

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
 Data File : PS016274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 18:58
 Operator : DD\AJ
 Sample : PB138211BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 23:22:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.187	6.766	689.4E6	271.6E6	468.636	520.720
Target Compounds							
1) T	Dalapon	2.975f	2.479	18454018	12449023	9.147	17.870 #
2) T	3,5-DICHL...	6.343f	5.982	9824957	29883433	4.667	37.844 #
3) T	4-Nitroph...	6.963f	0.000	1034155	0	1.294	N.D. #
5) T	DICAMBA	0.000	6.921	0	2335878	N.D.	1.072
6) T	MCPD	7.542	7.032	9353463	1068706	2.210	<MDL #
7) T	MCPA	7.735	7.224	12344934	15569012	2.004	5.711 #
8) T	DICHLORPROP	0.000	7.570	0	13032237	N.D.	24.055
9) T	2,4-D	0.000	7.824	0	8149800	N.D.	12.863
10) T	Pentachlo...	8.669f	8.249	33150864	3820142	1.689	<MDL #
11) T	2,4,5-TP ...	9.221f	8.661	17042034	15675883	2.357	5.372 #
12) T	2,4,5-T	9.387f	9.012	66394295	1865175	8.710	<MDL #
13) T	2,4-DB	10.034f	9.523	24656565	5877688	16.964	15.537
14) T	DINOSEB	11.118	9.844	98123305	11825561	18.608	5.804 #
15) T	Picloram	10.951	10.835	14204807	12500432	1.423	3.104 #
16) T	DCPA	0.000	10.769	0	3356675	N.D.	<MDL

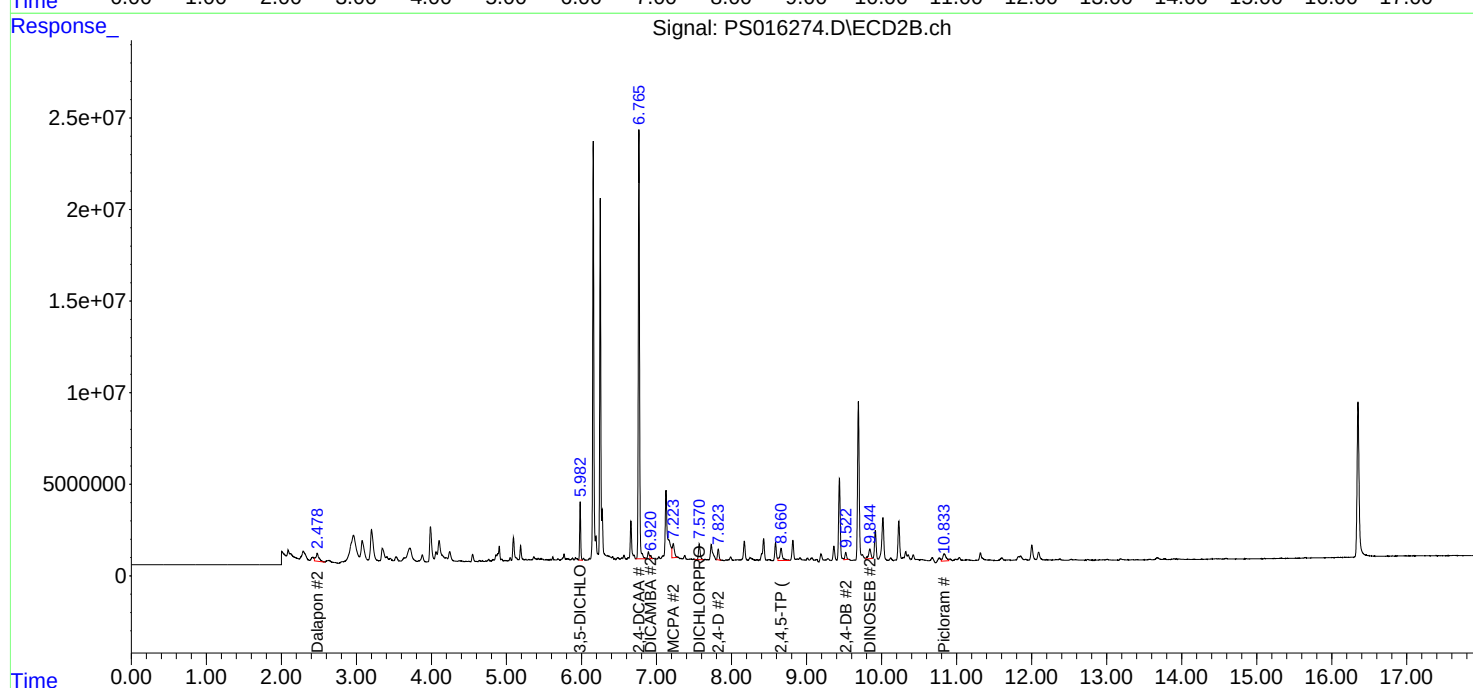
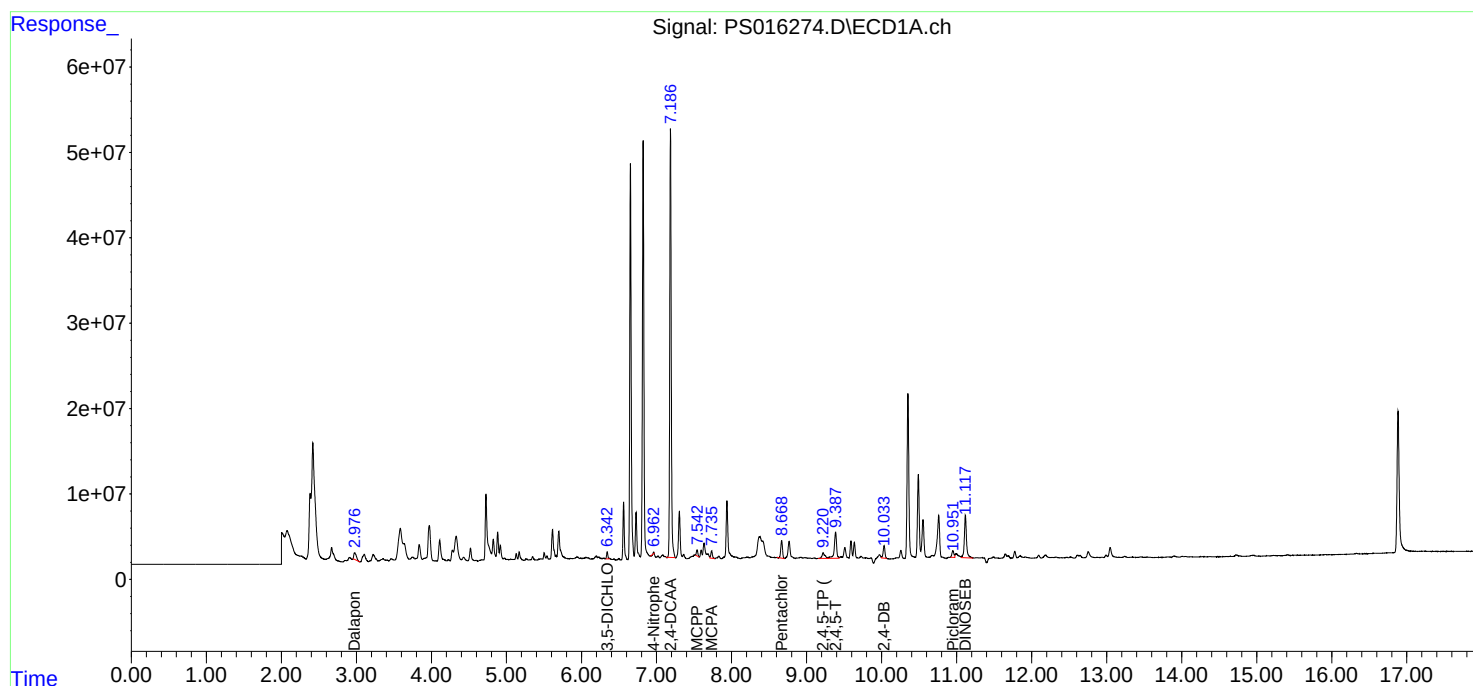
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

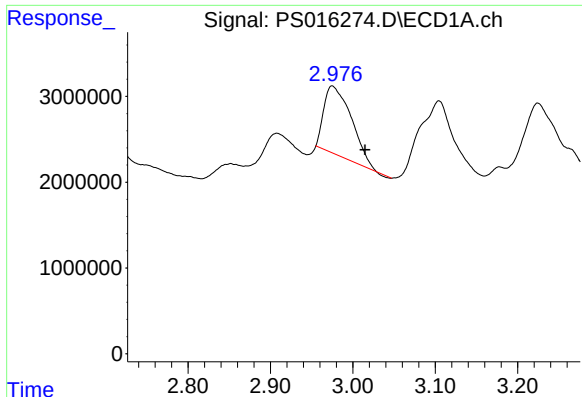
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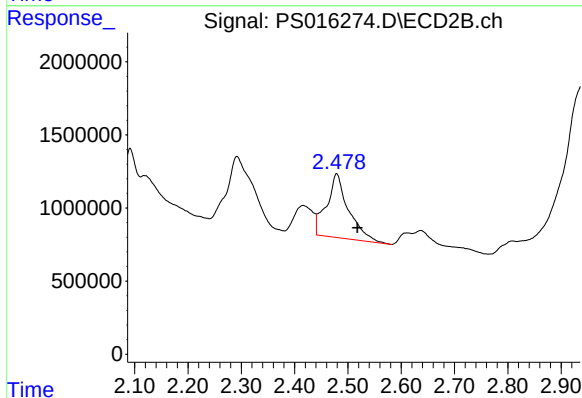




#1 Dalapon

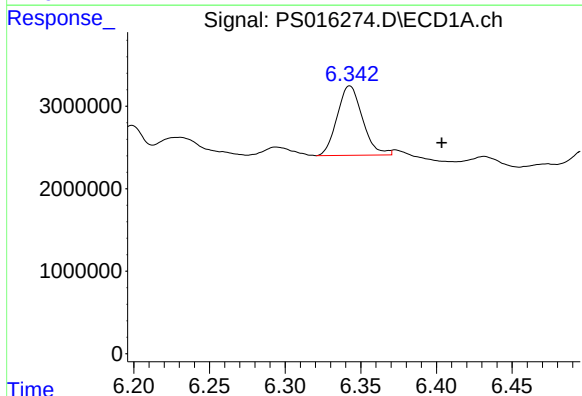
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 18454018
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



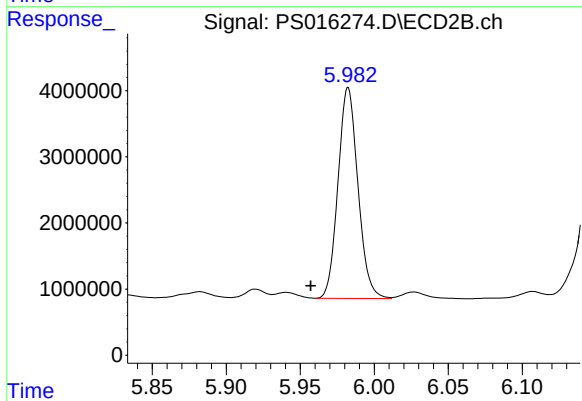
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.038 min
Response: 12449023
Conc: 17.87 ng/ml



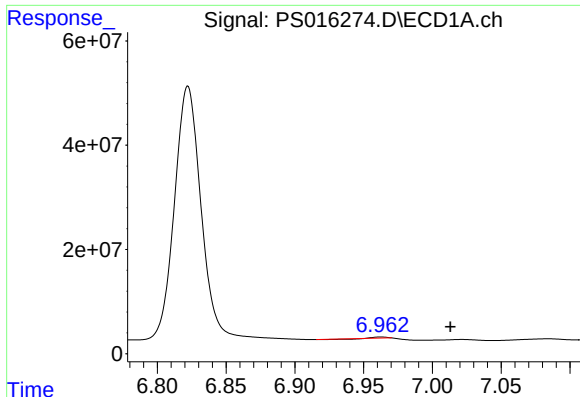
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.343 min
Delta R.T.: -0.061 min
Response: 9824957
Conc: 4.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

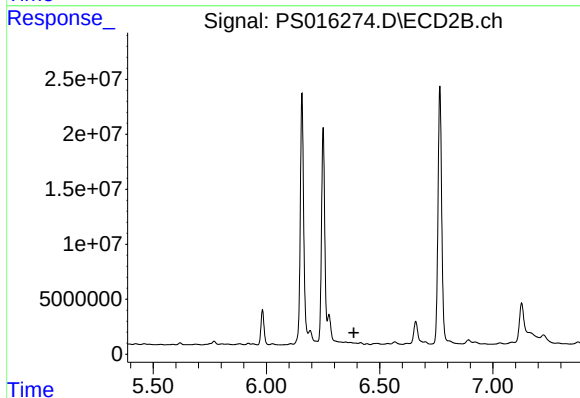
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 29883433
Conc: 37.84 ng/ml



#3 4-Nitrophenol

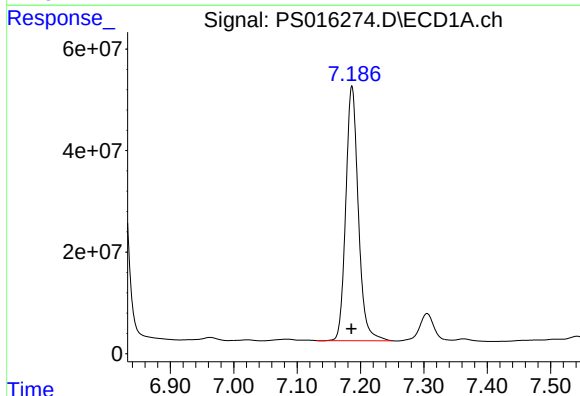
R.T.: 6.963 min
Delta R.T.: -0.051 min
Response: 1034155
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



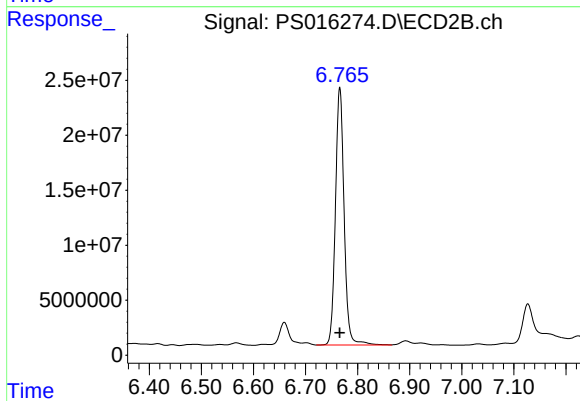
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



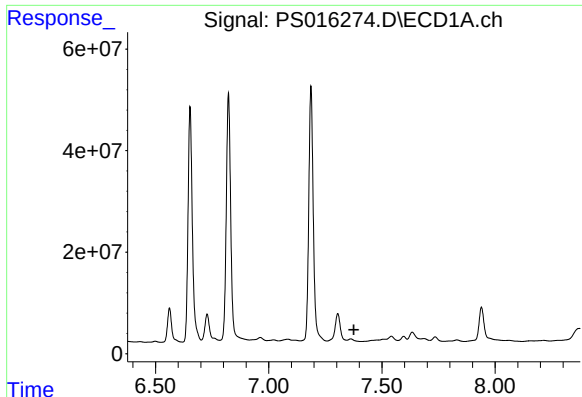
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 689413910
Conc: 468.64 ng/ml



#4 2,4-DCAA

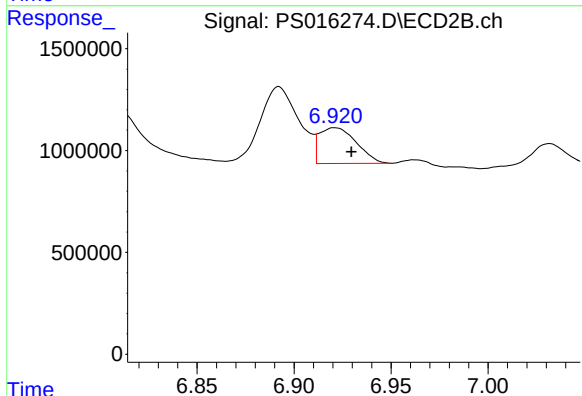
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 271620172
Conc: 520.72 ng/ml



#5 DICAMBA

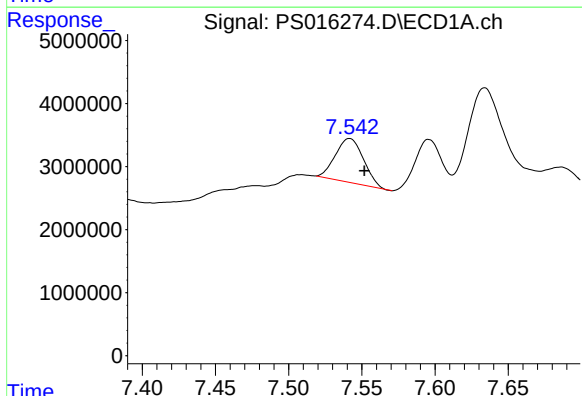
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



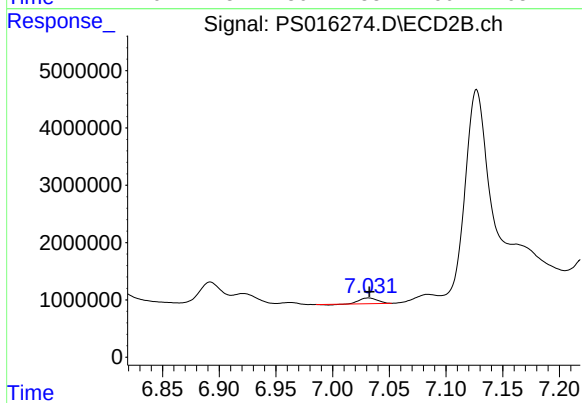
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 2335878
Conc: 1.07 ng/ml



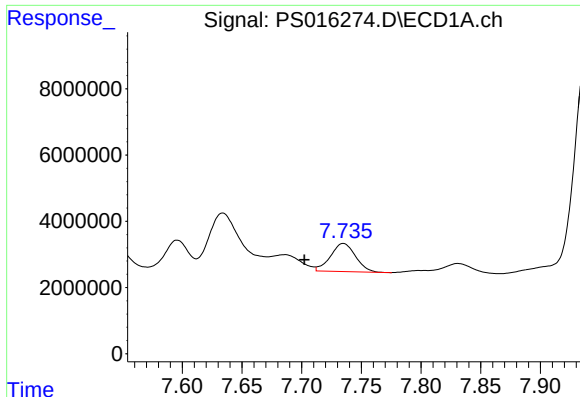
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 9353463
Conc: 2.21 ug/ml



#6 MCP

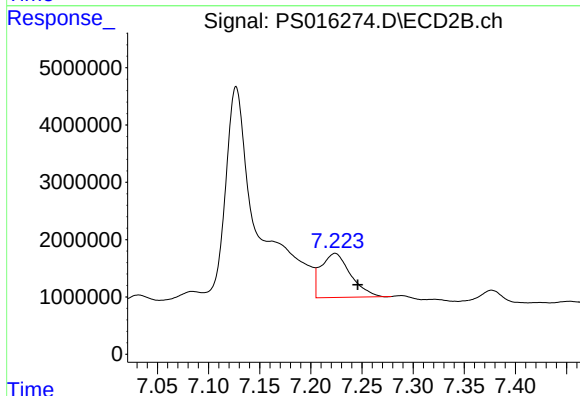
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 1068706
Conc: N.D.



#7 MCPA

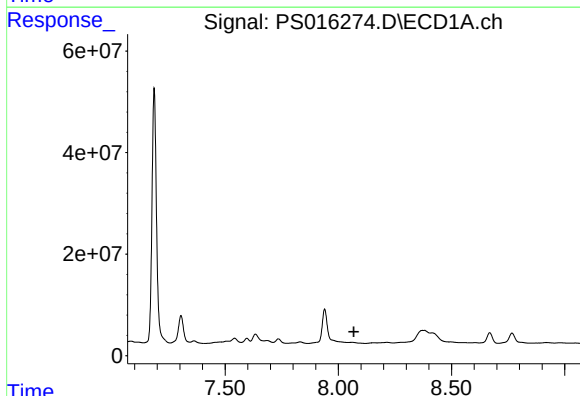
R.T.: 7.735 min
Delta R.T.: 0.033 min
Response: 12344934
Conc: 2.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



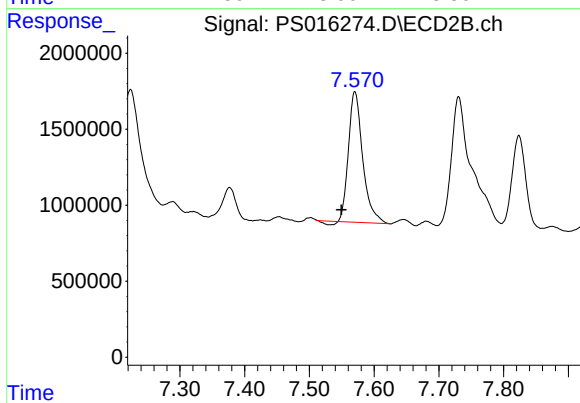
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.022 min
Response: 15569012
Conc: 5.71 ug/ml



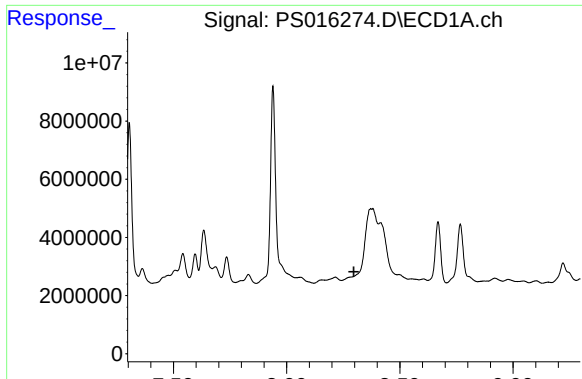
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

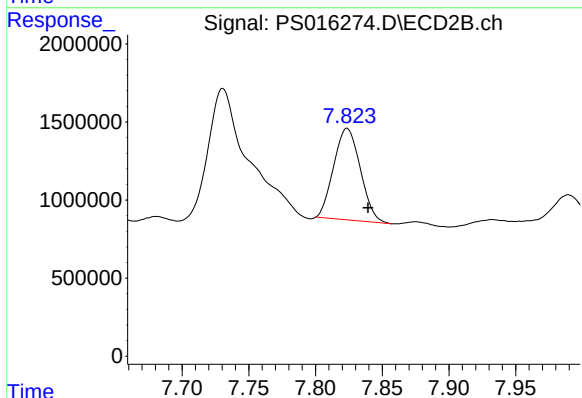
R.T.: 7.570 min
Delta R.T.: 0.021 min
Response: 13032237
Conc: 24.06 ng/ml



#9 2,4-D

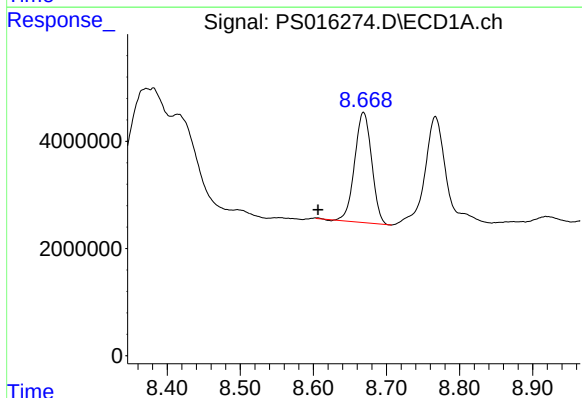
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



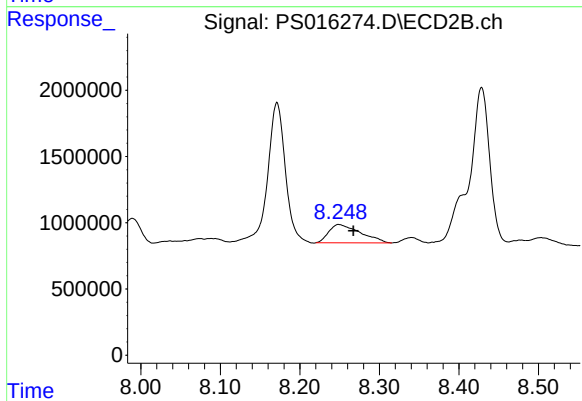
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 8149800
Conc: 12.86 ng/ml



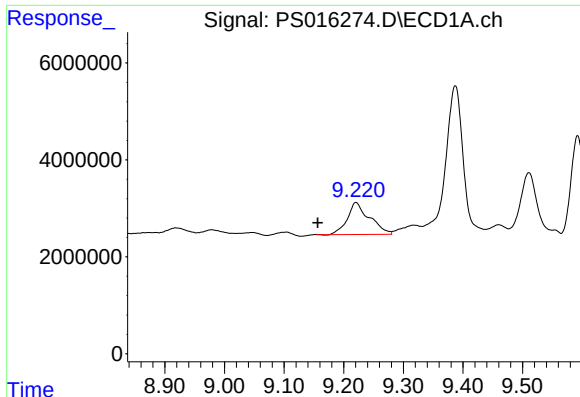
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.062 min
Response: 33150864
Conc: 1.69 ng/ml



#10 Pentachlorophenol

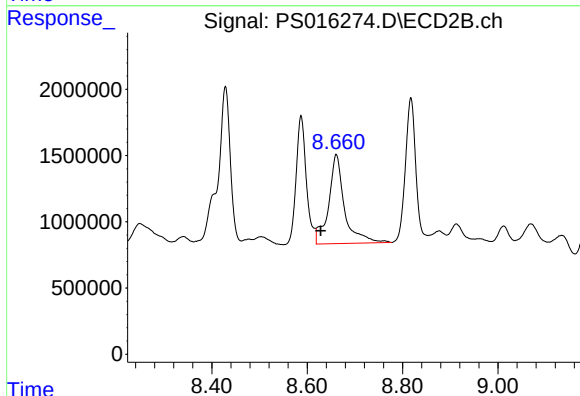
R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 3820142
Conc: N.D.



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

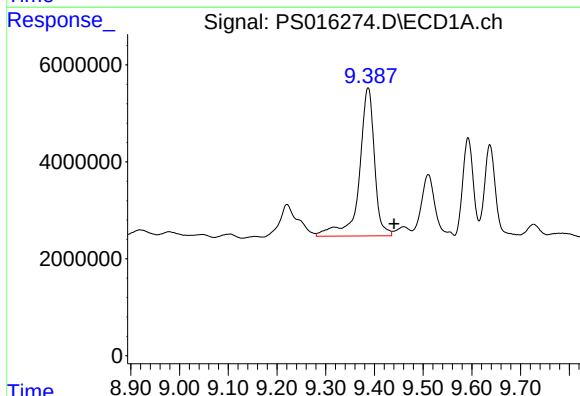
R.T.: 9.221 min
Delta R.T.: 0.064 min
Response: 17042034
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



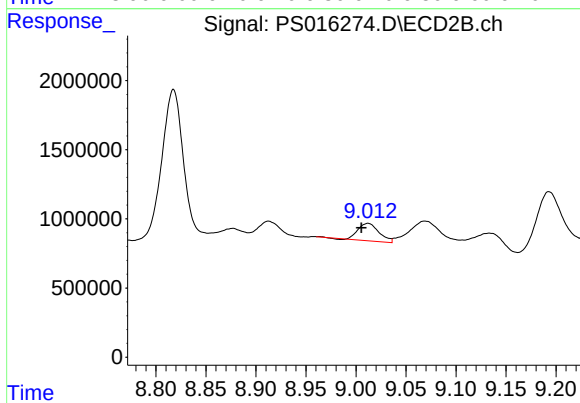
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.032 min
Response: 15675883
Conc: 5.37 ng/ml



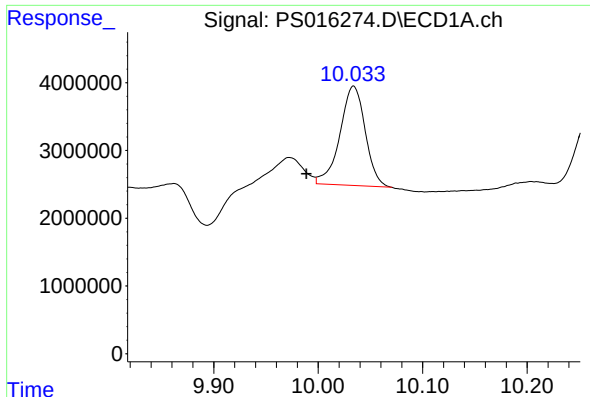
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.053 min
Response: 66394295
Conc: 8.71 ng/ml



#12 2,4,5-T

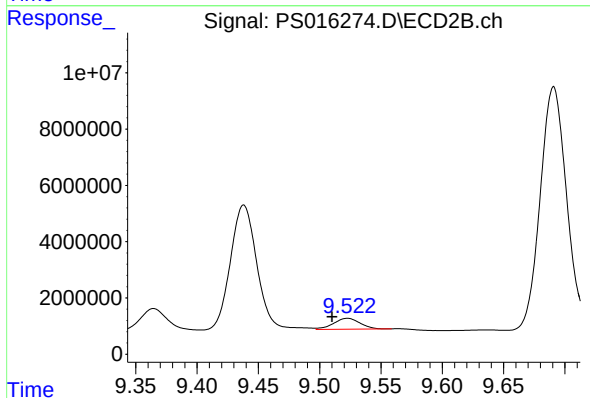
R.T.: 9.012 min
Delta R.T.: 0.007 min
Response: 1865175
Conc: N.D.



#13 2,4-DB

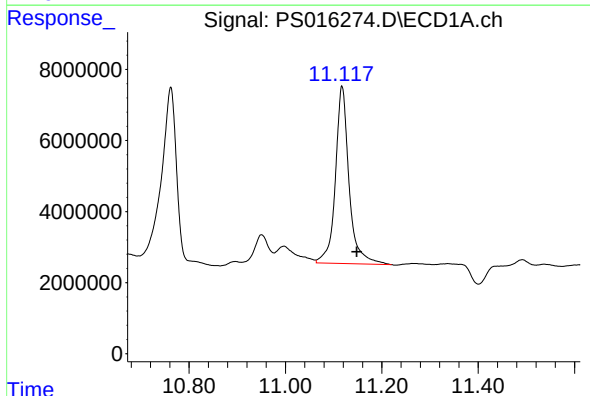
R.T.: 10.034 min
Delta R.T.: 0.045 min
Response: 24656565
Conc: 16.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



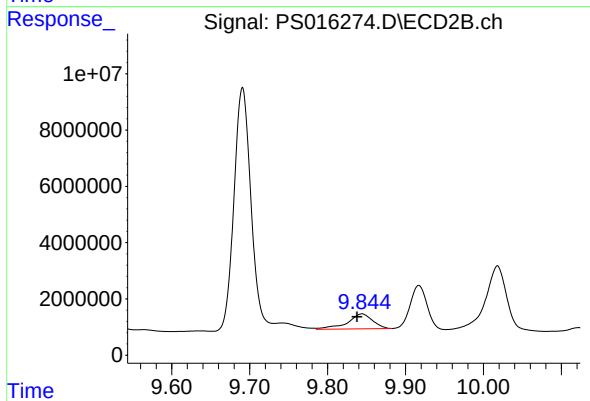
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 5877688
Conc: 15.54 ng/ml



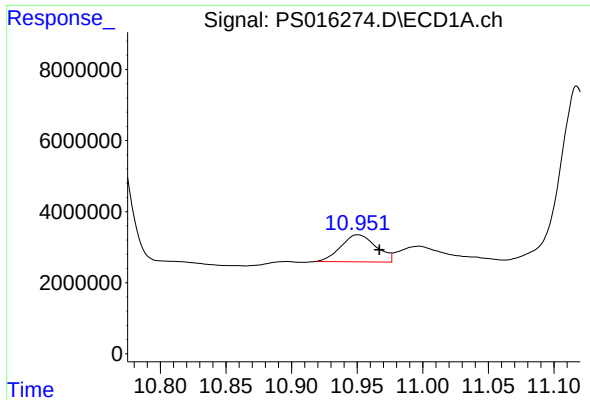
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: -0.031 min
Response: 98123305
Conc: 18.61 ng/ml



#14 DINOSEB

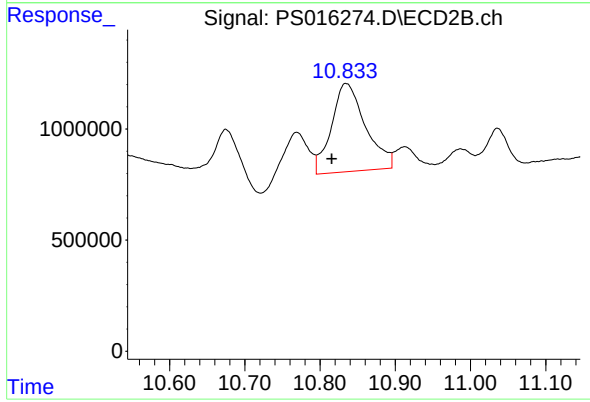
R.T.: 9.844 min
Delta R.T.: 0.006 min
Response: 11825561
Conc: 5.80 ng/ml



#15 Picloram

R.T.: 10.951 min
Delta R.T.: -0.016 min
Response: 14204807
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.835 min
Delta R.T.: 0.019 min
Response: 12500432
Conc: 3.10 ng/ml