

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 10:32
 Operator : AJ\MA
 Sample : N2559-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:11:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.223	6.796	1833.1E6	455.7E6	490.118	627.777 #
Target Compounds							
1) T	Dalapon	2.982f	2.485f	236.6E6	51697134	52.712	55.680
2) T	3,5-DICHL...	6.472f	5.997	7065251	41711061	1.421	37.230 #
3) T	4-Nitroph...	7.068	6.375	52421717	2702346	40.028	6.799 #
5) T	DICAMBA	7.426	6.966	77968970	4454944	5.649	1.377 #
6) T	MCPD	7.584	7.118f	7185384	30178189	<MDL	11.738 #
7) T	MCPA	7.711	7.257	36236065	5852598	2.405	1.612 #
8) T	DICHLORPROP	8.139	7.602	31716918	24760773	8.905	29.631 #
9) T	2,4-D	8.349	7.861	11757908	6507739	2.865	6.857 #
10) T	Pentachlo...	8.713f	8.306	56940277	4971172	1.235	<MDL #
11) T	2,4,5-TP ...	9.160	8.708	42513741	10303471	2.135	2.188
12) T	2,4,5-T	9.507	9.060	2477452	60096670	<MDL	13.916 #
13) T	2,4-DB	10.083f	9.566	640.5E6	202.6E6	181.876	365.473 #
14) T	DINOSEB	11.166	9.881	4814.9E6	367.1E6	314.682	109.479 #
15) T	Picloram	10.993	10.876	3269.9E6	308.1E6	122.026	52.043 #
16) T	DCPA	11.481	10.813	-70682625	51296457	N.D.	8.962

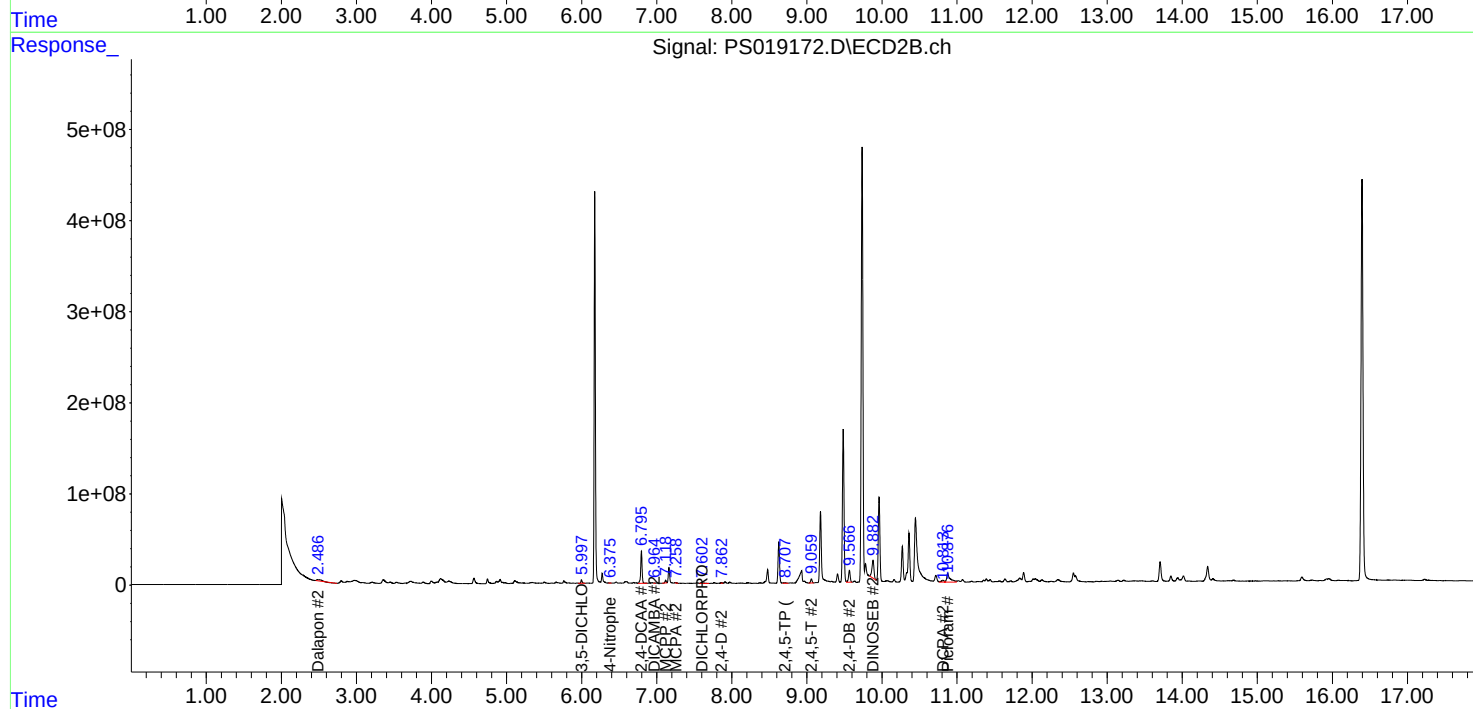
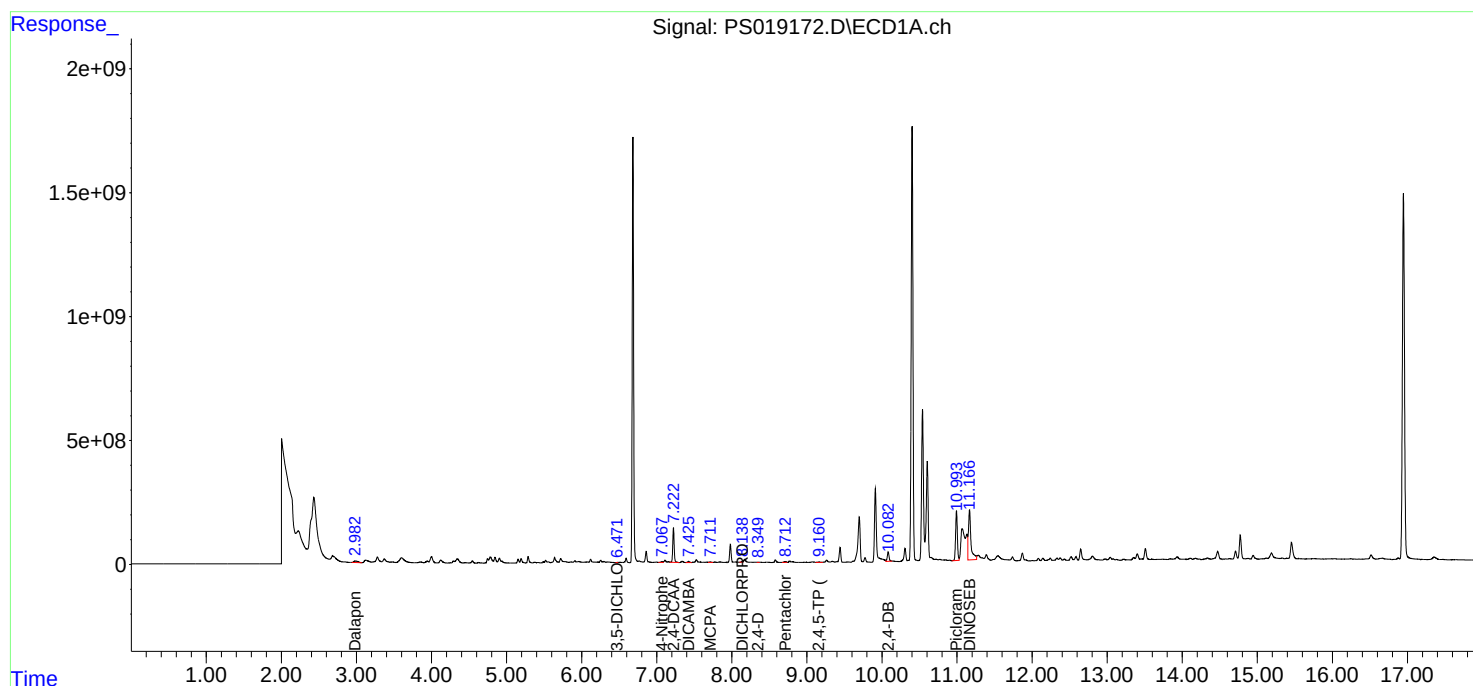
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

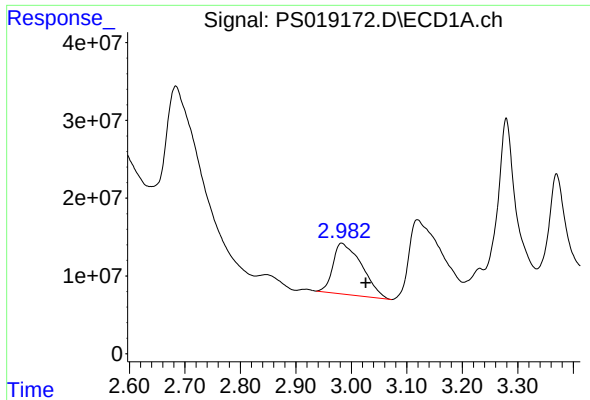
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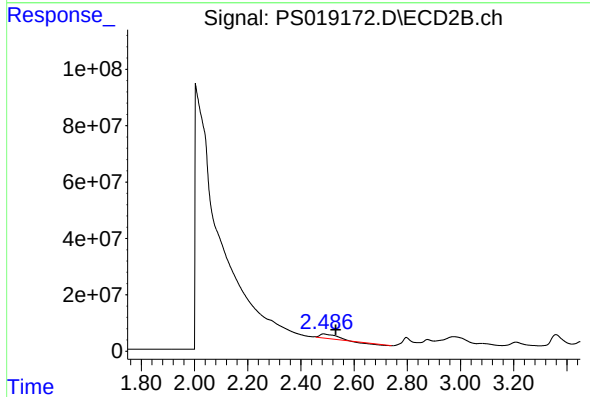




#1 Dalapon

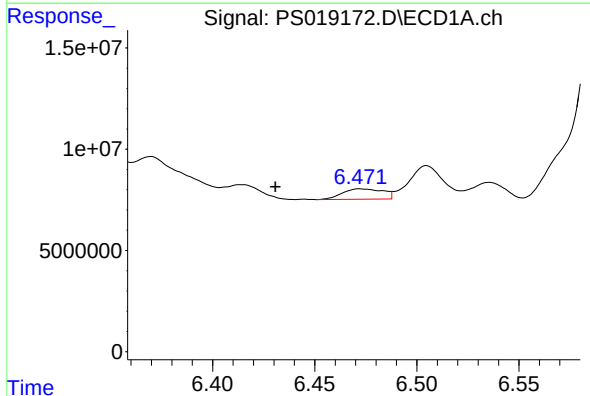
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 236588554
Conc: 52.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



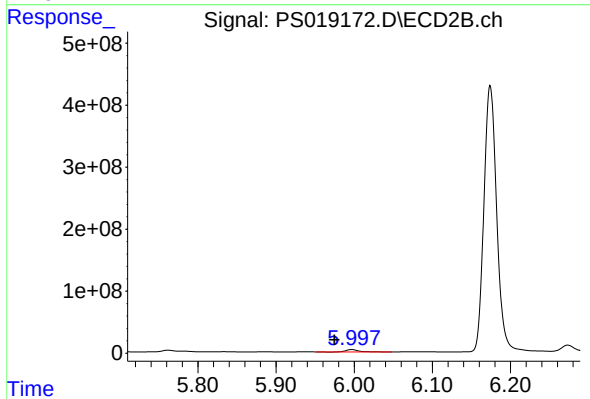
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.045 min
Response: 51697134
Conc: 55.68 ng/ml



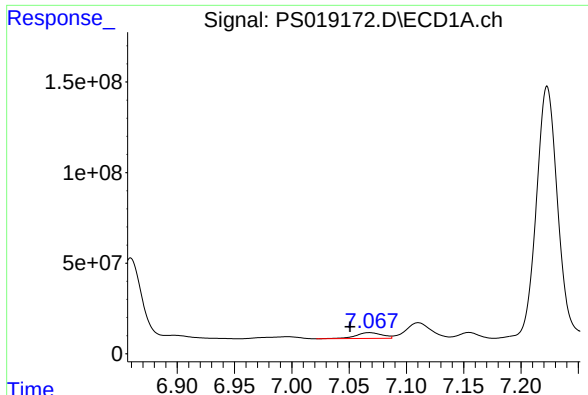
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.041 min
Response: 7065251
Conc: 1.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

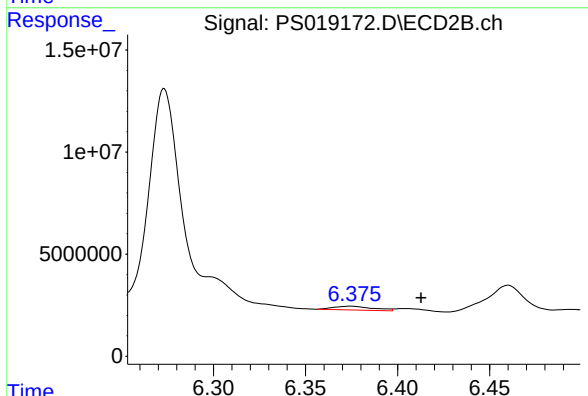
R.T.: 5.997 min
Delta R.T.: 0.022 min
Response: 41711061
Conc: 37.23 ng/ml



#3 4-Nitrophenol

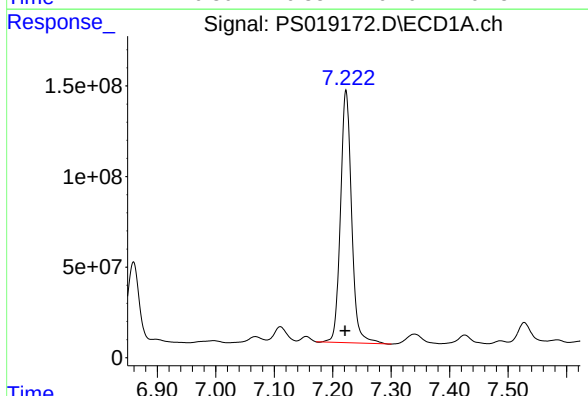
R.T.: 7.068 min
Delta R.T.: 0.017 min
Response: 52421717
Conc: 40.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



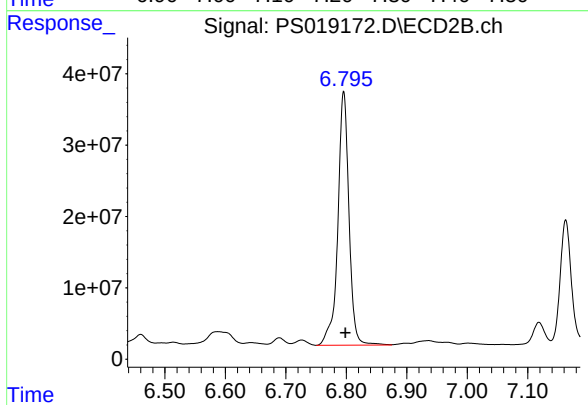
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.038 min
Response: 2702346
Conc: 6.80 ng/ml



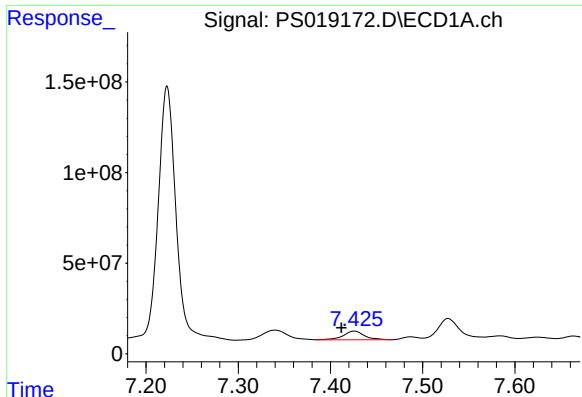
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 1833068207
Conc: 490.12 ng/ml



#4 2,4-DCAA

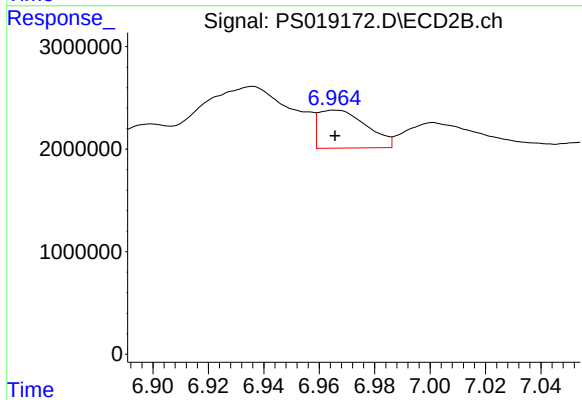
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 455689117
Conc: 627.78 ng/ml



#5 DICAMBA

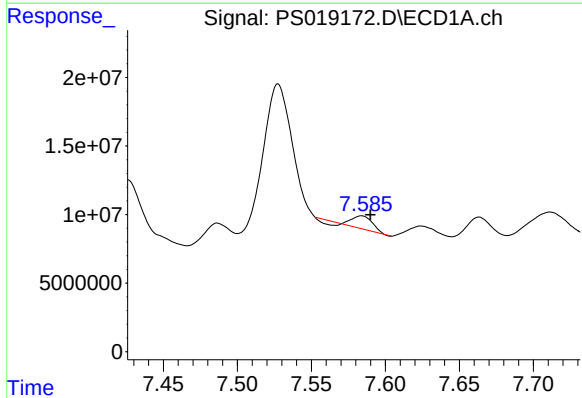
R.T.: 7.426 min
Delta R.T.: 0.014 min
Response: 77968970
Conc: 5.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



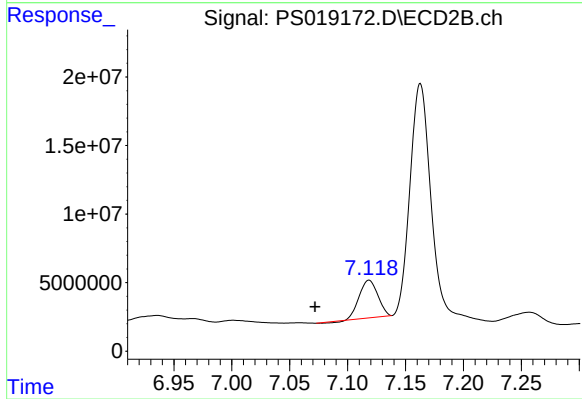
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 4454944
Conc: 1.38 ng/ml



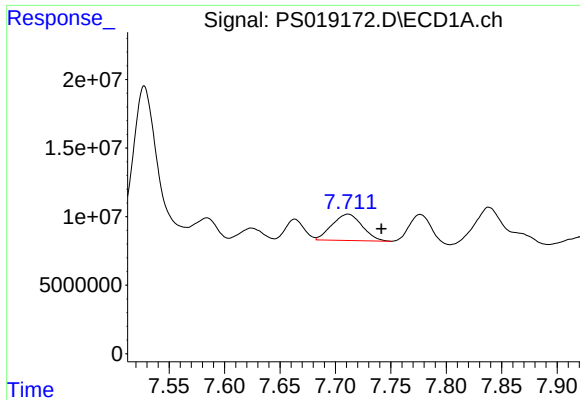
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 7185384
Conc: N.D.



#6 MCP

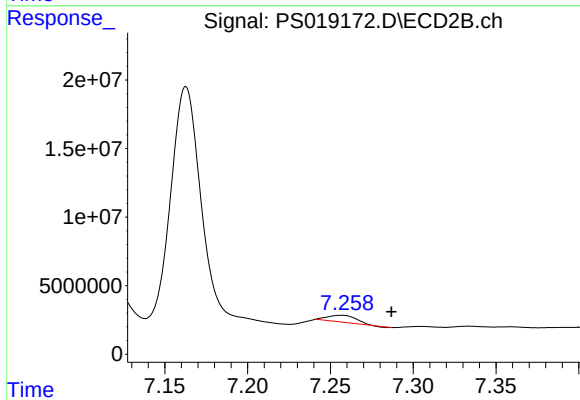
R.T.: 7.118 min
Delta R.T.: 0.047 min
Response: 30178189
Conc: 11.74 ug/ml



#7 MCPA

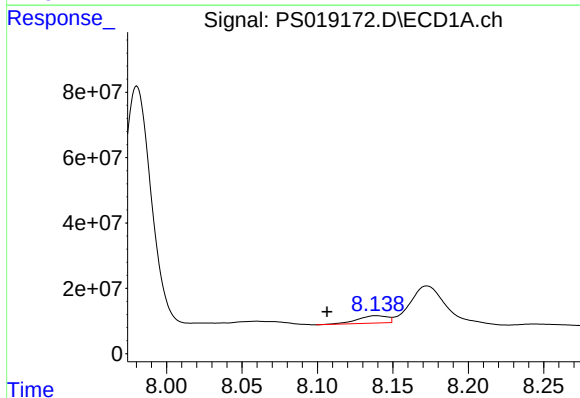
R.T.: 7.711 min
Delta R.T.: -0.030 min
Response: 36236065
Conc: 2.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



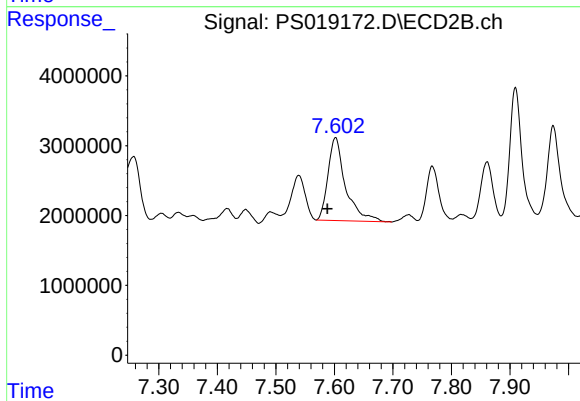
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.030 min
Response: 5852598
Conc: 1.61 ug/ml



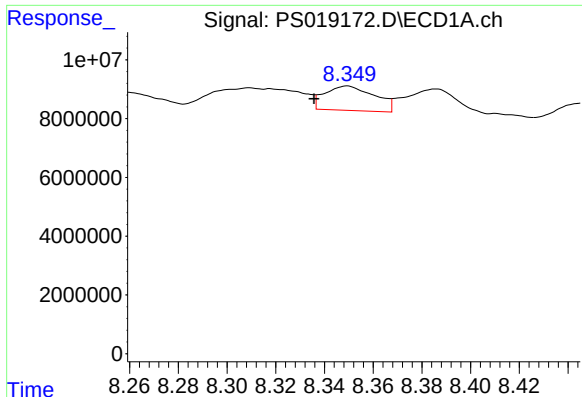
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: 0.032 min
Response: 31716918
Conc: 8.90 ng/ml



#8 DICHLORPROP

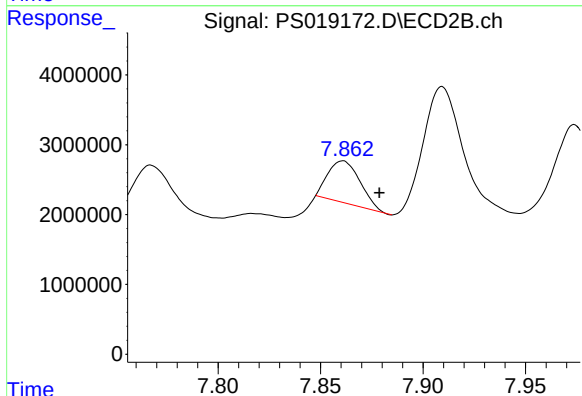
R.T.: 7.602 min
Delta R.T.: 0.014 min
Response: 24760773
Conc: 29.63 ng/ml



#9 2,4-D

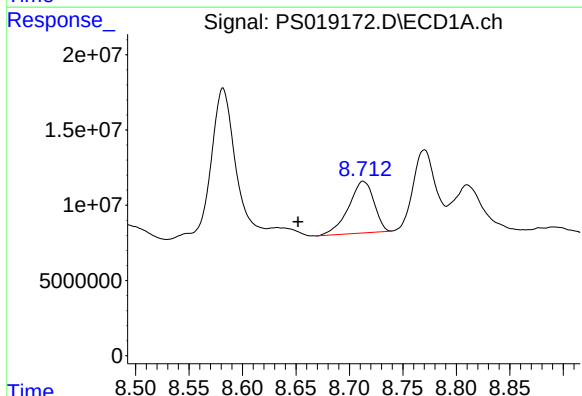
R.T.: 8.349 min
Delta R.T.: 0.014 min
Response: 11757908
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



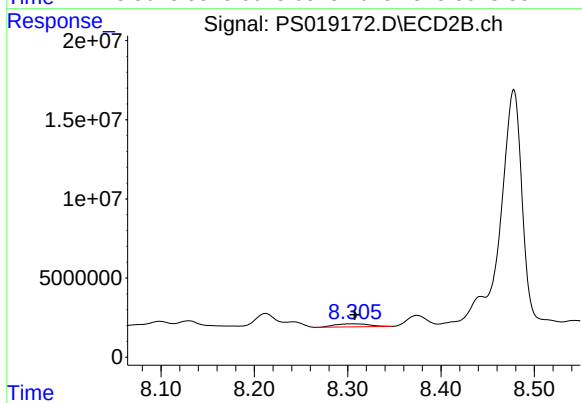
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 6507739
Conc: 6.86 ng/ml



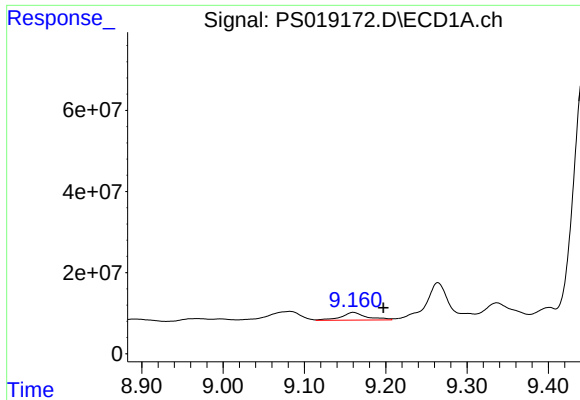
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: 0.061 min
Response: 56940277
Conc: 1.23 ng/ml



#10 Pentachlorophenol

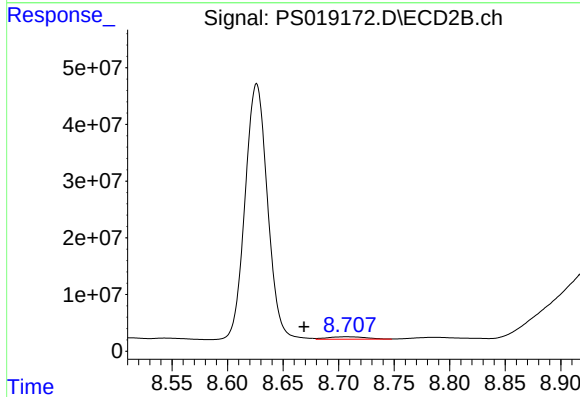
R.T.: 8.306 min
Delta R.T.: -0.002 min
Response: 4971172
Conc: N.D.



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

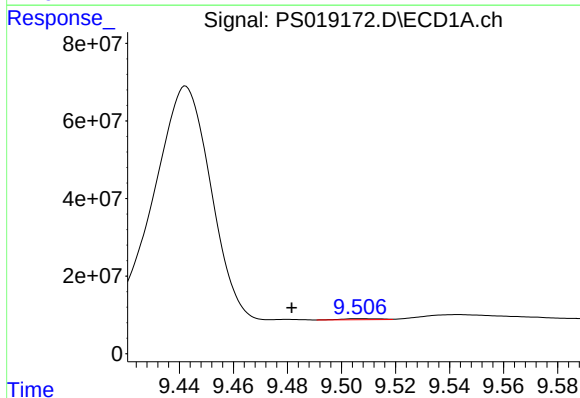
R.T.: 9.160 min
Delta R.T.: -0.037 min
Response: 42513741
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



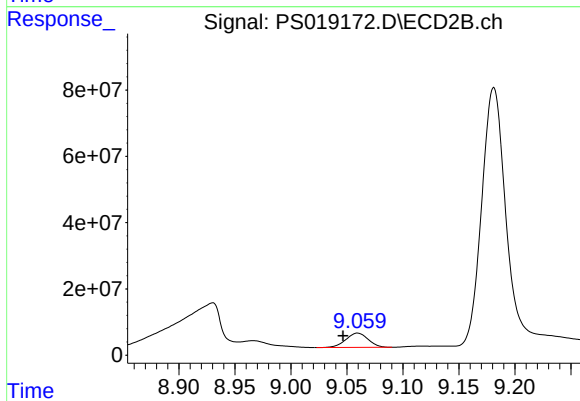
#11 2,4,5-TP (SILVEX)

R.T.: 8.708 min
Delta R.T.: 0.039 min
Response: 10303471
Conc: 2.19 ng/ml



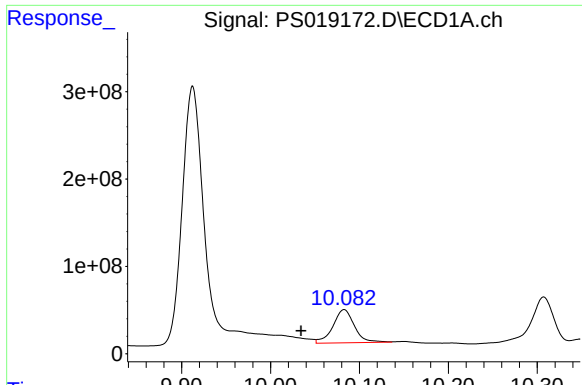
#12 2,4,5-T

R.T.: 9.507 min
Delta R.T.: 0.025 min
Response: 2477452
Conc: N.D.



#12 2,4,5-T

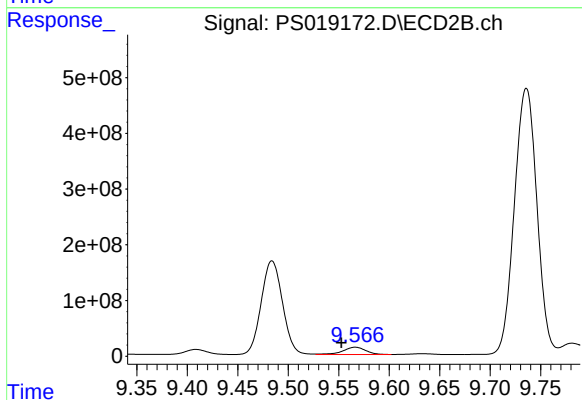
R.T.: 9.060 min
Delta R.T.: 0.013 min
Response: 60096670
Conc: 13.92 ng/ml



#13 2,4-DB

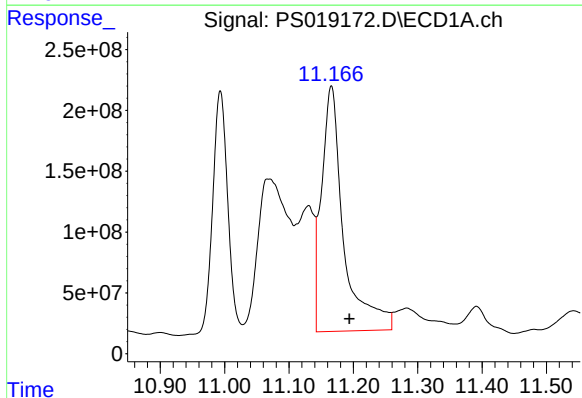
R.T.: 10.083 min
Delta R.T.: 0.048 min
Response: 640516038
Conc: 181.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



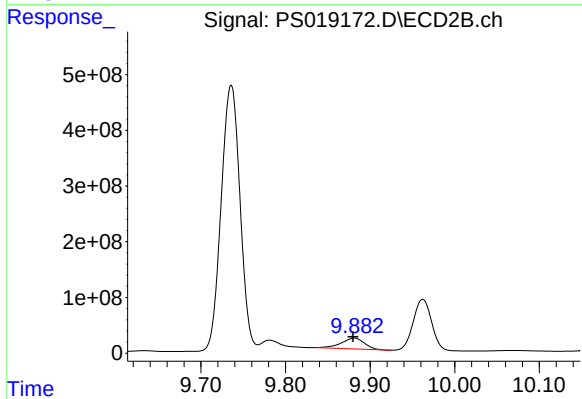
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: 0.014 min
Response: 202587587
Conc: 365.47 ng/ml



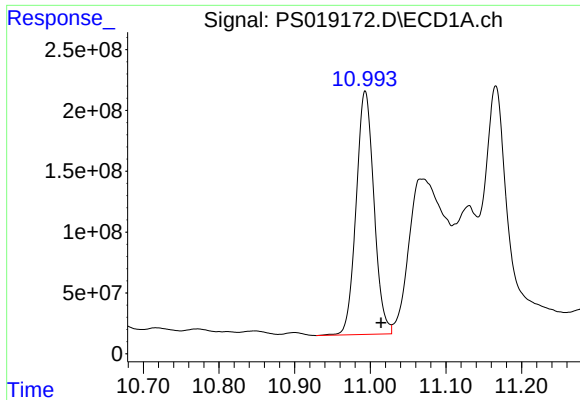
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.028 min
Response: 4814852319
Conc: 314.68 ng/ml



#14 DINOSEB

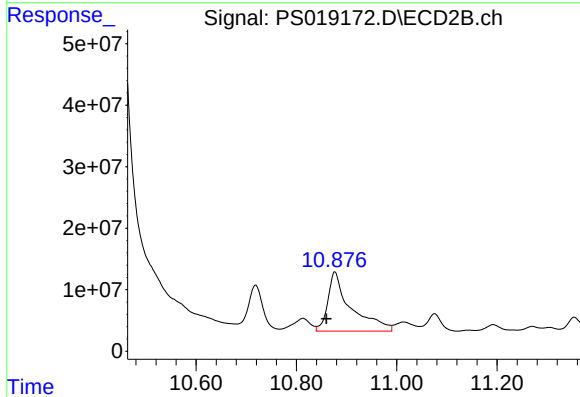
R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 367066105
Conc: 109.48 ng/ml



#15 Picloram

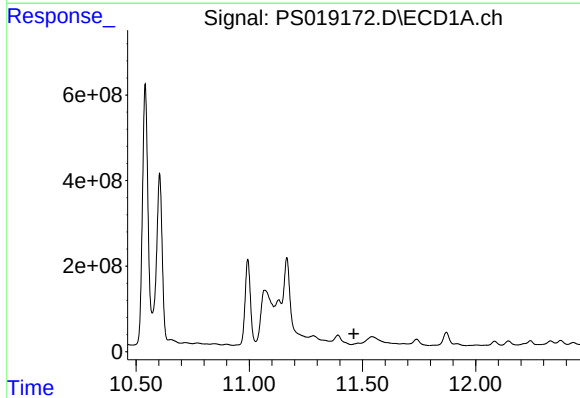
R.T.: 10.993 min
Delta R.T.: -0.021 min
Response: 3269878658
Conc: 122.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



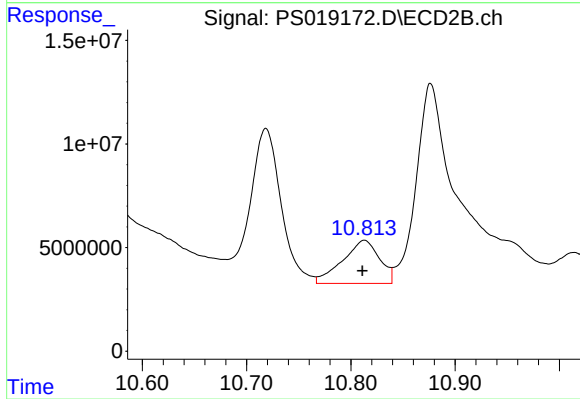
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.017 min
Response: 308147304
Conc: 52.04 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.019 min
Response: -70682625
Conc: N.D.



#16 DCPA

R.T.: 10.813 min
Delta R.T.: 0.002 min
Response: 51296457
Conc: 8.96 ng/ml