

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031021\
 Data File : PS014210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 10:13
 Operator : DD\AJ
 Sample : M1589-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 12:50:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	6.896	702.9E6	291.9E6	698.011	767.196
Target Compounds							
1) T	Dalapon	2.988	2.577f	35428974	66299531	30.181	125.775 #
2) T	3,5-DICHL...	6.461	6.081	279.6E6	49218124	202.217	85.499 #
3) T	4-Nitroph...	7.114f	6.529	14318580	920644	27.567	3.755 #
5) T	DICAMBA	7.382	7.071	8246098	2912914	2.064	1.802
6) T	MCPD	7.556	7.126	8659295	142.9E6	2.935	107.808 #
7) T	MCPA	7.684	7.355	14634083	21822619	3.376	11.083 #
8) T	DICHLORPROP	8.098	7.692	8668132	615905	8.878	1.505 #
9) T	2,4-D	8.320	0.000	5590838	0	5.171	N.D. #
10) T	Pentachlo...	8.623	8.411	13282964	7257766	<MDL	1.322 #
11) T	2,4,5-TP ...	9.170	8.740	4942969	36148621	<MDL	16.286 #
12) T	2,4,5-T	9.465	9.153	18097859	6085660	3.019	2.811
13) T	2,4-DB	10.046	9.672	41592957	5836290	39.326	20.369 #
14) T	DINOSEB	11.133	10.003	77380461	31371677	16.729	19.930
15) T	Picloram	11.002	10.985	210.5E6	99699188	26.376	30.201
16) T	DCPA	11.439	10.911	-12660873	12399827	N.D.	3.694

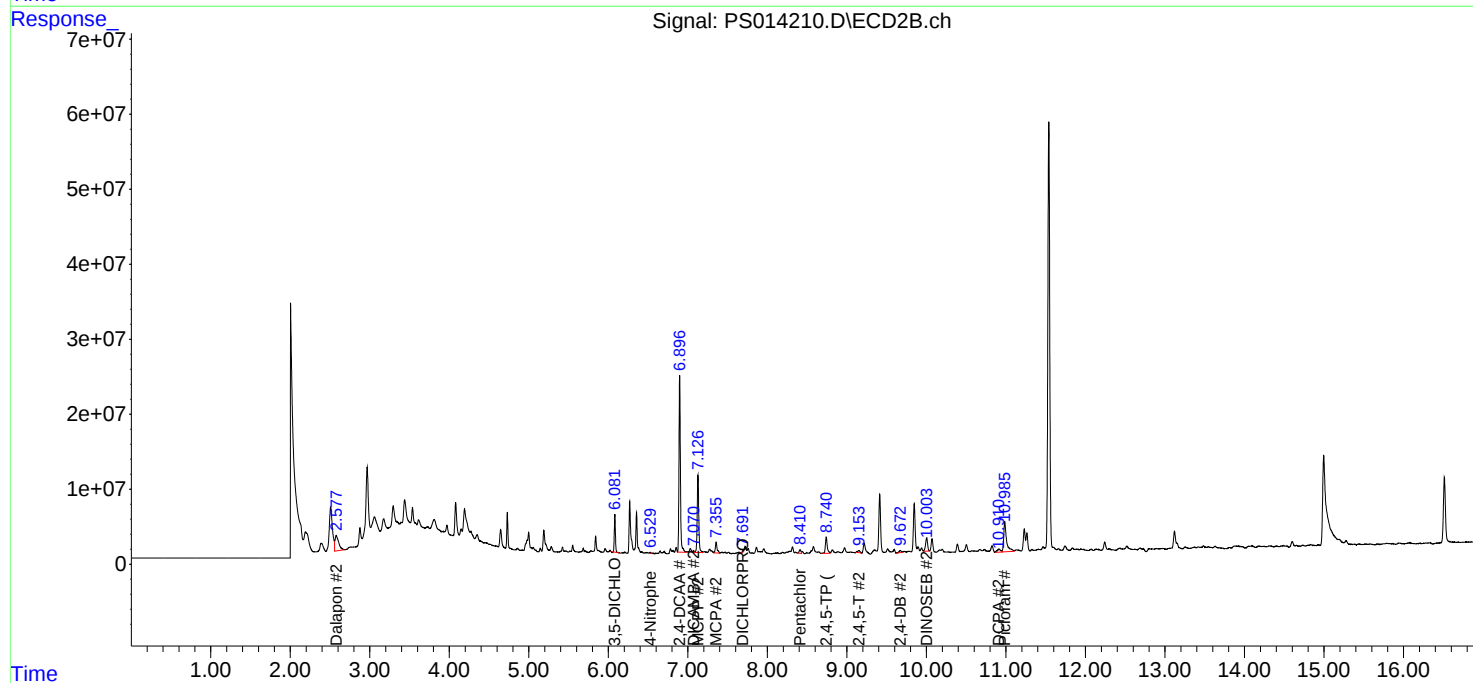
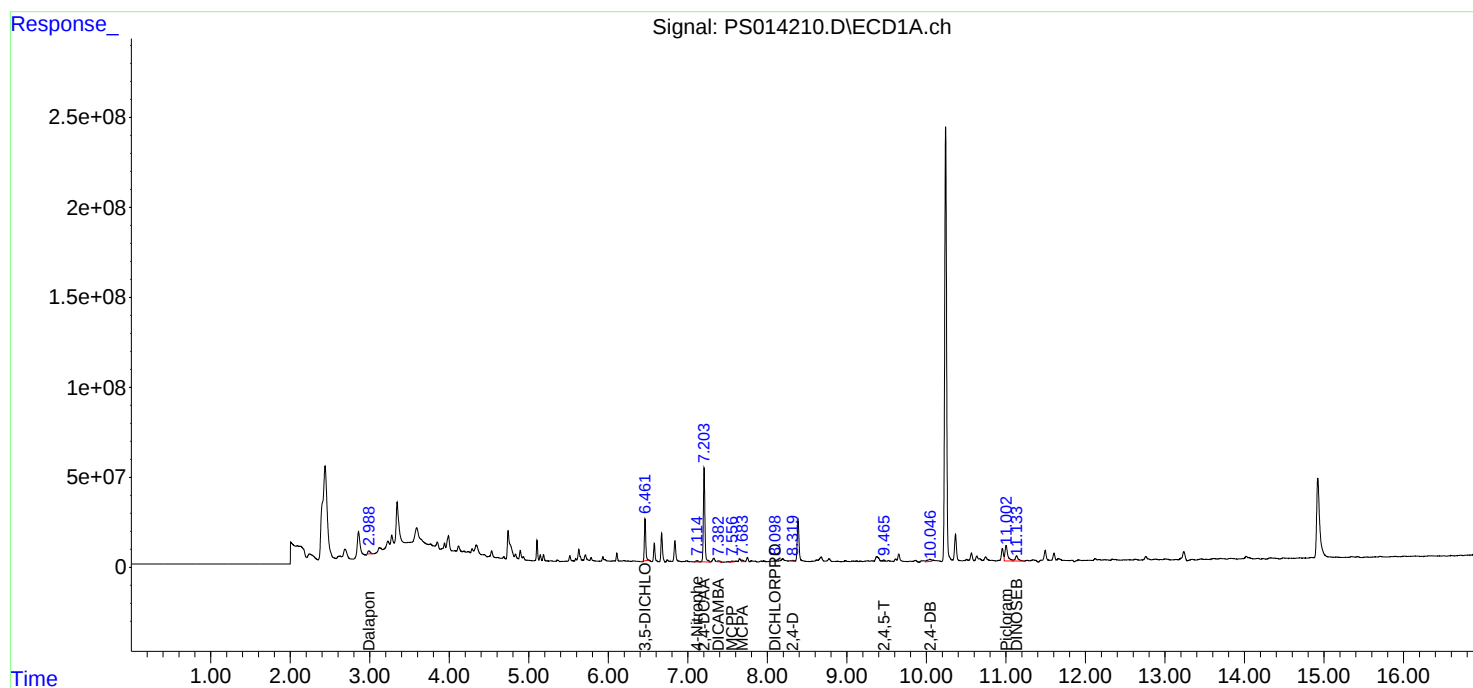
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

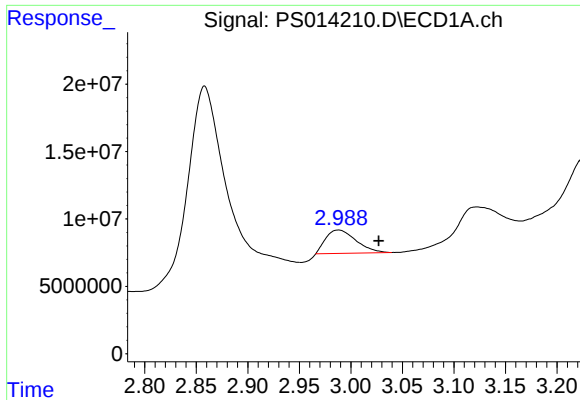
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031021\
Data File : PS014210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2021 10:13
Operator : DD\AJ
Sample : M1589-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 12:50:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
QLast Update : Sat Mar 06 03:17:26 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

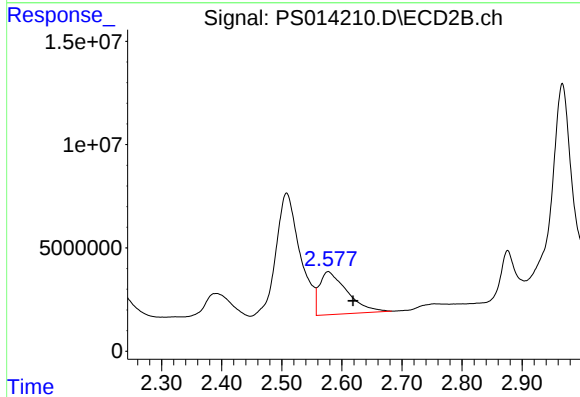




#1 Dalapon

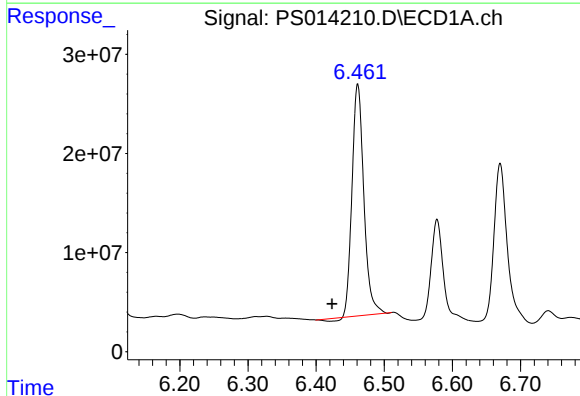
R.T.: 2.988 min
Delta R.T.: -0.039 min
Response: 35428974
Conc: 30.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



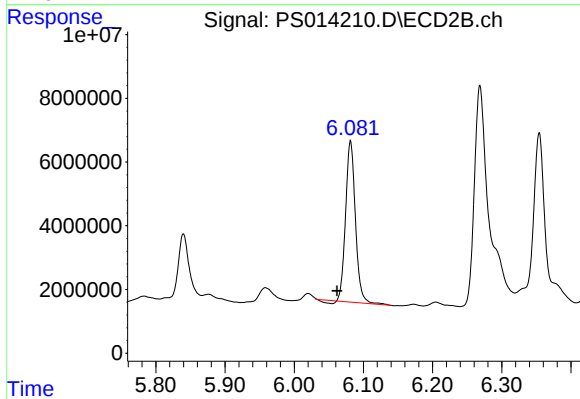
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: -0.041 min
Response: 66299531
Conc: 125.77 ng/ml



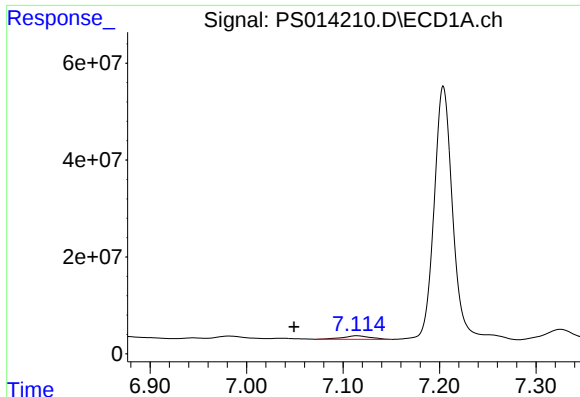
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min
Delta R.T.: 0.038 min
Response: 279646162
Conc: 202.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

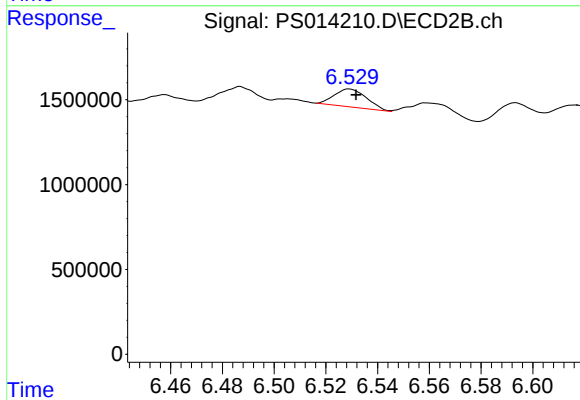
R.T.: 6.081 min
Delta R.T.: 0.020 min
Response: 49218124
Conc: 85.50 ng/ml



#3 4-Nitrophenol

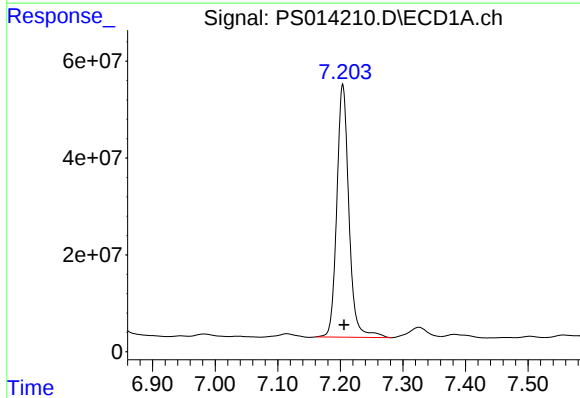
R.T.: 7.114 min
Delta R.T.: 0.065 min
Response: 14318580
Conc: 27.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



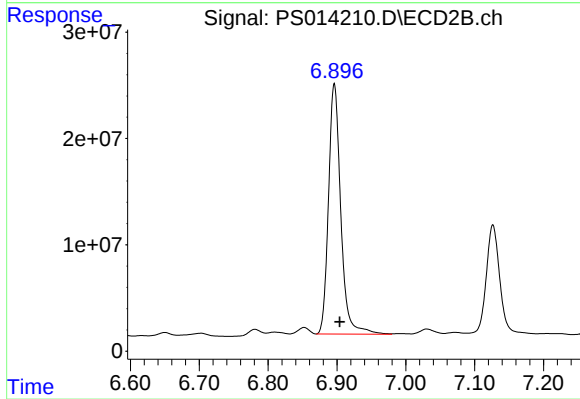
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 920644
Conc: 3.75 ng/ml



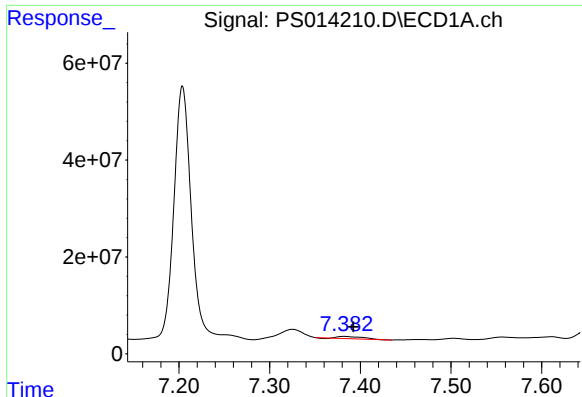
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 702878753
Conc: 698.01 ng/ml



#4 2,4-DCAA

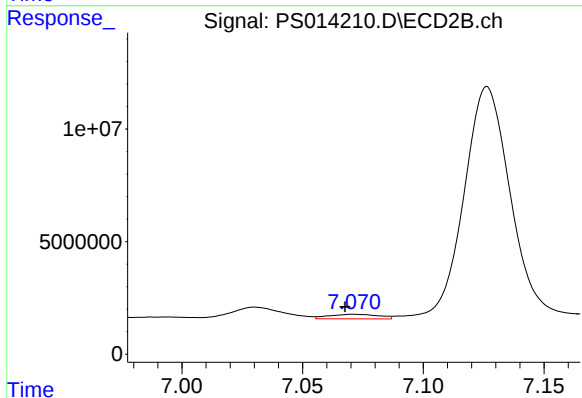
R.T.: 6.896 min
Delta R.T.: -0.008 min
Response: 291877458
Conc: 767.20 ng/ml



#5 DICAMBA

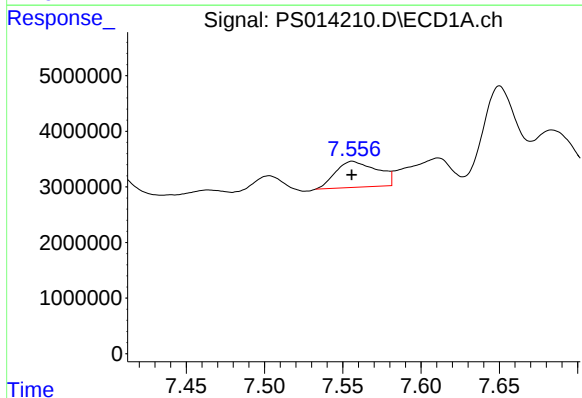
R.T.: 7.382 min
Delta R.T.: -0.011 min
Response: 8246098
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



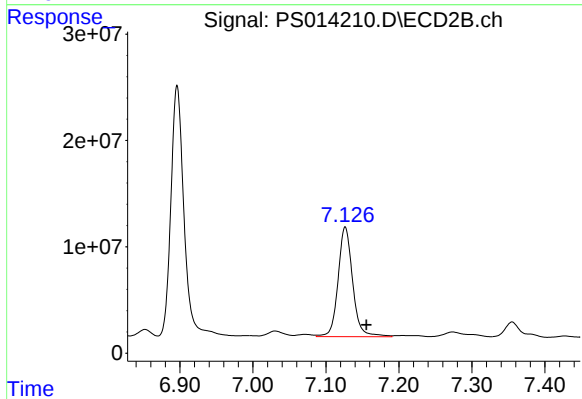
#5 DICAMBA

R.T.: 7.071 min
Delta R.T.: 0.003 min
Response: 2912914
Conc: 1.80 ng/ml



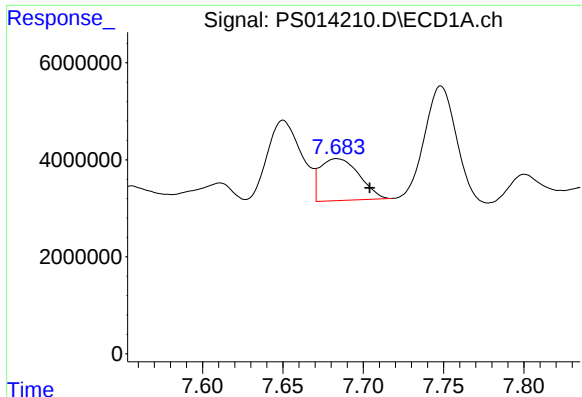
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 8659295
Conc: 2.94 ug/ml



#6 MCP

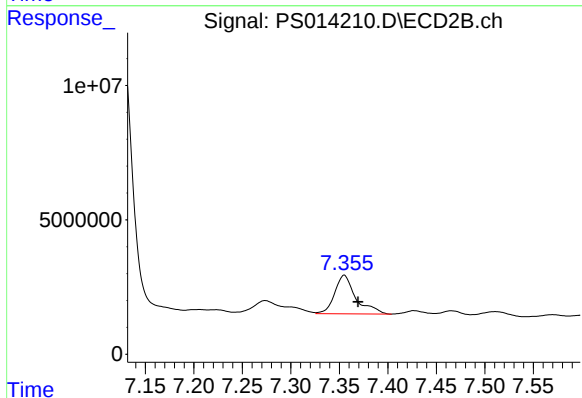
R.T.: 7.126 min
Delta R.T.: -0.029 min
Response: 142897154
Conc: 107.81 ug/ml



#7 MCPA

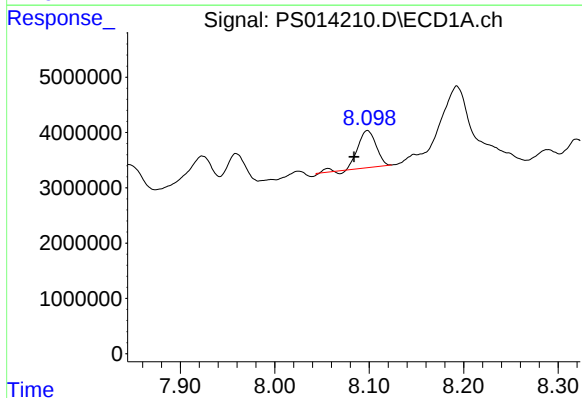
R.T.: 7.684 min
Delta R.T.: -0.020 min
Response: 14634083
Conc: 3.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



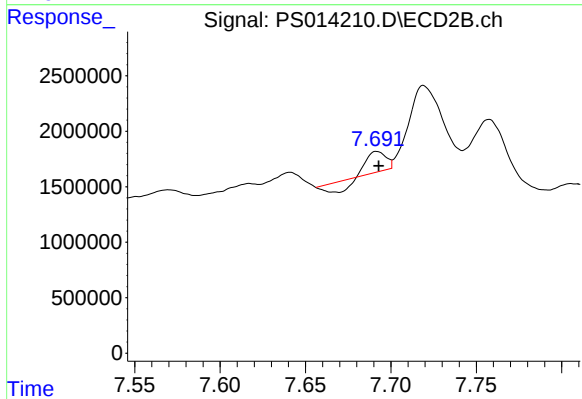
#7 MCPA

R.T.: 7.355 min
Delta R.T.: -0.014 min
Response: 21822619
Conc: 11.08 ug/ml



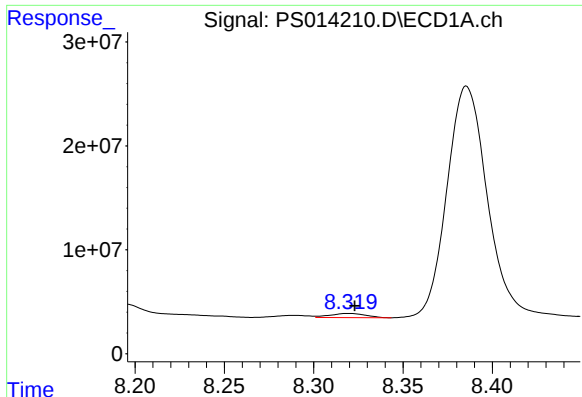
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.014 min
Response: 8668132
Conc: 8.88 ng/ml



#8 DICHLORPROP

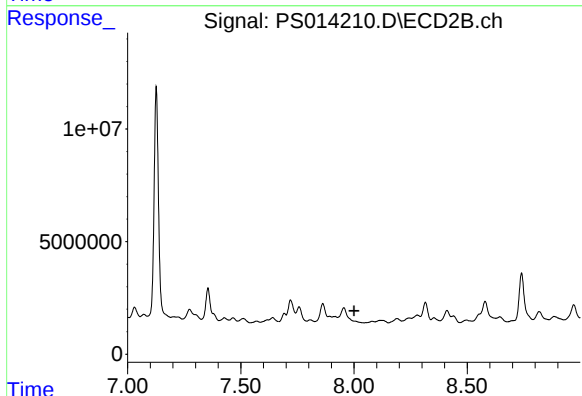
R.T.: 7.692 min
Delta R.T.: -0.001 min
Response: 615905
Conc: 1.51 ng/ml



#9 2,4-D

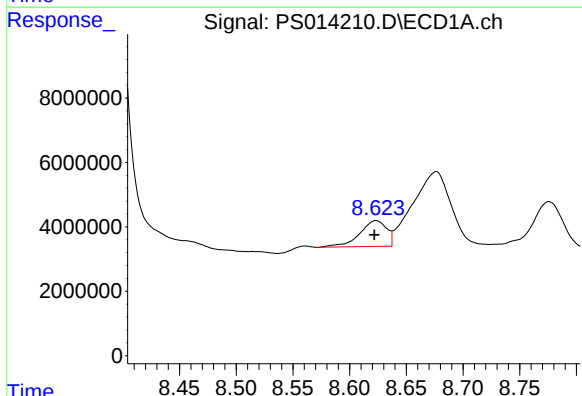
R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 5590838
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



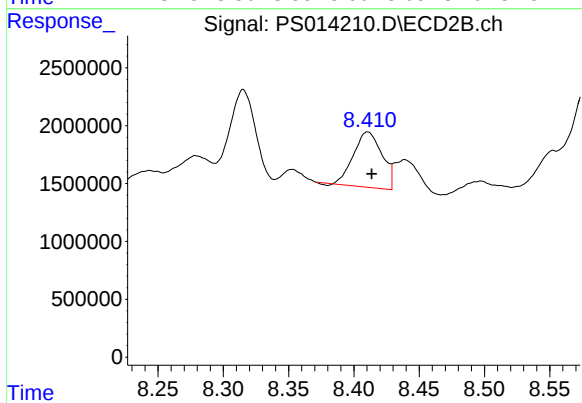
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



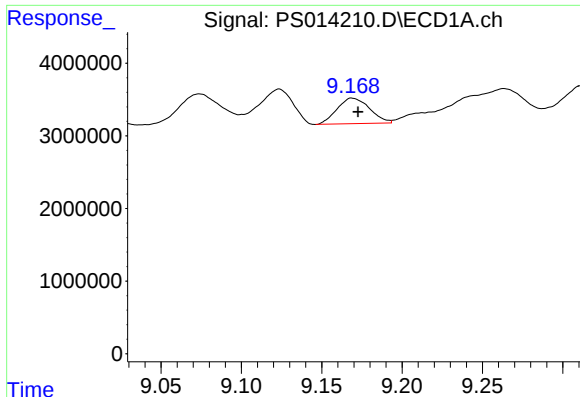
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.001 min
Response: 13282964
Conc: N.D.



#10 Pentachlorophenol

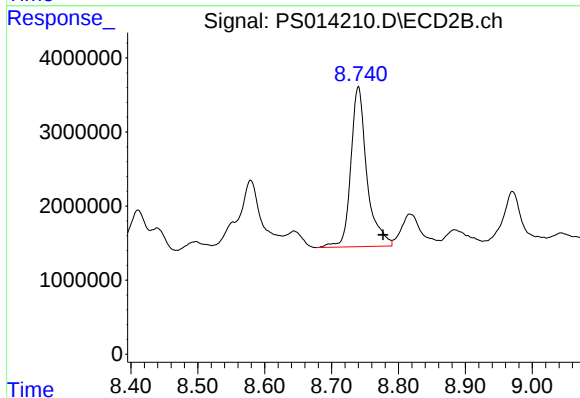
R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 7257766
Conc: 1.32 ng/ml



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

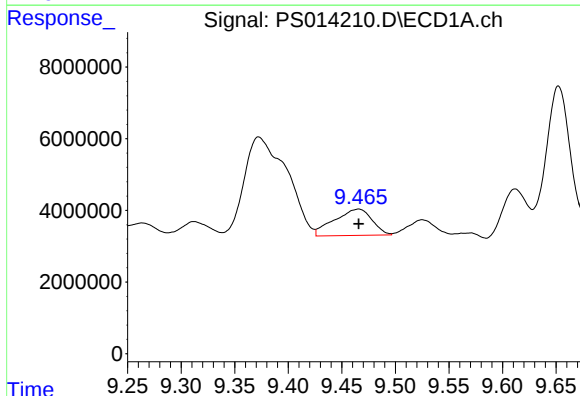
R.T.: 9.170 min
Delta R.T.: -0.003 min
Response: 4942969
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



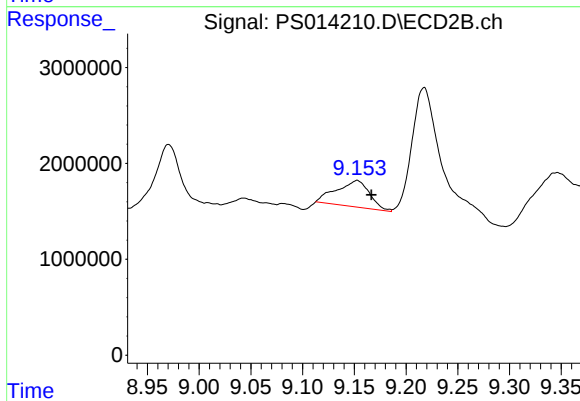
#11 2,4,5-TP (SILVEX)

R.T.: 8.740 min
Delta R.T.: -0.037 min
Response: 36148621
Conc: 16.29 ng/ml



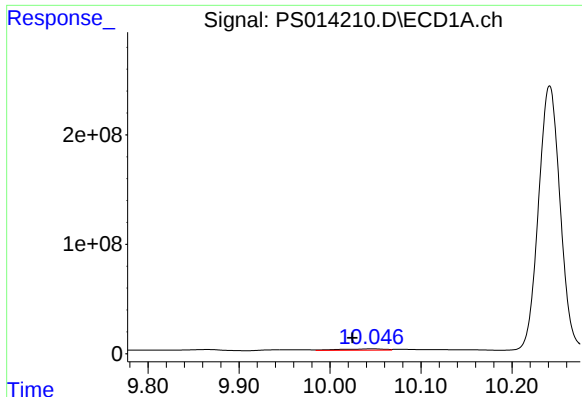
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: 0.000 min
Response: 18097859
Conc: 3.02 ng/ml



#12 2,4,5-T

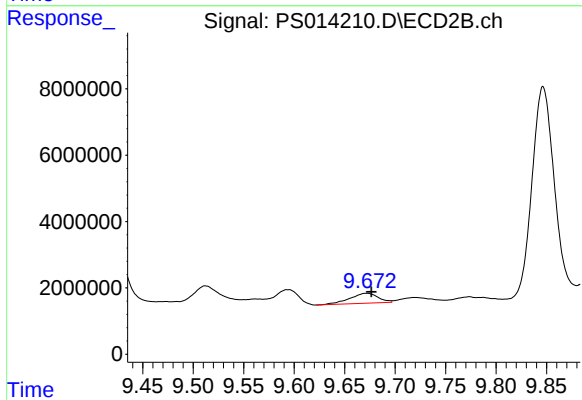
R.T.: 9.153 min
Delta R.T.: -0.014 min
Response: 6085660
Conc: 2.81 ng/ml



#13 2,4-DB

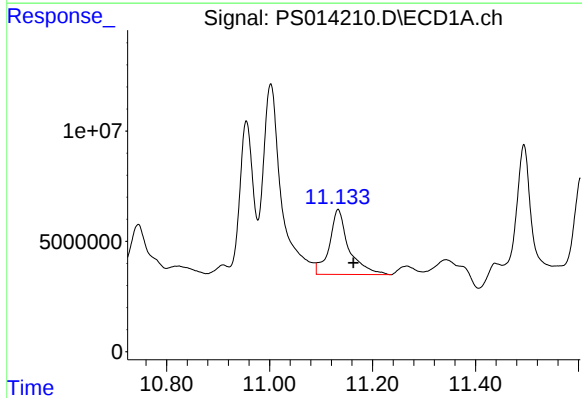
R.T.: 10.046 min
Delta R.T.: 0.022 min
Response: 41592957
Conc: 39.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



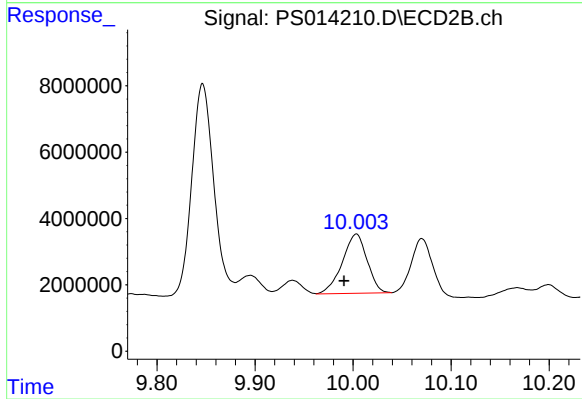
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 5836290
Conc: 20.37 ng/ml



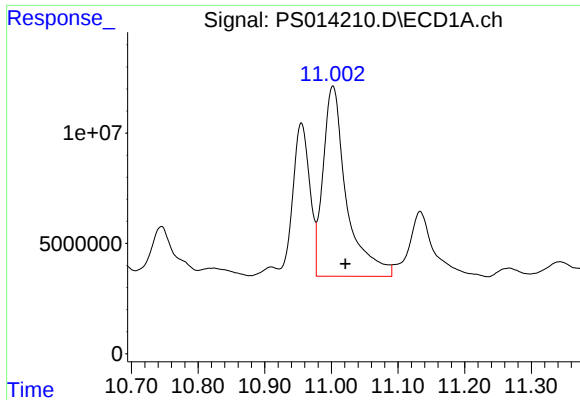
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: -0.029 min
Response: 77380461
Conc: 16.73 ng/ml



#14 DINOSEB

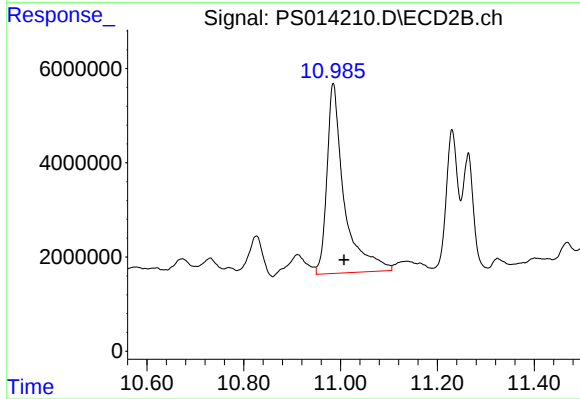
R.T.: 10.003 min
Delta R.T.: 0.012 min
Response: 31371677
Conc: 19.93 ng/ml



#15 Picloram

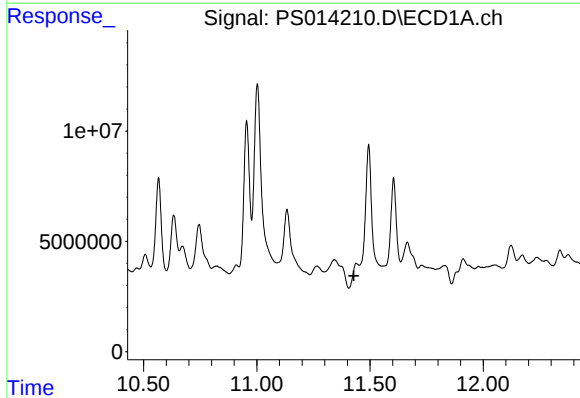
R.T.: 11.002 min
Delta R.T.: -0.019 min
Response: 210530090
Conc: 26.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



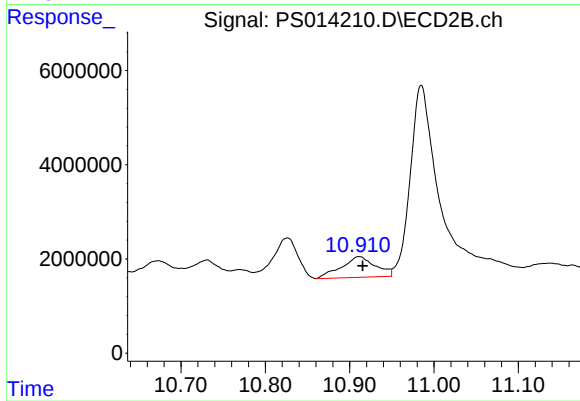
#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.022 min
Response: 99699188
Conc: 30.20 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.011 min
Response: -12660873
Conc: N.D.



#16 DCPA

R.T.: 10.911 min
Delta R.T.: -0.004 min
Response: 12399827
Conc: 3.69 ng/ml