

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 22:46
 Operator : AJ\MA
 Sample : N2663-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 00:00:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.797	1539.3E6	434.7E6	563.663	561.269
Target Compounds							
1) T	Dalapon	2.980f	0.000	141.4E6	0	29.299	N.D. #
2) T	3,5-DICHL...	6.416	5.999	5009865	59859441	1.417	51.327 #
3) T	4-Nitroph...	7.051	6.444	-4353210	3483448	N.D.	9.873
5) T	DICAMBA	7.418	6.955	27772819	3054322	2.515	<MDL #
6) T	MCPD	7.578	7.073	24313504	1679228	2.720	<MDL #
7) T	MCPA	0.000	7.258	0	16467382	N.D.	4.421
8) T	DICHLORPROP	8.116	7.592	25629252	19342599	9.161	22.570 #
9) T	2,4-D	8.336	7.857	1225746	20591709	<MDL	20.620 #
10) T	Pentachlo...	8.704f	8.311	92131949	4846508	2.345	<MDL #
11) T	2,4,5-TP ...	9.195	8.703	-18803240	12363246	N.D.	2.569
12) T	2,4,5-T	9.467	9.050	1179355	45393245	<MDL	10.483 #
13) T	2,4-DB	10.071	9.562	385.6E6	93506096	89.919	164.461 #
14) T	DINOSEB	11.154	9.882	1017.1E6	106.6E6	61.601	36.772 #
15) T	Picloram	11.066f	10.882	286.8E6	30635711	9.812	5.122 #
16) T	DCPA	11.492	10.810	-64514998	26564942	N.D.	4.525

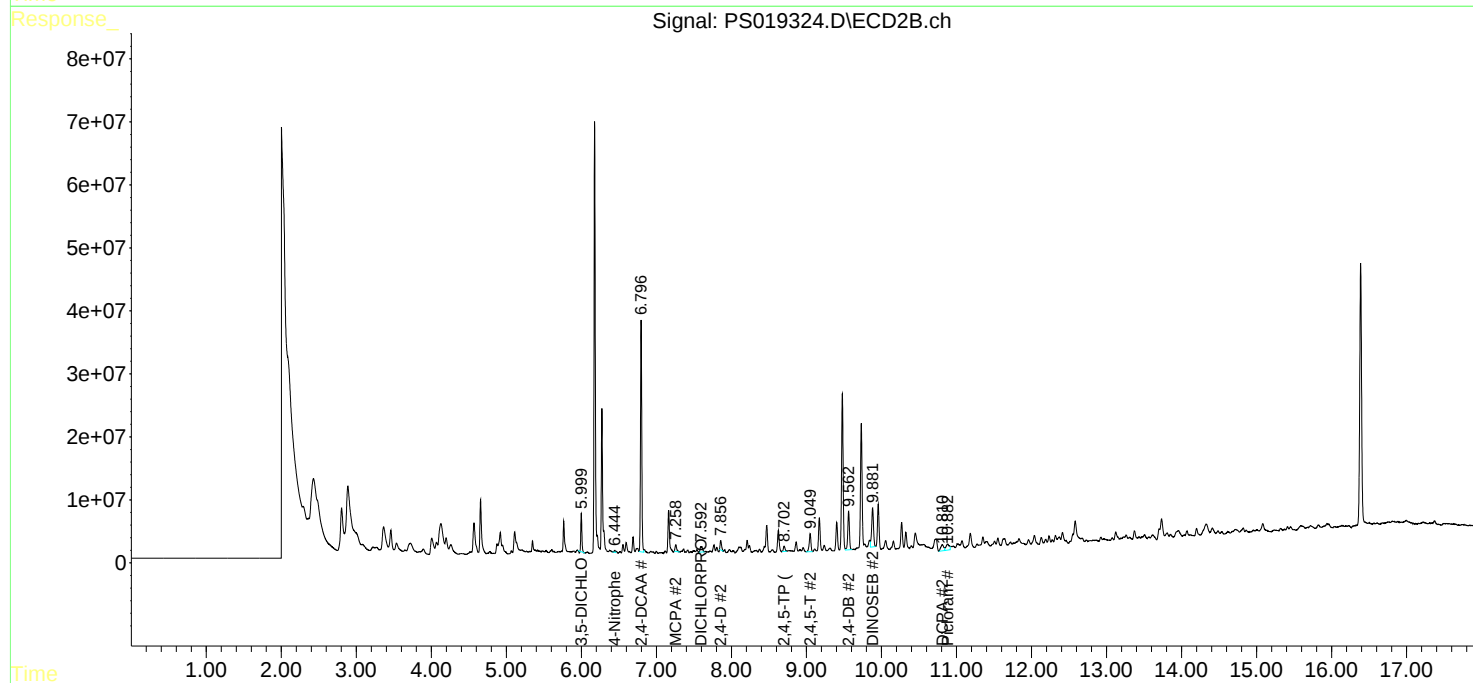
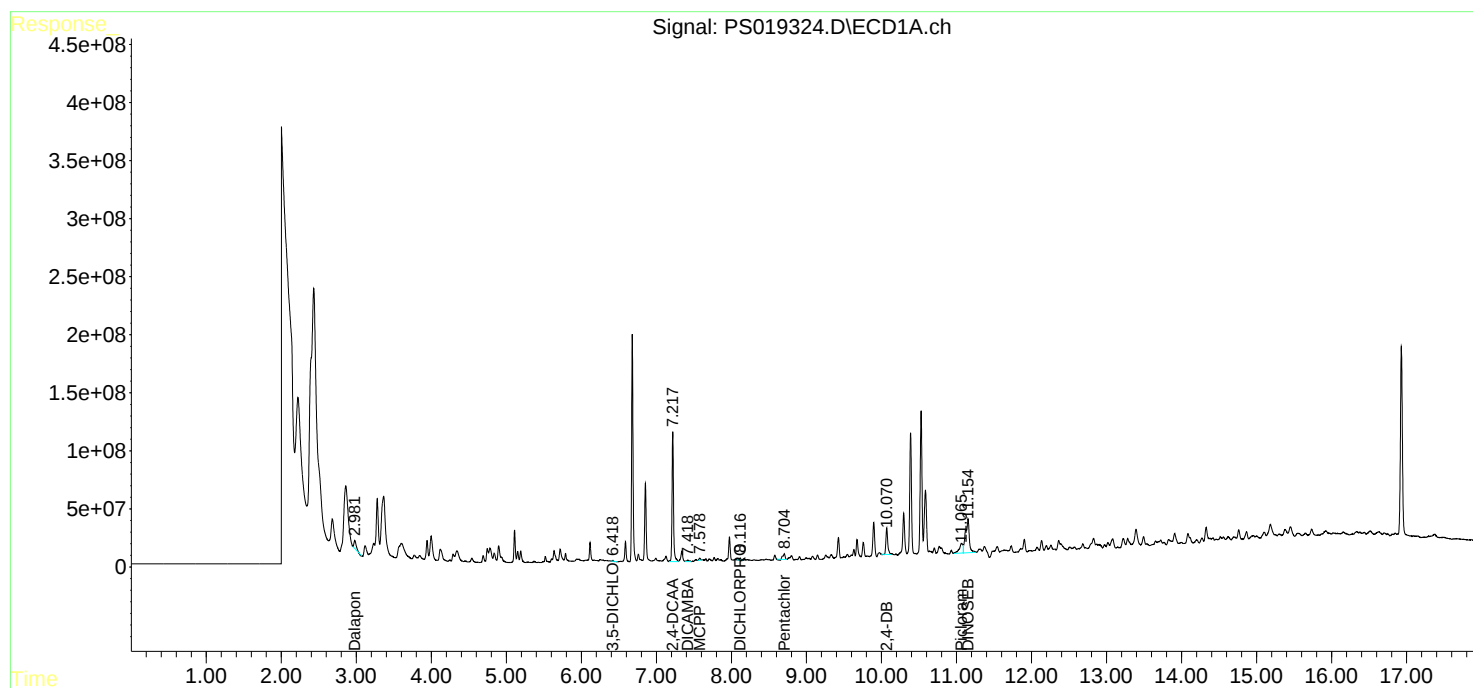
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

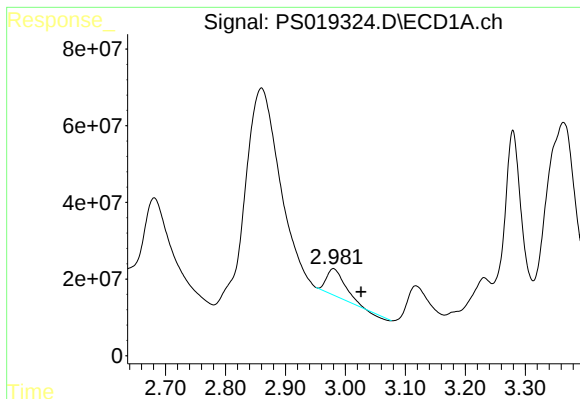
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
Data File : PS019324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2022 22:46
Operator : AJ\MA
Sample : N2663-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 00:00:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
QLast Update : Wed May 04 16:27:11 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

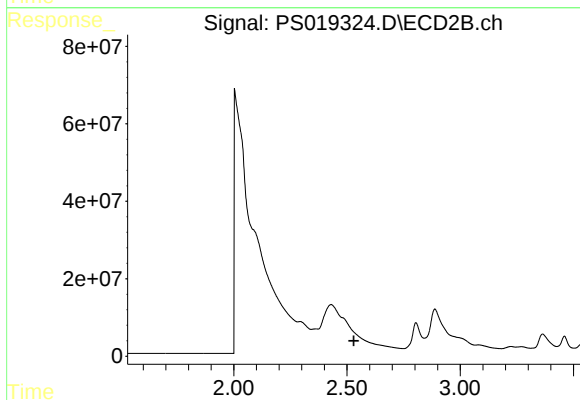




#1 Dalapon

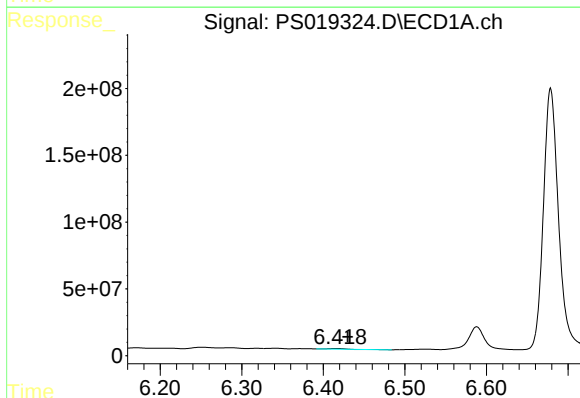
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 141444238
Conc: 29.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



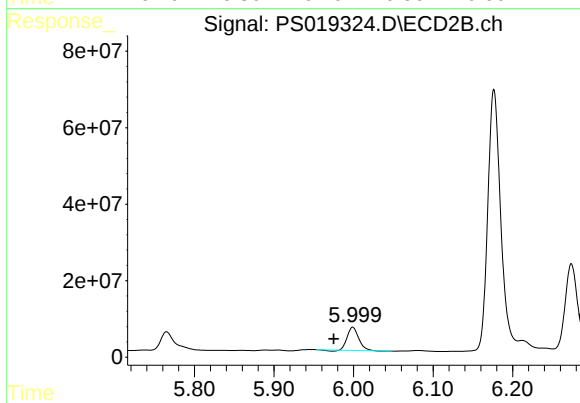
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.530 min
Response: 0
Conc: N.D.



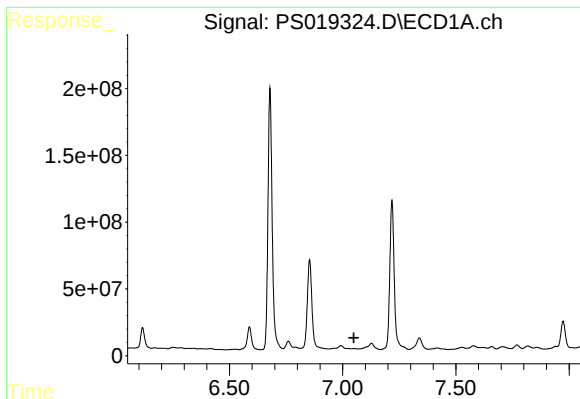
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: -0.014 min
Response: 5009865
Conc: 1.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

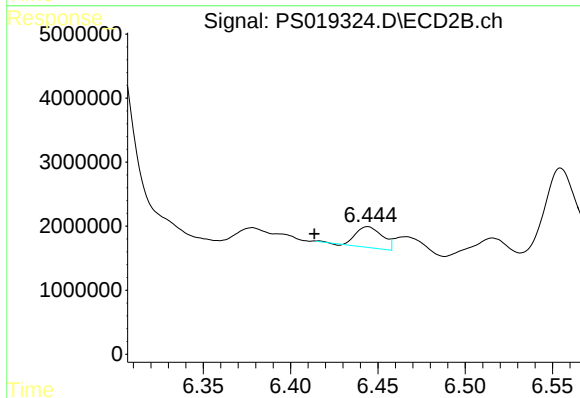
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 59859441
Conc: 51.33 ng/ml



#3 4-Nitrophenol

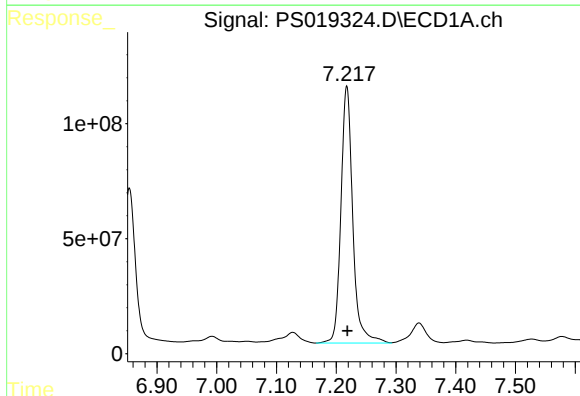
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: -4353210
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



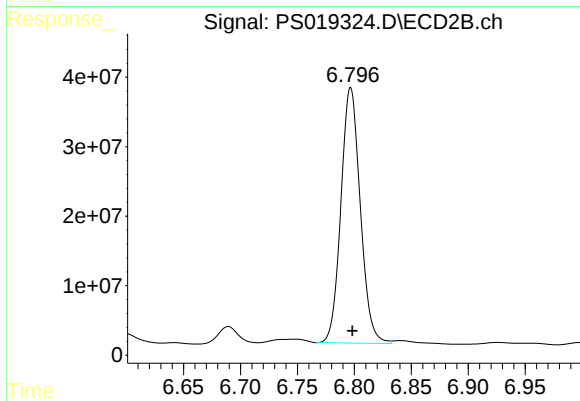
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.031 min
Response: 3483448
Conc: 9.87 ng/ml



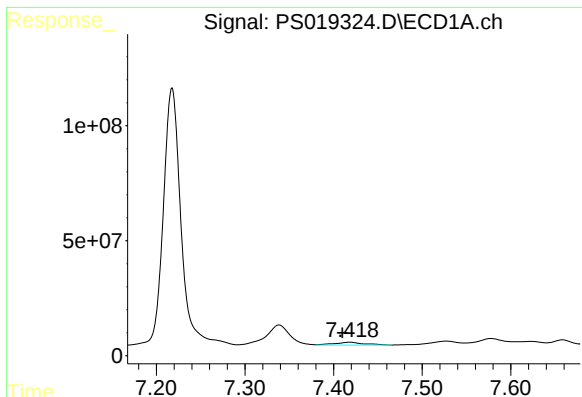
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1539293279
Conc: 563.66 ng/ml



#4 2,4-DCAA

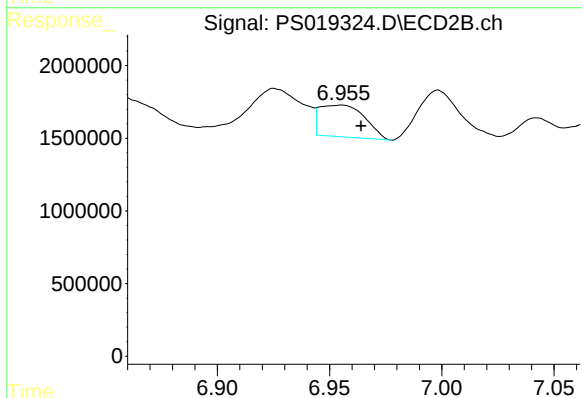
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 434734440
Conc: 561.27 ng/ml



#5 DICAMBA

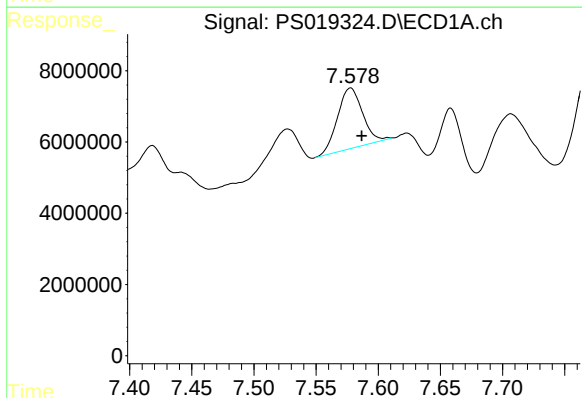
R.T.: 7.418 min
Delta R.T.: 0.008 min
Response: 27772819
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



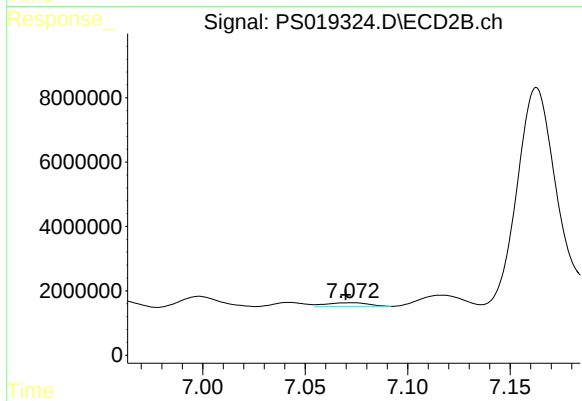
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.009 min
Response: 3054322
Conc: N.D.



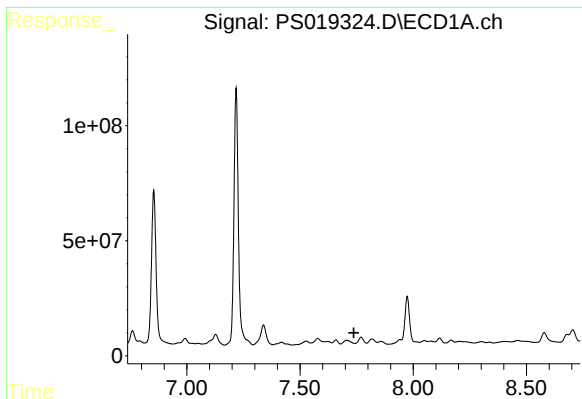
#6 MCPP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 24313504
Conc: 2.72 ug/ml



#6 MCPP

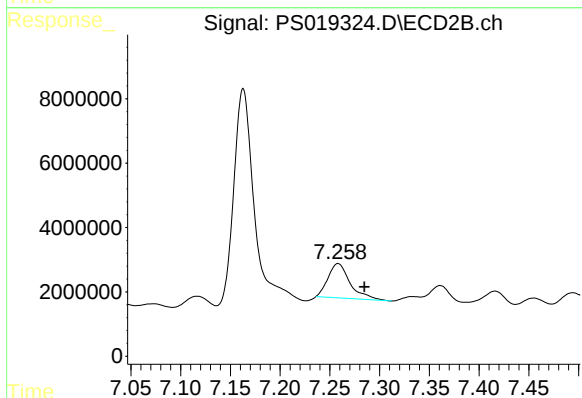
R.T.: 7.073 min
Delta R.T.: 0.003 min
Response: 1679228
Conc: N.D.



#7 MCPA

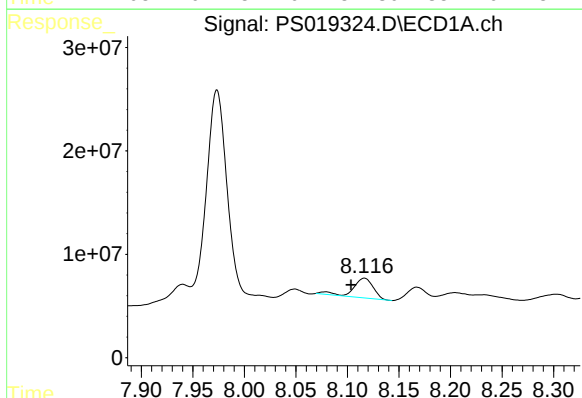
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



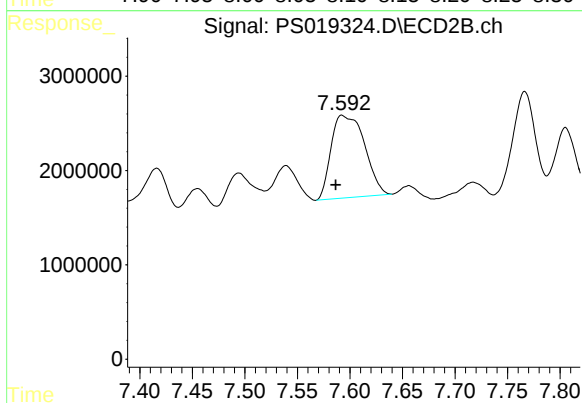
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.027 min
Response: 16467382
Conc: 4.42 ug/ml



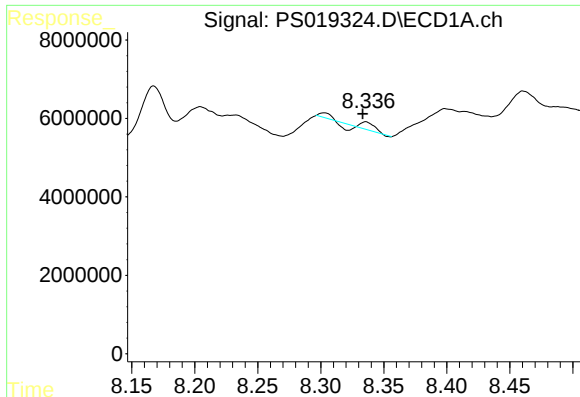
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.013 min
Response: 25629252
Conc: 9.16 ng/ml



#8 DICHLORPROP

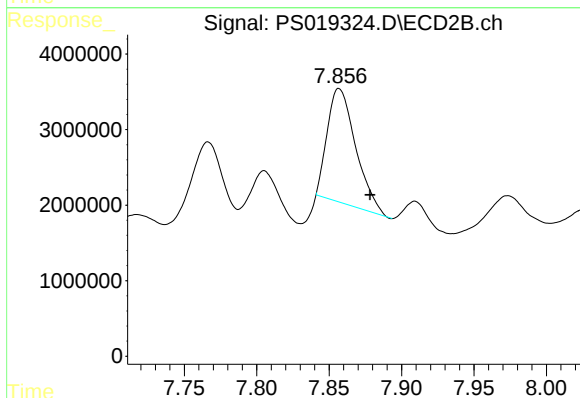
R.T.: 7.592 min
Delta R.T.: 0.006 min
Response: 19342599
Conc: 22.57 ng/ml



#9 2,4-D

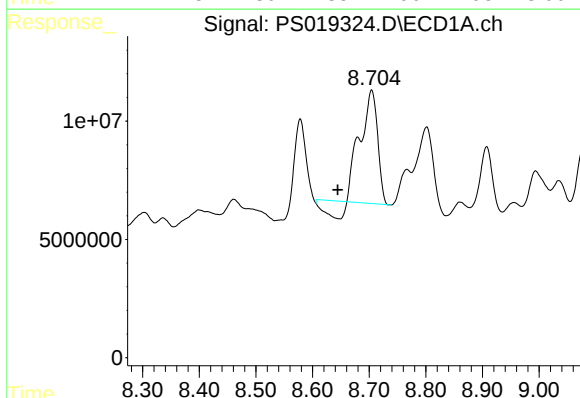
R.T.: 8.336 min
Delta R.T.: 0.002 min
Response: 1225746
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



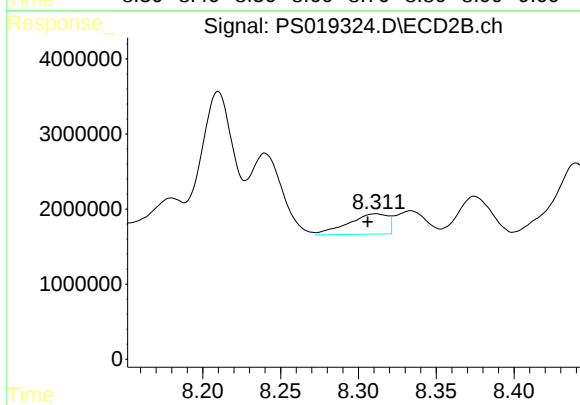
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.021 min
Response: 20591709
Conc: 20.62 ng/ml



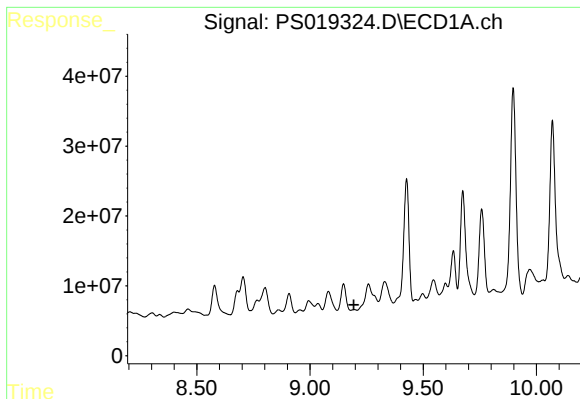
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.060 min
Response: 92131949
Conc: 2.35 ng/ml



#10 Pentachlorophenol

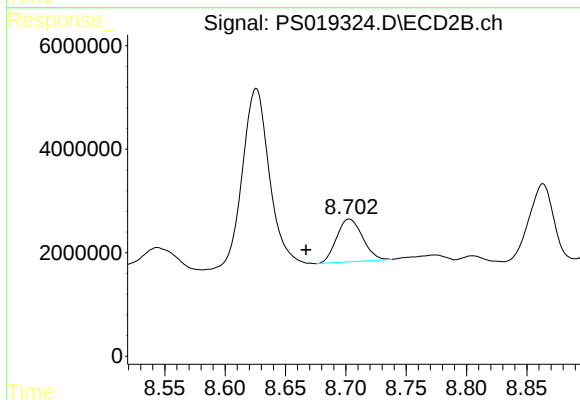
R.T.: 8.311 min
Delta R.T.: 0.005 min
Response: 4846508
Conc: N.D.



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

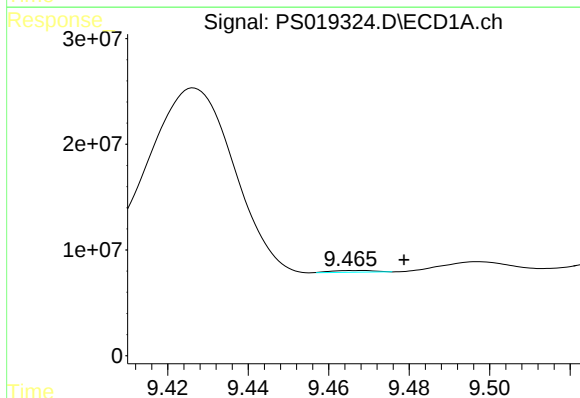
R.T.: 9.195 min
Delta R.T.: 0.002 min
Response: -18803240
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



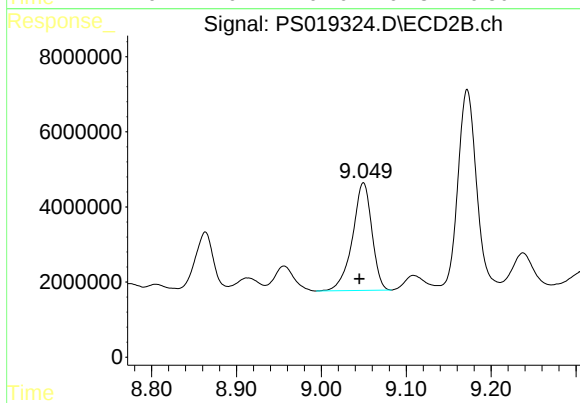
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.036 min
Response: 12363246
Conc: 2.57 ng/ml



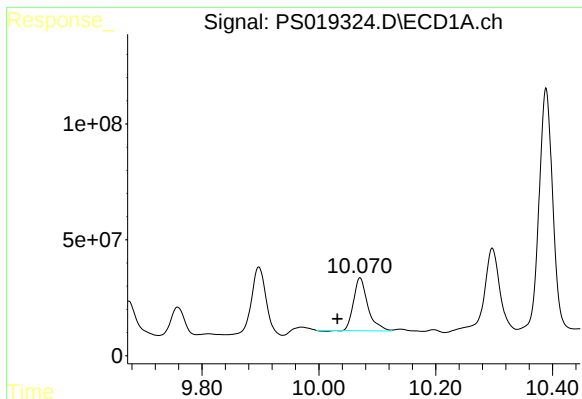
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: -0.012 min
Response: 1179355
Conc: N.D.



#12 2,4,5-T

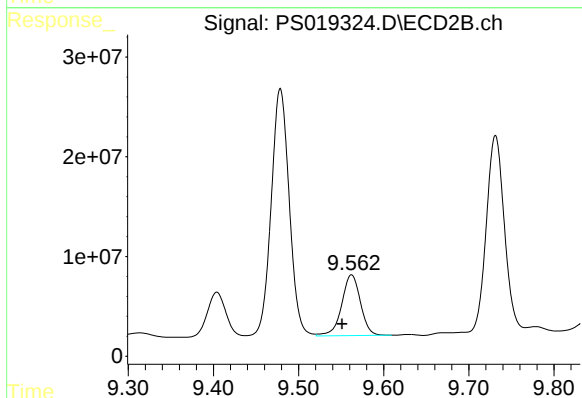
R.T.: 9.050 min
Delta R.T.: 0.005 min
Response: 45393245
Conc: 10.48 ng/ml



#13 2,4-DB

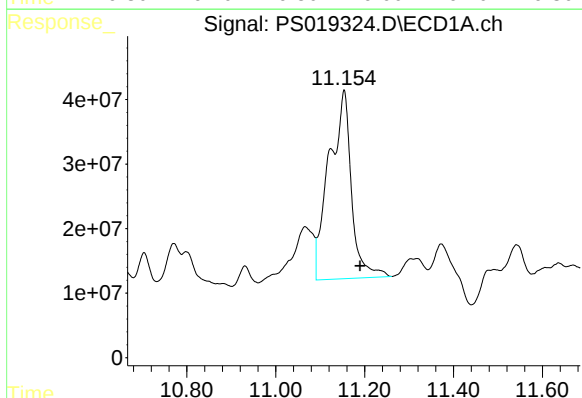
R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 385597401
Conc: 89.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



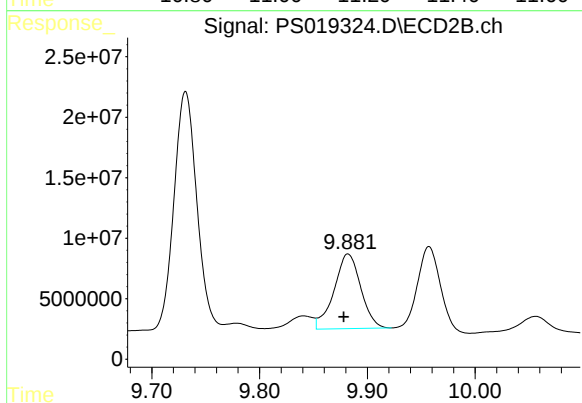
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 93506096
Conc: 164.46 ng/ml



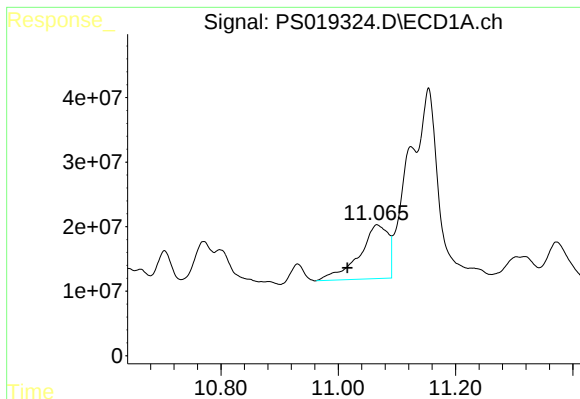
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 1017107585
Conc: 61.60 ng/ml



#14 DINOSEB

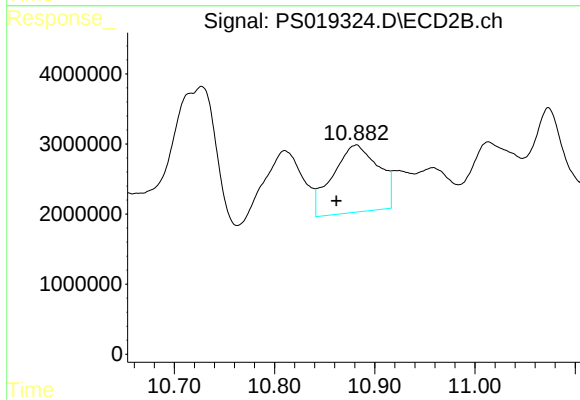
R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 106560871
Conc: 36.77 ng/ml



#15 Picloram

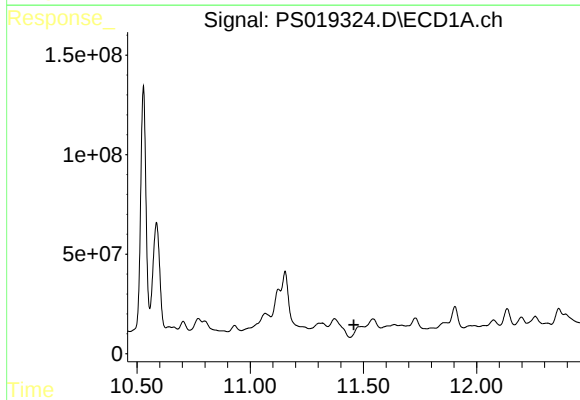
R.T.: 11.066 min
Delta R.T.: 0.051 min
Response: 286813153
Conc: 9.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



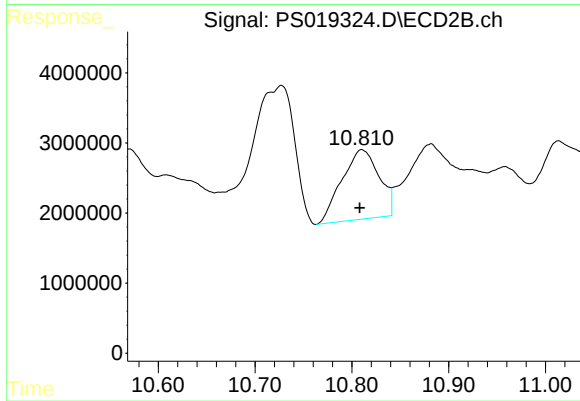
#15 Picloram

R.T.: 10.882 min
Delta R.T.: 0.020 min
Response: 30635711
Conc: 5.12 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.034 min
Response: -64514998
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 26564942
Conc: 4.53 ng/ml