

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022521\
 Data File : PS014079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2021 12:03
 Operator : DD\AJ
 Sample : PB134811BL
 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: Feb 25 13:11:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.207	6.900	467.2E6	207.3E6	466.028	541.903
Target Compounds							
1) T	Dalapon	2.991	2.580	23830931	24635456	20.447	48.004 #
2) T	3,5-DICHL...	0.000	6.084	0	52379000	N.D.	90.581
3) T	4-Nitroph...	6.978f	0.000	10281866	0	20.169	N.D. #
5) T	DICAMBA	7.381	7.075	9563745	3213873	2.385	1.972
6) T	MCPD	7.556	7.109f	6454007	3797985	2.213	2.905 #
7) T	MCPA	7.674	0.000	33054670	0	7.841	N.D. #
8) T	DICHLORPROP	0.000	7.734f	0	7390329	N.D.	17.532
9) T	2,4-D	8.275f	0.000	18354593	0	15.701	N.D. #
10) T	Pentachlo...	8.679f	0.000	22215517	0	1.516	N.D. #
11) T	2,4,5-TP ...	0.000	8.744	0	54535203	N.D.	24.174
12) T	2,4,5-T	9.475	0.000	15289809	0	2.559	N.D. #
13) T	2,4-DB	9.975	0.000	22257075	0	20.768	N.D. #
15) T	Picloram	11.042f	11.028f	177.7E6	81513032	21.590	24.896
16) T	DCPA	11.441	10.916	-6915991	8281257	N.D.	2.842

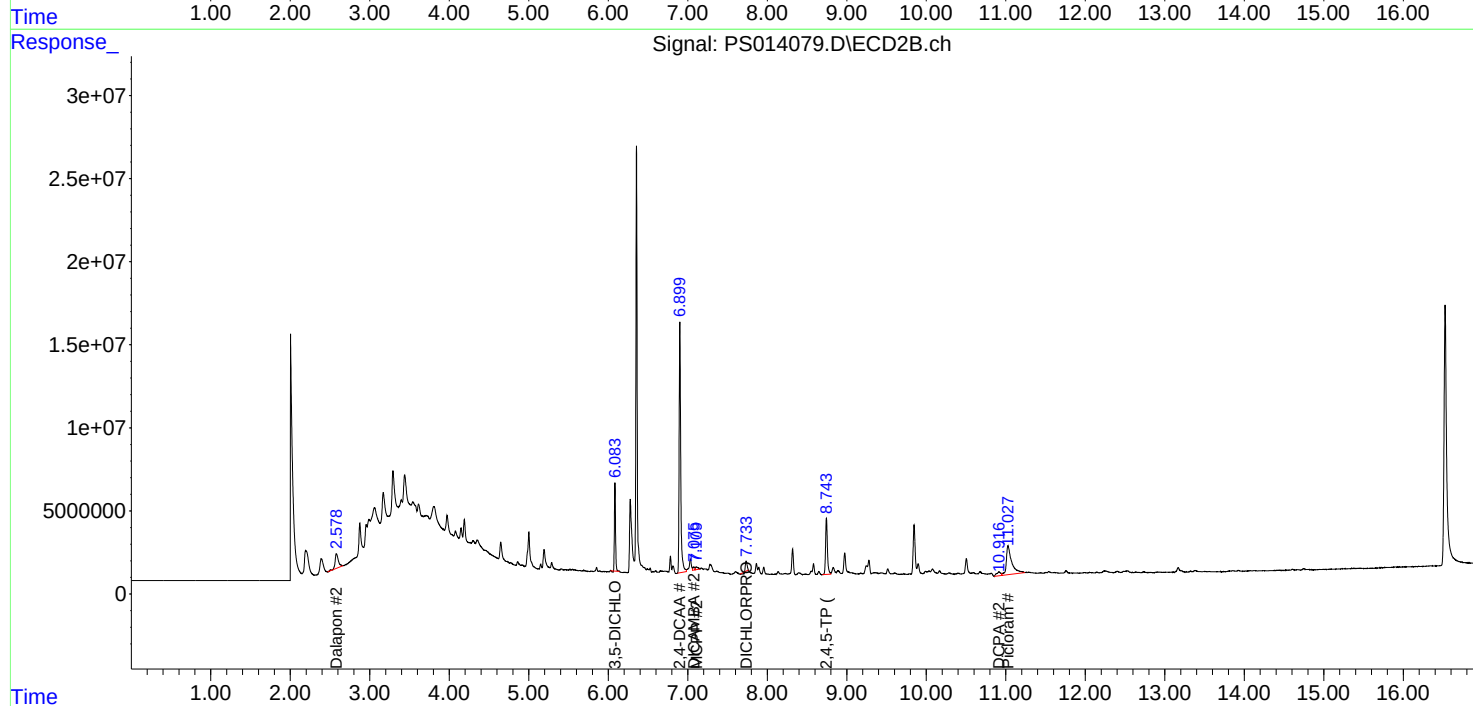
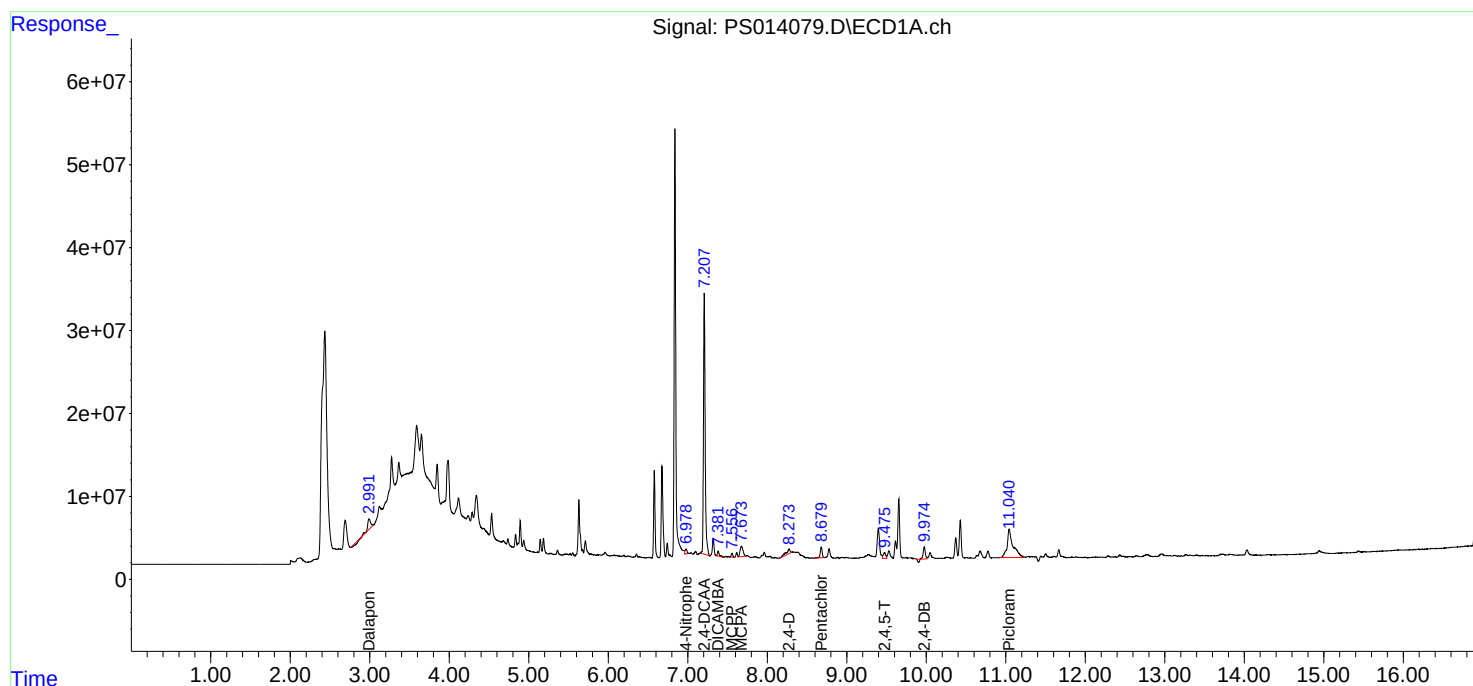
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

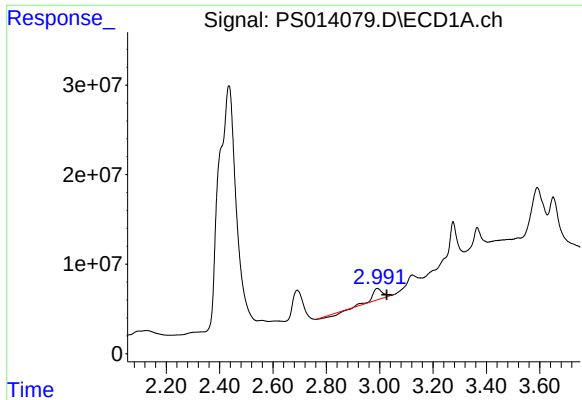
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022521\
Data File : PS014079.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2021 12:03
Operator : DD\AJ
Sample : PB134811BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 13:11:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
Quant Title : 8080.M
QLast Update : Tue Feb 16 01:39:40 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

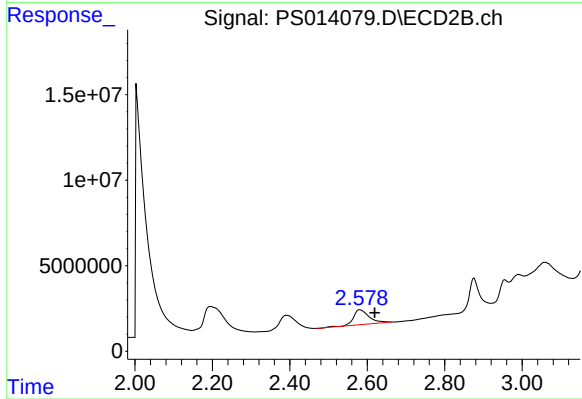




#1 Dalapon

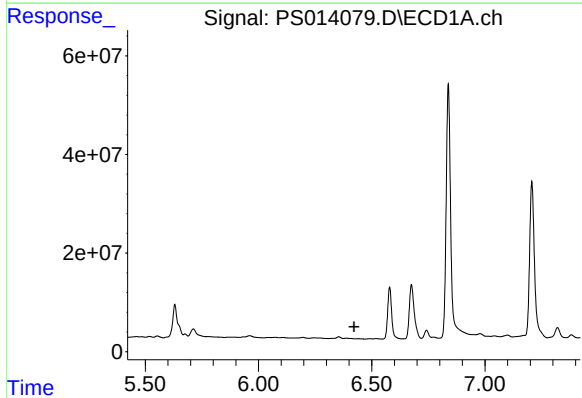
R.T.: 2.991 min
Delta R.T.: -0.036 min
Response: 23830931
Conc: 20.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



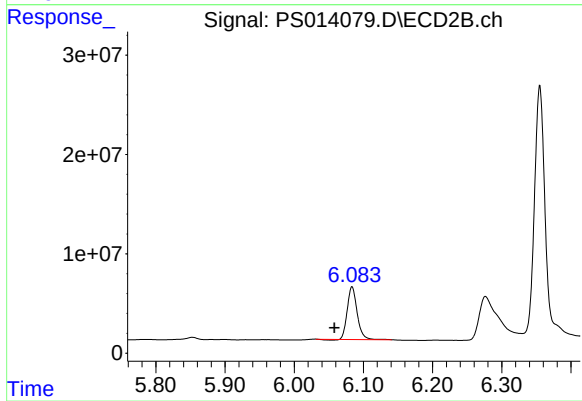
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.039 min
Response: 24635456
Conc: 48.00 ng/ml



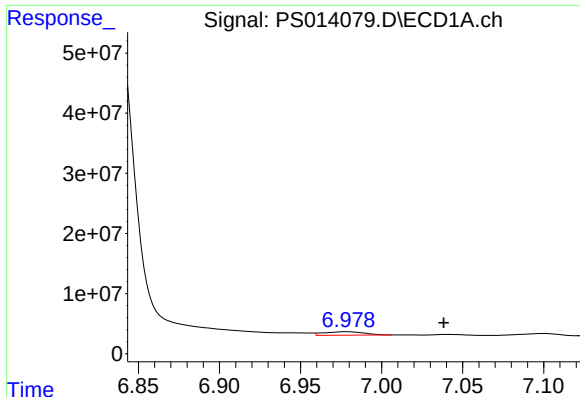
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

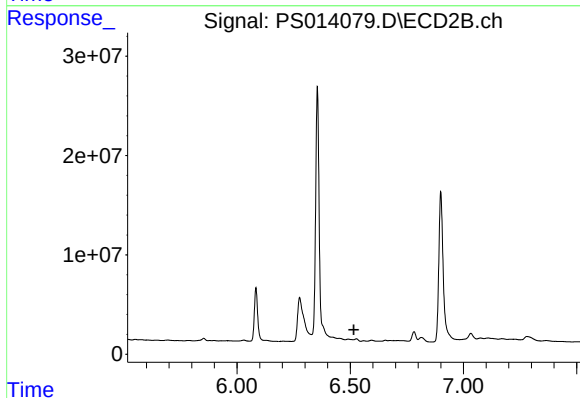
R.T.: 6.084 min
Delta R.T.: 0.025 min
Response: 52379000
Conc: 90.58 ng/ml



#3 4-Nitrophenol

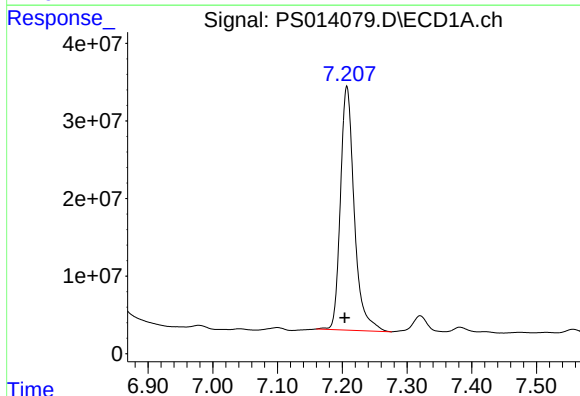
R.T.: 6.978 min
Delta R.T.: -0.060 min
Response: 10281866
Conc: 20.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



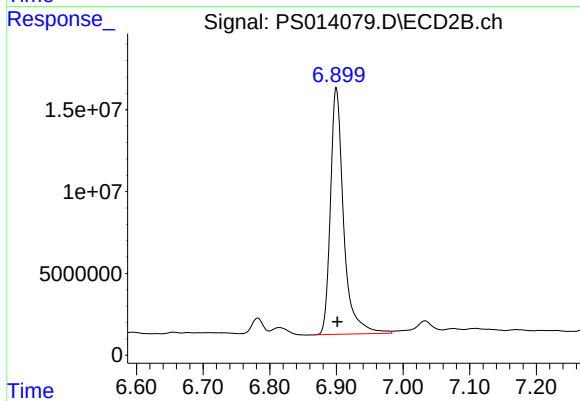
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



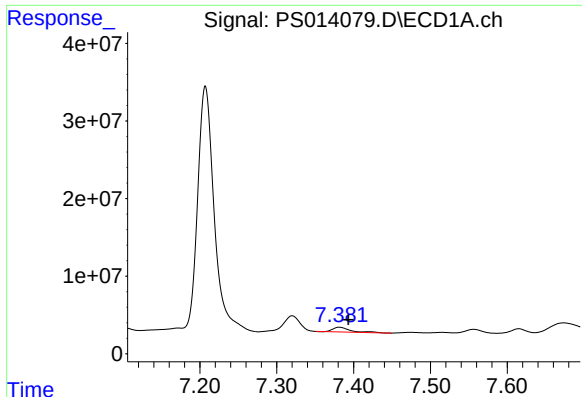
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 467198217
Conc: 466.03 ng/ml



#4 2,4-DCAA

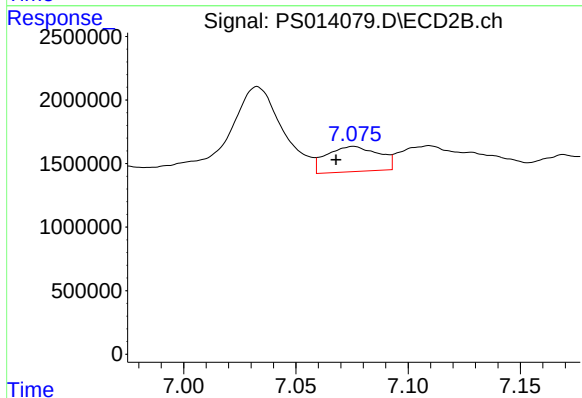
R.T.: 6.900 min
Delta R.T.: -0.001 min
Response: 207274475
Conc: 541.90 ng/ml



#5 DICAMBA

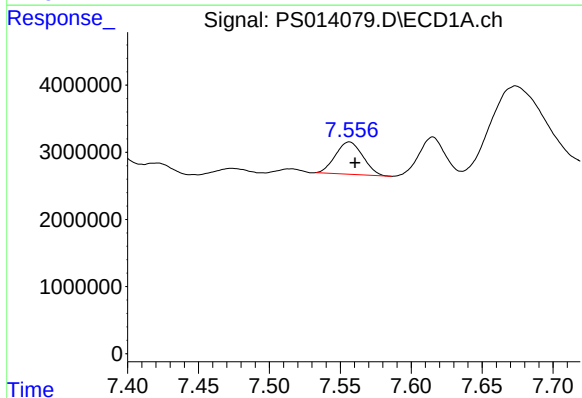
R.T.: 7.381 min
Delta R.T.: -0.012 min
Response: 9563745
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



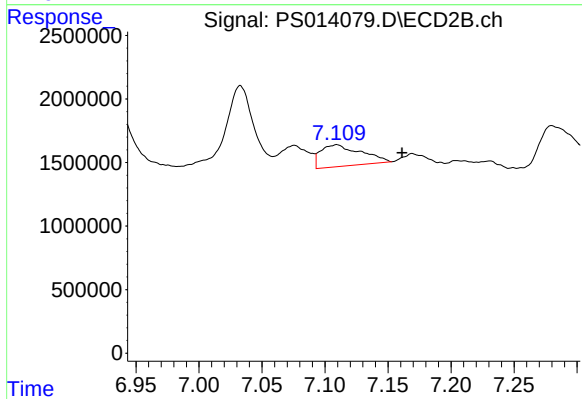
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.007 min
Response: 3213873
Conc: 1.97 ng/ml



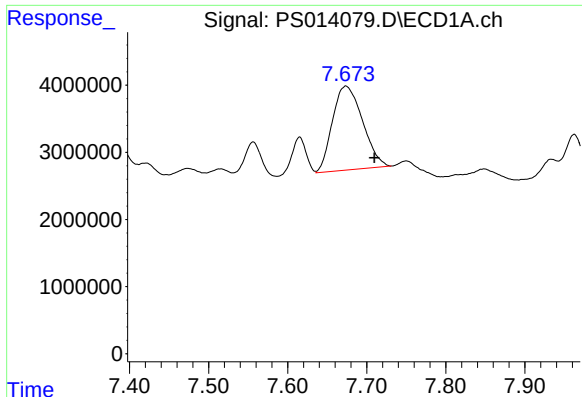
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 6454007
Conc: 2.21 ug/ml



#6 MCP

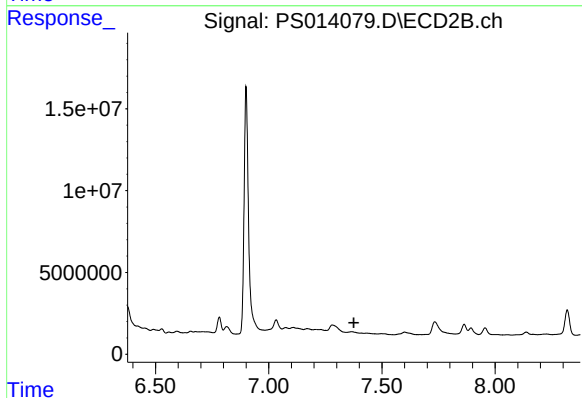
R.T.: 7.109 min
Delta R.T.: -0.052 min
Response: 3797985
Conc: 2.90 ug/ml



#7 MCPA

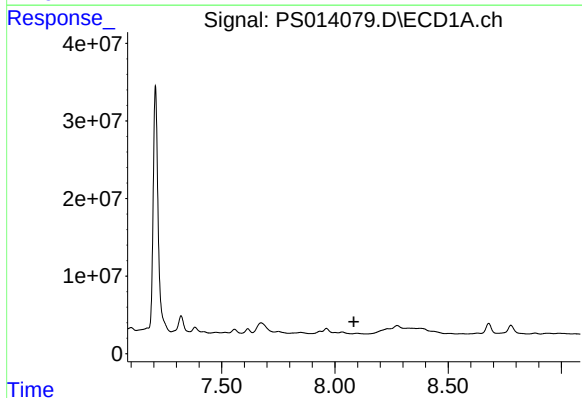
R.T.: 7.674 min
Delta R.T.: -0.036 min
Response: 33054670
Conc: 7.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



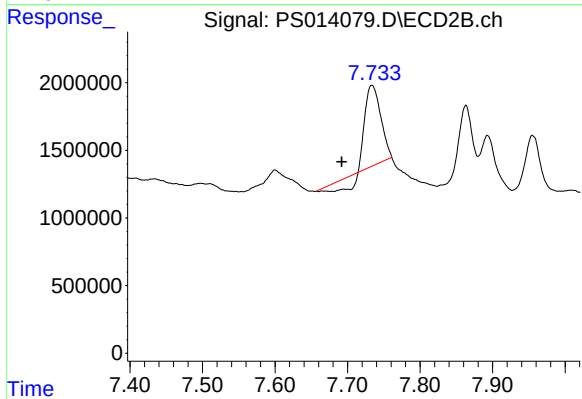
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.376 min
Response: 0
Conc: N.D.



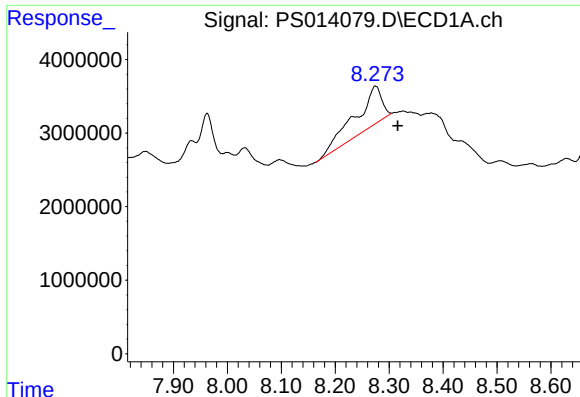
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

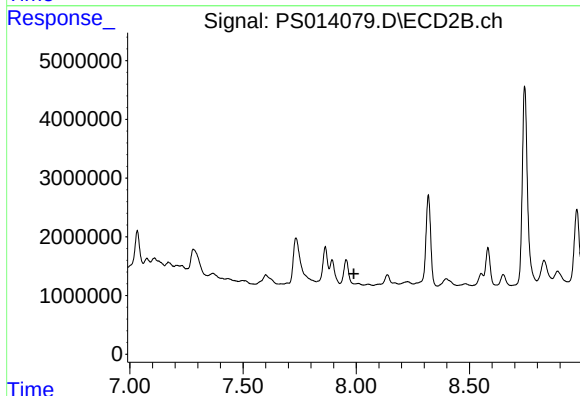
R.T.: 7.734 min
Delta R.T.: 0.042 min
Response: 7390329
Conc: 17.53 ng/ml



#9 2,4-D

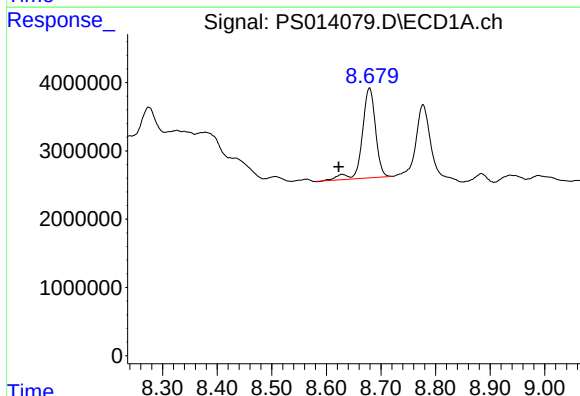
R.T.: 8.275 min
Delta R.T.: -0.041 min
Response: 18354593
Conc: 15.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



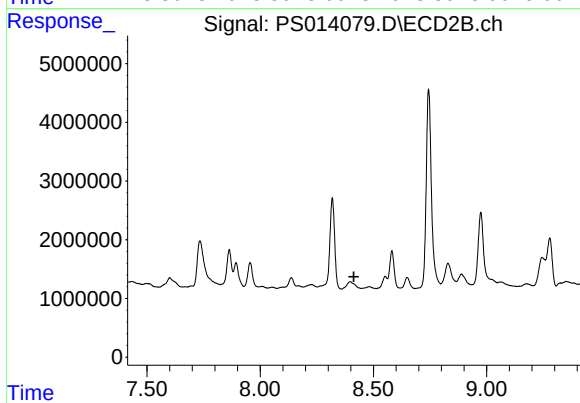
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



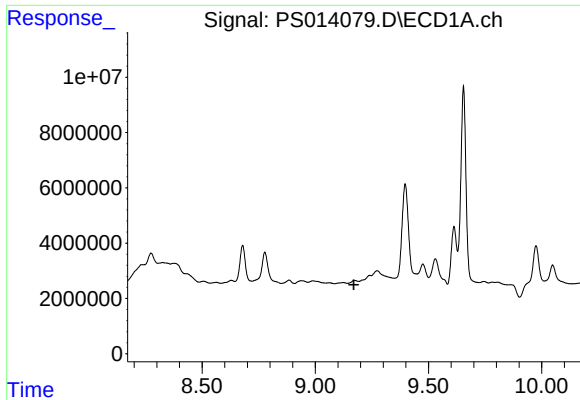
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.056 min
Response: 22215517
Conc: 1.52 ng/ml



#10 Pentachlorophenol

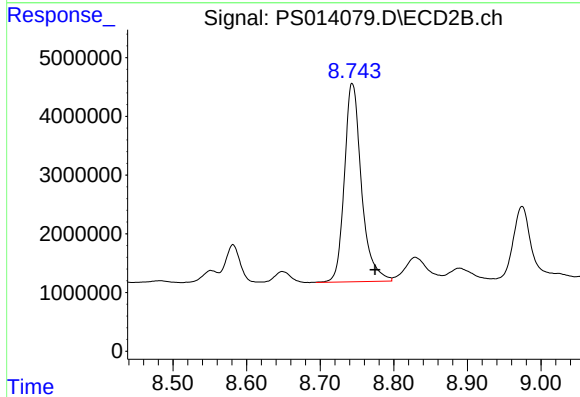
R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



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

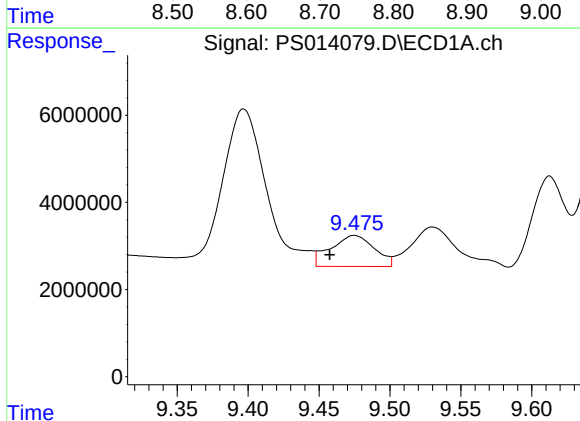
R.T.: 0.000 min
Exp R.T.: 9.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



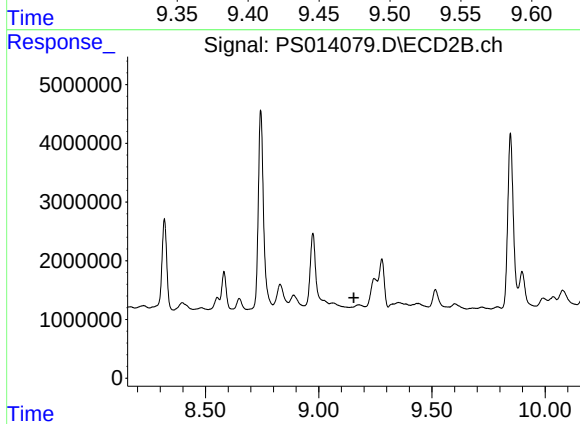
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.031 min
Response: 54535203
Conc: 24.17 ng/ml



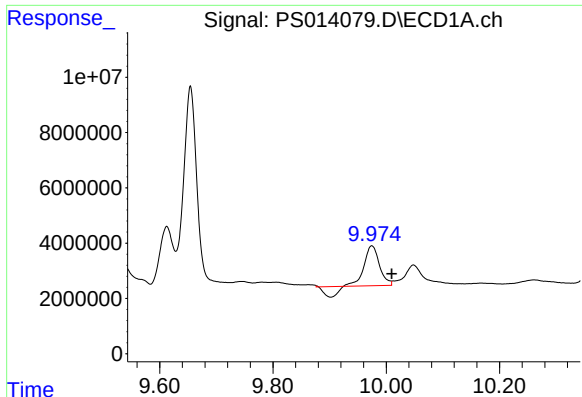
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.017 min
Response: 15289809
Conc: 2.56 ng/ml



#12 2,4,5-T

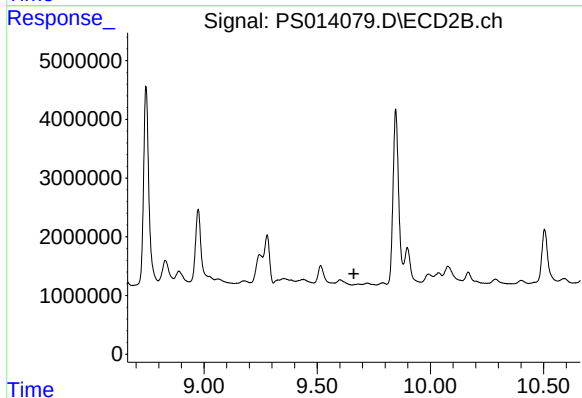
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

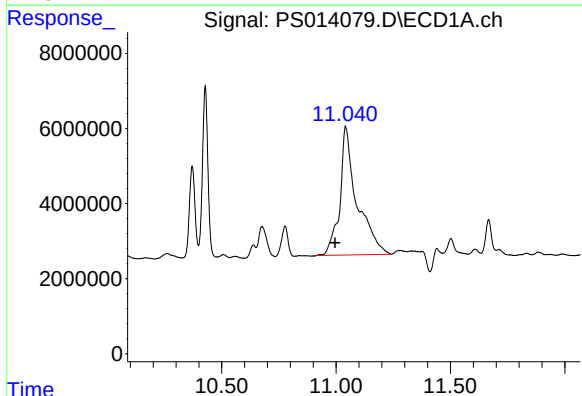
R.T.: 9.975 min
Delta R.T.: -0.035 min
Response: 22257075
Conc: 20.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



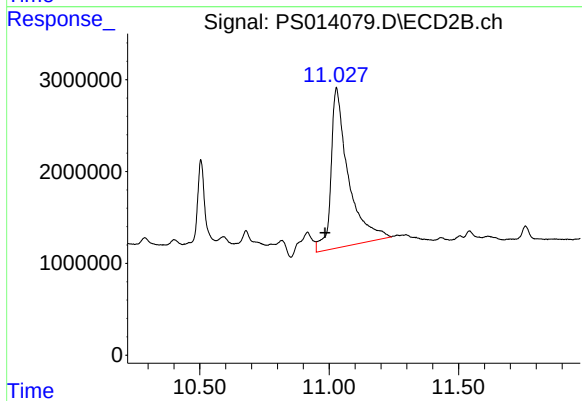
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.662 min
Response: 0
Conc: N.D.



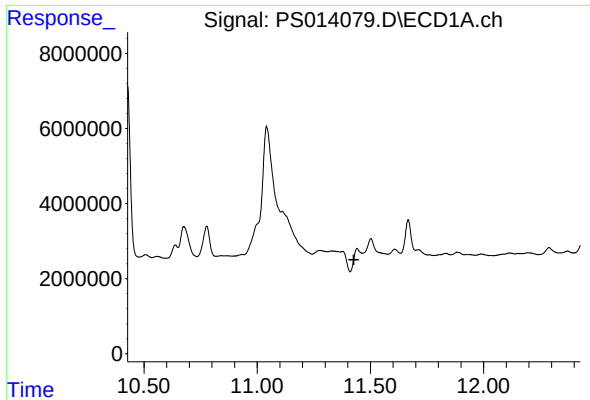
#15 Picloram

R.T.: 11.042 min
Delta R.T.: 0.046 min
Response: 177740696
Conc: 21.59 ng/ml



#15 Picloram

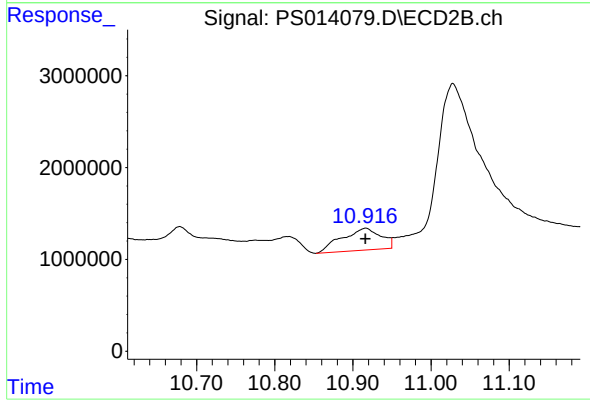
R.T.: 11.028 min
Delta R.T.: 0.044 min
Response: 81513032
Conc: 24.90 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.014 min
Response: -6915991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.916 min
Delta R.T.: 0.000 min
Response: 8281257
Conc: 2.84 ng/ml