

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
 Data File : PS019814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 19:07
 Operator : AJ\MA
 Sample : N3431-20RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 19:23:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.199	6.783	195.6E6	62836515	75.422	77.371
Target Compounds							
1) T	Dalapon	2.969f	2.485	5901246	1587372	1.217	1.496
2) T	3,5-DICHL...	6.415	5.986	1157841	10528232	<MDL	8.239 #
3) T	4-Nitroph...	7.028	6.377	188238	1619510	<MDL	3.744 #
5) T	DICAMBA	7.383	6.944	6772631	3004461	<MDL	<MDL #
6) T	MCP	7.545	0.000	5697045	0	<MDL	N.D. #
7) T	MCPA	7.703	7.297f	291.8E6	-292829	24.903	N.D. #
8) T	DICHLORPROP	8.077	7.593	1213182	9672875	<MDL	10.282 #
9) T	2,4-D	0.000	7.835	0	2322137	N.D.	2.061
10) T	Pentachlo...	8.611	8.280	15703093	4822181	<MDL	<MDL #
11) T	2,4,5-TP ...	9.161	8.603	10301294	48460699	<MDL	9.144 #
12) T	2,4,5-T	9.453	9.028	3854079	2261306	<MDL	<MDL #
13) T	2,4-DB	9.964	9.536	28845156	6357317	7.208	9.788 #
14) T	DINOSEB	11.121	9.887	345.4E6	155.3E6	21.247	43.578 #
15) T	Picloram	10.956	10.862	122.4E6	22334591	3.926	3.434
16) T	DCPA	11.423	10.778	7705951	5869238	<MDL	<MDL #

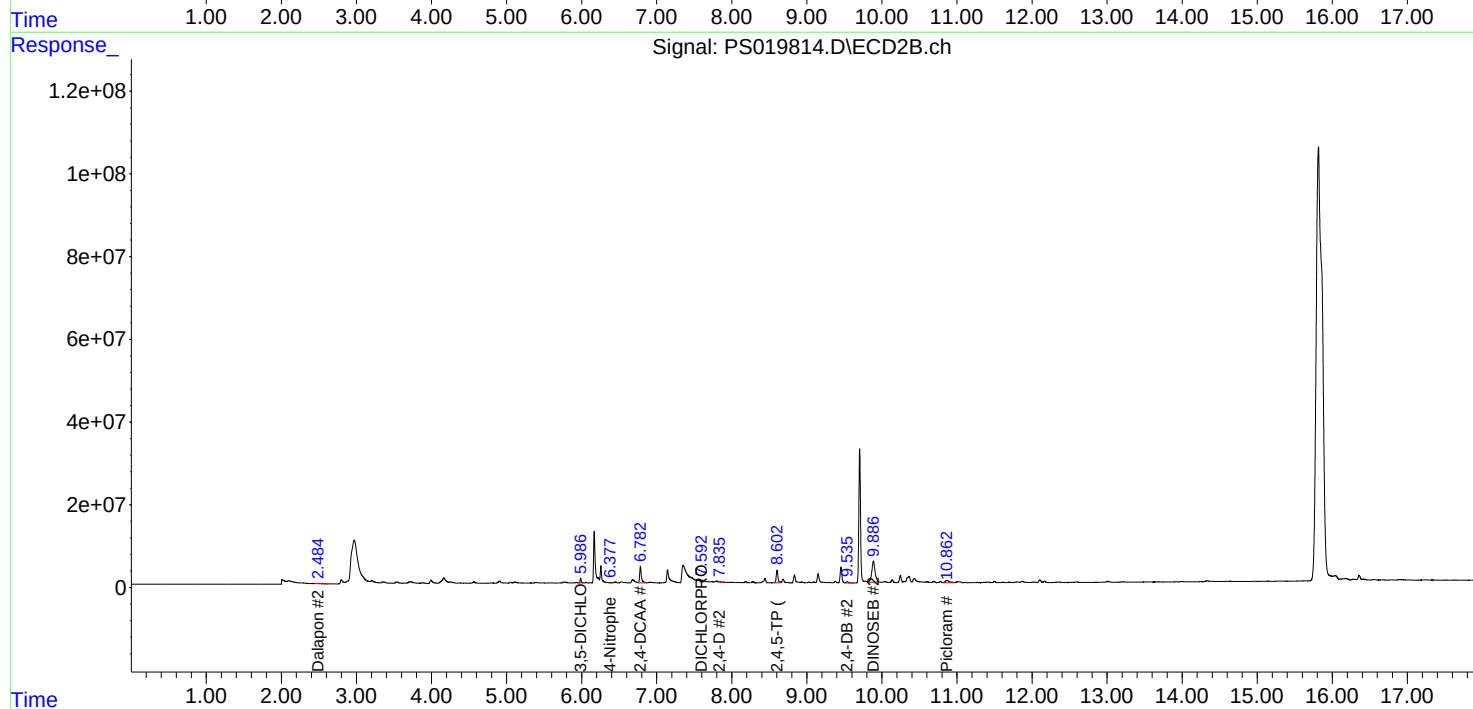
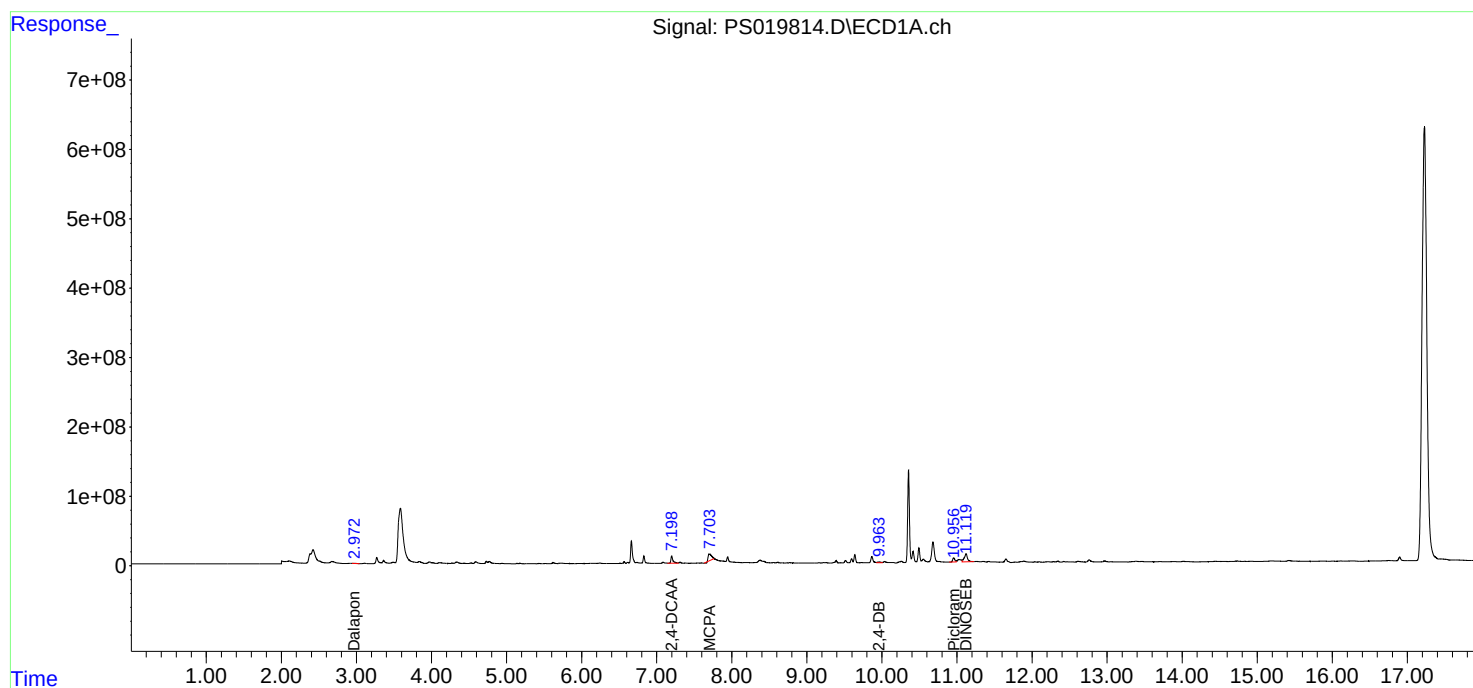
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

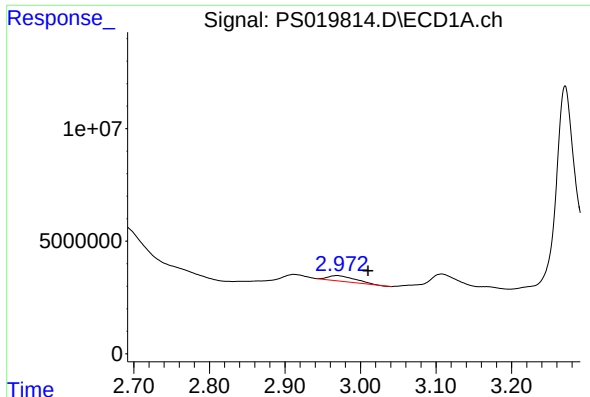
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
Data File : PS019814.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2022 19:07
Operator : AJ\MA
Sample : N3431-20RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 19:23:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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

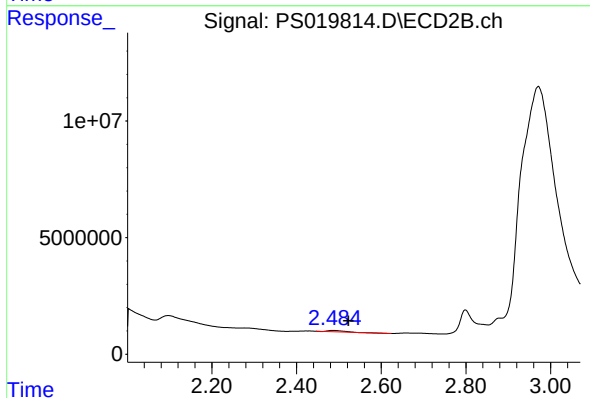




#1 Dalapon

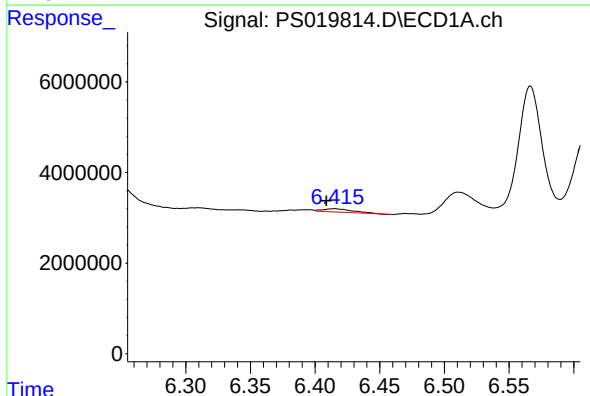
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 5901246
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



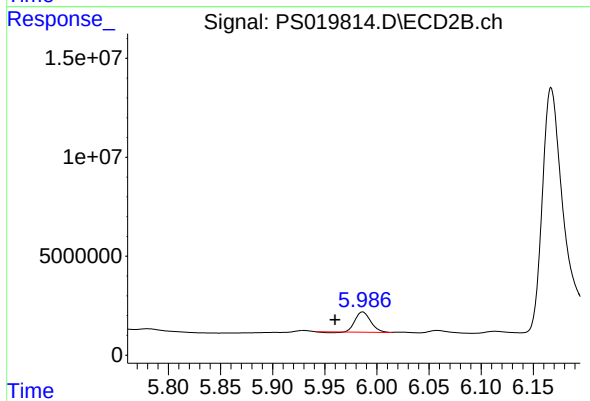
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.037 min
Response: 1587372
Conc: 1.50 ng/ml



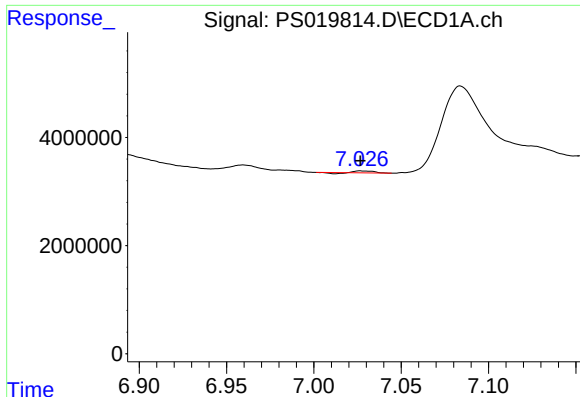
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.006 min
Response: 1157841
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

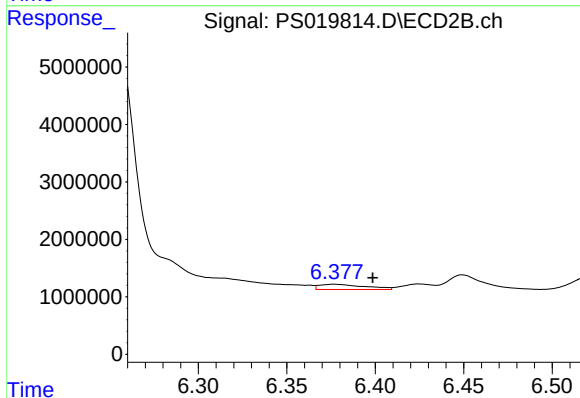
R.T.: 5.986 min
Delta R.T.: 0.026 min
Response: 10528232
Conc: 8.24 ng/ml



#3 4-Nitrophenol

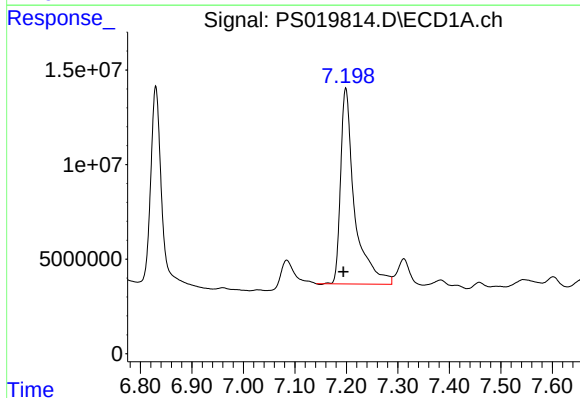
R.T.: 7.028 min
Delta R.T.: 0.002 min
Response: 188238
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



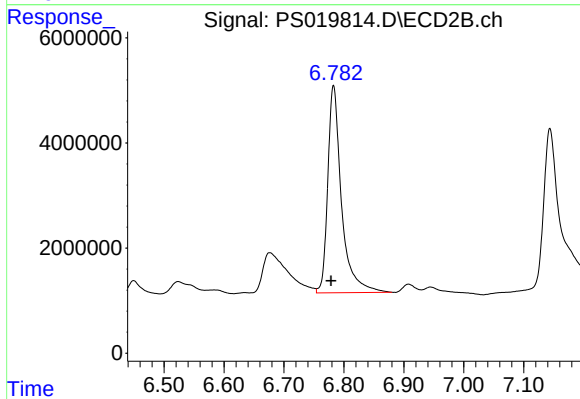
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.022 min
Response: 1619510
Conc: 3.74 ng/ml



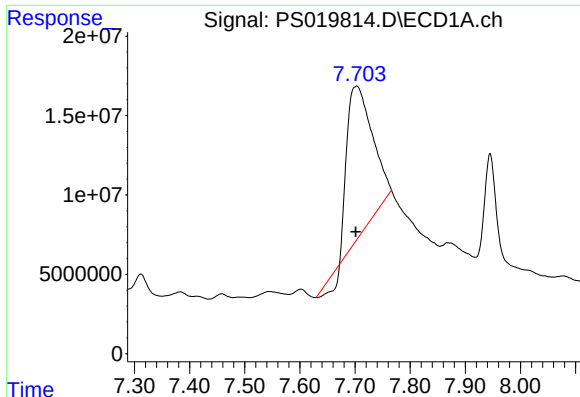
#4 2,4-DCAA

R.T.: 7.199 min
Delta R.T.: 0.005 min
Response: 195618175
Conc: 75.42 ng/ml



#4 2,4-DCAA

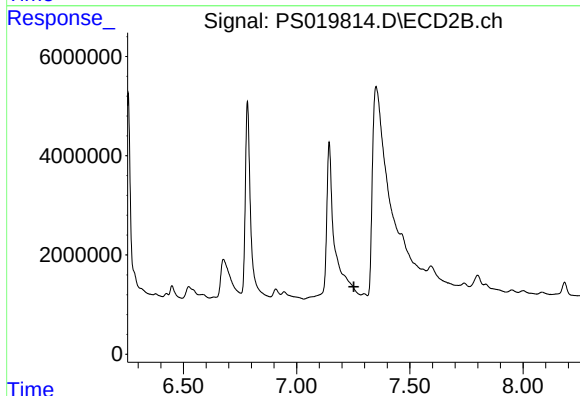
R.T.: 6.783 min
Delta R.T.: 0.004 min
Response: 62836515
Conc: 77.37 ng/ml



#7 MCPA

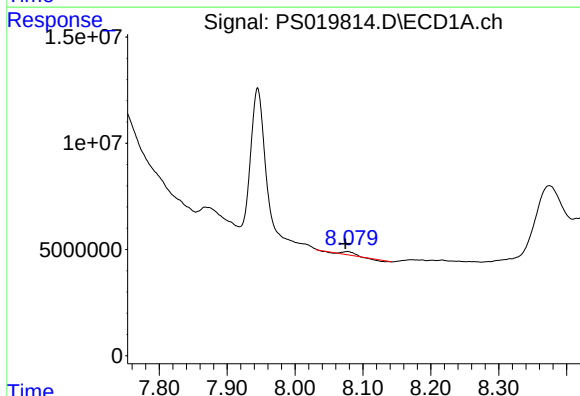
R.T.: 7.703 min
Delta R.T.: 0.001 min
Response: 291809747
Conc: 24.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



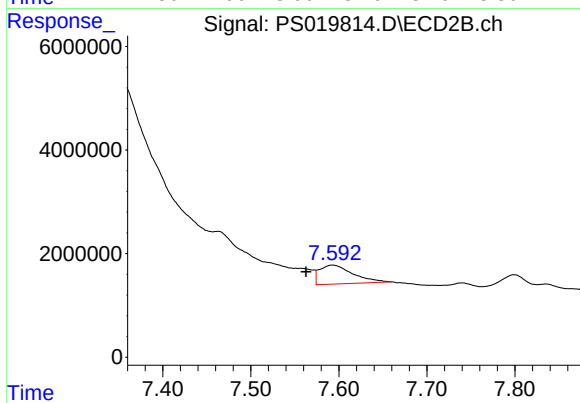
#7 MCPA

R.T.: 7.297 min
Delta R.T.: 0.044 min
Response: -292829
Conc: N.D.



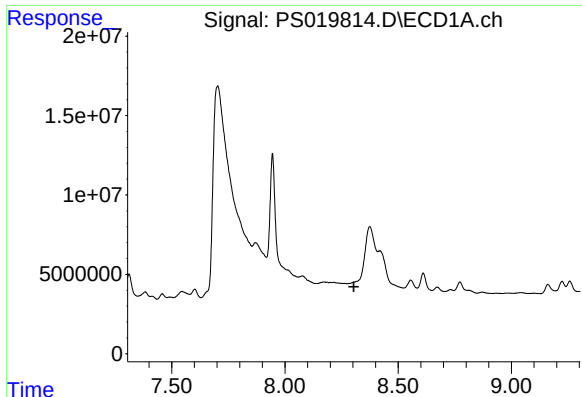
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: 0.003 min
Response: 1213182
Conc: N.D.



#8 DICHLORPROP

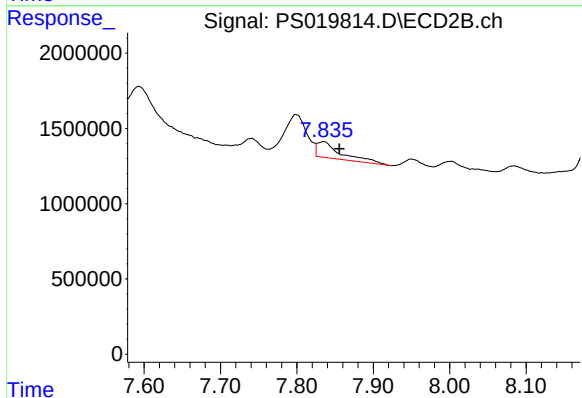
R.T.: 7.593 min
Delta R.T.: 0.030 min
Response: 9672875
Conc: 10.28 ng/ml



#9 2,4-D

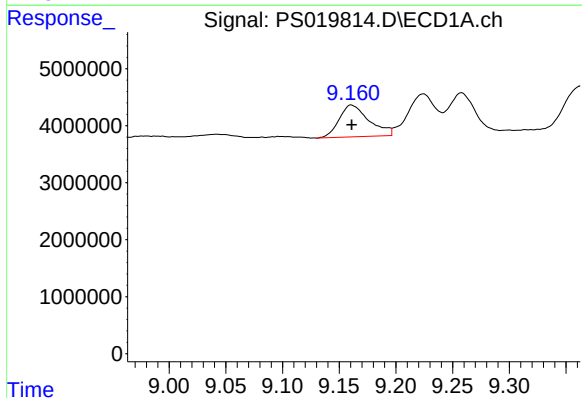
R.T.: 0.000 min
Exp R.T.: 8.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



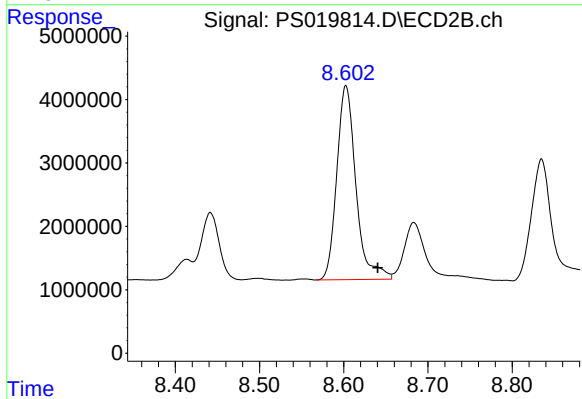
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.020 min
Response: 2322137
Conc: 2.06 ng/ml



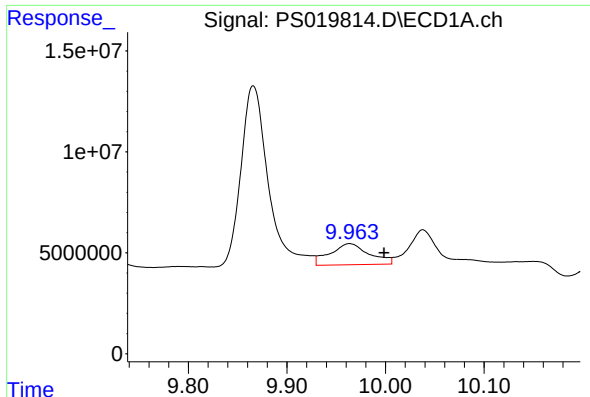
#11 2,4,5-TP (SILVEX)

R.T.: 9.161 min
Delta R.T.: 0.000 min
Response: 10301294
Conc: N.D.



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

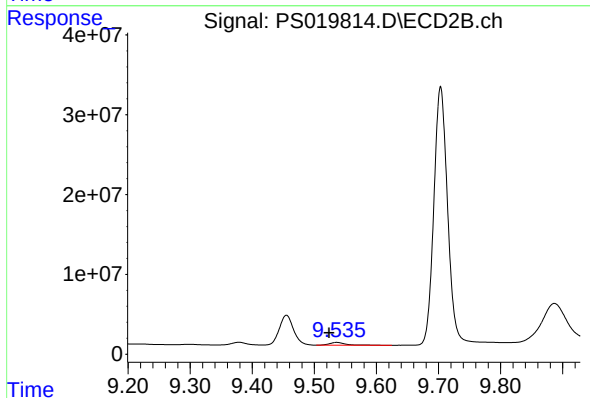
R.T.: 8.603 min
Delta R.T.: -0.038 min
Response: 48460699
Conc: 9.14 ng/ml



#13 2,4-DB

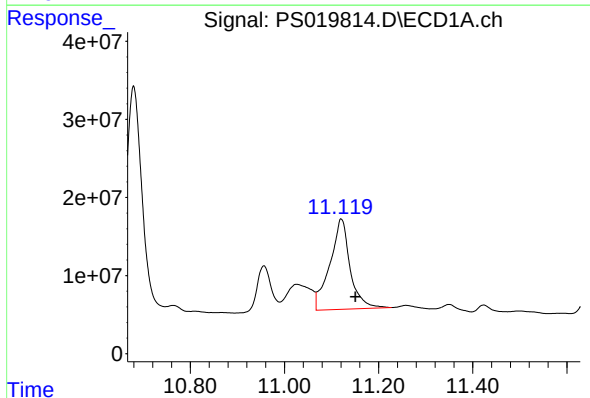
R.T.: 9.964 min
Delta R.T.: -0.035 min
Response: 28845156
Conc: 7.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



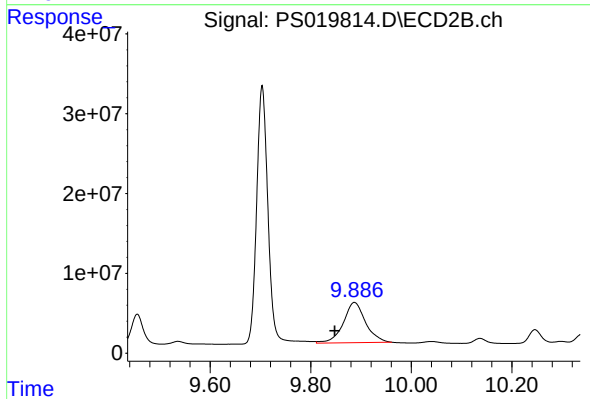
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: 0.012 min
Response: 6357317
Conc: 9.79 ng/ml



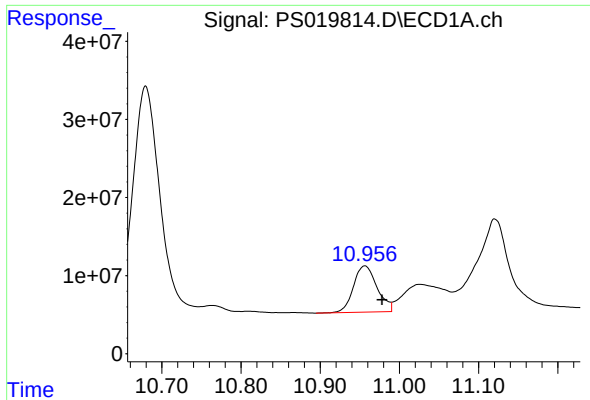
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.030 min
Response: 345427380
Conc: 21.25 ng/ml



#14 DINOSEB

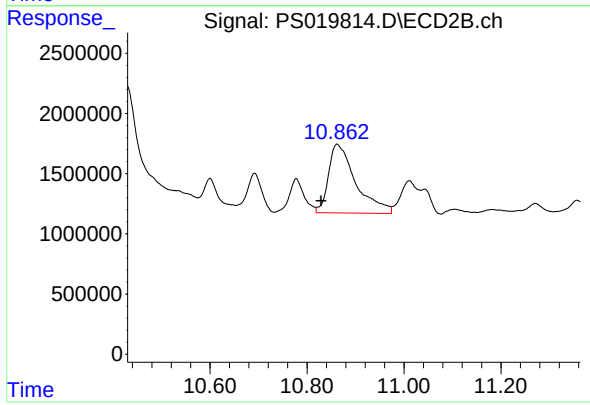
R.T.: 9.887 min
Delta R.T.: 0.039 min
Response: 155319324
Conc: 43.58 ng/ml



#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.022 min
Response: 122424583
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.033 min
Response: 22334591
Conc: 3.43 ng/ml