

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030422\
 Data File : PS018503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2022 15:23
 Operator : AJ\MA
 Sample : N1726-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 279

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:46:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.021	6.628	736.8E6	488.3E6	442.769	732.809 #
Target Compounds							
1) T	Dalapon	2.934f	2.414	12969943	232.9E6	4.782	272.581 #
2) T	3,5-DICHL...	6.279	5.873	8182076	71552624	3.444	70.185 #
3) T	4-Nitroph...	6.866	6.273	979.4E6	1788457	1137.691	4.094 #
5) T	DICAMBA	7.217	6.748f	12406268	103.5E6	1.887	36.858 #
6) T	MCPD	7.411	6.862	29893235	26438753	6.176	11.621 #
7) T	MCPA	7.503	7.070	8012837	33792853	1.140	10.088 #
8) T	DICHLORPROP	7.949f	7.410	218.4E6	47464251	129.131	64.464 #
10) T	Pentachlo...	8.435	8.095	703.2E6	7883902	29.699	<MDL #
11) T	2,4,5-TP ...	9.020f	8.412f	3823.4E6	10529.8E6	401.578	2550.460 #
12) T	2,4,5-T	9.290	8.834	184.6E6	822.3E6	18.348	208.898 #
13) T	2,4-DB	9.775	9.355	1686.6E6	4761.8E6	970.521	8813.668 #
14) T	DINOSEB	10.874f	9.658	42972.1E6	1297.1E6	5531.137	446.216 #
15) T	Picloram	10.740f	10.655	20530.0E6	5645.5E6	1615.766	976.230 #

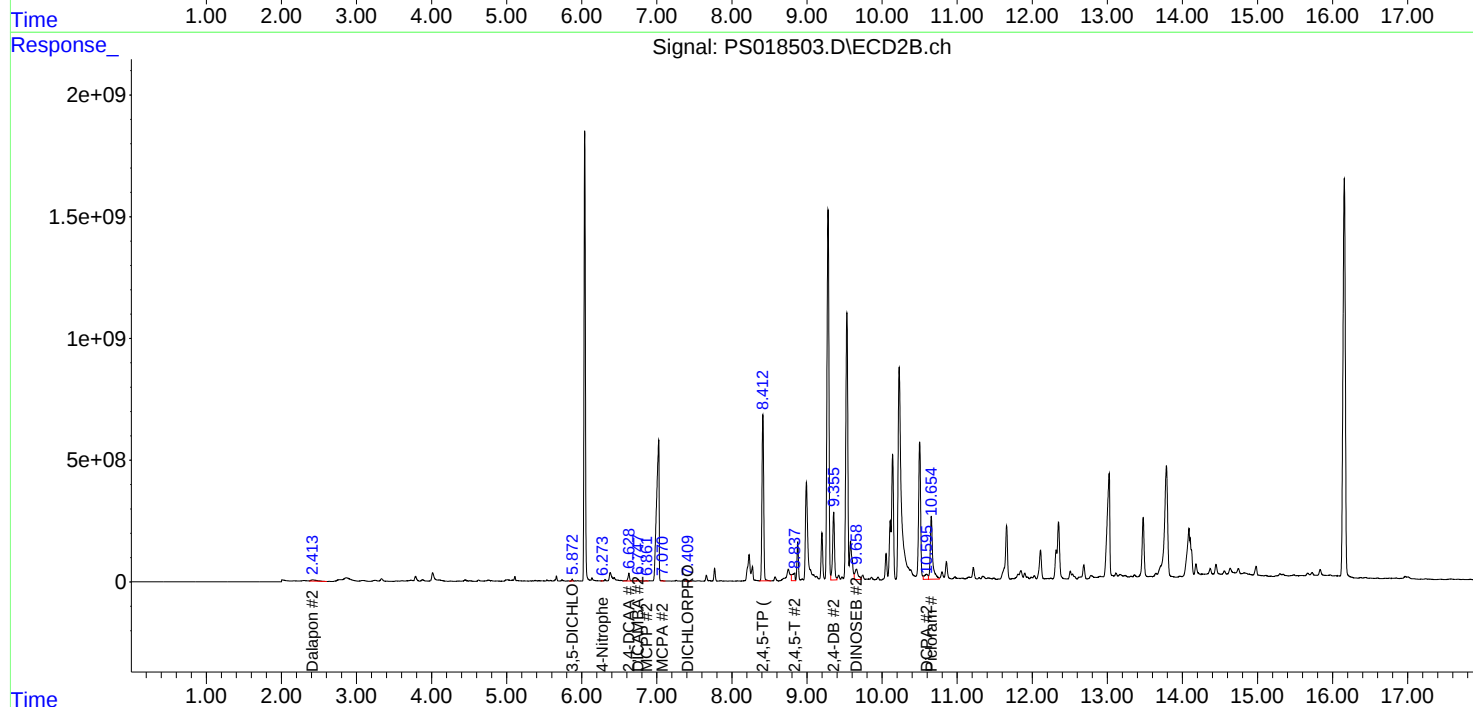
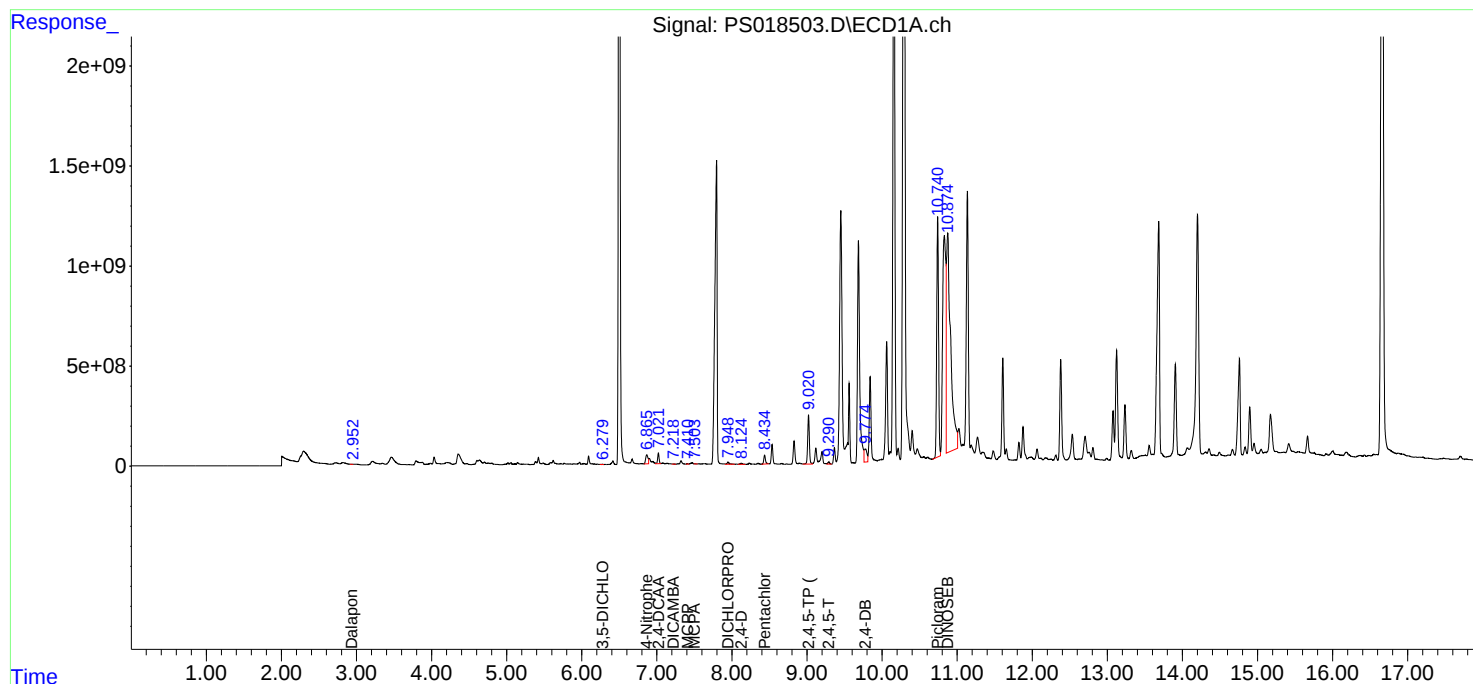
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

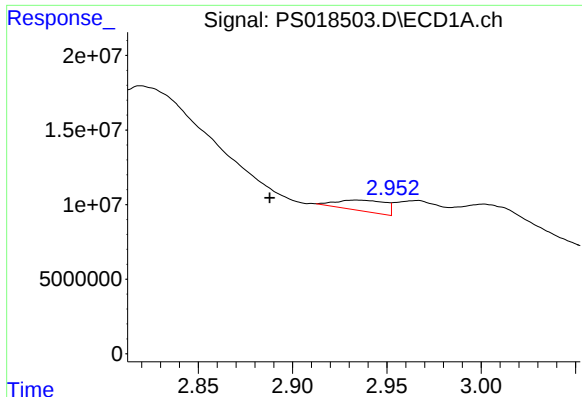
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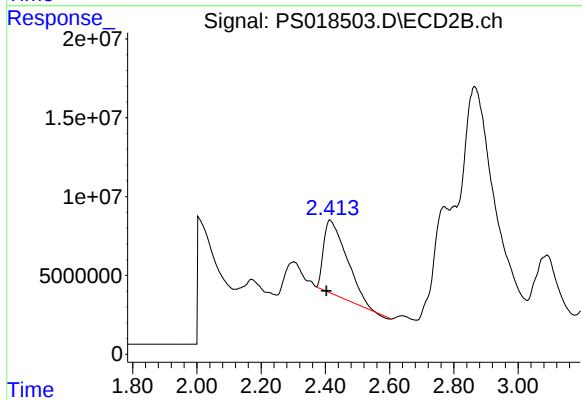




#1 Dalapon

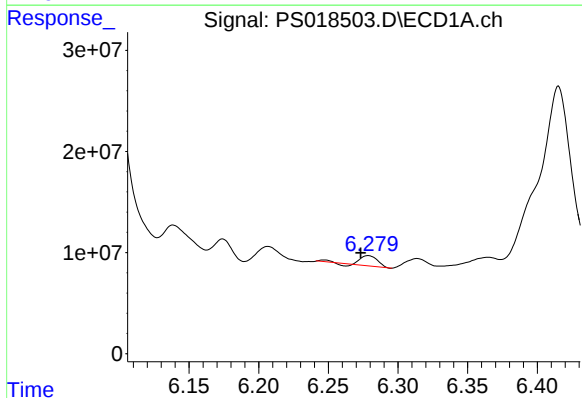
R.T.: 2.934 min
Delta R.T.: 0.046 min
Response: 12969943
Conc: 4.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
279



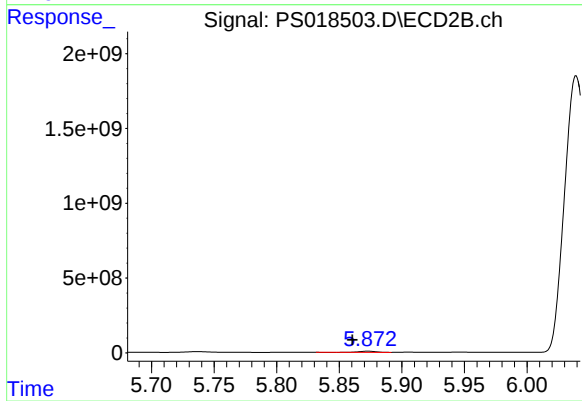
#1 Dalapon

R.T.: 2.414 min
Delta R.T.: 0.010 min
Response: 232905078
Conc: 272.58 ng/ml



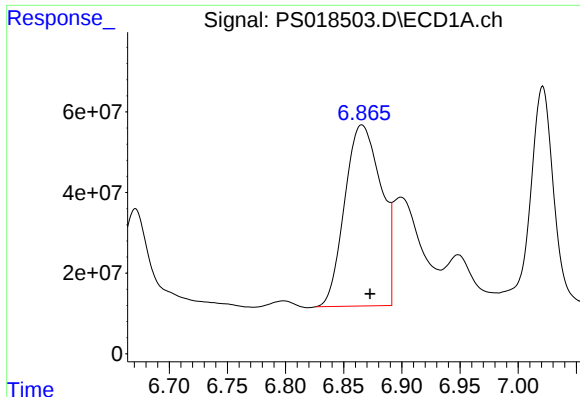
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.279 min
Delta R.T.: 0.006 min
Response: 8182076
Conc: 3.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

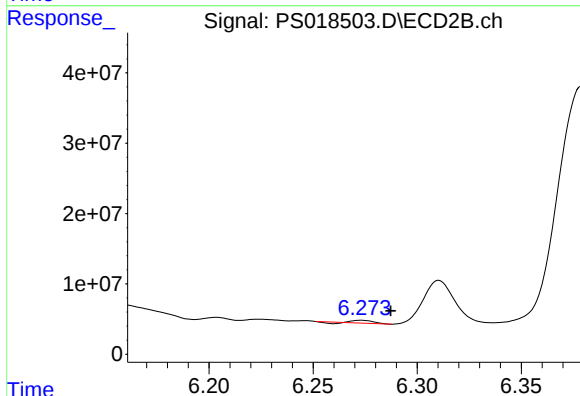
R.T.: 5.873 min
Delta R.T.: 0.012 min
Response: 71552624
Conc: 70.19 ng/ml



#3 4-Nitrophenol

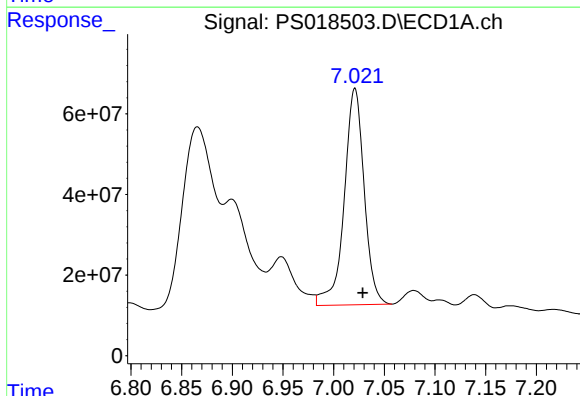
R.T.: 6.866 min
Delta R.T.: -0.007 min
Response: 979422279
Conc: 1137.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
279



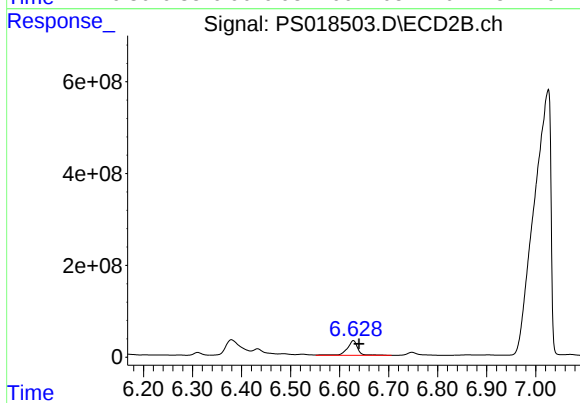
#3 4-Nitrophenol

R.T.: 6.273 min
Delta R.T.: -0.014 min
Response: 1788457
Conc: 4.09 ng/ml



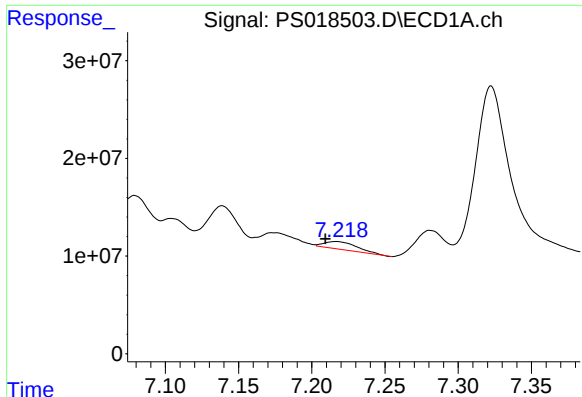
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 736790058
Conc: 442.77 ng/ml



#4 2,4-DCAA

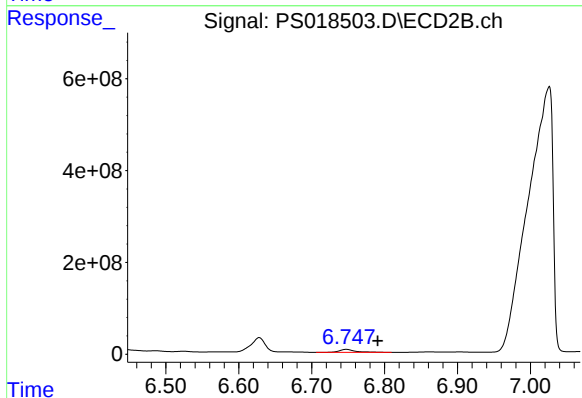
R.T.: 6.628 min
Delta R.T.: -0.012 min
Response: 488301986
Conc: 732.81 ng/ml



#5 DICAMBA

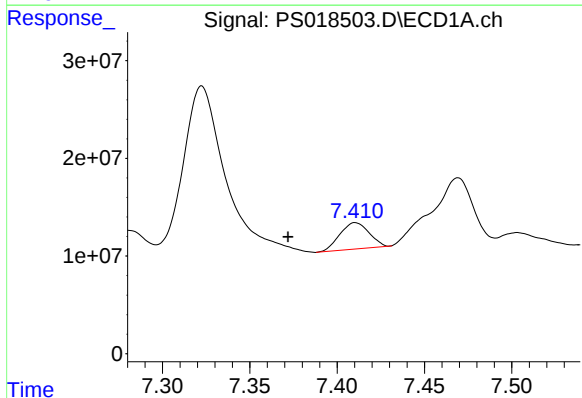
R.T.: 7.217 min
Delta R.T.: 0.007 min
Response: 12406268
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
279



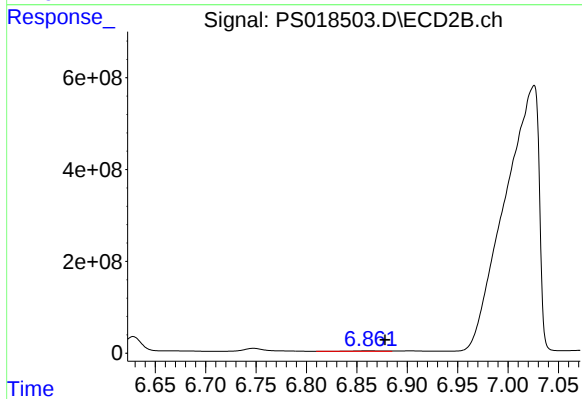
#5 DICAMBA

R.T.: 6.748 min
Delta R.T.: -0.043 min
Response: 103497341
Conc: 36.86 ng/ml



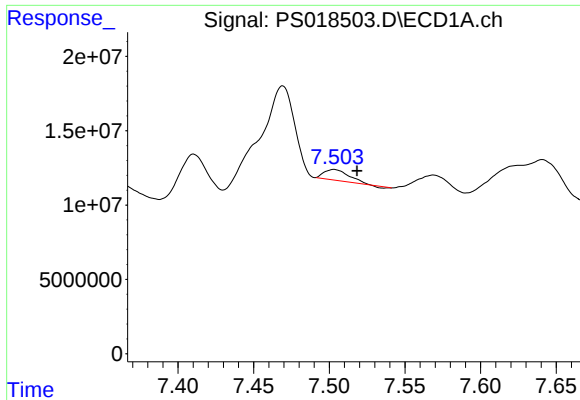
#6 MCP

R.T.: 7.411 min
Delta R.T.: 0.039 min
Response: 29893235
Conc: 6.18 ug/ml



#6 MCP

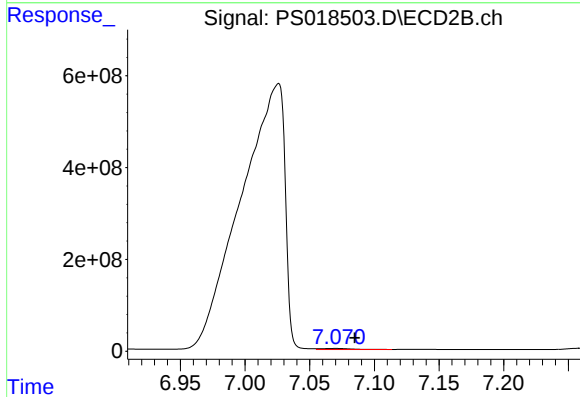
R.T.: 6.862 min
Delta R.T.: -0.016 min
Response: 26438753
Conc: 11.62 ug/ml



#7 MCPA

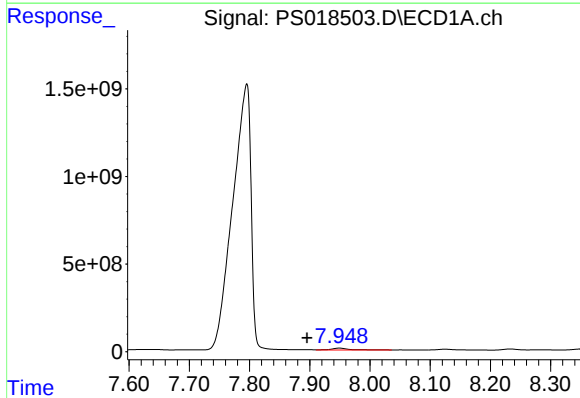
R.T.: 7.503 min
Delta R.T.: -0.015 min
Response: 8012837
Conc: 1.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
279



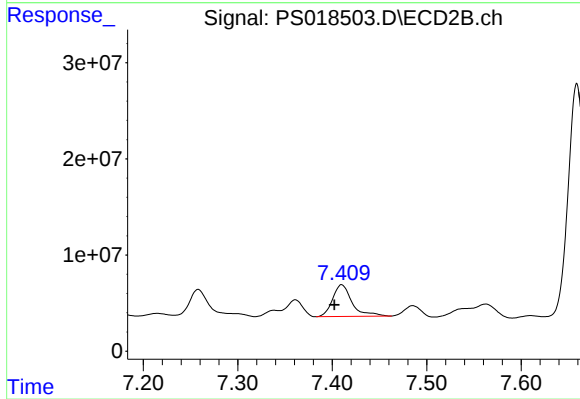
#7 MCPA

R.T.: 7.070 min
Delta R.T.: -0.015 min
Response: 33792853
Conc: 10.09 ug/ml



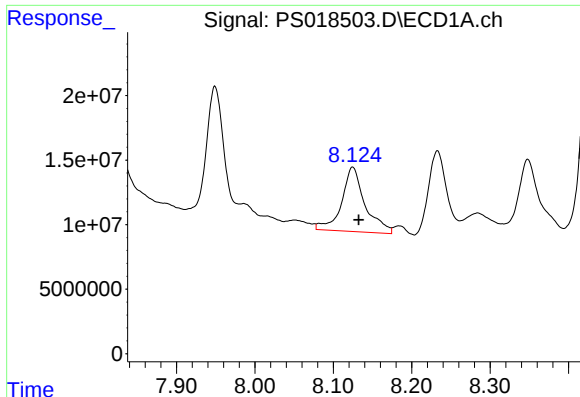
#8 DICHLORPROP

R.T.: 7.949 min
Delta R.T.: 0.053 min
Response: 218391127
Conc: 129.13 ng/ml



#8 DICHLORPROP

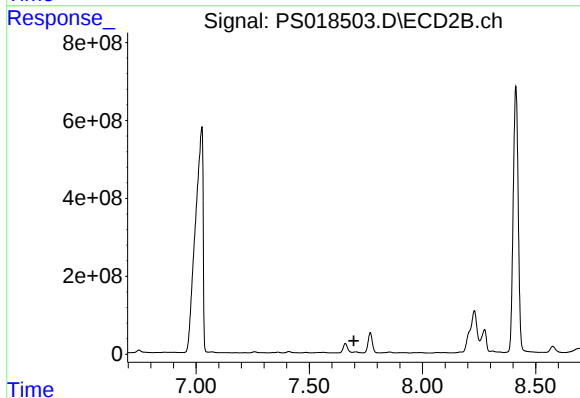
R.T.: 7.410 min
Delta R.T.: 0.008 min
Response: 47464251
Conc: 64.46 ng/ml



#9 2,4-D

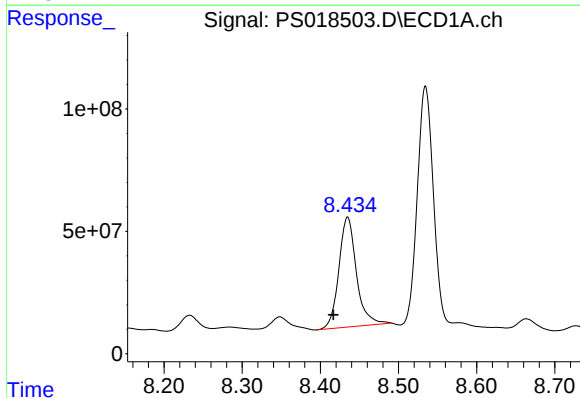
R.T.: 8.125 min
Delta R.T.: -0.008 min
Response: 103952631
Conc: 50.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
279



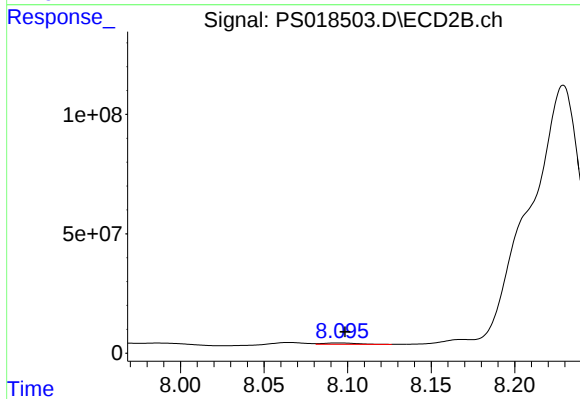
#9 2,4-D

R.T.: 7.705 min
Delta R.T.: 0.008 min
Response: -93432949
Conc: N.D.



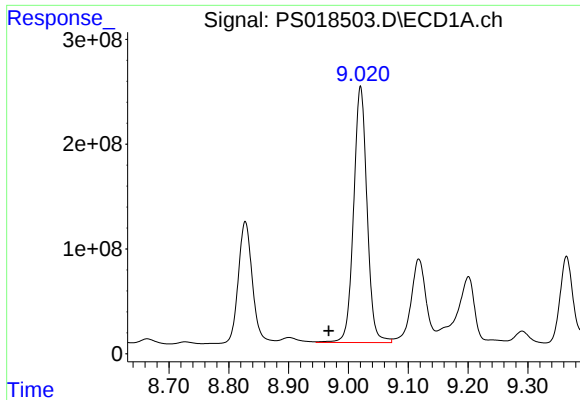
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: 0.018 min
Response: 703242304
Conc: 29.70 ng/ml



#10 Pentachlorophenol

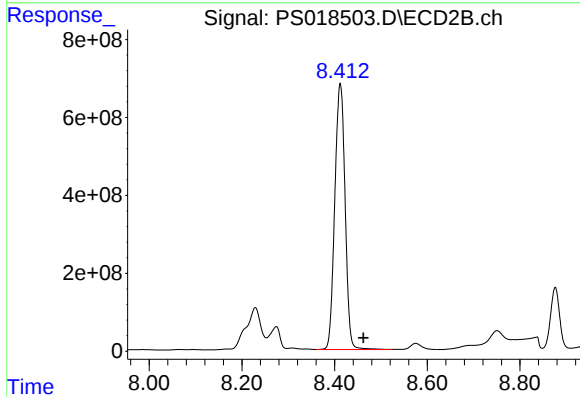
R.T.: 8.095 min
Delta R.T.: -0.004 min
Response: 7883902
Conc: N.D.



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

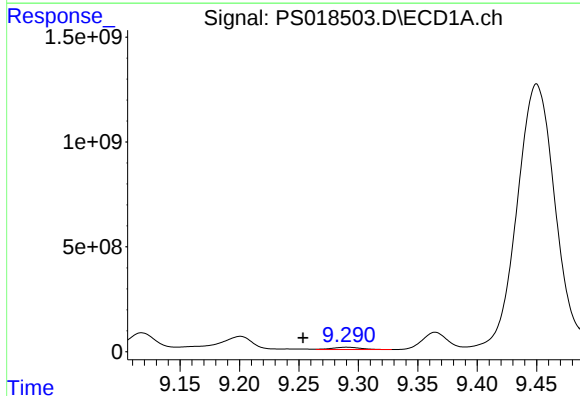
R.T.: 9.020 min
Delta R.T.: 0.053 min
Response: 3823356289
Conc: 401.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
279



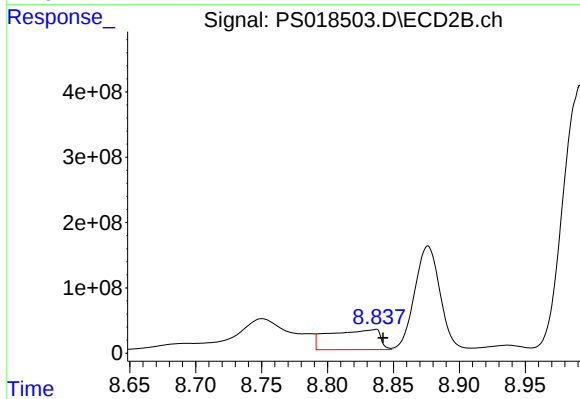
#11 2,4,5-TP (SILVEX)

R.T.: 8.412 min
Delta R.T.: -0.050 min
Response: 10529808488
Conc: 2550.46 ng/ml



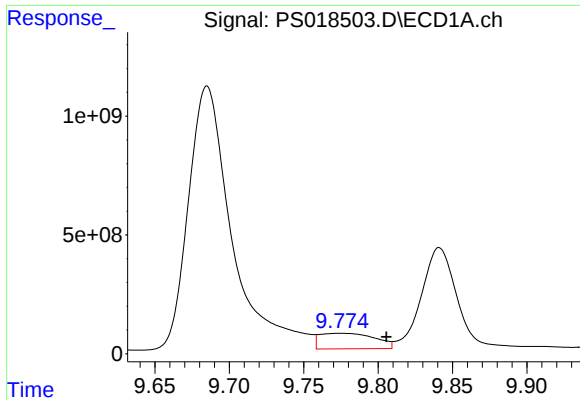
#12 2,4,5-T

R.T.: 9.290 min
Delta R.T.: 0.037 min
Response: 184571631
Conc: 18.35 ng/ml



#12 2,4,5-T

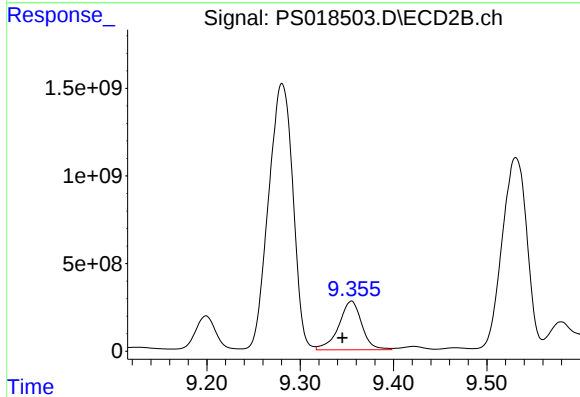
R.T.: 8.834 min
Delta R.T.: -0.008 min
Response: 822274502
Conc: 208.90 ng/ml



#13 2,4-DB

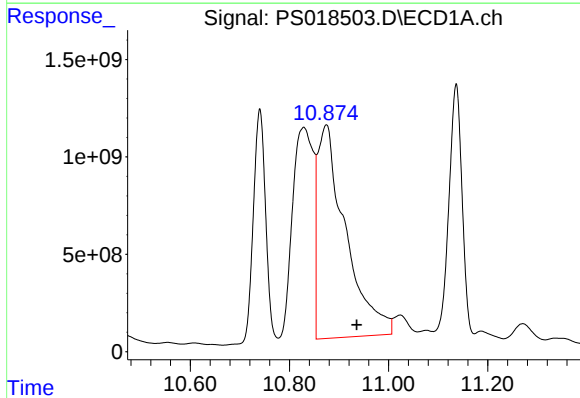
R.T.: 9.775 min
Delta R.T.: -0.030 min
Response: 1686577081
Conc: 970.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
279



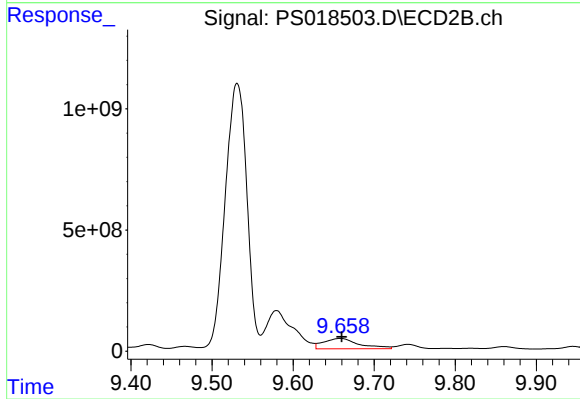
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: 0.010 min
Response: 4761768442
Conc: 8813.67 ng/ml



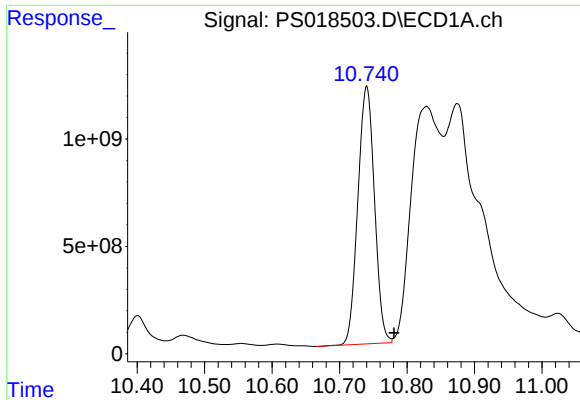
#14 DINOSEB

R.T.: 10.874 min
Delta R.T.: -0.061 min
Response: 42972099009
Conc: 5531.14 ng/ml



#14 DINOSEB

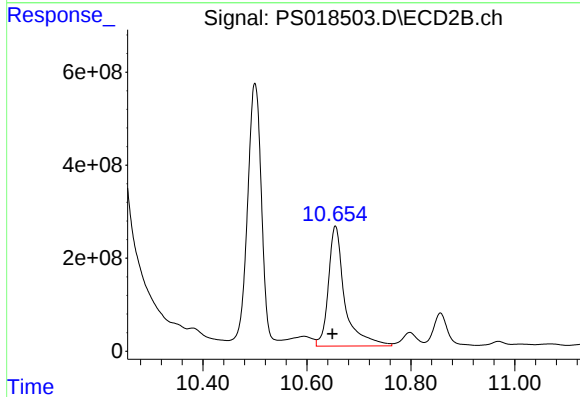
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 1297149984
Conc: 446.22 ng/ml



#15 Picloram

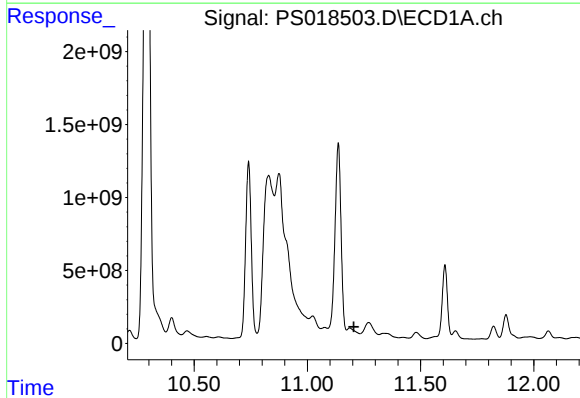
R.T.: 10.740 min
Delta R.T.: -0.041 min
Response: 20529996136
Conc: 1615.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
279



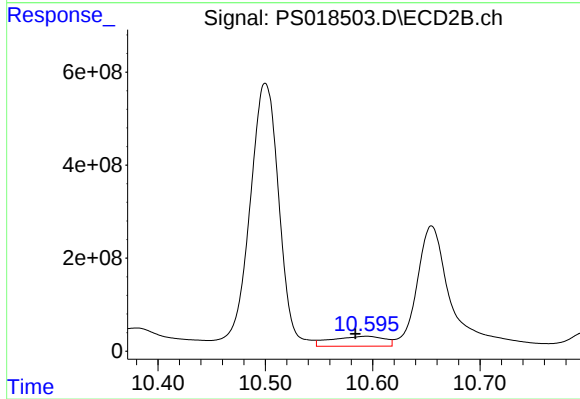
#15 Picloram

R.T.: 10.655 min
Delta R.T.: 0.006 min
Response: 5645503184
Conc: 976.23 ng/ml



#16 DCPA

R.T.: 11.187 min
Delta R.T.: -0.018 min
Response: -6344774541
Conc: N.D.



#16 DCPA

R.T.: 10.594 min
Delta R.T.: 0.010 min
Response: 720911821
Conc: 145.19 ng/ml