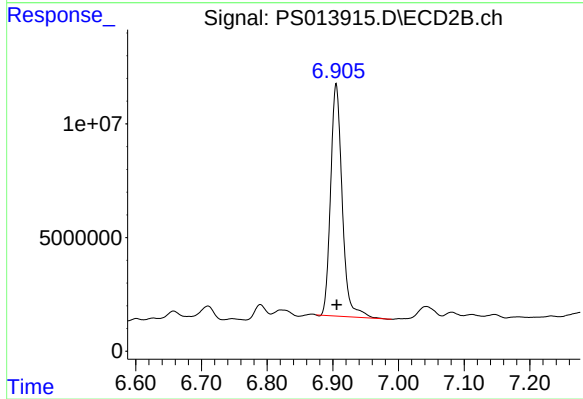
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



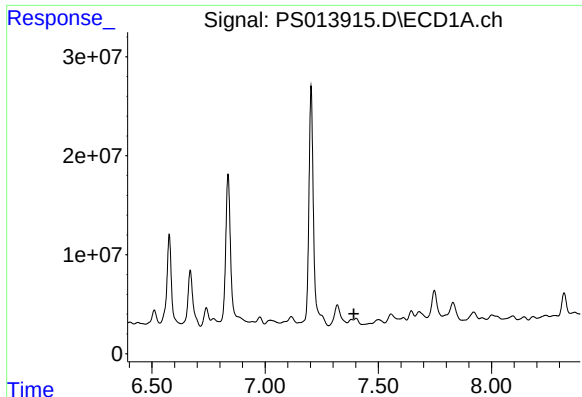
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 336718832
Conc: 312.98 ng/ml



#4 2,4-DCAA

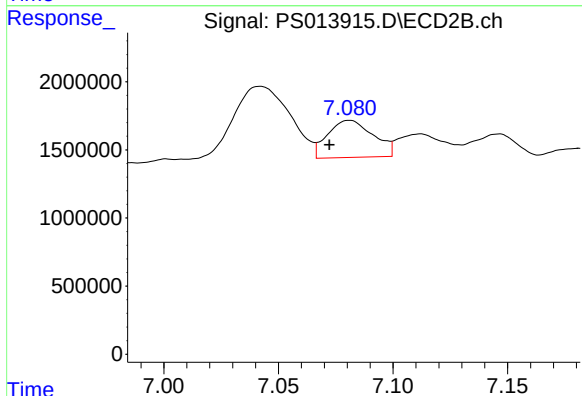
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 125182994
Conc: 324.52 ng/ml



#5 DICAMBA

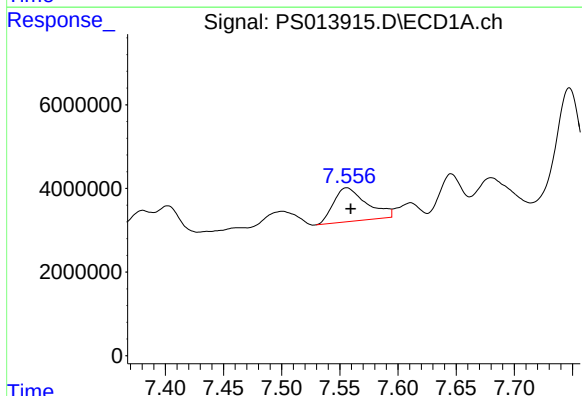
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



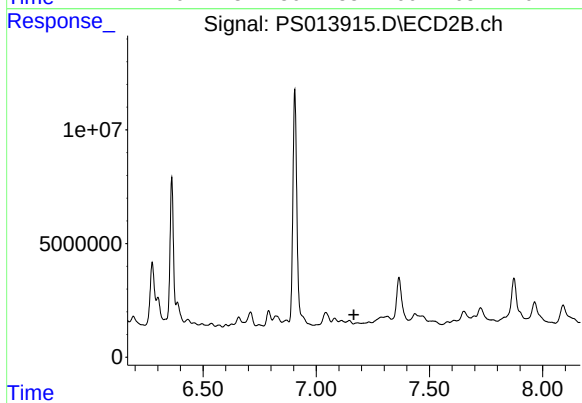
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.009 min
Response: 3777143
Conc: 2.29 ng/ml



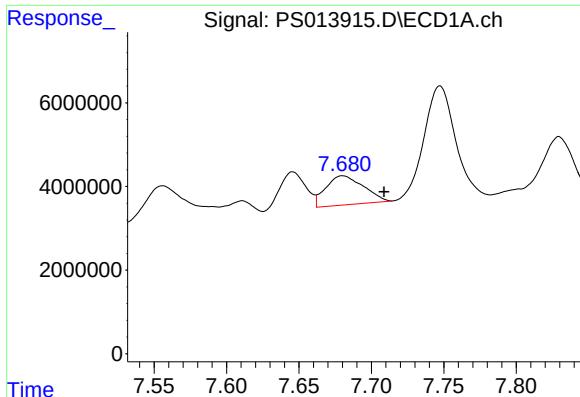
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.003 min
Response: 15986271
Conc: 5.07 ug/ml



#6 MCP

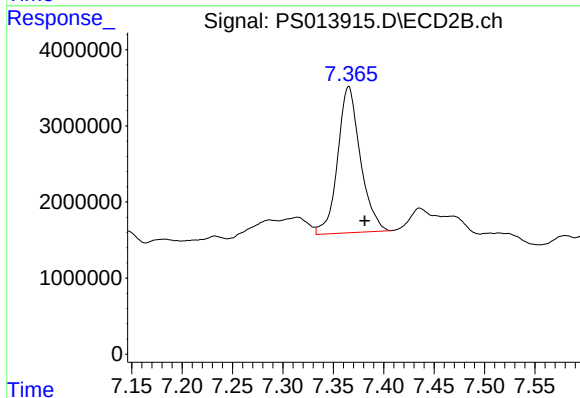
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

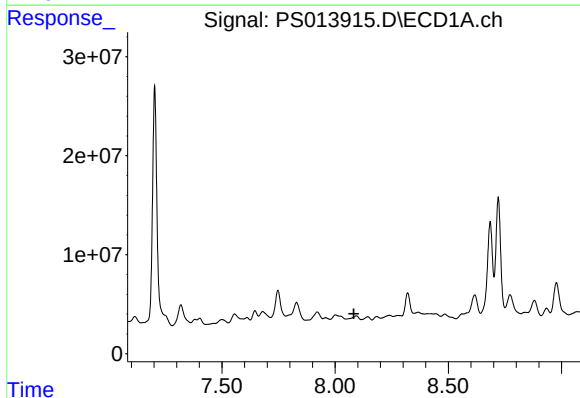
R.T.: 7.680 min
Delta R.T.: -0.028 min
Response: 12646832
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



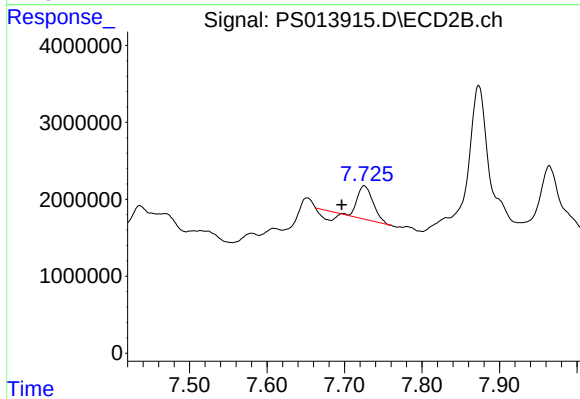
#7 MCPA

R.T.: 7.365 min
Delta R.T.: -0.016 min
Response: 30058721
Conc: 15.51 ug/ml



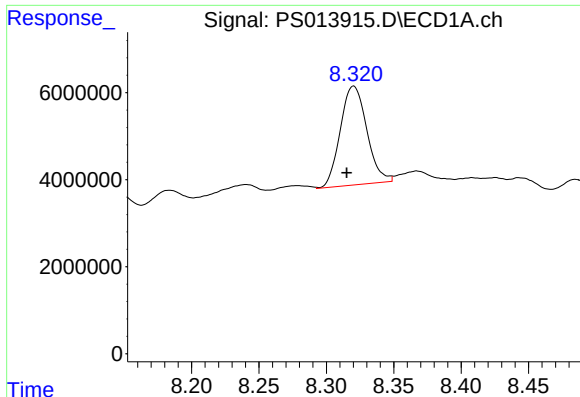
#8 DICHLORPROP

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



#8 DICHLORPROP

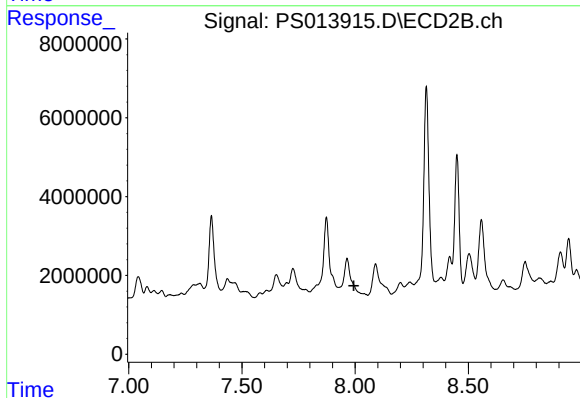
R.T.: 7.726 min
Delta R.T.: 0.029 min
Response: 4507434
Conc: 10.59 ng/ml



#9 2,4-D

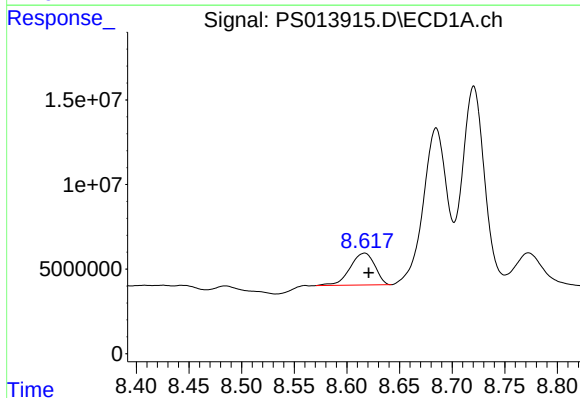
R.T.: 8.320 min
Delta R.T.: 0.005 min
Response: 31177142
Conc: 25.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



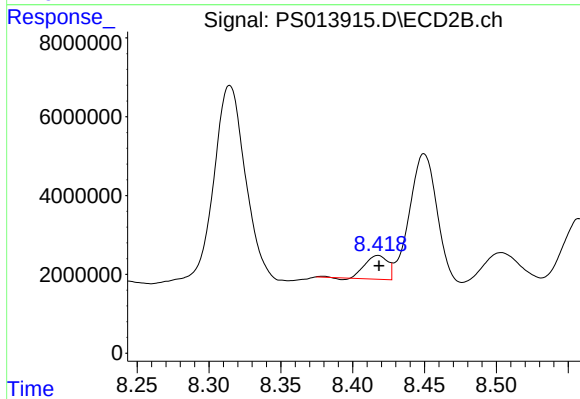
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



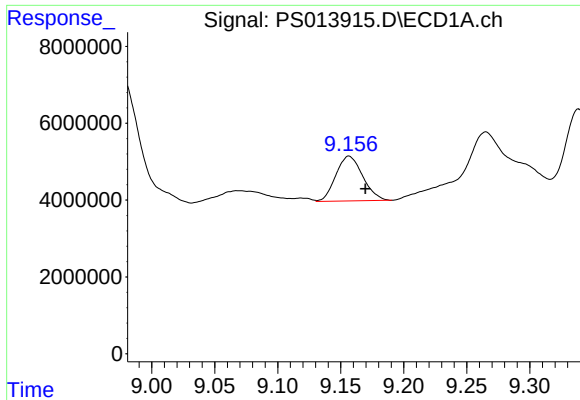
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: -0.004 min
Response: 31033981
Conc: 1.96 ng/ml



#10 Pentachlorophenol

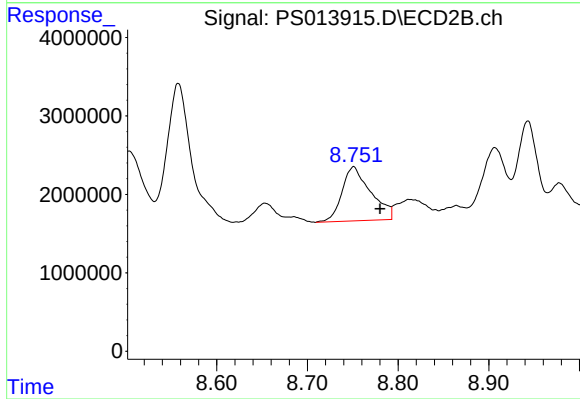
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 6551836
Conc: 1.18 ng/ml



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

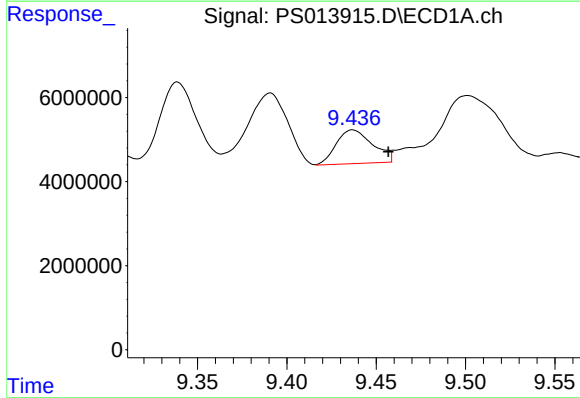
R.T.: 9.157 min
Delta R.T.: -0.013 min
Response: 17333933
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



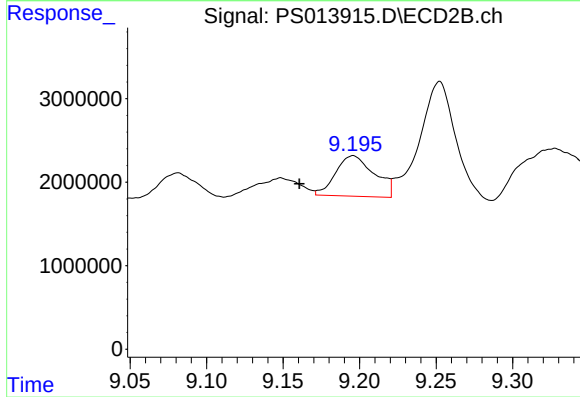
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: -0.029 min
Response: 15189438
Conc: 6.62 ng/ml



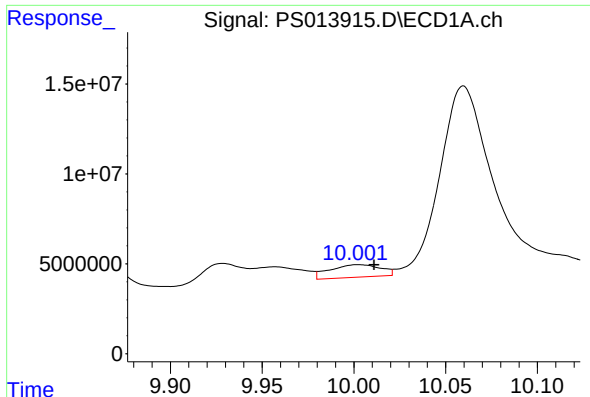
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.020 min
Response: 11438305
Conc: 1.78 ng/ml



#12 2,4,5-T

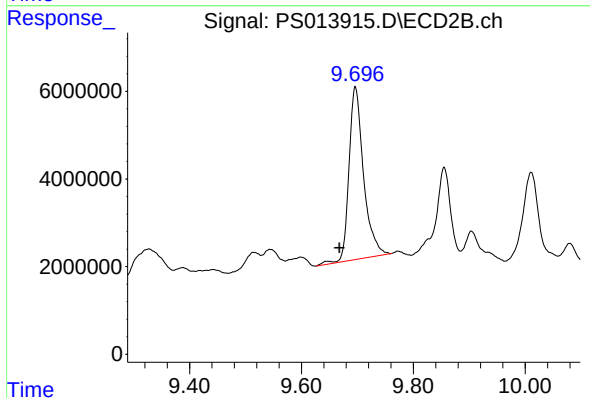
R.T.: 9.196 min
Delta R.T.: 0.035 min
Response: 8550755
Conc: 3.84 ng/ml



#13 2,4-DB

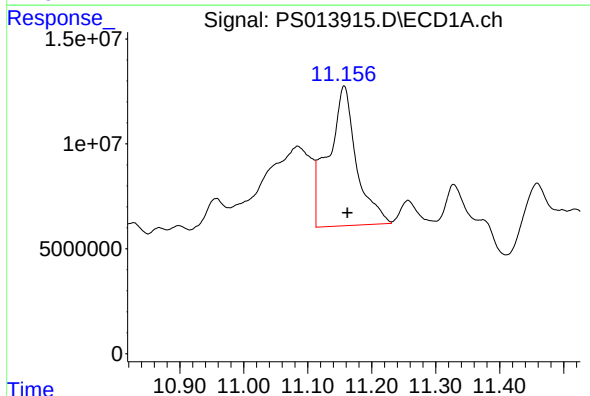
R.T.: 10.003 min
Delta R.T.: -0.008 min
Response: 13318993
Conc: 12.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



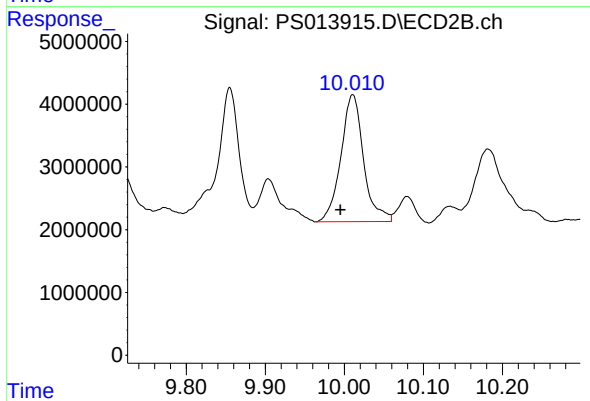
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: 0.029 min
Response: 71531498
Conc: 239.22 ng/ml



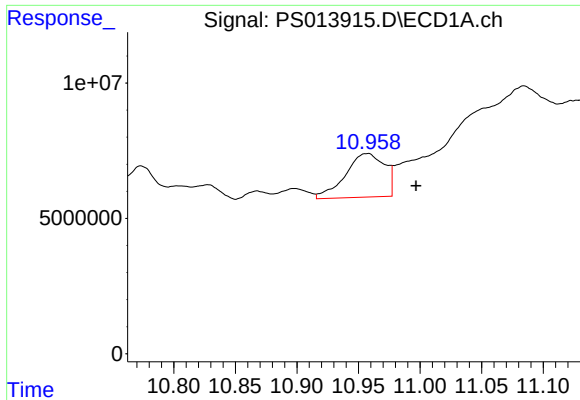
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.005 min
Response: 202285672
Conc: 39.91 ng/ml



#14 DINOSEB

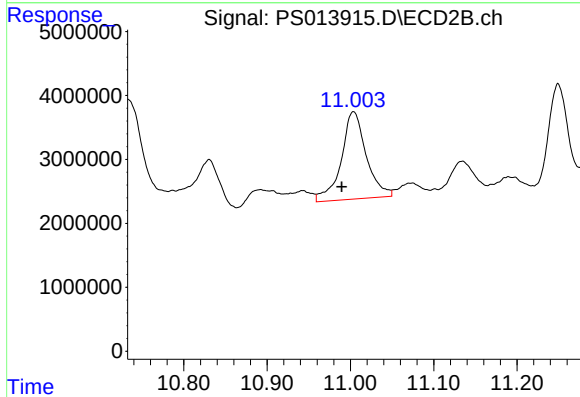
R.T.: 10.011 min
Delta R.T.: 0.016 min
Response: 40366960
Conc: 24.71 ng/ml



#15 Picloram

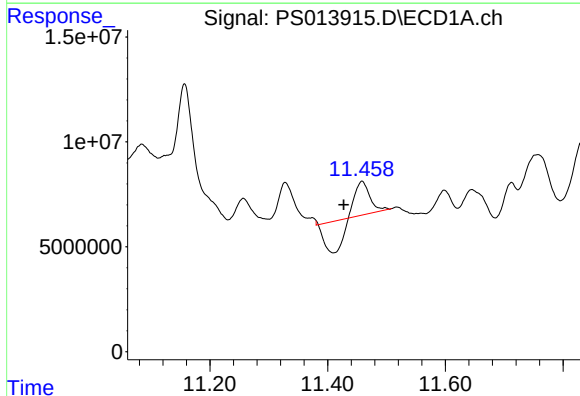
R.T.: 10.957 min
Delta R.T.: -0.040 min
Response: 35784740
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



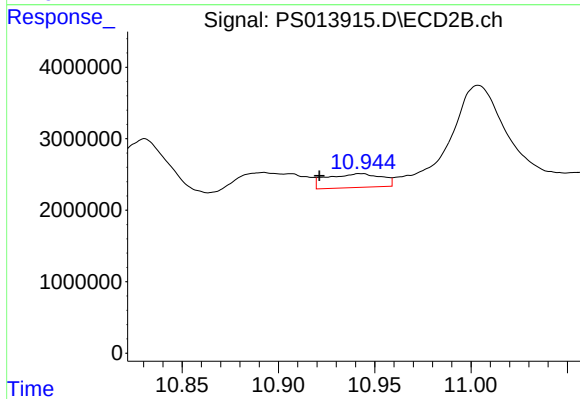
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.014 min
Response: 28533901
Conc: 8.36 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.031 min
Response: 2857903
Conc: N.D.



#16 DCPA

R.T.: 10.942 min
Delta R.T.: 0.021 min
Response: 3804808
Conc: 1.27 ng/ml