

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 22:51
 Operator : AJ\MA
 Sample : N1830-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:16:58 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	7.018	6.632	55277831	37157123	33.219	55.763 #
Target Compounds							
1) T	Dalapon	2.865	2.408	39181343	331.5E6	14.445	387.962 #
2) T	3,5-DICHL...	6.310	5.876	7558567	22740345	3.182	22.306 #
3) T	4-Nitroph...	6.903	6.315	539.5E6	130.0E6	626.721	297.480 #
5) T	DICAMBA	7.205	6.752	12131176	138.1E6	1.845	49.195 #
6) T	MCP	7.341	6.874	100.1E6	1398566	20.686	<MDL #
8) T	DICHLORPROP	7.945f	7.413	118.5E6	35590371	70.089	48.337 #
10) T	Pentachlo...	8.431	8.093	426.3E6	3109065	18.003	<MDL #
11) T	2,4,5-TP ...	9.015f	8.488	2449.1E6	675.3E6	257.231	163.558 #
12) T	2,4,5-T	9.245	8.851	45397408	418.8E6	4.513	106.402 #
13) T	2,4-DB	9.828	9.345	741.7E6	558.1E6	426.776	1033.056 #
14) T	DINOSEB	10.869f	9.650	8244.7E6	1036.9E6	1061.207	356.677 #
15) T	Picloram	10.819	10.648	4740.0E6	4019.8E6	373.051	695.115 #
16) T	DCPA	11.184	10.585	376.9E6	160.8E6	31.341	32.385

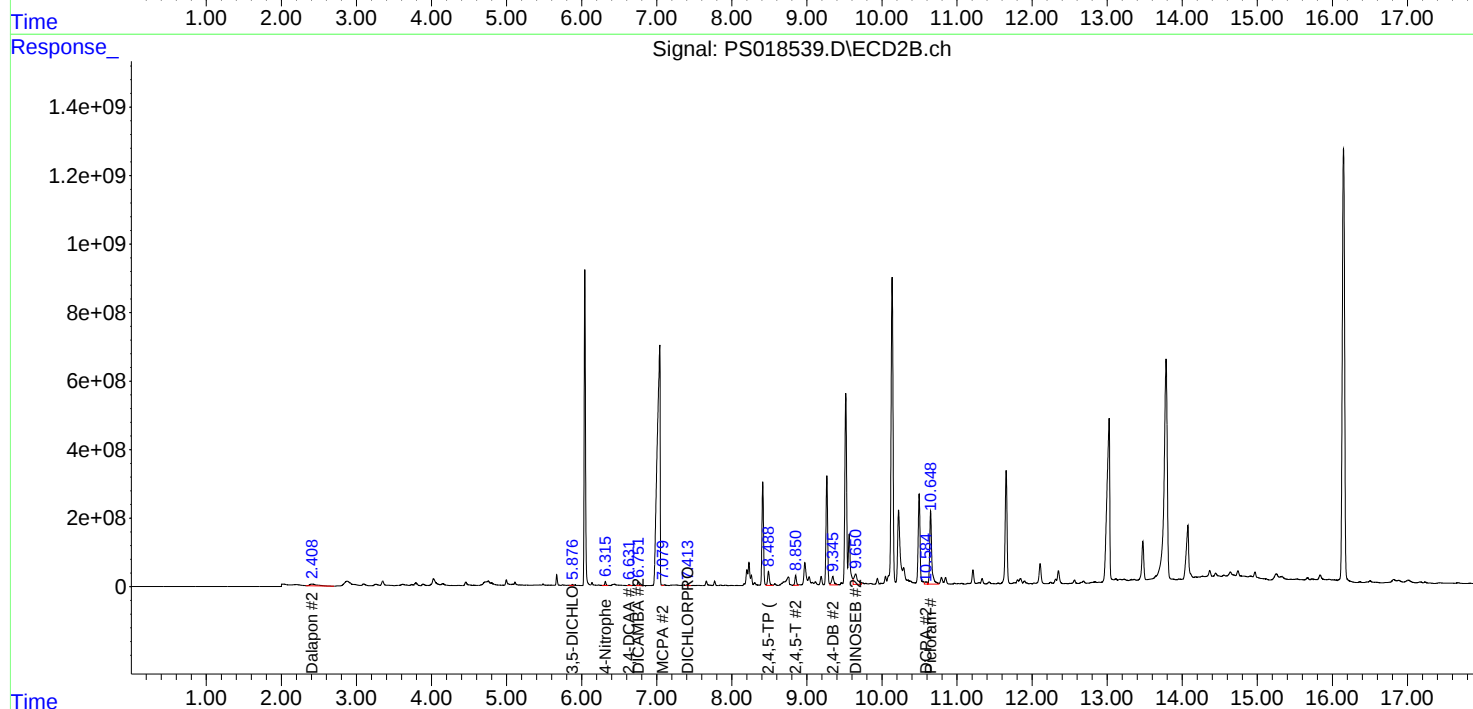
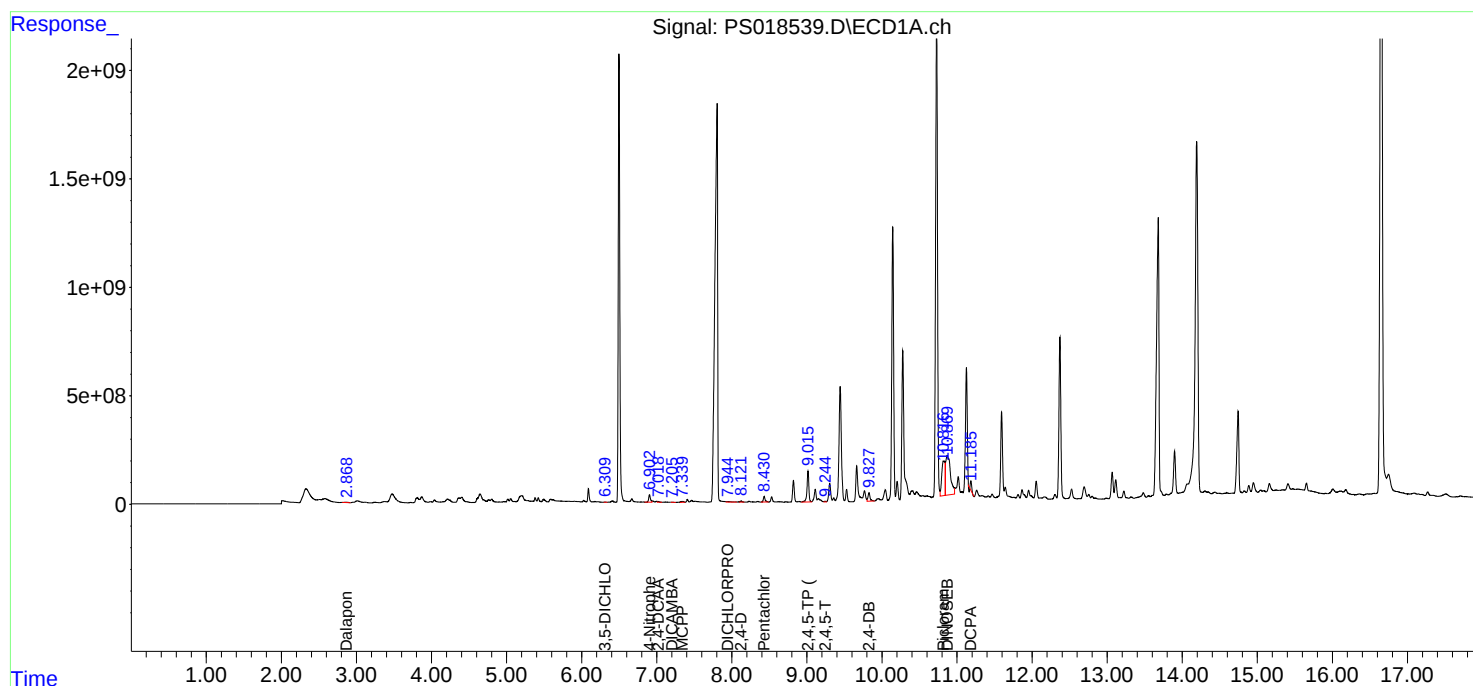
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

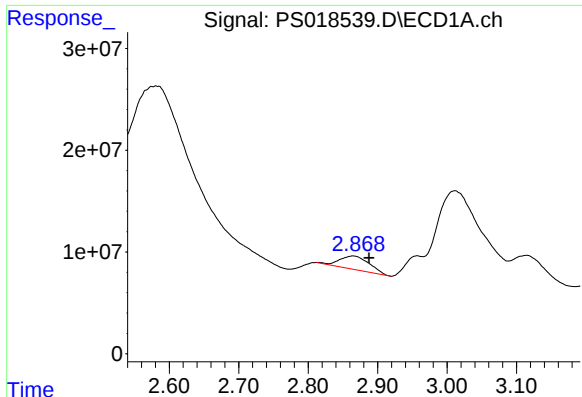
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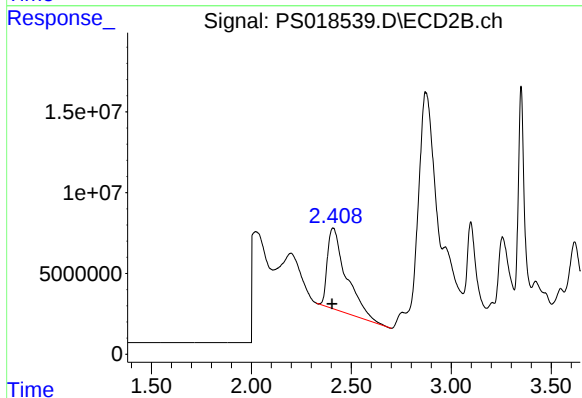




#1 Dalapon

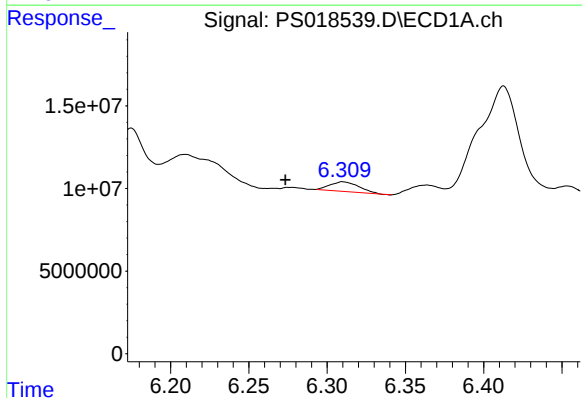
R.T.: 2.865 min
Delta R.T.: -0.023 min
Response: 39181343
Conc: 14.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



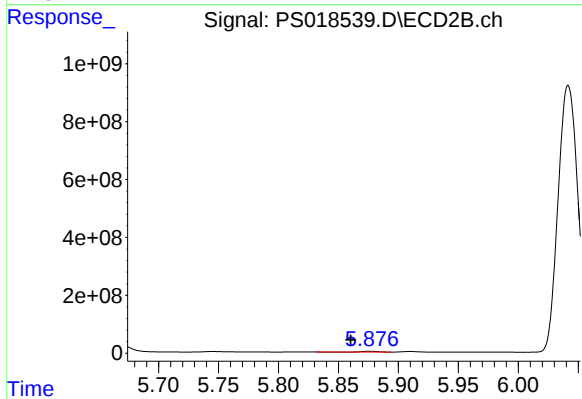
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.004 min
Response: 331491328
Conc: 387.96 ng/ml



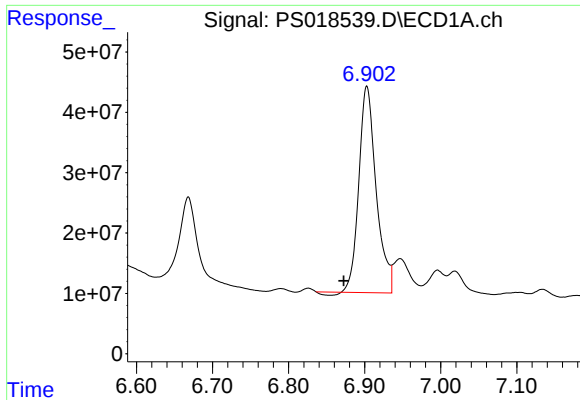
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.310 min
Delta R.T.: 0.037 min
Response: 7558567
Conc: 3.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

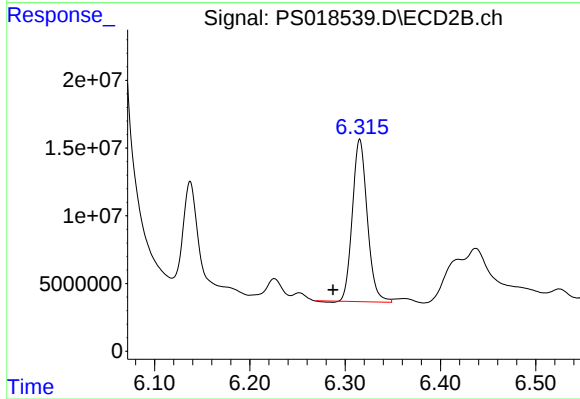
R.T.: 5.876 min
Delta R.T.: 0.016 min
Response: 22740345
Conc: 22.31 ng/ml



#3 4-Nitrophenol

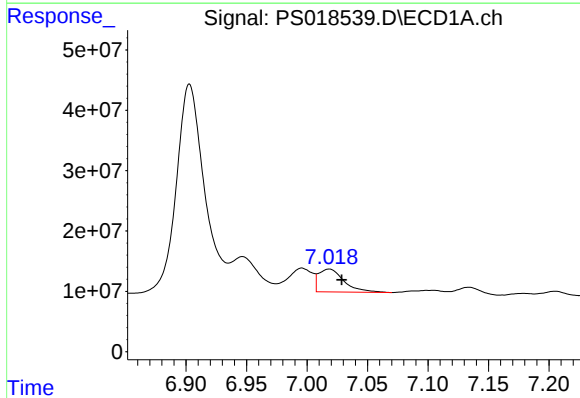
R.T.: 6.903 min
Delta R.T.: 0.030 min
Response: 539535346
Conc: 626.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



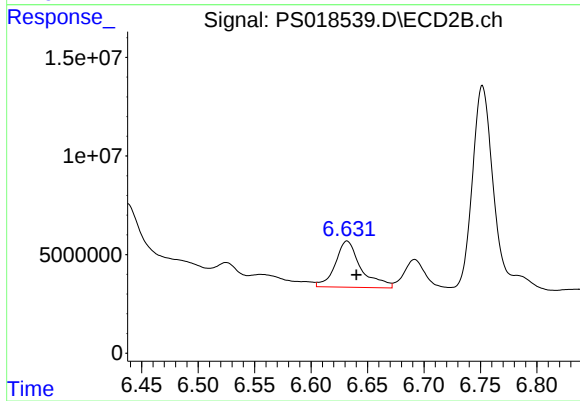
#3 4-Nitrophenol

R.T.: 6.315 min
Delta R.T.: 0.028 min
Response: 129957890
Conc: 297.48 ng/ml



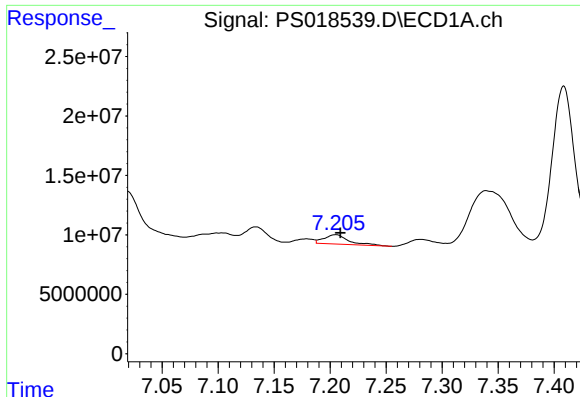
#4 2,4-DCAA

R.T.: 7.018 min
Delta R.T.: -0.011 min
Response: 55277831
Conc: 33.22 ng/ml



#4 2,4-DCAA

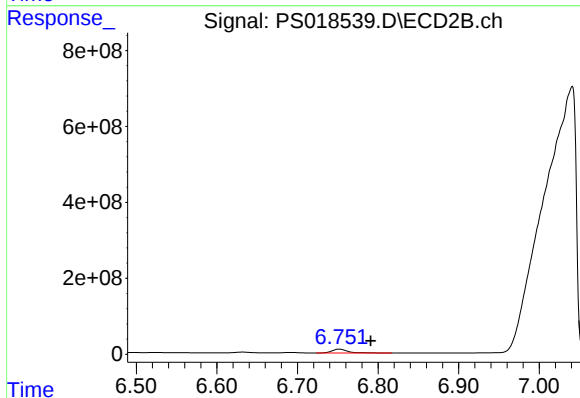
R.T.: 6.632 min
Delta R.T.: -0.008 min
Response: 37157123
Conc: 55.76 ng/ml



#5 DICAMBA

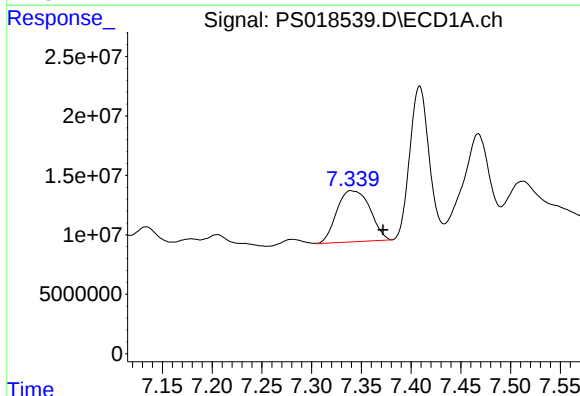
R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 12131176
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



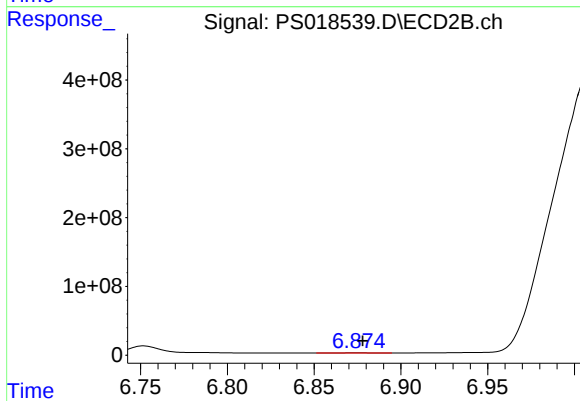
#5 DICAMBA

R.T.: 6.752 min
Delta R.T.: -0.039 min
Response: 138140516
Conc: 49.20 ng/ml



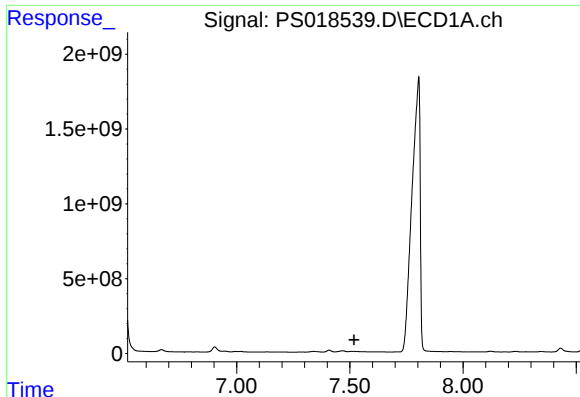
#6 MCP

R.T.: 7.341 min
Delta R.T.: -0.031 min
Response: 100130910
Conc: 20.69 ug/ml



#6 MCP

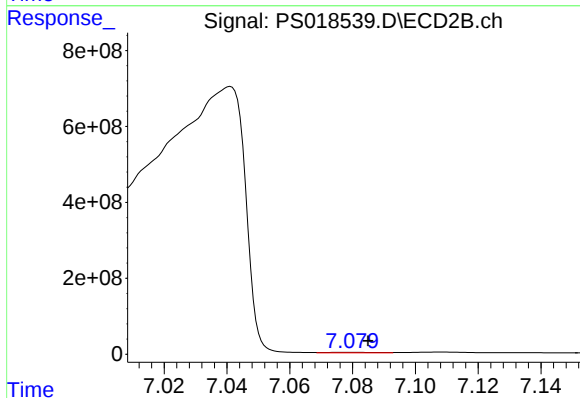
R.T.: 6.874 min
Delta R.T.: -0.004 min
Response: 1398566
Conc: N.D.



#7 MCPA

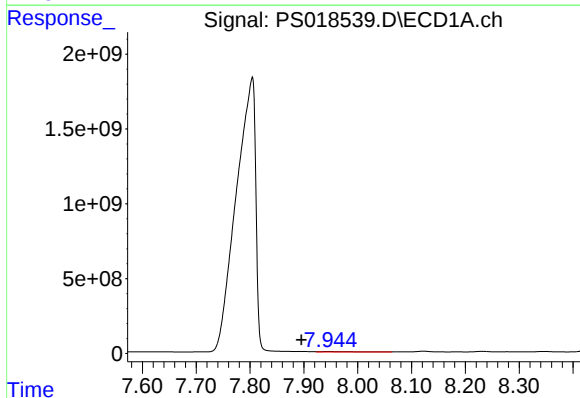
R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: -105450423
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



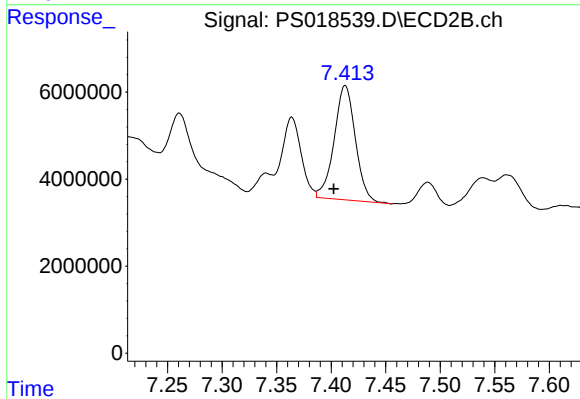
#7 MCPA

R.T.: 7.079 min
Delta R.T.: -0.006 min
Response: 15477659
Conc: 4.62 ug/ml



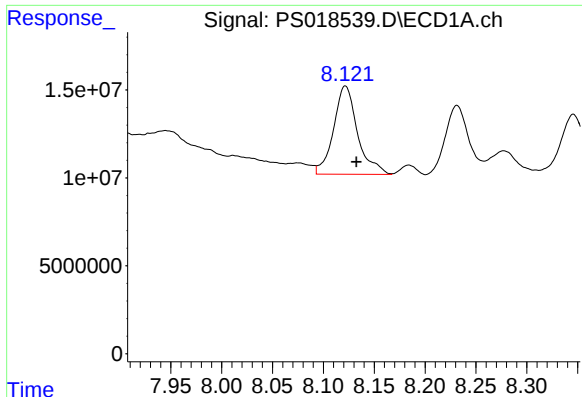
#8 DICHLORPROP

R.T.: 7.945 min
Delta R.T.: 0.049 min
Response: 118537999
Conc: 70.09 ng/ml



#8 DICHLORPROP

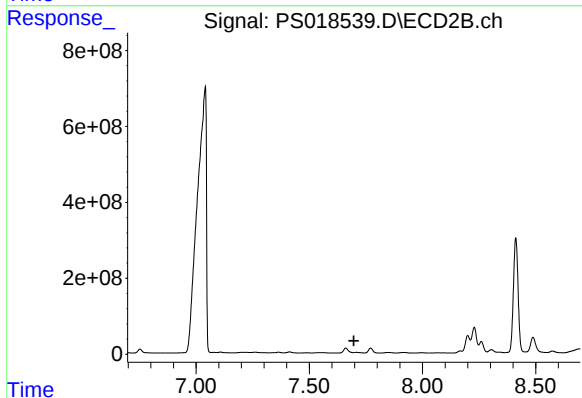
R.T.: 7.413 min
Delta R.T.: 0.011 min
Response: 35590371
Conc: 48.34 ng/ml



#9 2,4-D

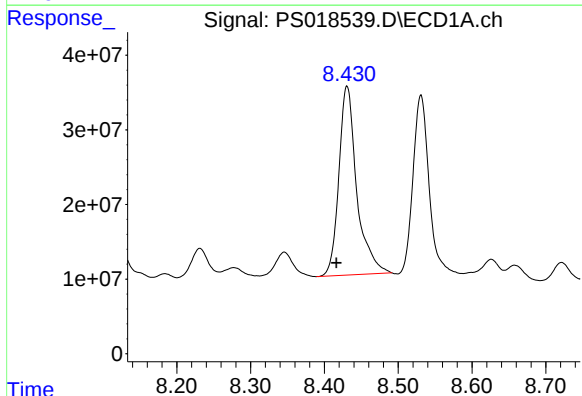
R.T.: 8.122 min
Delta R.T.: -0.011 min
Response: 82447533
Conc: 40.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



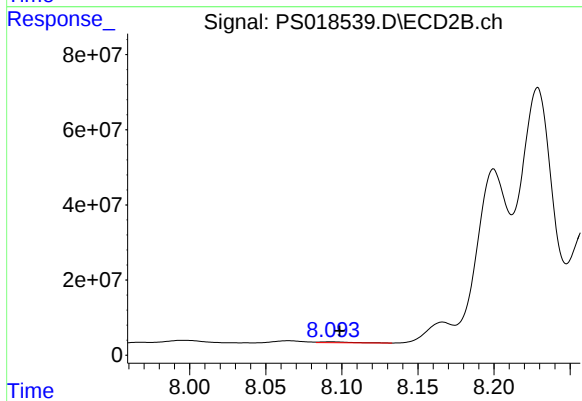
#9 2,4-D

R.T.: 7.709 min
Delta R.T.: 0.011 min
Response: -86855599
Conc: N.D.



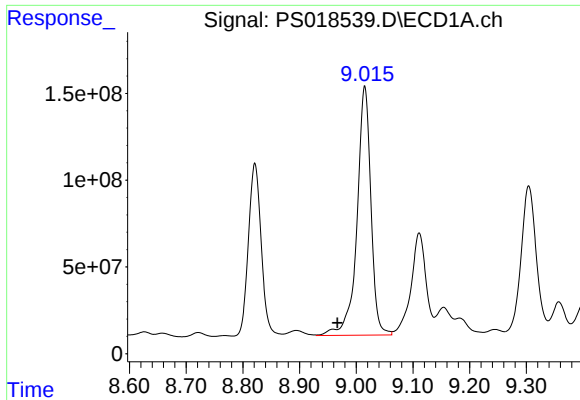
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: 0.014 min
Response: 426299480
Conc: 18.00 ng/ml



#10 Pentachlorophenol

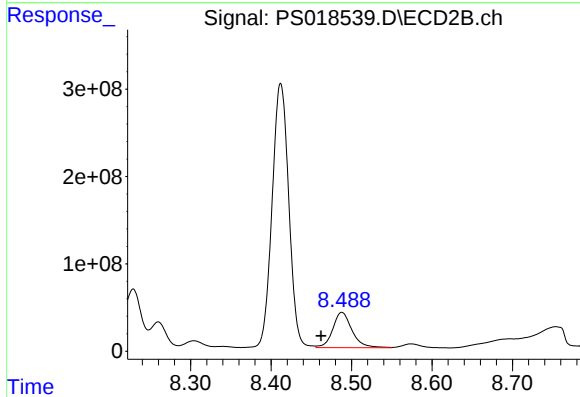
R.T.: 8.093 min
Delta R.T.: -0.006 min
Response: 3109065
Conc: N.D.



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

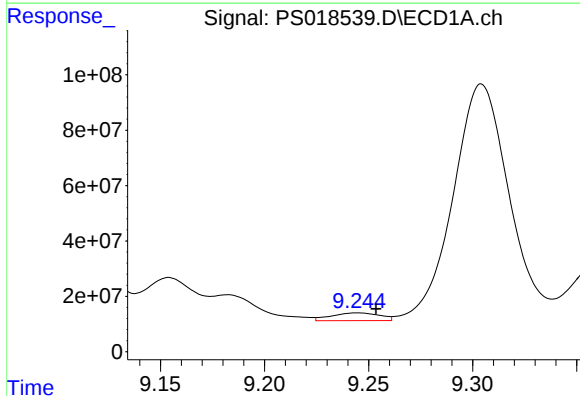
R.T.: 9.015 min
Delta R.T.: 0.048 min
Response: 2449057094
Conc: 257.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



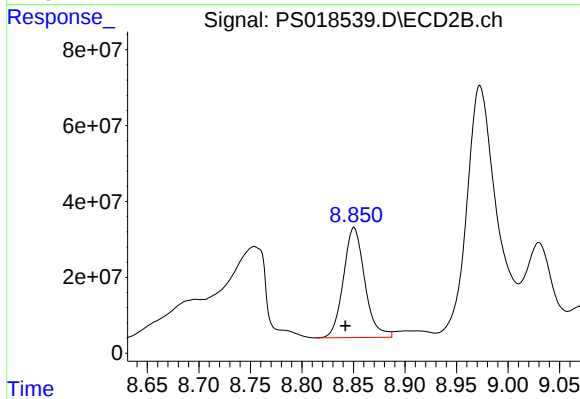
#11 2,4,5-TP (SILVEX)

R.T.: 8.488 min
Delta R.T.: 0.026 min
Response: 675264444
Conc: 163.56 ng/ml



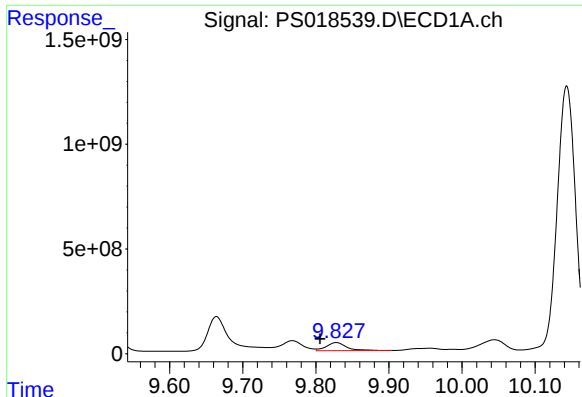
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.009 min
Response: 45397408
Conc: 4.51 ng/ml



#12 2,4,5-T

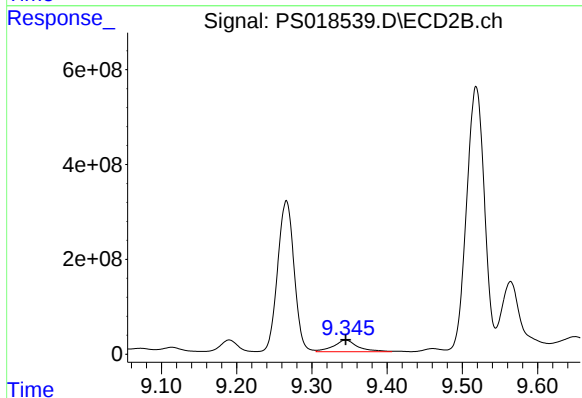
R.T.: 8.851 min
Delta R.T.: 0.008 min
Response: 418824646
Conc: 106.40 ng/ml



#13 2,4-DB

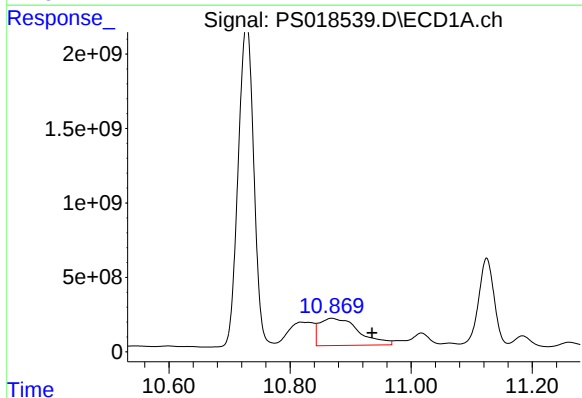
R.T.: 9.828 min
Delta R.T.: 0.022 min
Response: 741654494
Conc: 426.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



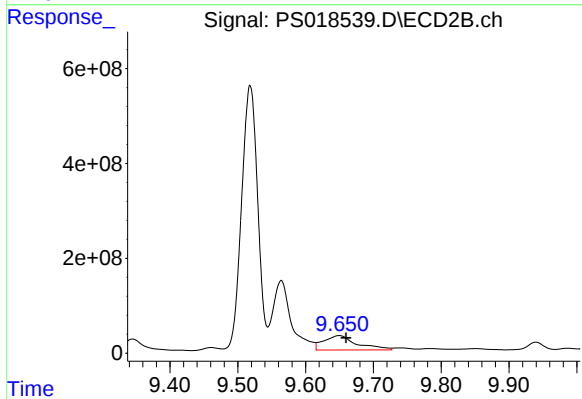
#13 2,4-DB

R.T.: 9.345 min
Delta R.T.: 0.000 min
Response: 558130057
Conc: 1033.06 ng/ml



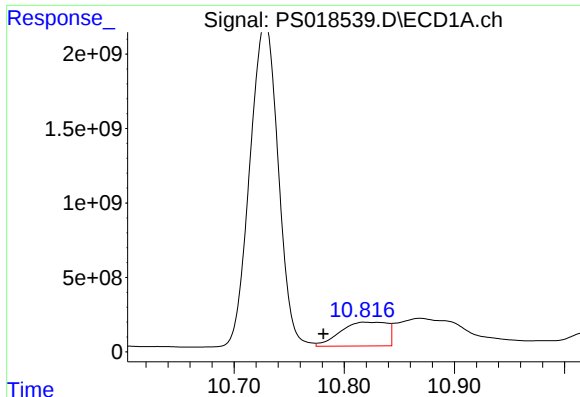
#14 DINOSEB

R.T.: 10.869 min
Delta R.T.: -0.067 min
Response: 8244653981
Conc: 1061.21 ng/ml



#14 DINOSEB

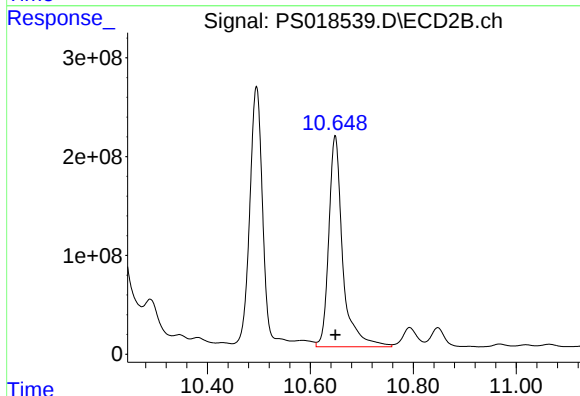
R.T.: 9.650 min
Delta R.T.: -0.010 min
Response: 1036860129
Conc: 356.68 ng/ml



#15 Picloram

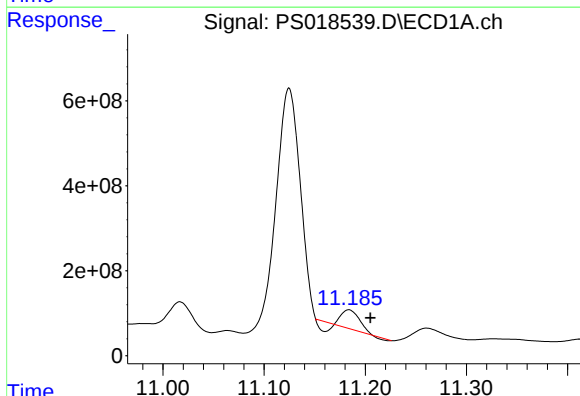
R.T.: 10.819 min
Delta R.T.: 0.038 min
Response: 4739996845
Conc: 373.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



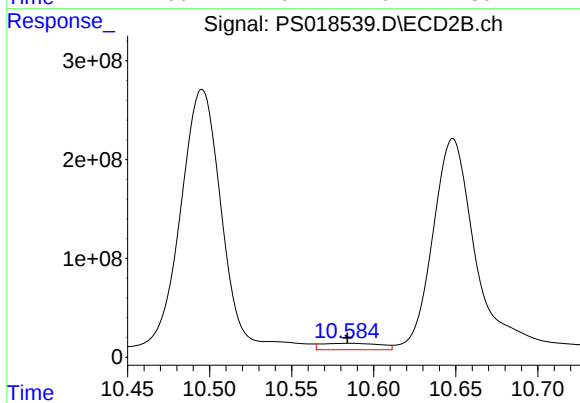
#15 Picloram

R.T.: 10.648 min
Delta R.T.: 0.000 min
Response: 4019823221
Conc: 695.11 ng/ml



#16 DCPA

R.T.: 11.184 min
Delta R.T.: -0.021 min
Response: 376880403
Conc: 31.34 ng/ml



#16 DCPA

R.T.: 10.585 min
Delta R.T.: 0.000 min
Response: 160801928
Conc: 32.38 ng/ml