

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022422\
 Data File : PS018422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 18:18
 Operator : AJ\MA
 Sample : N1650-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:21:42 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 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	7.020	6.633	658.9E6	405.7E6	395.936	608.807 #
Target Compounds							
1) T	Dalapon	2.852	2.402	24789135	71166490	9.139	83.290 #
2) T	3,5-DICHL...	6.311	5.877	1428297	100.4E6	<MDL	98.468 #
3) T	4-Nitroph...	6.902	6.316	203.3E6	34579314	236.110	79.154 #
5) T	DICAMBA	7.237	6.803	3610584	14115137	<MDL	5.027 #
6) T	MCP	7.323f	6.859	226.3E6	8282129	46.757	3.640 #
7) T	MCPA	7.507	7.073	-14112767	14417415	N.D.	4.304
8) T	DICHLORPROP	7.863	7.414	13557469	40049678	8.016	54.394 #
9) T	2,4-D	8.147	7.630f	11546173	862524	5.660	<MDL #
10) T	Pentachlo...	8.363f	8.082	40594834	1274006	1.714	<MDL #
11) T	2,4,5-TP ...	9.018f	8.417f	264.6E6	1688.3E6	27.793	408.928 #
12) T	2,4,5-T	9.288	8.855	21021841	102.4E6	2.090	26.027 #
13) T	2,4-DB	9.832	9.350	2688.3E6	1977.5E6	1546.955	3660.267 #
14) T	DINOSEB	10.900	9.654	8323.6E6	1528.8E6	1071.367	525.897 #
15) T	Picloram	10.814	10.657	7424.5E6	549.5E6	584.328	95.027 #
16) T	DCPA	0.000	10.590	0	138.6E6	N.D.	27.923

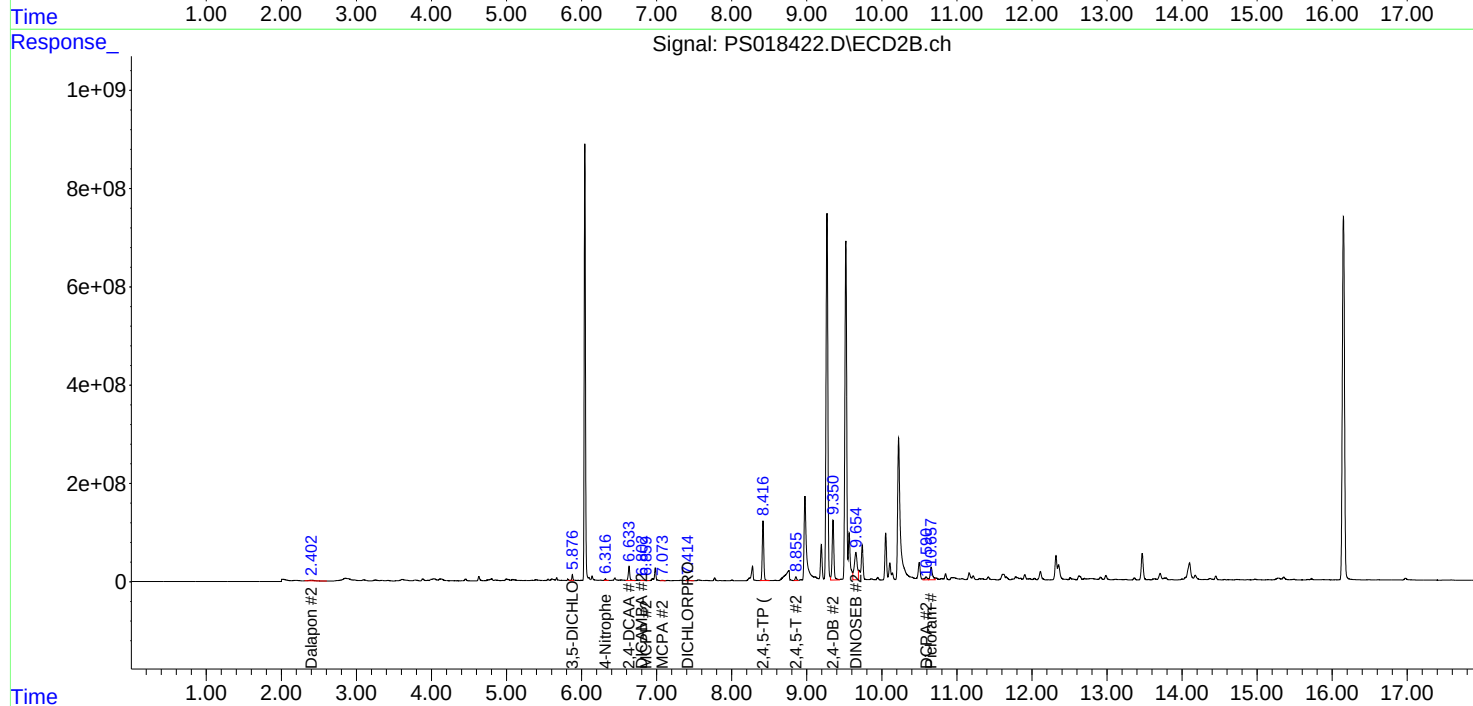
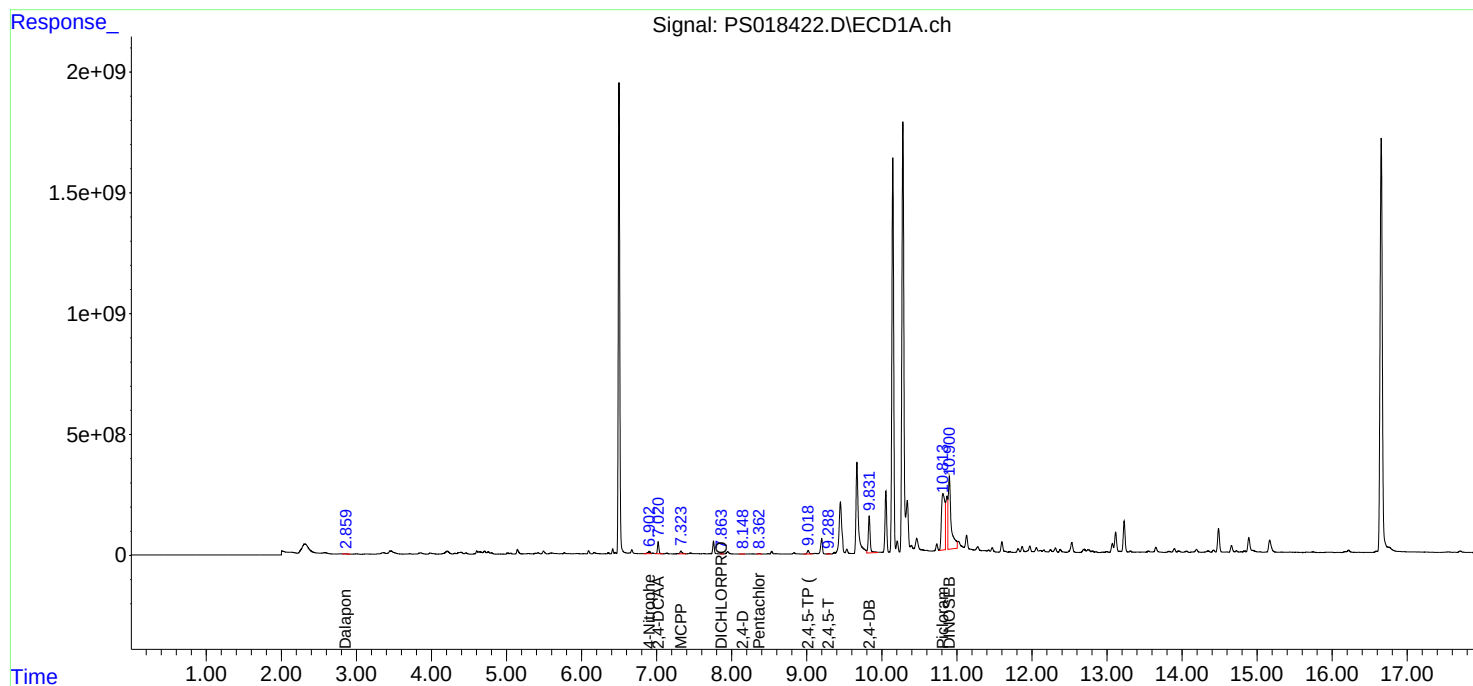
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

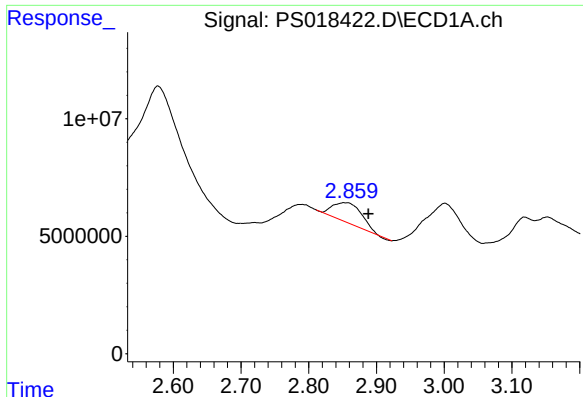
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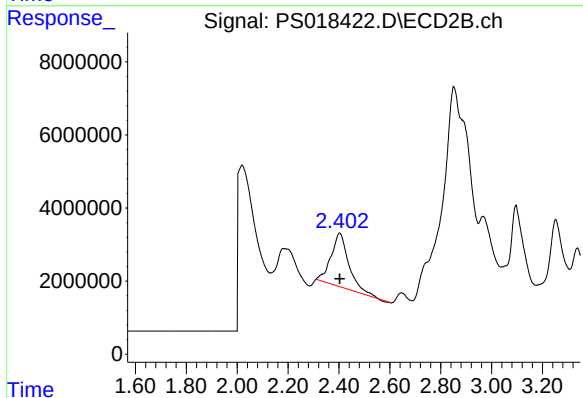




#1 Dalapon

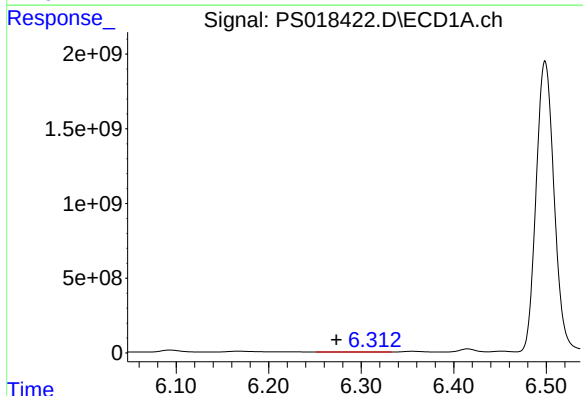
R.T.: 2.852 min
Delta R.T.: -0.036 min
Response: 24789135
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



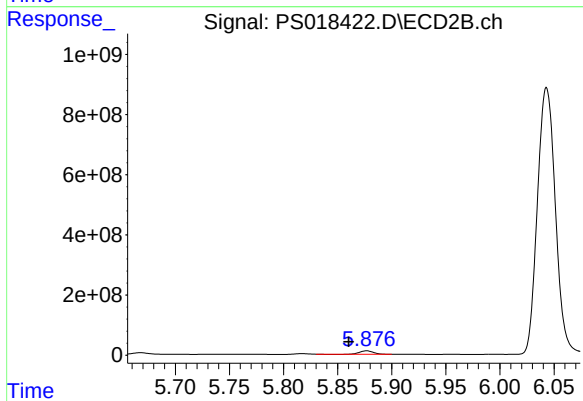
#1 Dalapon

R.T.: 2.402 min
Delta R.T.: -0.002 min
Response: 71166490
Conc: 83.29 ng/ml



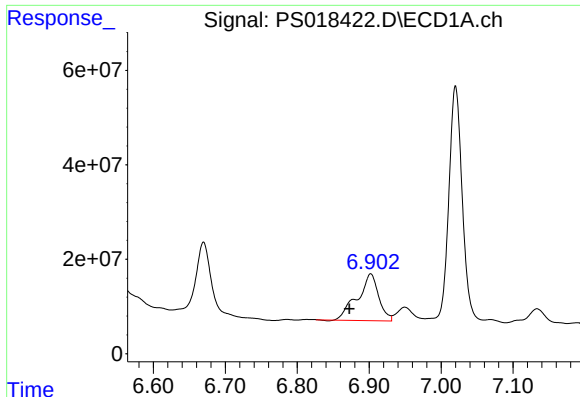
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.311 min
Delta R.T.: 0.038 min
Response: 1428297
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

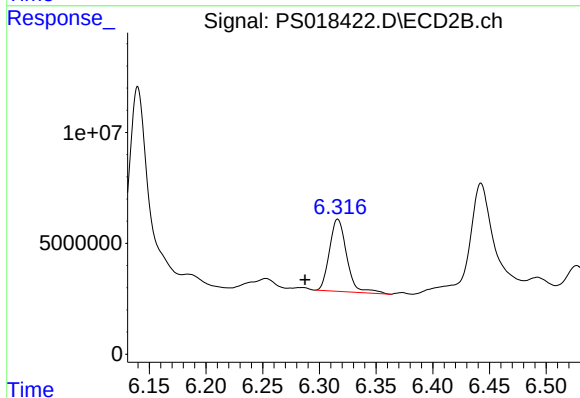
R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 100386980
Conc: 98.47 ng/ml



#3 4-Nitrophenol

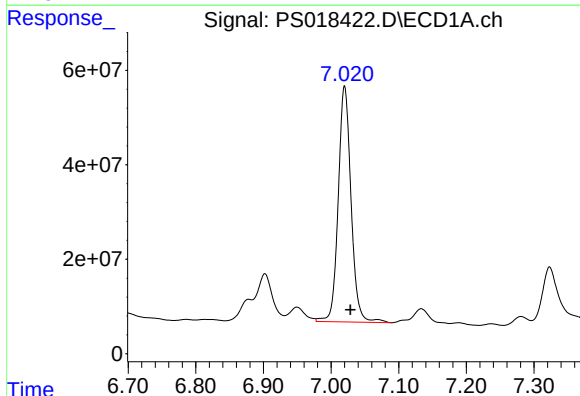
R.T.: 6.902 min
Delta R.T.: 0.030 min
Response: 203263455
Conc: 236.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



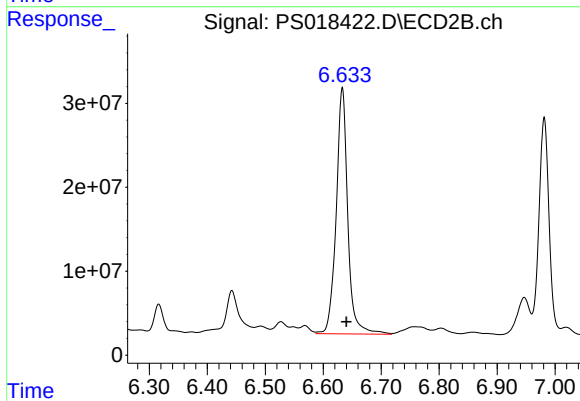
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: 0.029 min
Response: 34579314
Conc: 79.15 ng/ml



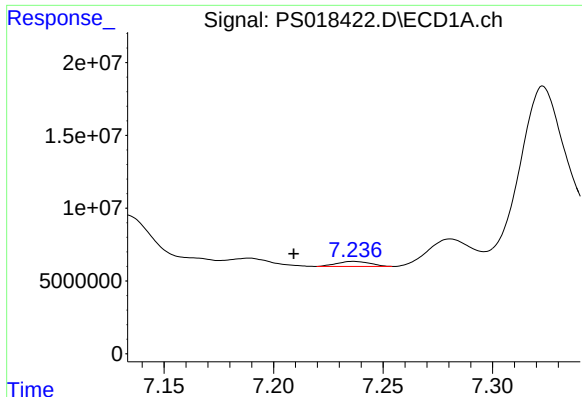
#4 2,4-DCAA

R.T.: 7.020 min
Delta R.T.: -0.009 min
Response: 658856447
Conc: 395.94 ng/ml



#4 2,4-DCAA

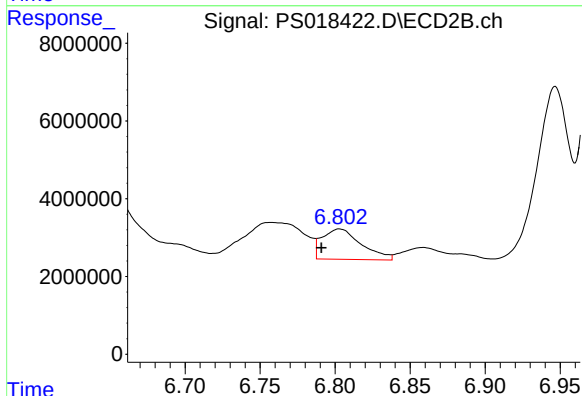
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 405673901
Conc: 608.81 ng/ml



#5 DICAMBA

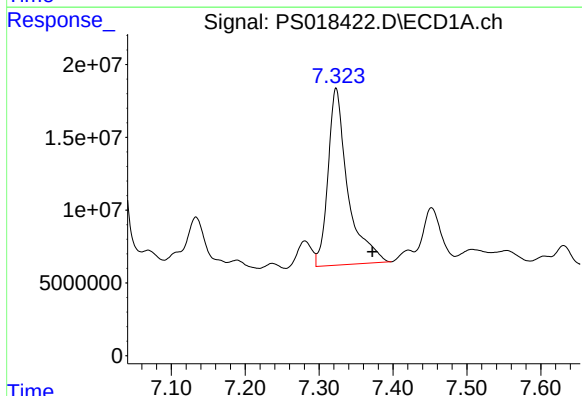
R.T.: 7.237 min
Delta R.T.: 0.028 min
Response: 3610584
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



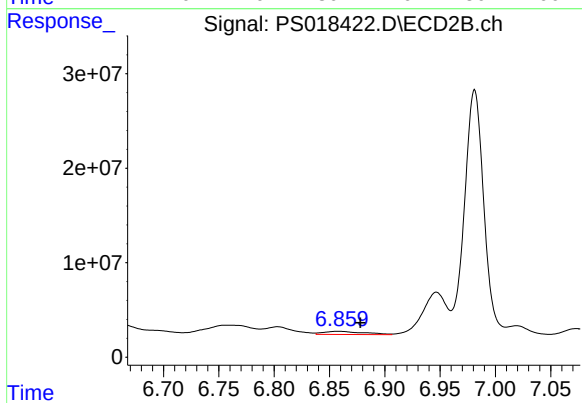
#5 DICAMBA

R.T.: 6.803 min
Delta R.T.: 0.012 min
Response: 14115137
Conc: 5.03 ng/ml



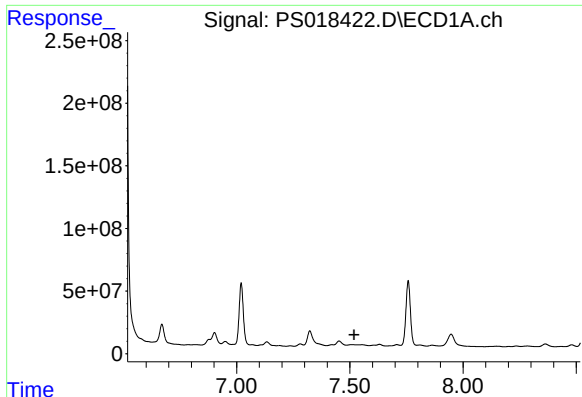
#6 MCP

R.T.: 7.323 min
Delta R.T.: -0.049 min
Response: 226324793
Conc: 46.76 ug/ml



#6 MCP

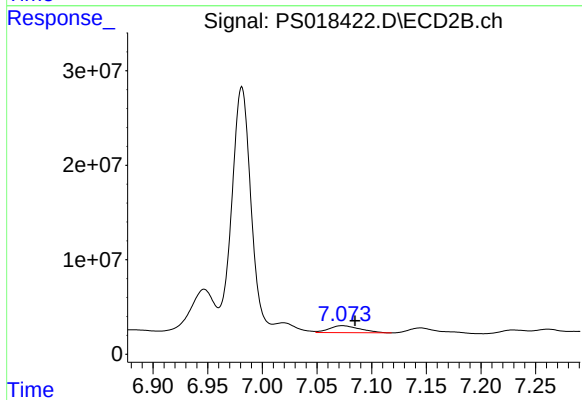
R.T.: 6.859 min
Delta R.T.: -0.019 min
Response: 8282129
Conc: 3.64 ug/ml



#7 MCPA

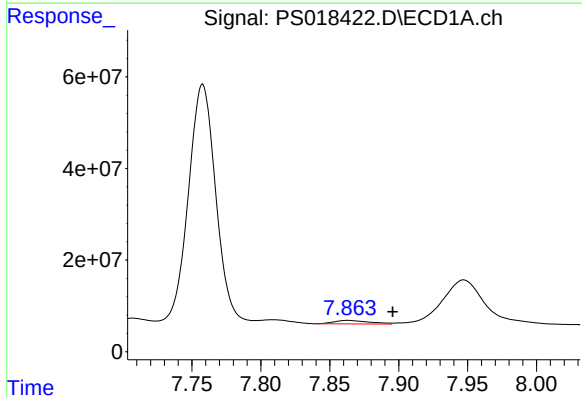
R.T.: 7.507 min
Delta R.T.: -0.011 min
Response: -14112767
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



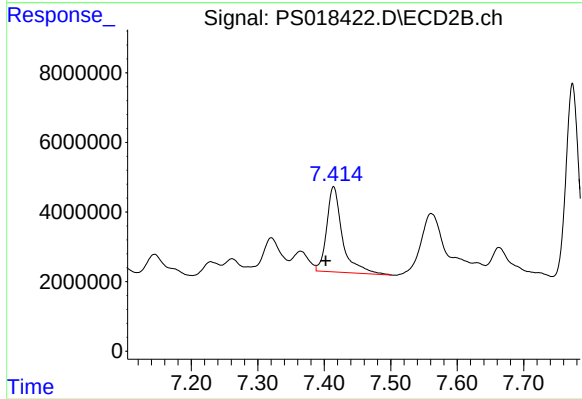
#7 MCPA

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 14417415
Conc: 4.30 ug/ml



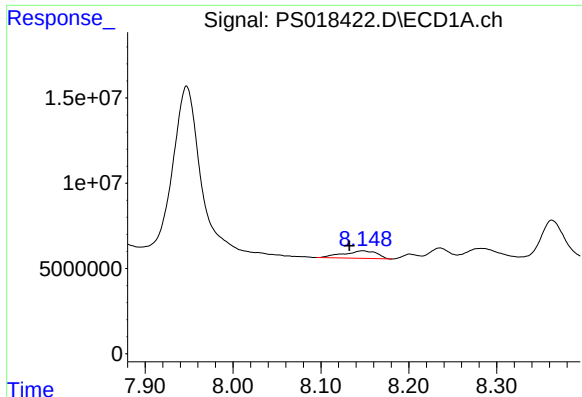
#8 DICHLORPROP

R.T.: 7.863 min
Delta R.T.: -0.032 min
Response: 13557469
Conc: 8.02 ng/ml



#8 DICHLORPROP

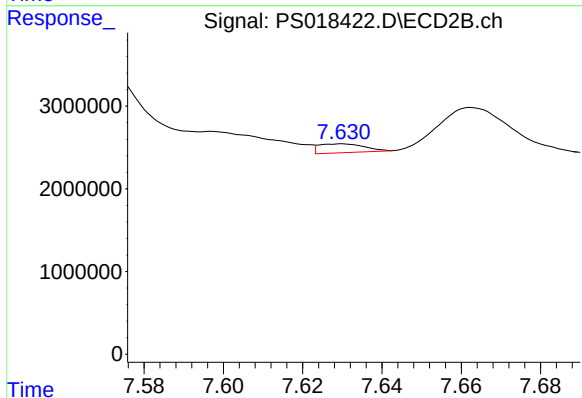
R.T.: 7.414 min
Delta R.T.: 0.012 min
Response: 40049678
Conc: 54.39 ng/ml



#9 2,4-D

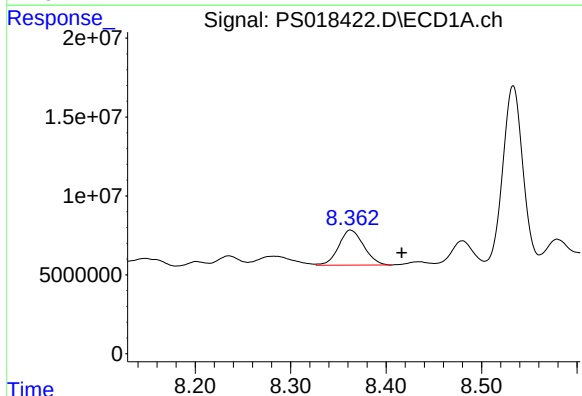
R.T.: 8.147 min
Delta R.T.: 0.015 min
Response: 11546173
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



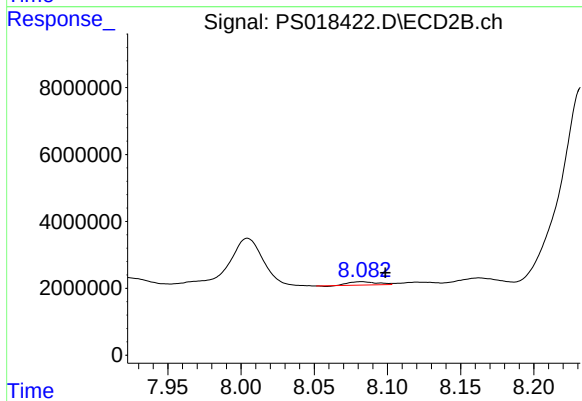
#9 2,4-D

R.T.: 7.630 min
Delta R.T.: -0.068 min
Response: 862524
Conc: N.D.



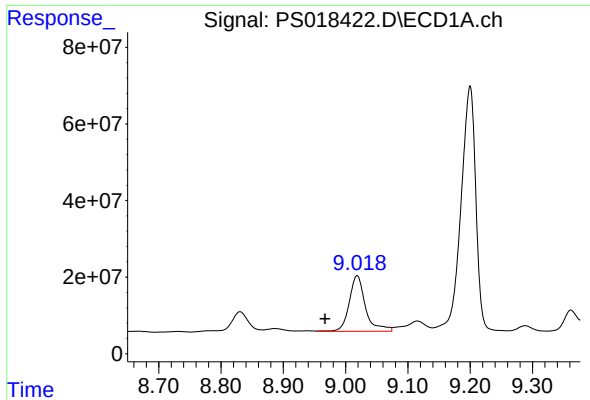
#10 Pentachlorophenol

R.T.: 8.363 min
Delta R.T.: -0.053 min
Response: 40594834
Conc: 1.71 ng/ml



#10 Pentachlorophenol

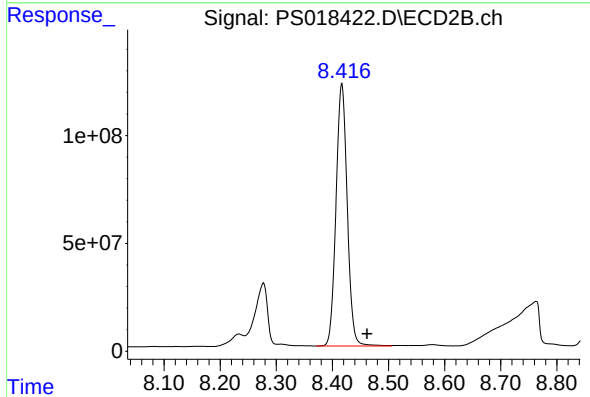
R.T.: 8.082 min
Delta R.T.: -0.016 min
Response: 1274006
Conc: N.D.



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

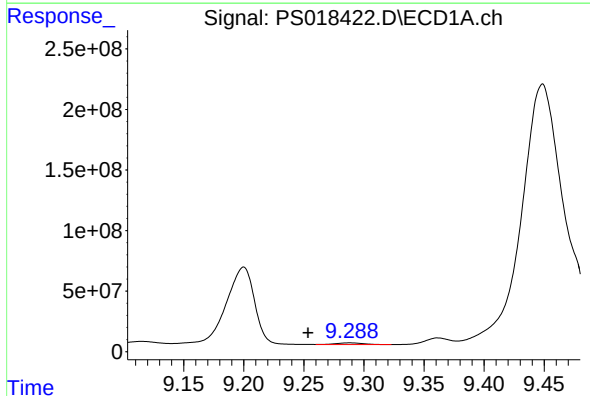
R.T.: 9.018 min
Delta R.T.: 0.051 min
Response: 264617125
Conc: 27.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



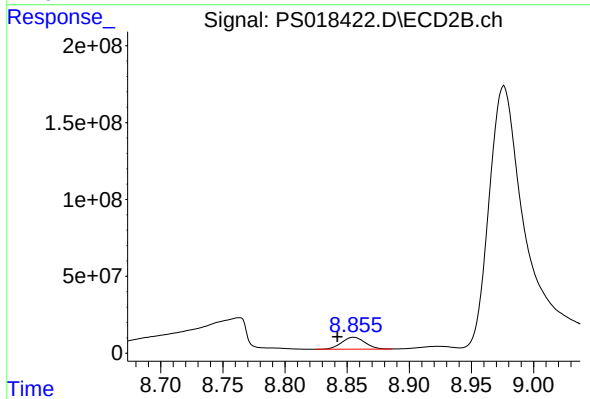
#11 2,4,5-TP (SILVEX)

R.T.: 8.417 min
Delta R.T.: -0.045 min
Response: 1688297077
Conc: 408.93 ng/ml



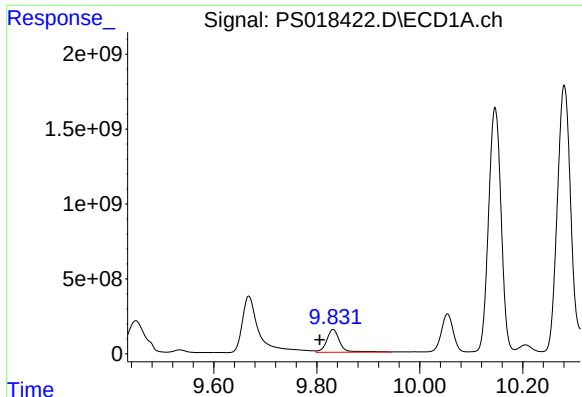
#12 2,4,5-T

R.T.: 9.288 min
Delta R.T.: 0.035 min
Response: 21021841
Conc: 2.09 ng/ml



#12 2,4,5-T

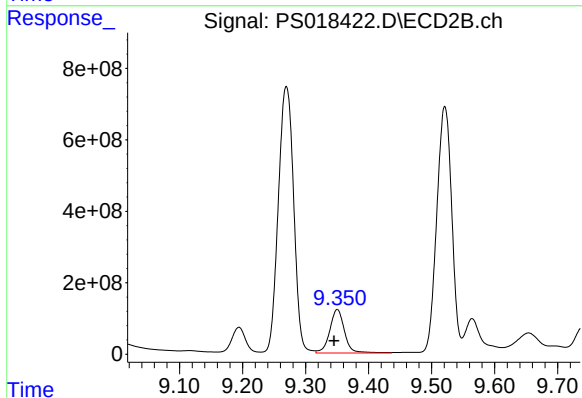
R.T.: 8.855 min
Delta R.T.: 0.013 min
Response: 102447420
Conc: 26.03 ng/ml



#13 2,4-DB

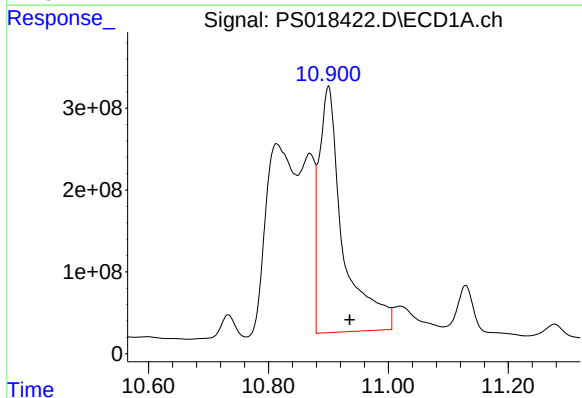
R.T.: 9.832 min
Delta R.T.: 0.026 min
Response: 2688306852
Conc: 1546.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



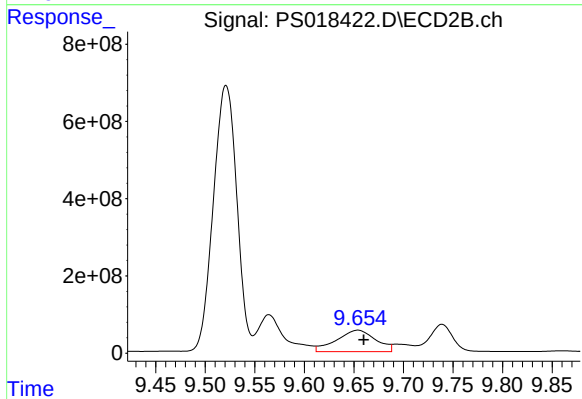
#13 2,4-DB

R.T.: 9.350 min
Delta R.T.: 0.005 min
Response: 1977535827
Conc: 3660.27 ng/ml



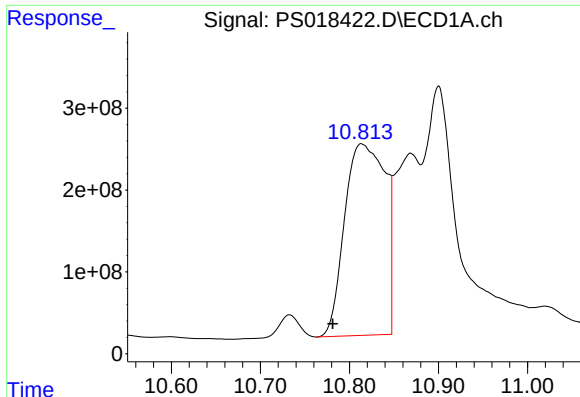
#14 DINOSEB

R.T.: 10.900 min
Delta R.T.: -0.036 min
Response: 8323585945
Conc: 1071.37 ng/ml



#14 DINOSEB

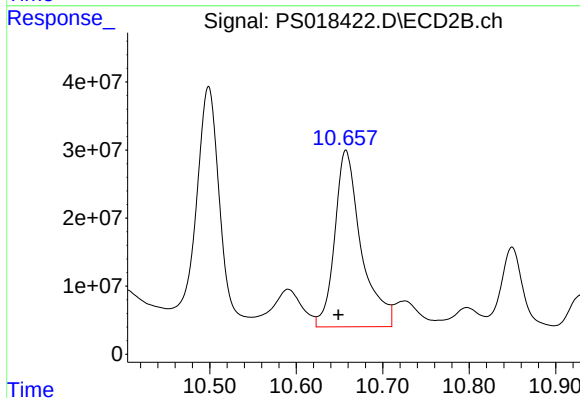
R.T.: 9.654 min
Delta R.T.: -0.006 min
Response: 1528783764
Conc: 525.90 ng/ml



#15 Picloram

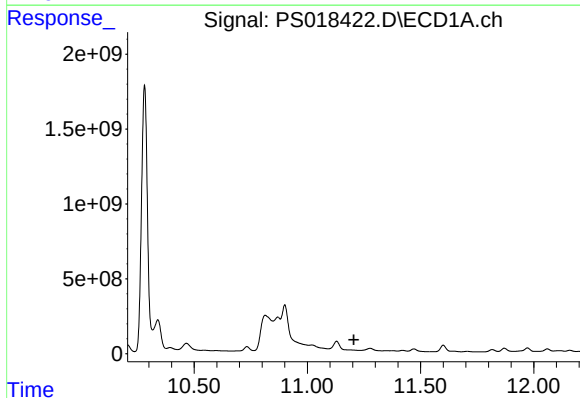
R.T.: 10.814 min
Delta R.T.: 0.033 min
Response: 7424493309
Conc: 584.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



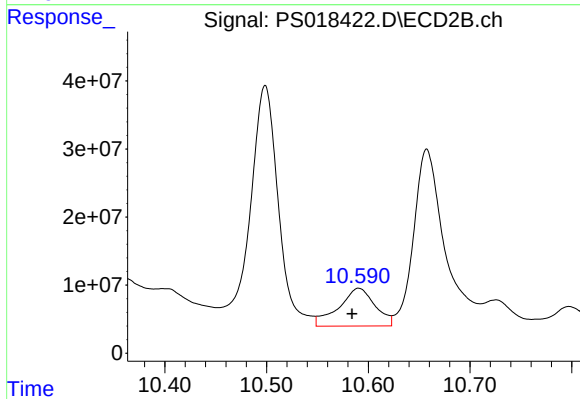
#15 Picloram

R.T.: 10.657 min
Delta R.T.: 0.009 min
Response: 549538564
Conc: 95.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.205 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.590 min
Delta R.T.: 0.006 min
Response: 138648338
Conc: 27.92 ng/ml