

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 16:45
 Operator : AJ\MA
 Sample : N3189-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 17:53:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.197	6.780	1149.1E6	496.6E6	478.972	640.886 #
Target Compounds							
1) T	Dalapon	2.968f	2.519	246.5E6	56574165	48.640	56.380
2) T	3,5-DICHL...	6.448	5.986	-6619376	110.2E6	N.D.	91.894
3) T	4-Nitroph...	7.052	6.403	124.9E6	5757729	127.322	13.452 #
5) T	DICAMBA	7.379	6.937	9021501	6551953	<MDL	1.917 #
6) T	MCPD	7.550	7.053	22246882	2829619	2.964	1.045 #
7) T	MCPA	7.687	7.239	94124928	16333234	8.712	4.251 #
8) T	DICHLORPROP	8.107	7.589	-49878575	22762957	N.D.	25.768
9) T	2,4-D	8.282	7.874	17067388	7961825	5.969	7.464 #
10) T	Pentachlo...	8.593	8.287	54611861	18703528	1.579	1.605
11) T	2,4,5-TP ...	9.120f	8.680	150.1E6	29958671	9.560	5.959 #
12) T	2,4,5-T	9.463	9.017	23257787	105.8E6	1.236	22.497 #
13) T	2,4-DB	10.040	9.537	482.4E6	199.6E6	119.240	323.045 #
14) T	DINOSEB	11.127	9.855	2853.0E6	177.8E6	184.457	50.061 #
15) T	Picloram	10.970	10.856	47651495	52278140	1.606	8.127 #
16) T	DCPA	11.442	10.782	-31968552	30430778	N.D.	4.930

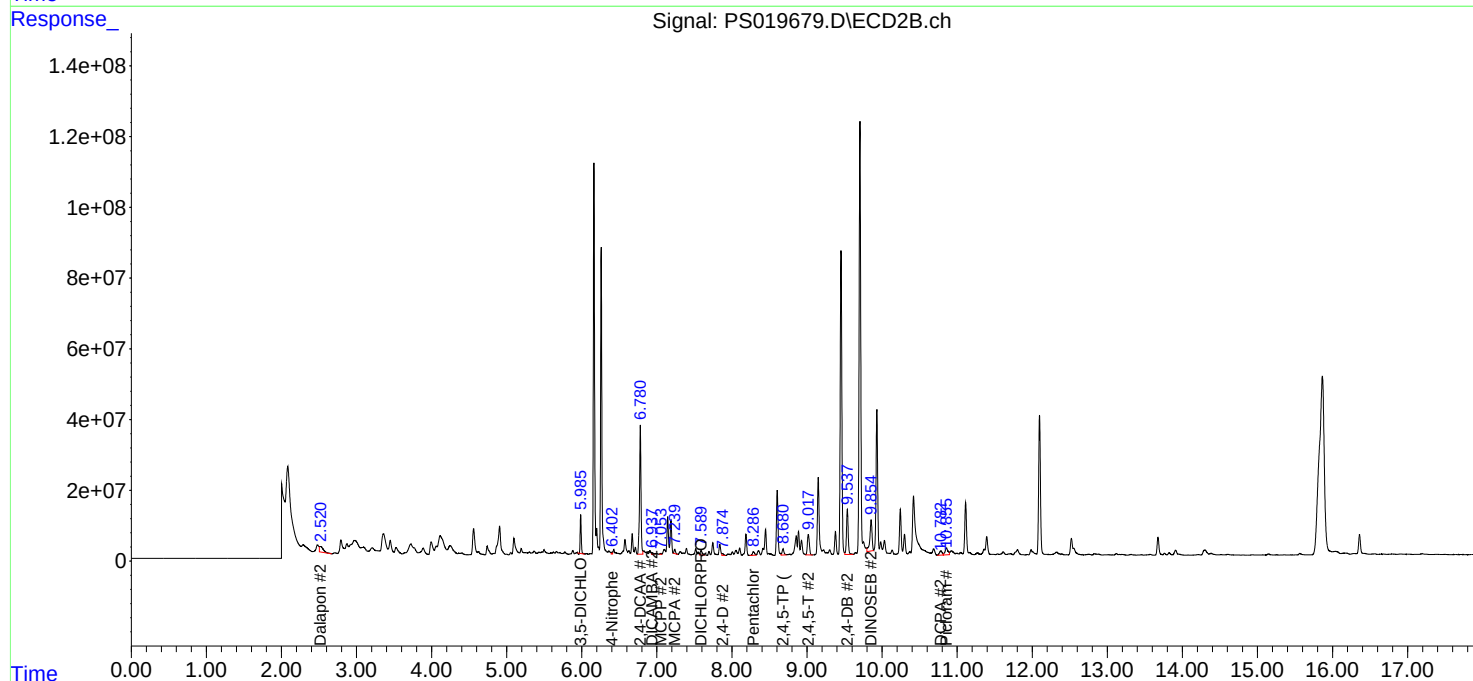
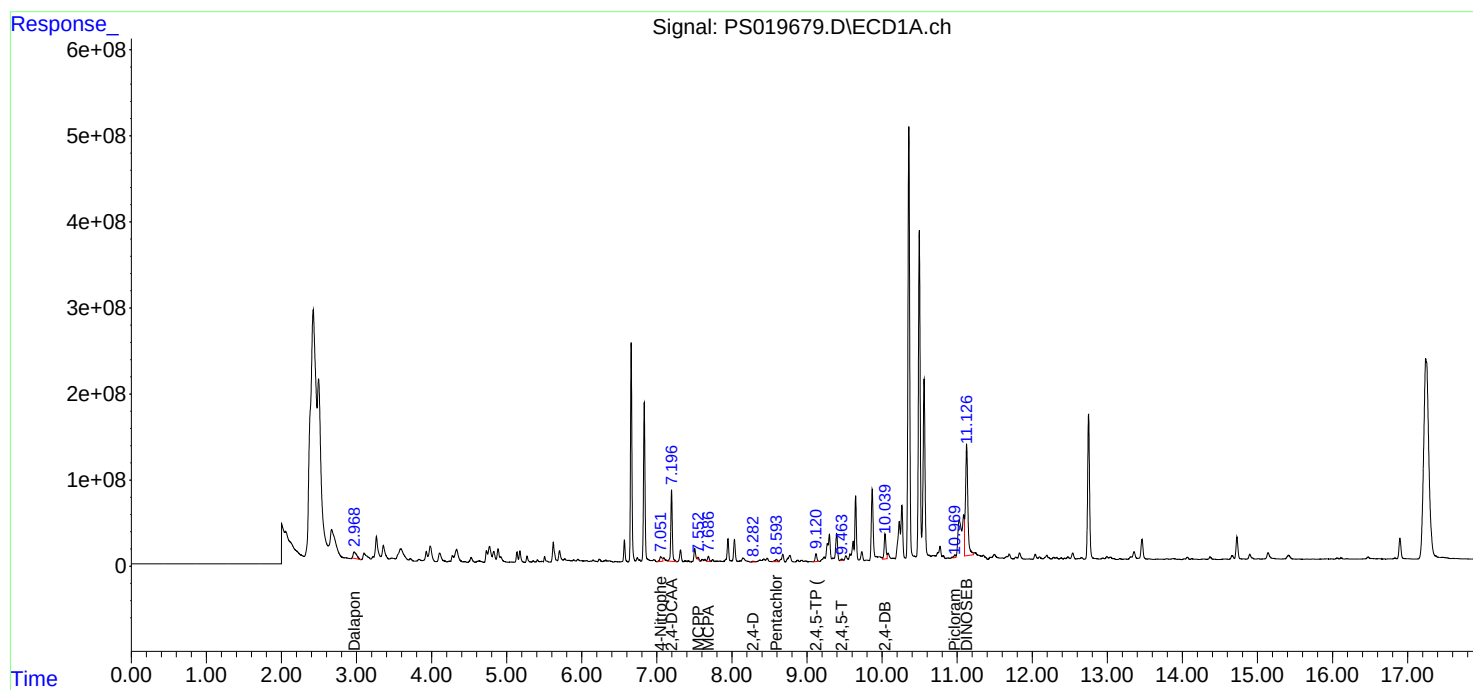
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

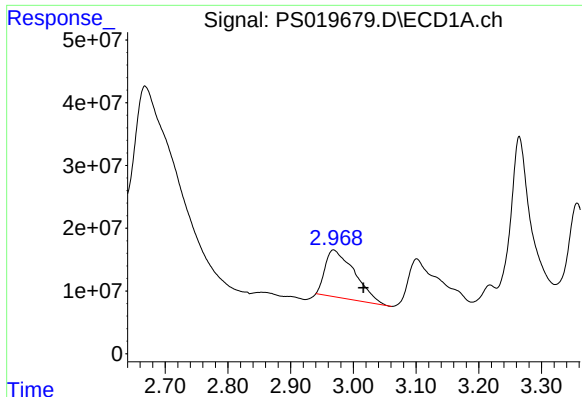
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
Data File : PS019679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2022 16:45
Operator : AJ\MA
Sample : N3189-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 17:53:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 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

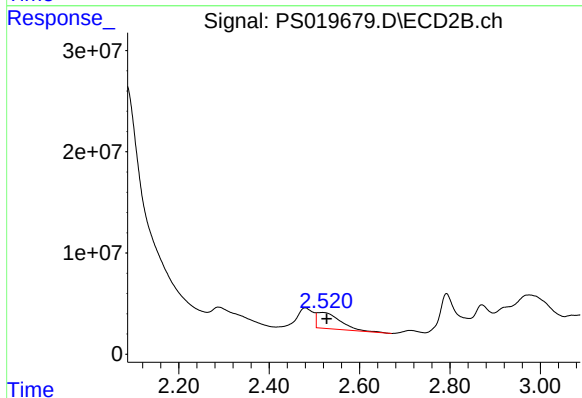




#1 Dalapon

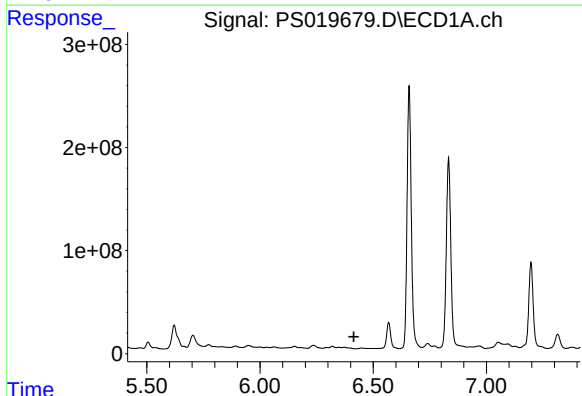
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 246545867
Conc: 48.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



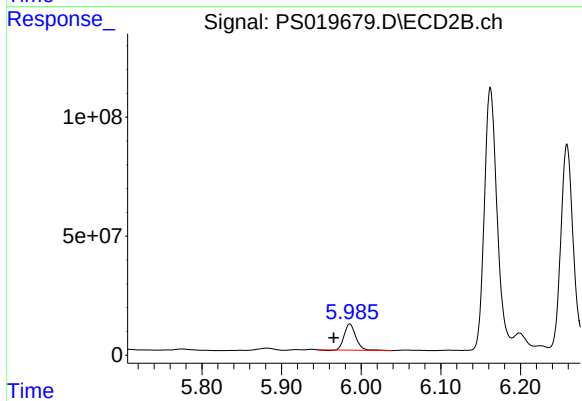
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.009 min
Response: 56574165
Conc: 56.38 ng/ml



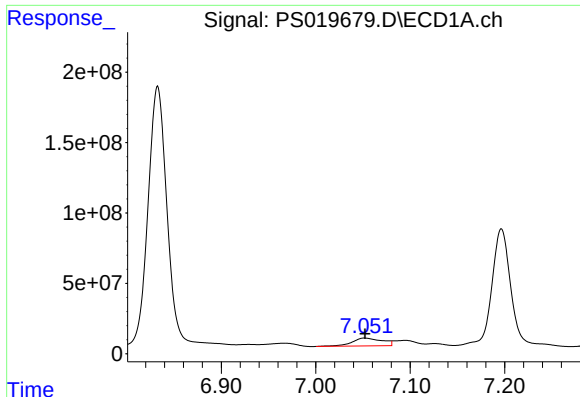
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.034 min
Response: -6619376
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

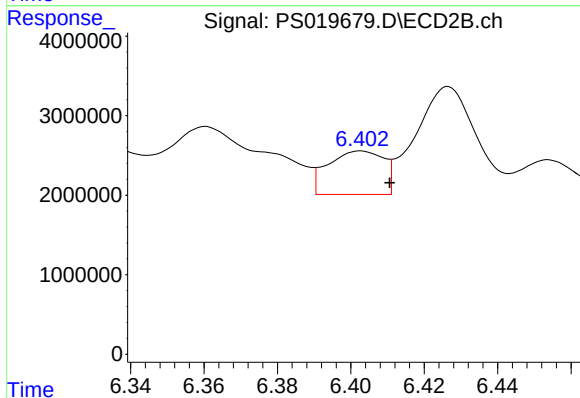
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 110150974
Conc: 91.89 ng/ml



#3 4-Nitrophenol

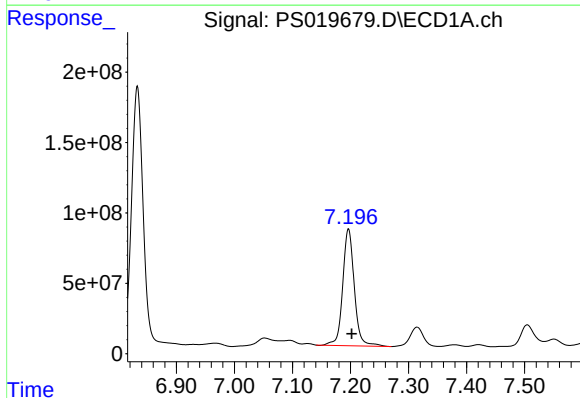
R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 124943418
Conc: 127.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



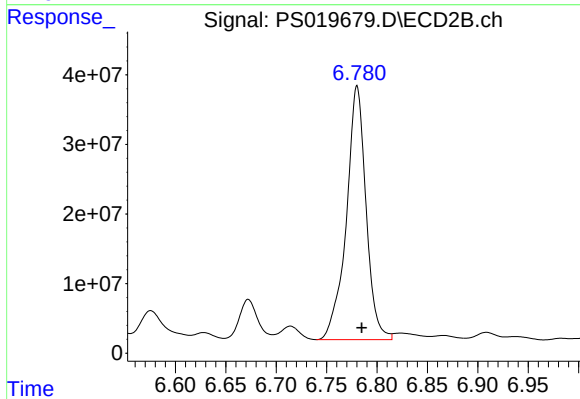
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.008 min
Response: 5757729
Conc: 13.45 ng/ml



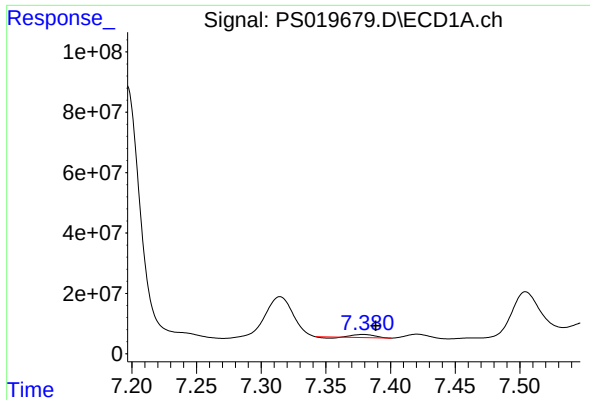
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1149133323
Conc: 478.97 ng/ml



#4 2,4-DCAA

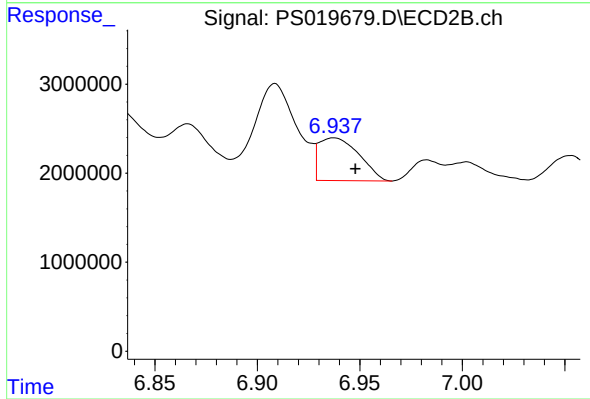
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 496603743
Conc: 640.89 ng/ml



#5 DICAMBA

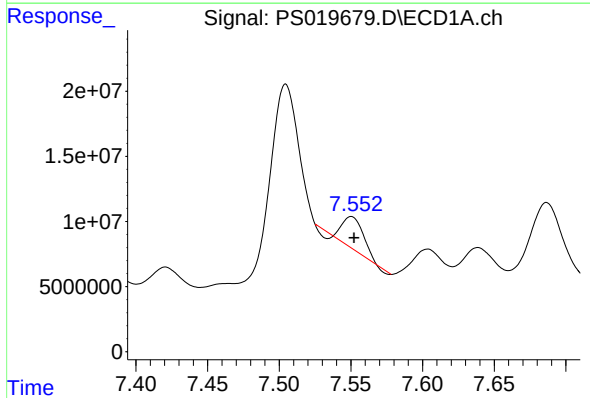
R.T.: 7.379 min
Delta R.T.: -0.010 min
Response: 9021501
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



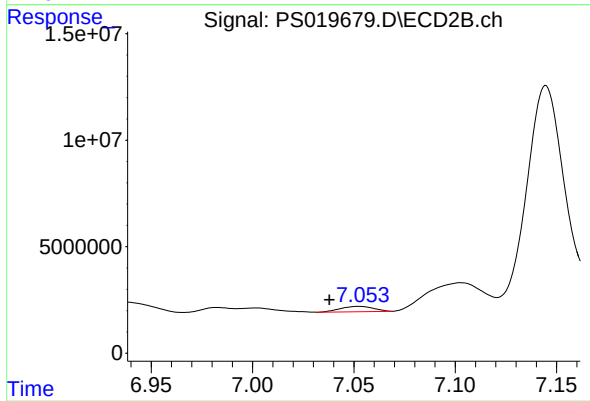
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.010 min
Response: 6551953
Conc: 1.92 ng/ml



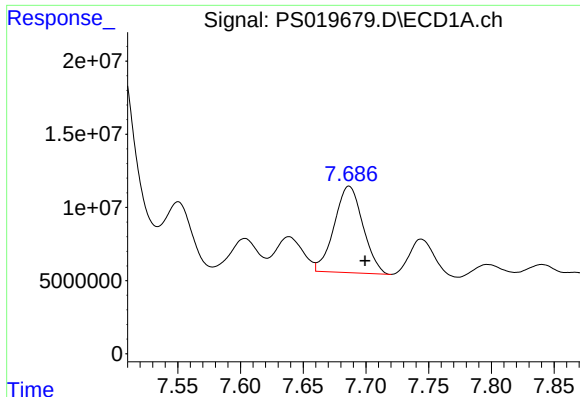
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 22246882
Conc: 2.96 ug/ml



#6 MCP

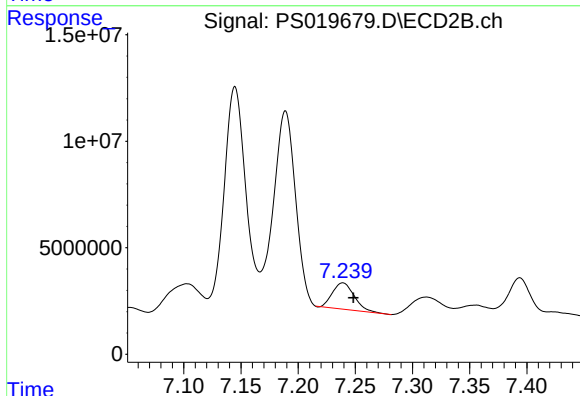
R.T.: 7.053 min
Delta R.T.: 0.015 min
Response: 2829619
Conc: 1.05 ug/ml



#7 MCPA

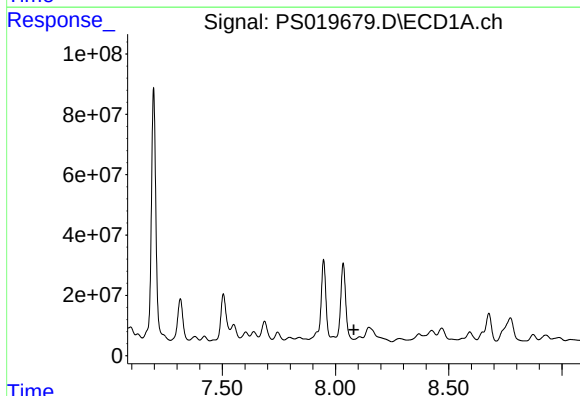
R.T.: 7.687 min
Delta R.T.: -0.013 min
Response: 94124928
Conc: 8.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



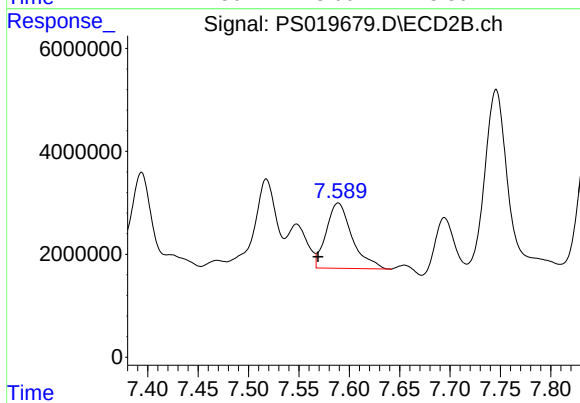
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.009 min
Response: 16333234
Conc: 4.25 ug/ml



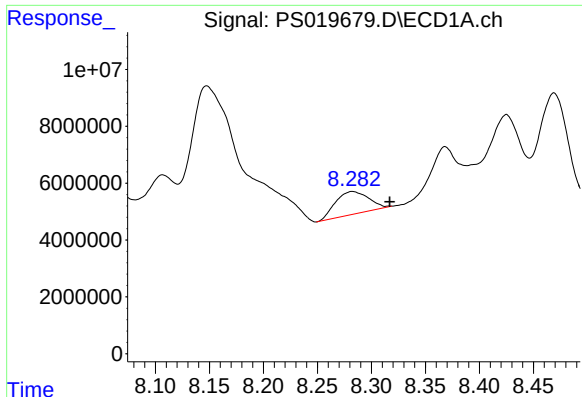
#8 DICHLORPROP

R.T.: 8.107 min
Delta R.T.: 0.026 min
Response: -49878575
Conc: N.D.



#8 DICHLORPROP

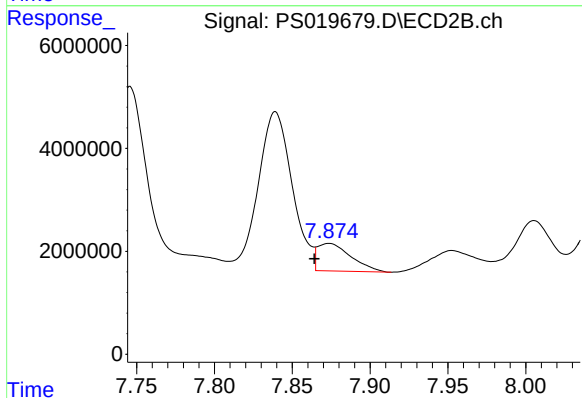
R.T.: 7.589 min
Delta R.T.: 0.020 min
Response: 22762957
Conc: 25.77 ng/ml



#9 2,4-D

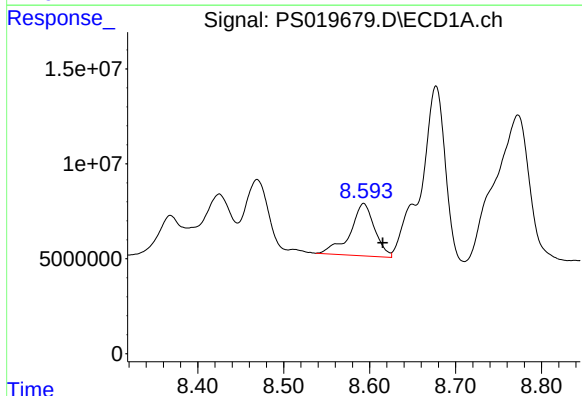
R.T.: 8.282 min
Delta R.T.: -0.035 min
Response: 17067388
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



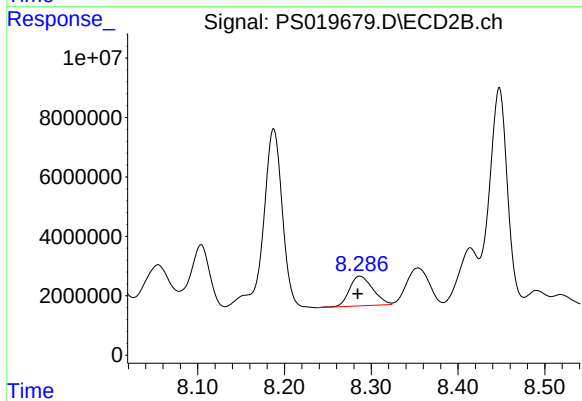
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.010 min
Response: 7961825
Conc: 7.46 ng/ml



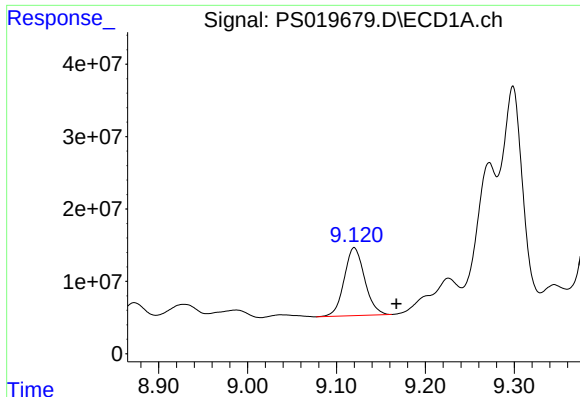
#10 Pentachlorophenol

R.T.: 8.593 min
Delta R.T.: -0.022 min
Response: 54611861
Conc: 1.58 ng/ml



#10 Pentachlorophenol

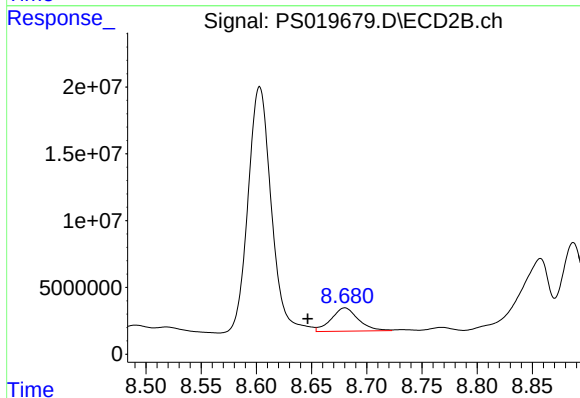
R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 18703528
Conc: 1.60 ng/ml



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

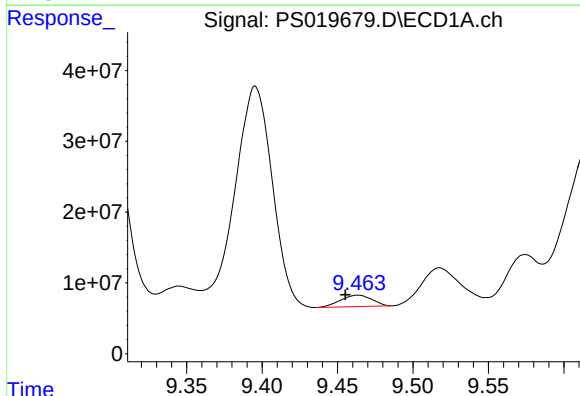
R.T.: 9.120 min
Delta R.T.: -0.047 min
Response: 150107585
Conc: 9.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



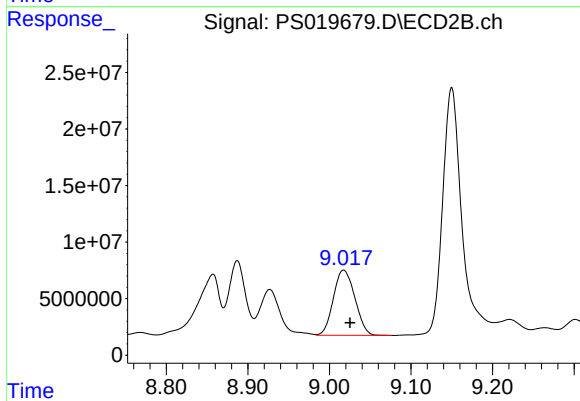
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.034 min
Response: 29958671
Conc: 5.96 ng/ml



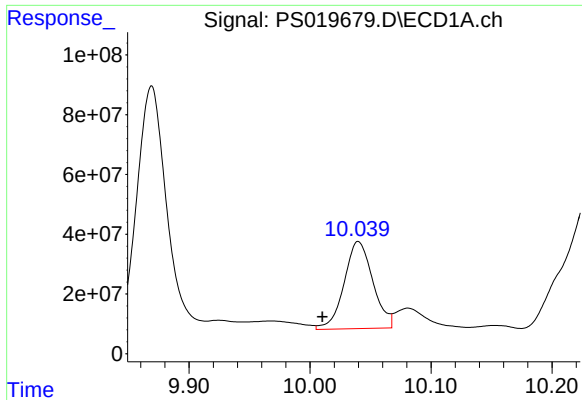
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: 0.008 min
Response: 23257787
Conc: 1.24 ng/ml



#12 2,4,5-T

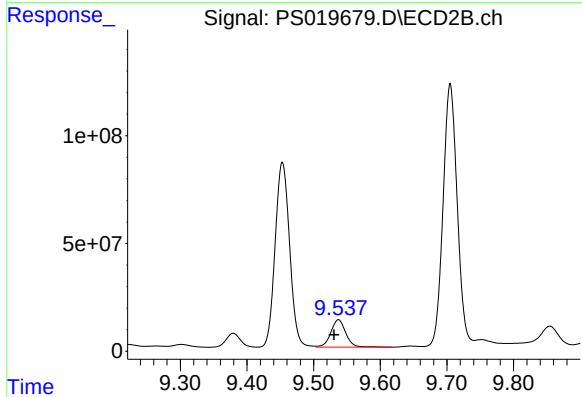
R.T.: 9.017 min
Delta R.T.: -0.008 min
Response: 105806979
Conc: 22.50 ng/ml



#13 2,4-DB

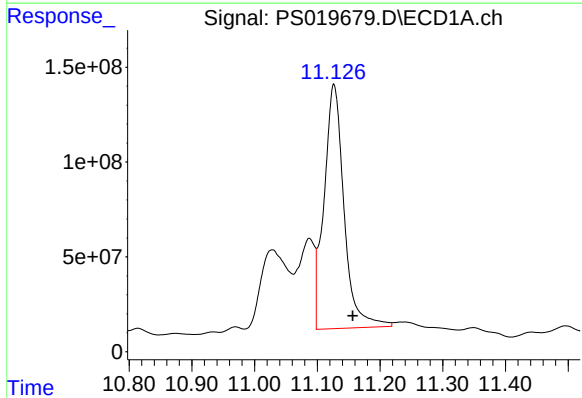
R.T.: 10.040 min
Delta R.T.: 0.030 min
Response: 482447711
Conc: 119.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



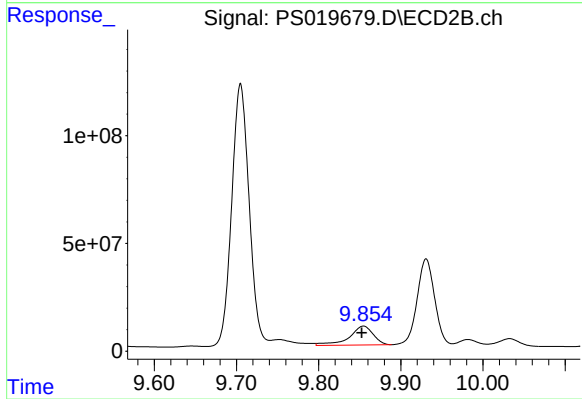
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 199630575
Conc: 323.05 ng/ml



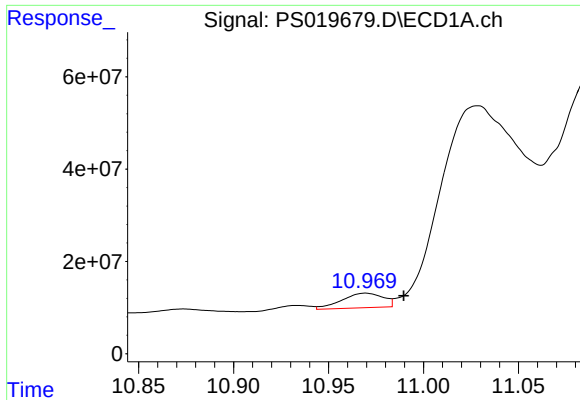
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: -0.030 min
Response: 2853033448
Conc: 184.46 ng/ml



#14 DINOSEB

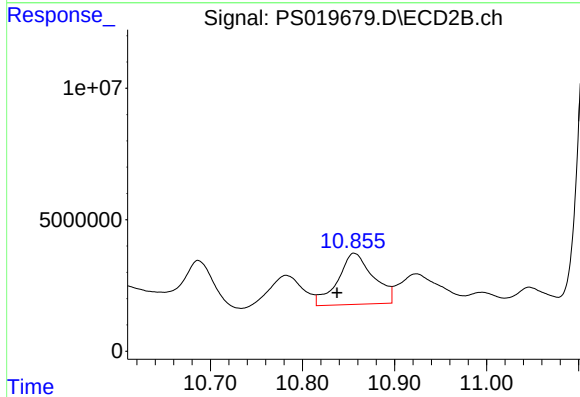
R.T.: 9.855 min
Delta R.T.: 0.002 min
Response: 177848005
Conc: 50.06 ng/ml



#15 Picloram

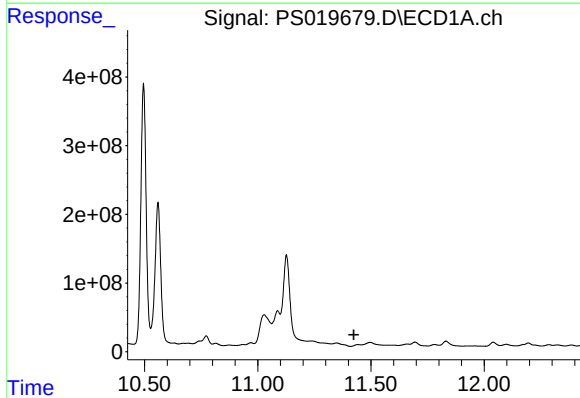
R.T.: 10.970 min
Delta R.T.: -0.020 min
Response: 47651495
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



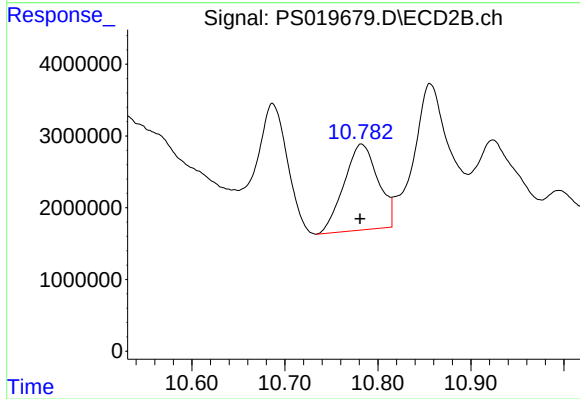
#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.019 min
Response: 52278140
Conc: 8.13 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.017 min
Response: -31968552
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.001 min
Response: 30430778
Conc: 4.93 ng/ml