

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 18:18
 Operator : DD\AJ
 Sample : M1251-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:02:00 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.203	6.906	435.3E6	183.1E6	404.627	474.652
Target Compounds							
1) T	Dalapon	2.989	2.584	61301193	49185394	49.117	95.661 #
2) T	3,5-DICHL...	0.000	6.090	0	36930053	N.D.	60.826
3) T	4-Nitroph...	6.976f	6.554	16752661	9512269	30.830	37.826
5) T	DICAMBA	0.000	7.041	0	6480507	N.D.	3.932
6) T	MCPD	7.555	0.000	11899366	0	3.771	N.D. #
7) T	MCPA	7.689	7.364	14894290	26092713	3.291	13.460 #
8) T	DICHLORPROP	0.000	7.733	0	7166339	N.D.	16.843
9) T	2,4-D	8.250f	8.050f	24990638	4138136	20.353	7.763 #
10) T	Pentachlo...	8.621	8.418	2163.0E6	807.8E6	136.583	145.002
11) T	2,4,5-TP ...	9.119f	8.791	10037406	2209148	1.599	<MDL #
12) T	2,4,5-T	9.391f	9.157	27191097	3633097	4.221	1.632 #
13) T	2,4-DB	9.979	9.656	84332224	16300807	76.398	54.514 #
14) T	DINOSEB	11.133	10.014	36814834	18097921	7.264	11.078 #
15) T	Picloram	11.009	11.008	20044603	14733405	2.361	4.317 #
16) T	DCPA	0.000	10.918	0	9911536	N.D.	3.308

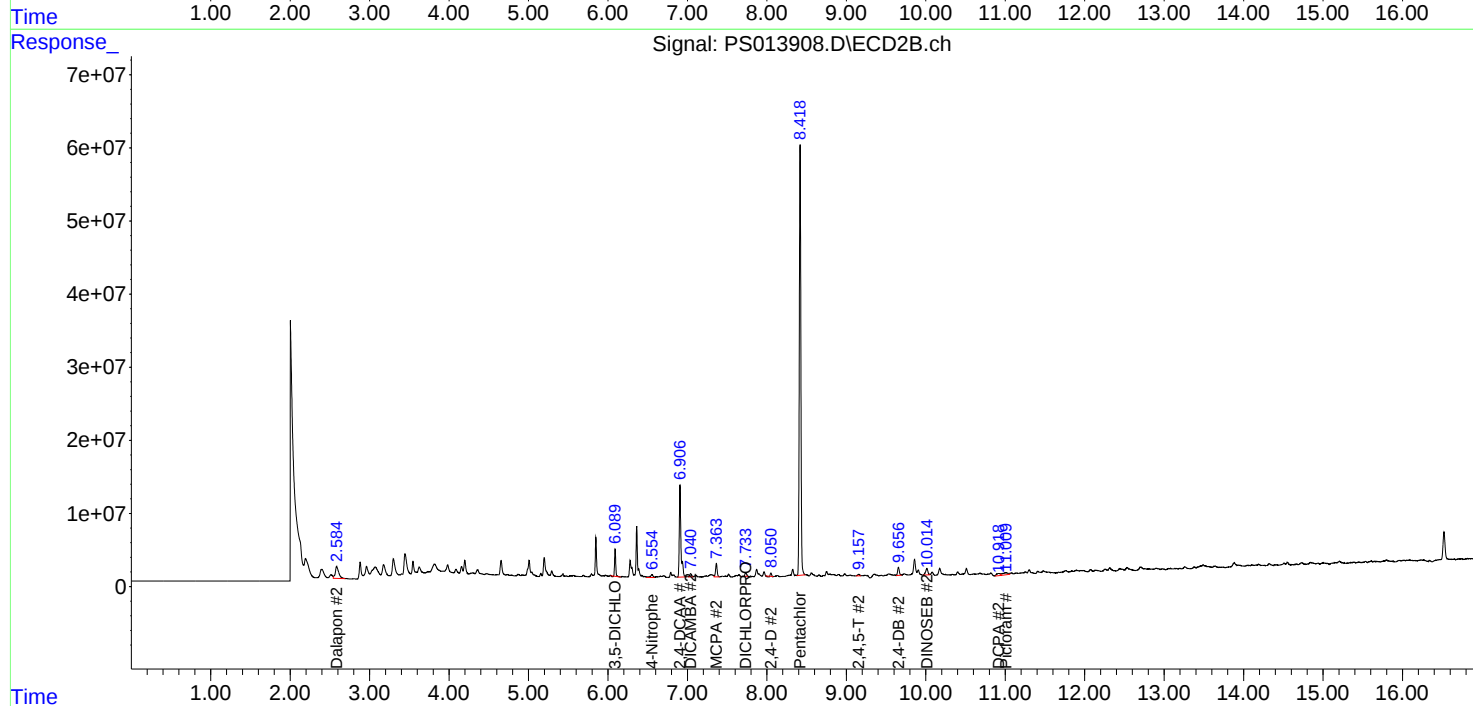
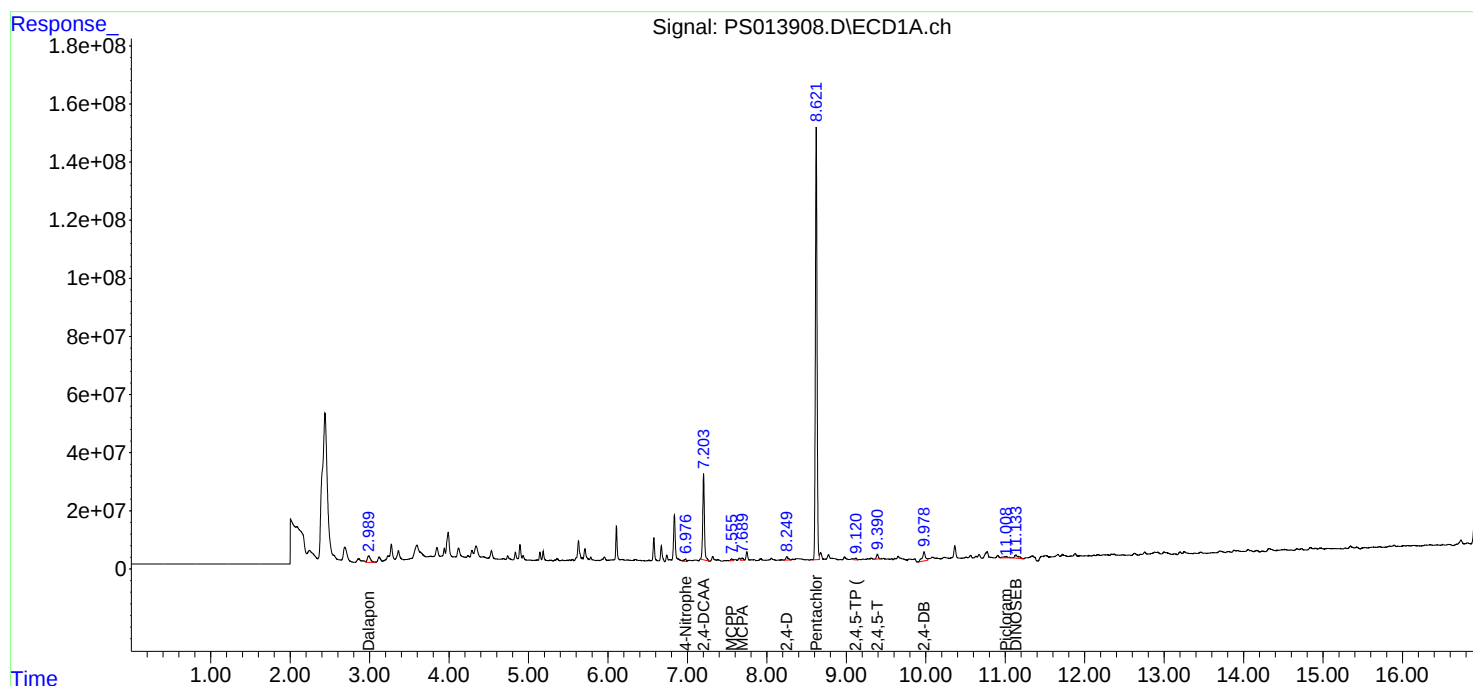
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

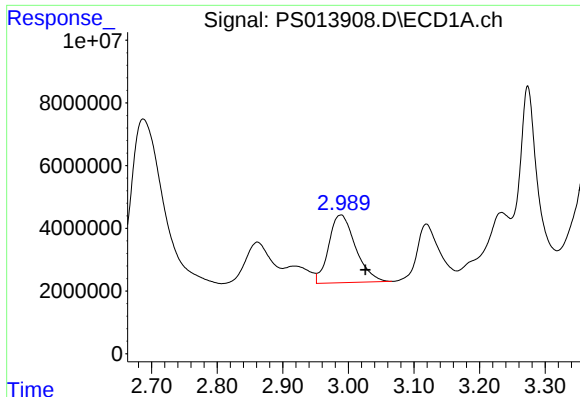
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
Data File : PS013908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 18:18
Operator : DD\AJ
Sample : M1251-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:02:00 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

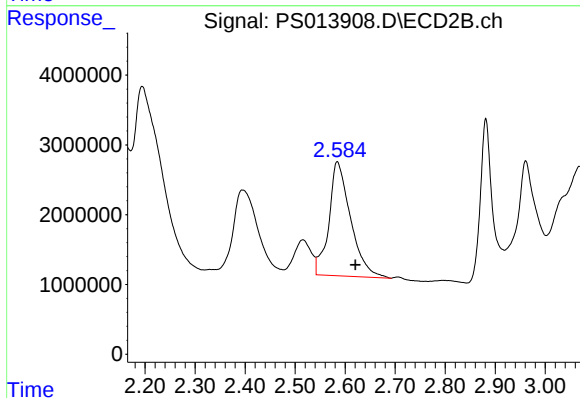




#1 Dalapon

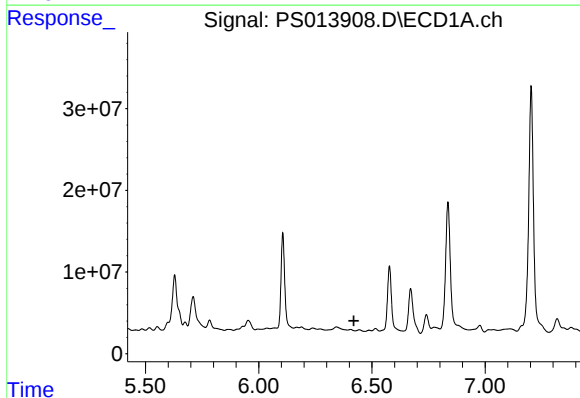
R.T.: 2.989 min
Delta R.T.: -0.037 min
Response: 61301193
Conc: 49.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



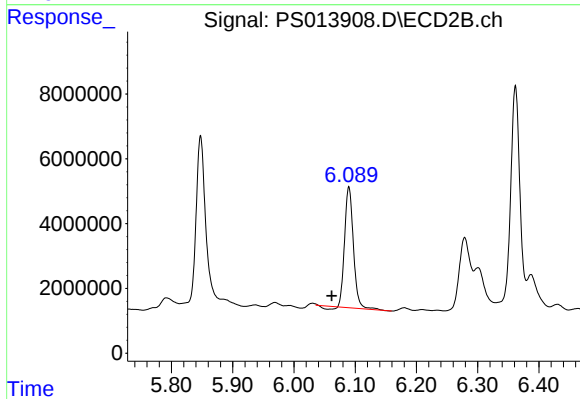
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 49185394
Conc: 95.66 ng/ml



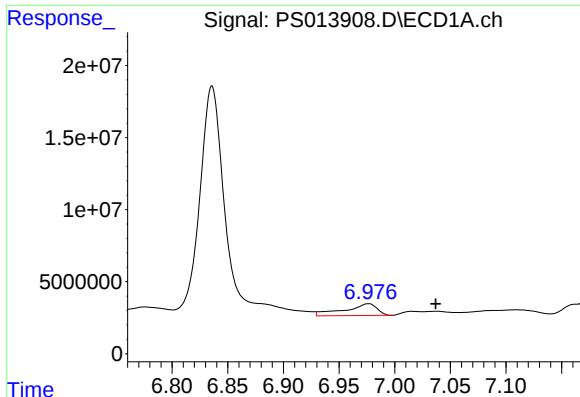
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

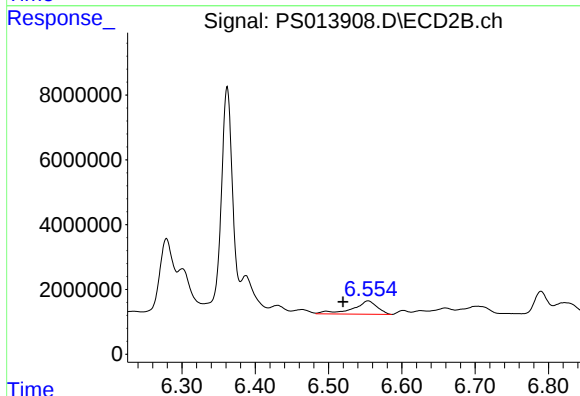
R.T.: 6.090 min
Delta R.T.: 0.028 min
Response: 36930053
Conc: 60.83 ng/ml



#3 4-Nitrophenol

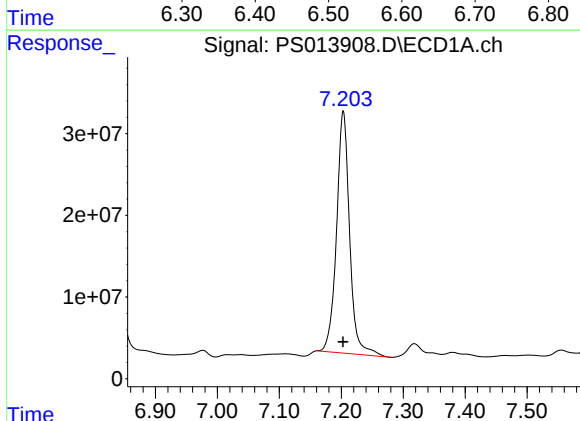
R.T.: 6.976 min
Delta R.T.: -0.061 min
Response: 16752661
Conc: 30.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



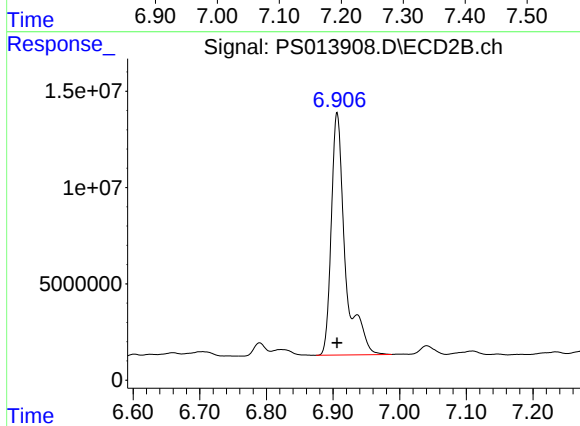
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.034 min
Response: 9512269
Conc: 37.83 ng/ml



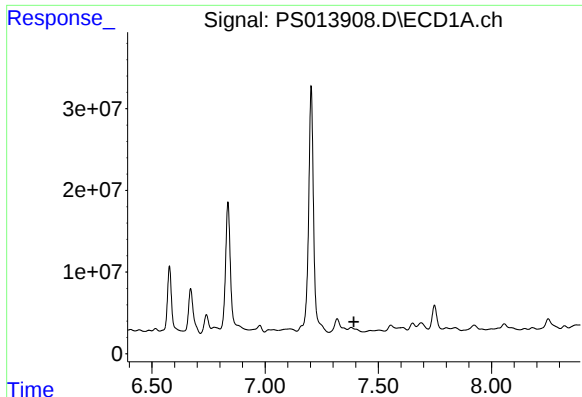
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 435320472
Conc: 404.63 ng/ml



#4 2,4-DCAA

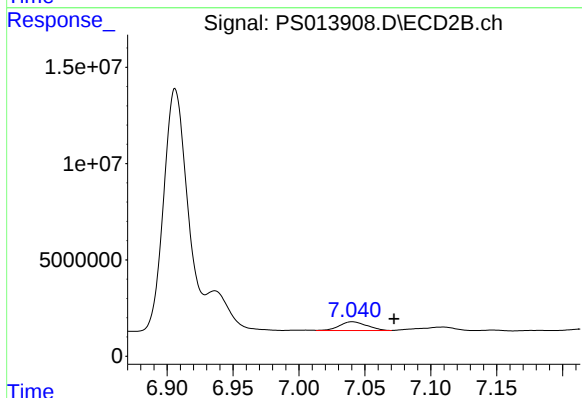
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 183098509
Conc: 474.65 ng/ml



#5 DICAMBA

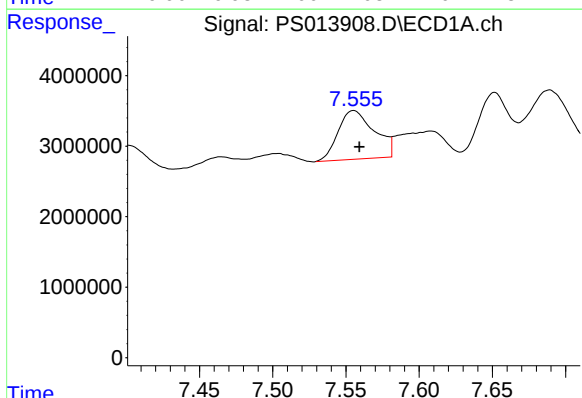
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



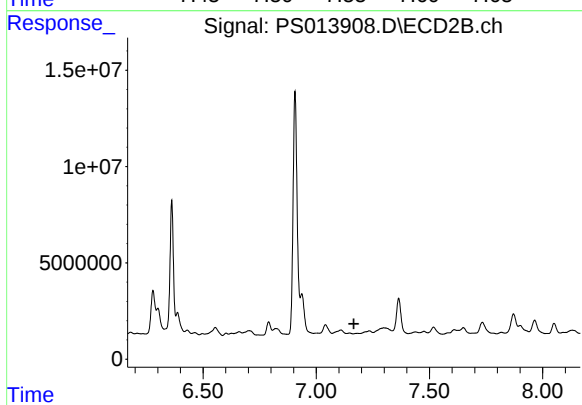
#5 DICAMBA

R.T.: 7.041 min
Delta R.T.: -0.032 min
Response: 6480507
Conc: 3.93 ng/ml



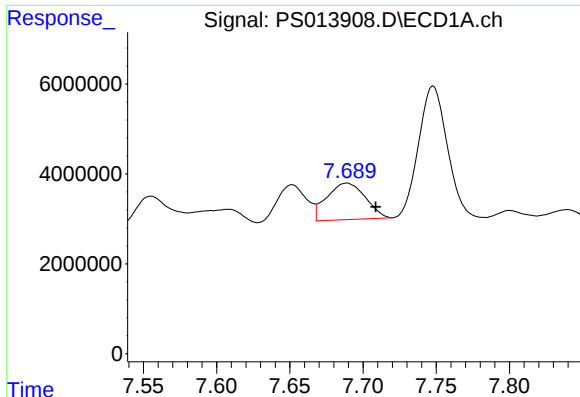
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 11899366
Conc: 3.77 ug/ml



#6 MCP

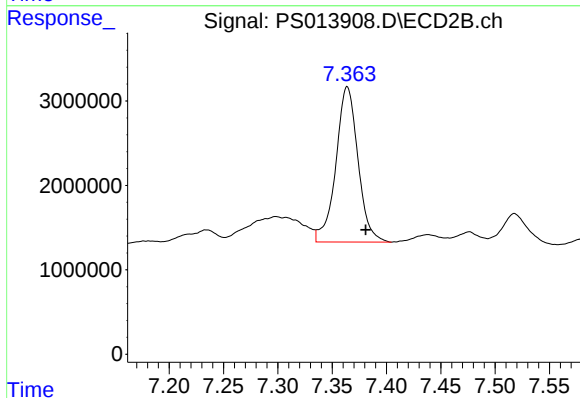
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

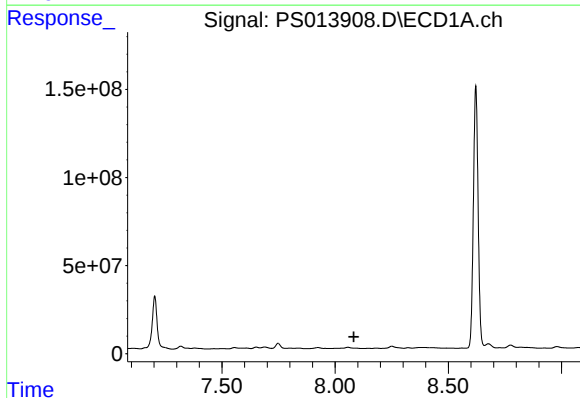
R.T.: 7.689 min
Delta R.T.: -0.020 min
Response: 14894290
Conc: 3.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



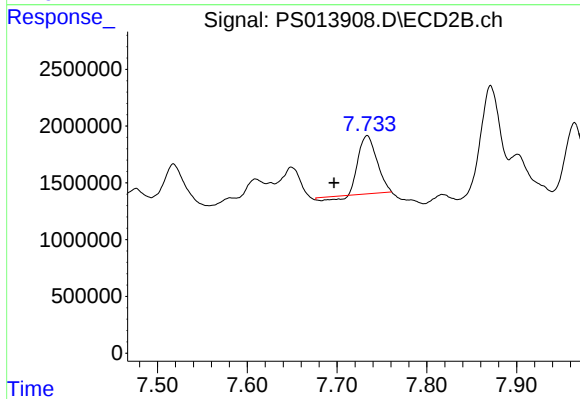
#7 MCPA

R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 26092713
Conc: 13.46 ug/ml



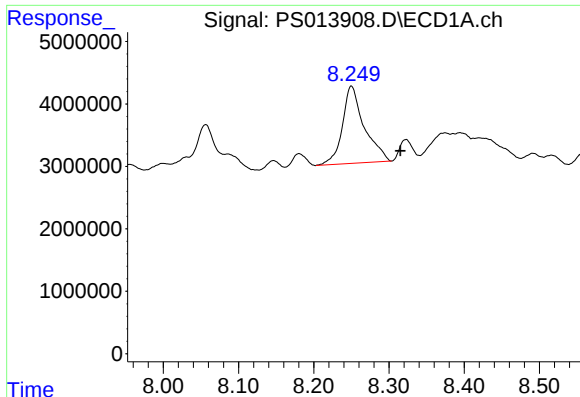
#8 DICHLORPROP

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



#8 DICHLORPROP

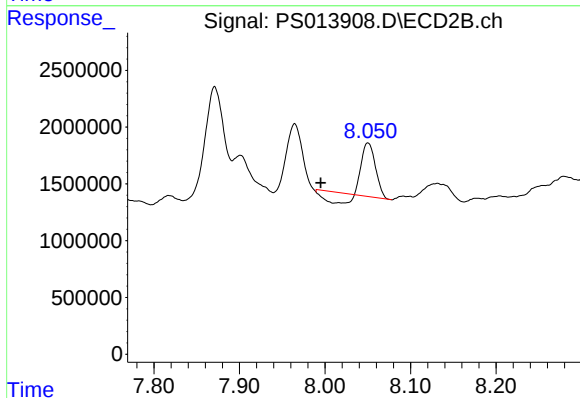
R.T.: 7.733 min
Delta R.T.: 0.037 min
Response: 7166339
Conc: 16.84 ng/ml



#9 2,4-D

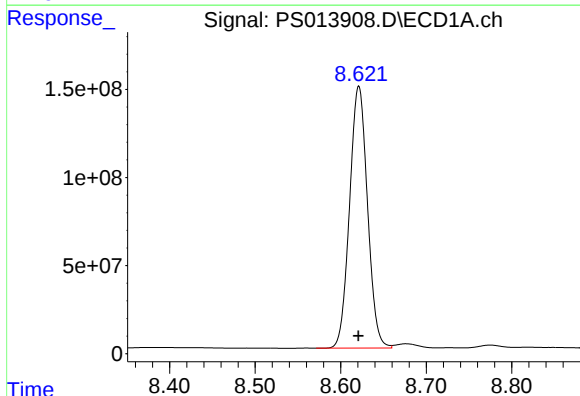
R.T.: 8.250 min
Delta R.T.: -0.065 min
Response: 24990638
Conc: 20.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



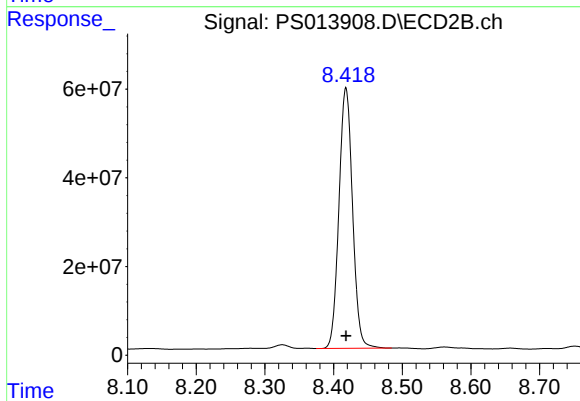
#9 2,4-D

R.T.: 8.050 min
Delta R.T.: 0.056 min
Response: 4138136
Conc: 7.76 ng/ml



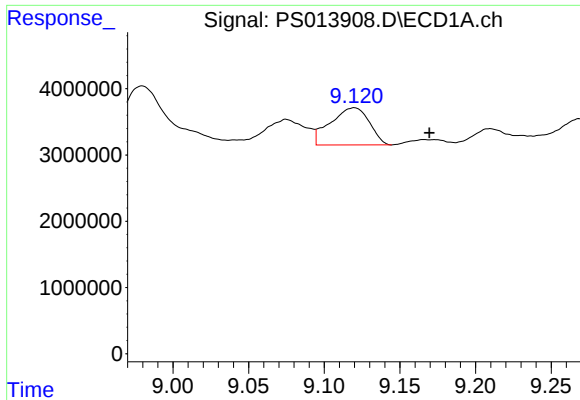
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 2162984338
Conc: 136.58 ng/ml



#10 Pentachlorophenol

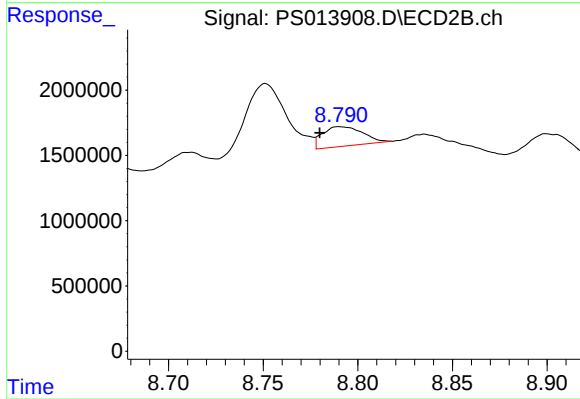
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 807759050
Conc: 145.00 ng/ml



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

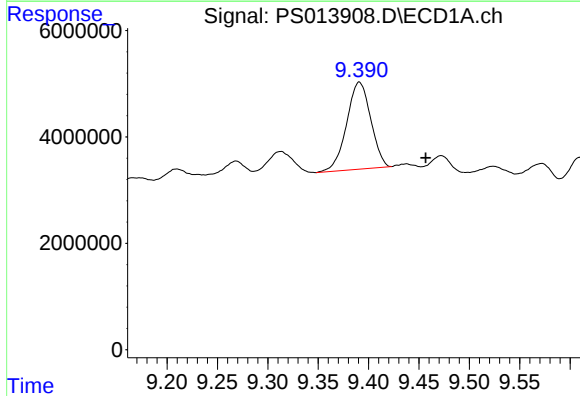
R.T.: 9.119 min
Delta R.T.: -0.050 min
Response: 10037406
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



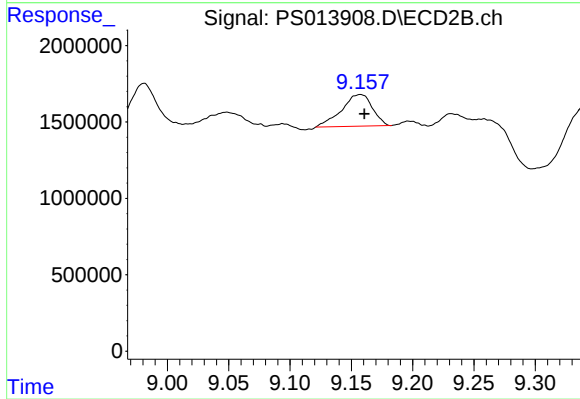
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: 0.011 min
Response: 2209148
Conc: N.D.



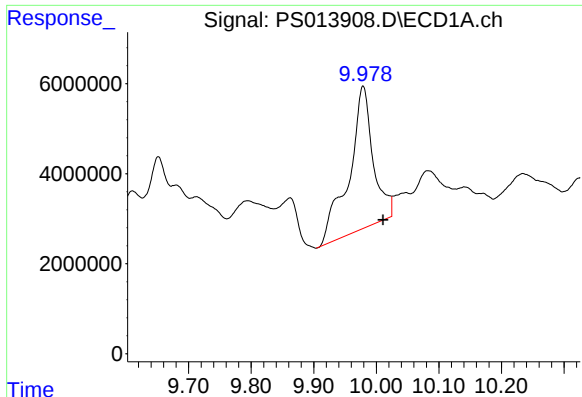
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.066 min
Response: 27191097
Conc: 4.22 ng/ml



#12 2,4,5-T

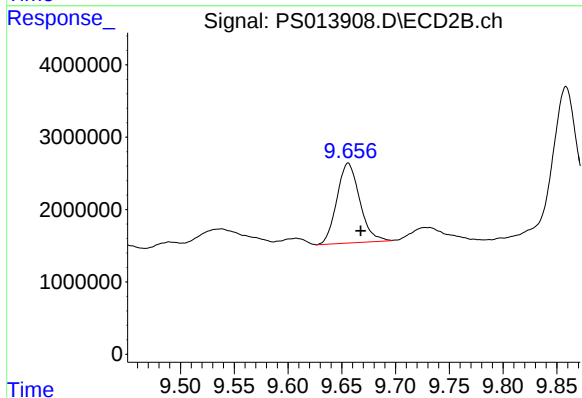
R.T.: 9.157 min
Delta R.T.: -0.004 min
Response: 3633097
Conc: 1.63 ng/ml



#13 2,4-DB

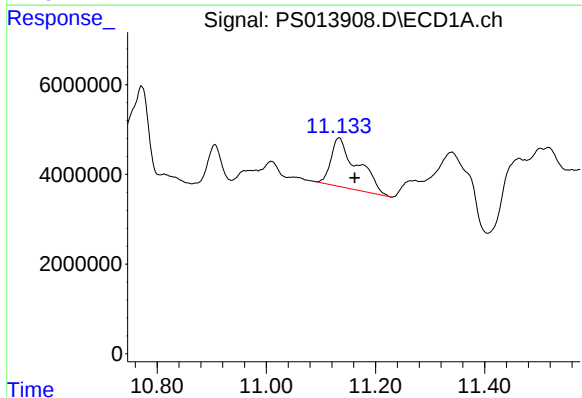
R.T.: 9.979 min
Delta R.T.: -0.032 min
Response: 84332224
Conc: 76.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



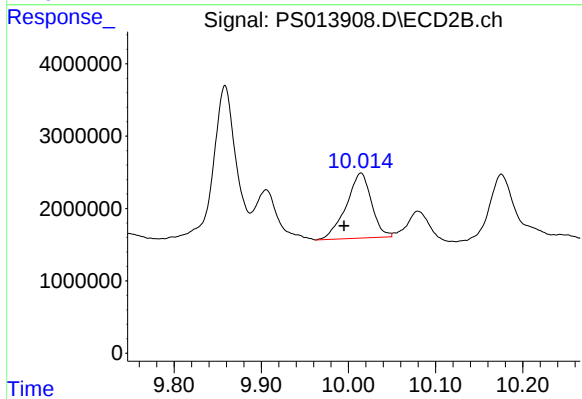
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: -0.012 min
Response: 16300807
Conc: 54.51 ng/ml



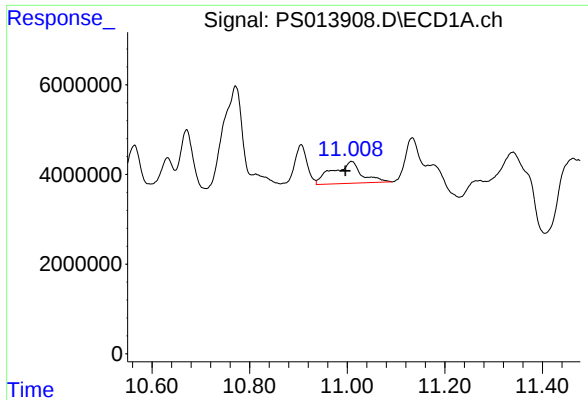
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: -0.029 min
Response: 36814834
Conc: 7.26 ng/ml



#14 DINOSEB

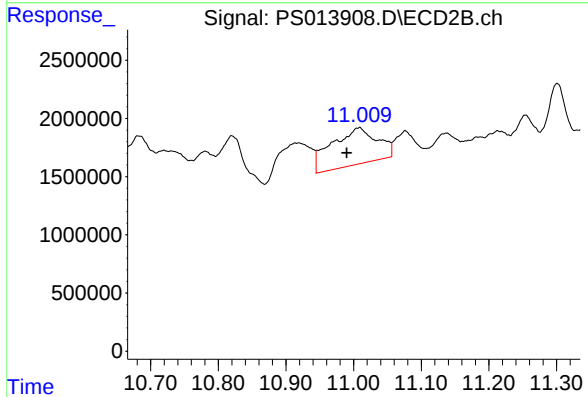
R.T.: 10.014 min
Delta R.T.: 0.019 min
Response: 18097921
Conc: 11.08 ng/ml



#15 Picloram

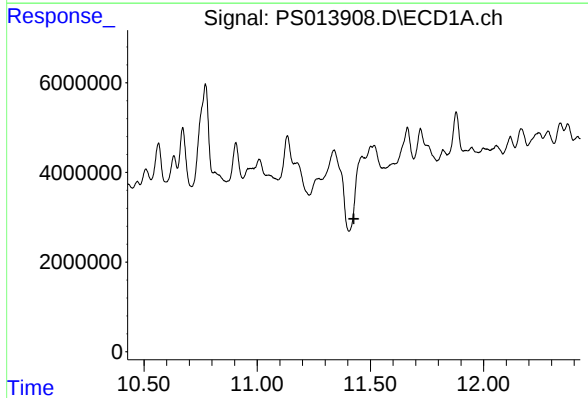
R.T.: 11.009 min
Delta R.T.: 0.012 min
Response: 20044603
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



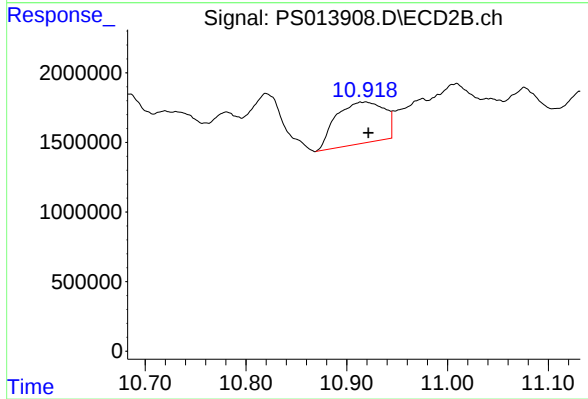
#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.018 min
Response: 14733405
Conc: 4.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.427 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.004 min
Response: 9911536
Conc: 3.31 ng/ml