

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 21:22
 Operator : AJ\MA
 Sample : N1962-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:18:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.229	6.810	1112.6E6	323.1E6	390.961	459.138
Target Compounds							
1) T	Dalapon	2.981f	2.530	71306526	52569336	18.338	63.607 #
2) T	3,5-DICHL...	6.484f	6.008	24849372	83087758	6.448	79.425 #
3) T	4-Nitroph...	0.000	6.407	0	2661384	N.D.	6.551
5) T	DICAMBA	7.457	6.978	6059043	39450357	<MDL	13.245 #
6) T	MCP	7.591	7.037f	7346194	3036506	<MDL	1.240 #
7) T	MCPA	7.741	7.237f	45346995	3344.1E6	3.749	957.620 #
8) T	DICHLORPROP	8.182f	7.622	11143029	78421084	4.046	99.065 #
9) T	2,4-D	8.362	7.877	135.6E6	104.0E6	40.468	111.111 #
10) T	Pentachlo...	8.678	8.382f	275.4E6	-2668630	7.608	N.D. #
11) T	2,4,5-TP ...	9.177f	8.706	749.6E6	37001345	49.286	8.483 #
12) T	2,4,5-T	9.546f	9.086	234.5E6	354.9E6	15.700	85.687 #
13) T	2,4-DB	10.040	9.586	1033.3E6	604.9E6	377.746	1065.435 #
14) T	DINOSEB	11.178f	9.898	450.9E6	391.8E6	42.163	127.889 #
15) T	Picloram	11.009	10.891	47057.9E6	3563.7E6	2289.284	670.363 #
16) T	DCPA	11.482	10.834	-142953384	52535087	N.D.	9.989

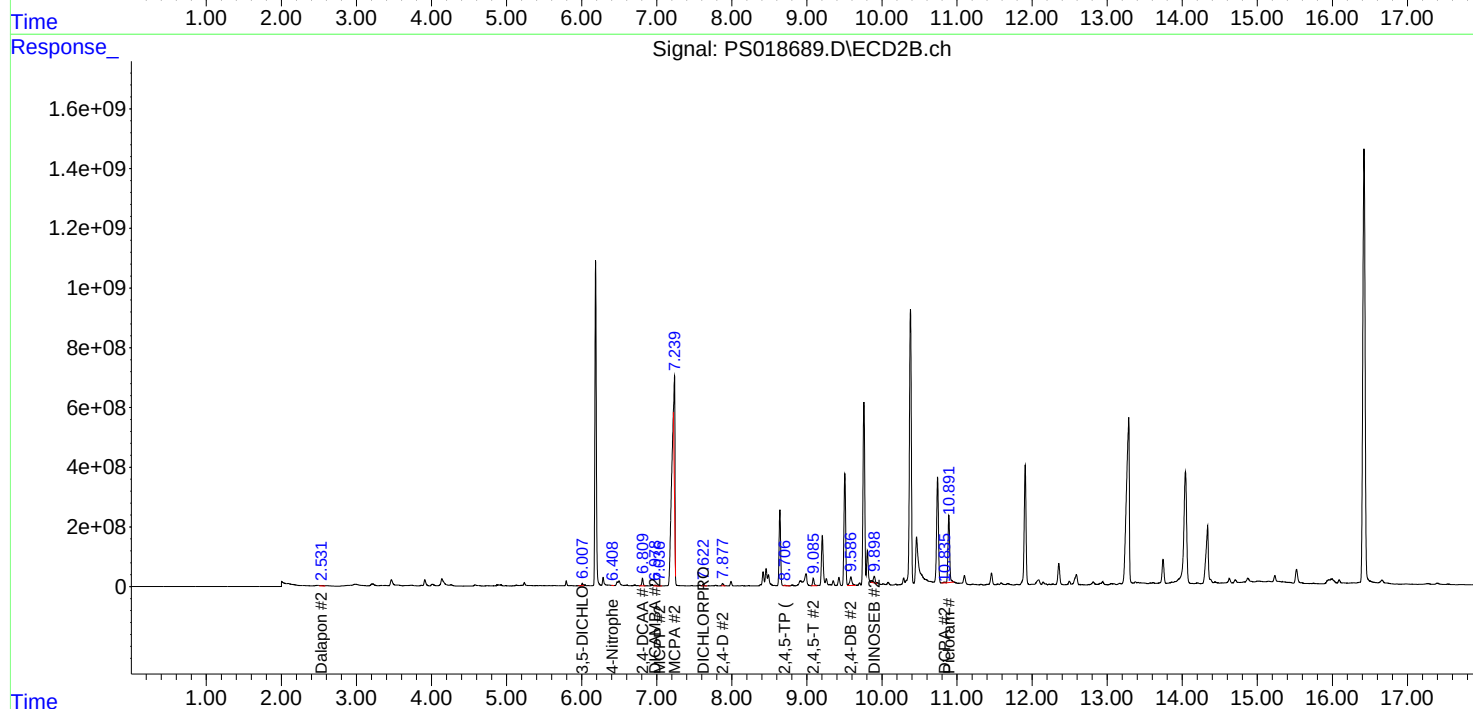
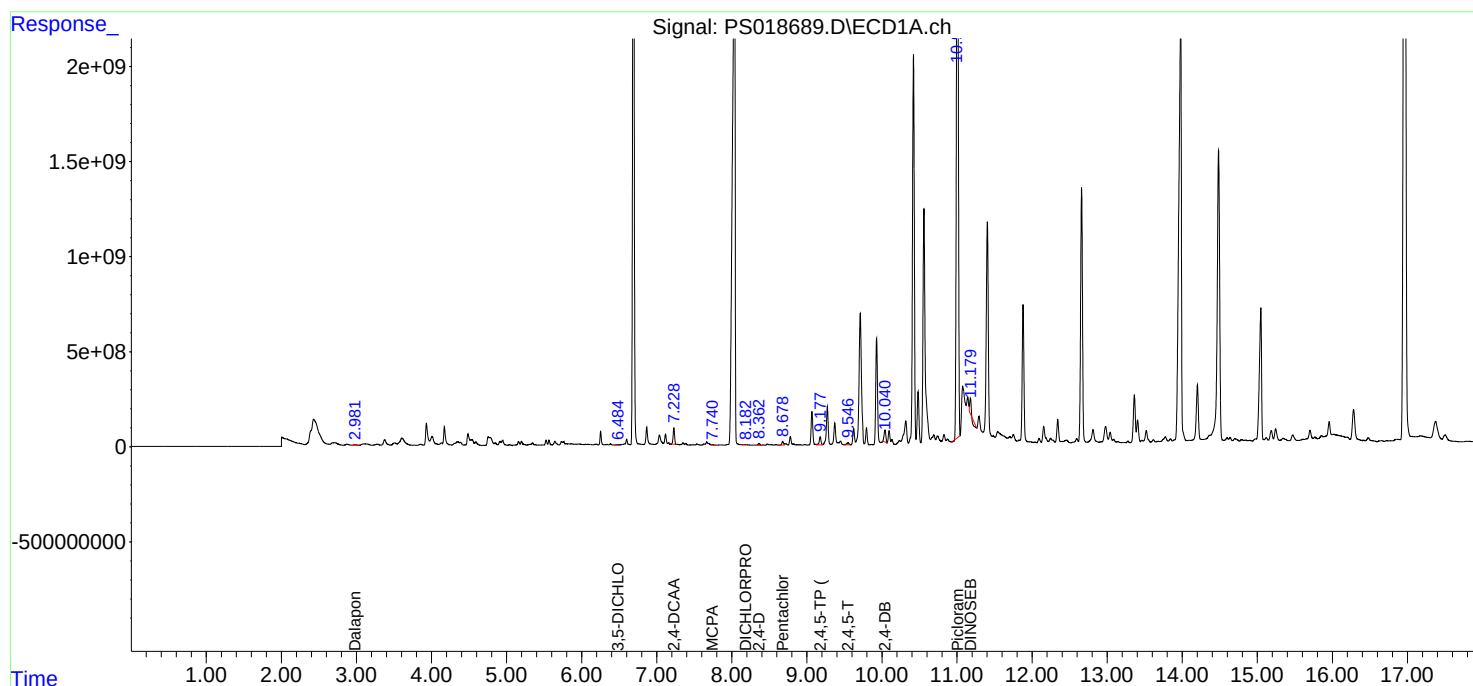
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

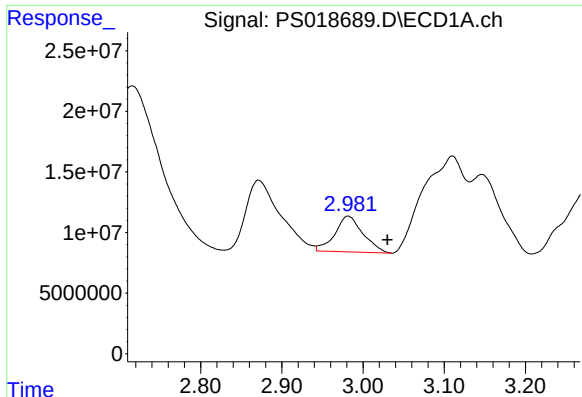
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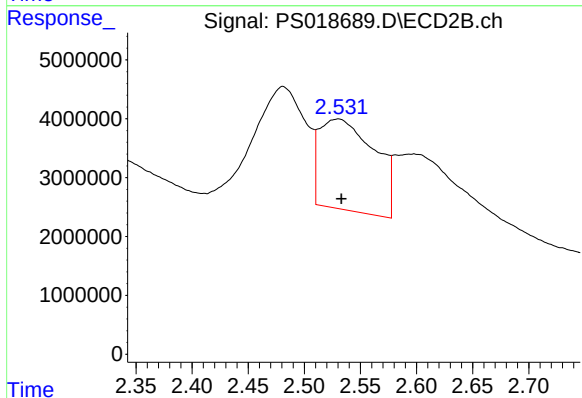




#1 Dalapon

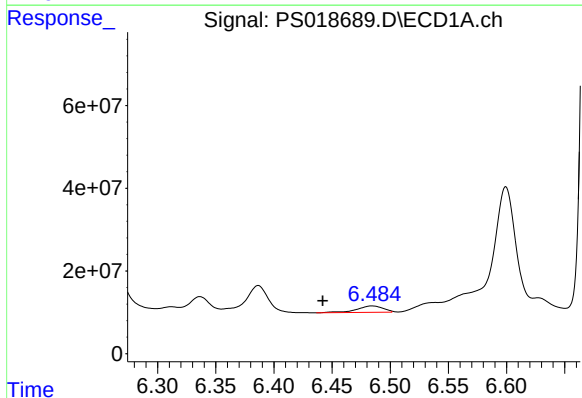
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 71306526
Conc: 18.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



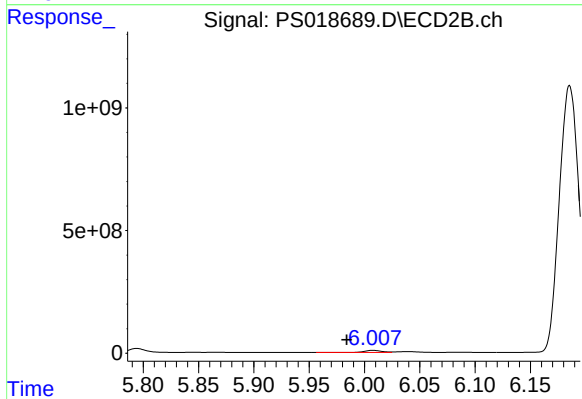
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.003 min
Response: 52569336
Conc: 63.61 ng/ml



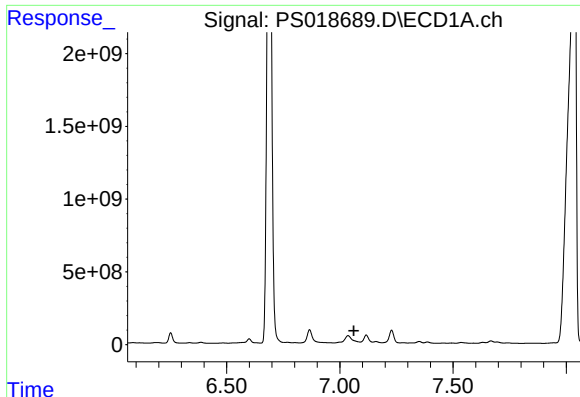
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.484 min
Delta R.T.: 0.042 min
Response: 24849372
Conc: 6.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

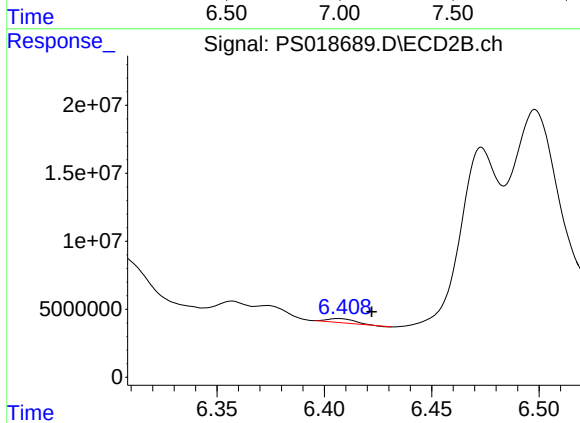
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 83087758
Conc: 79.43 ng/ml



#3 4-Nitrophenol

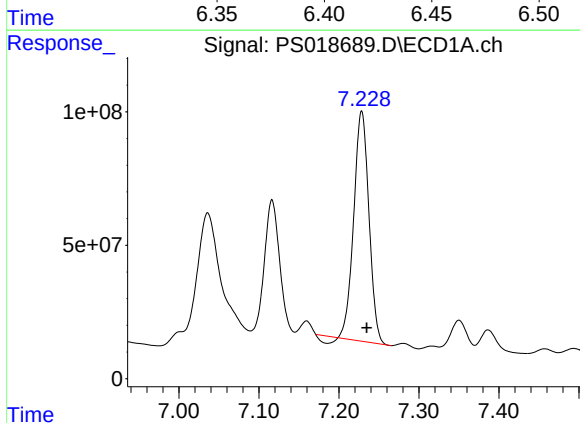
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



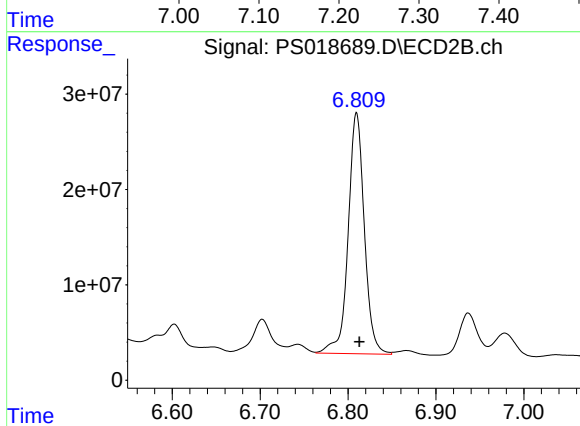
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 2661384
Conc: 6.55 ng/ml



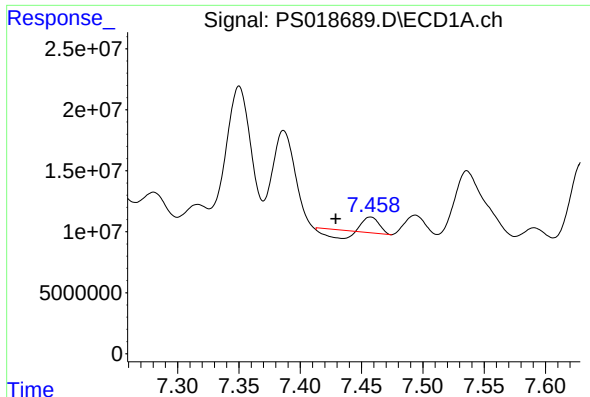
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1112640976
Conc: 390.96 ng/ml



#4 2,4-DCAA

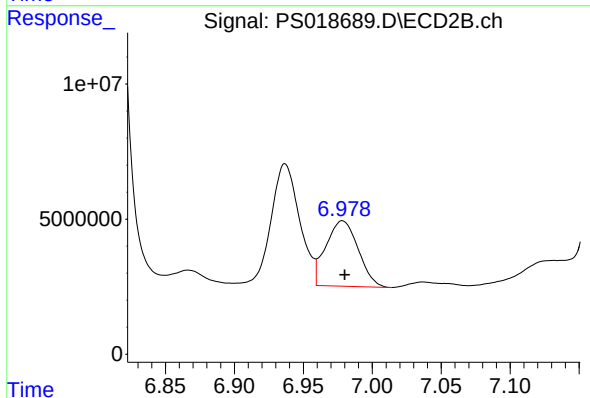
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 323074455
Conc: 459.14 ng/ml



#5 DICAMBA

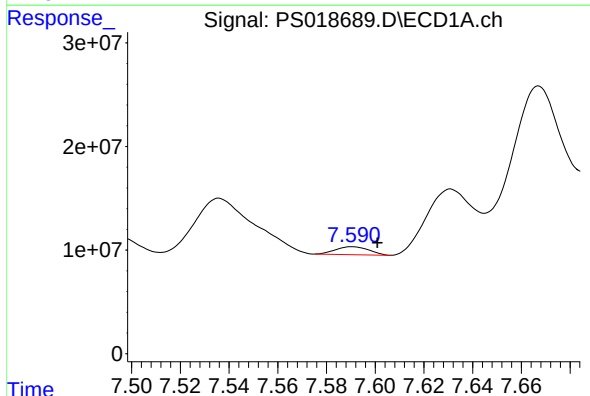
R.T.: 7.457 min
Delta R.T.: 0.028 min
Response: 6059043
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



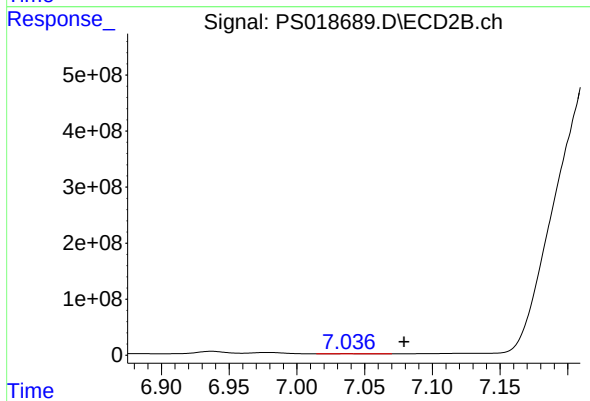
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 39450357
Conc: 13.24 ng/ml



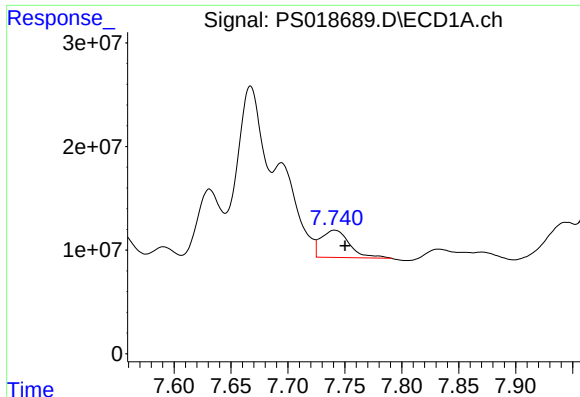
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.010 min
Response: 7346194
Conc: N.D.



#6 MCP

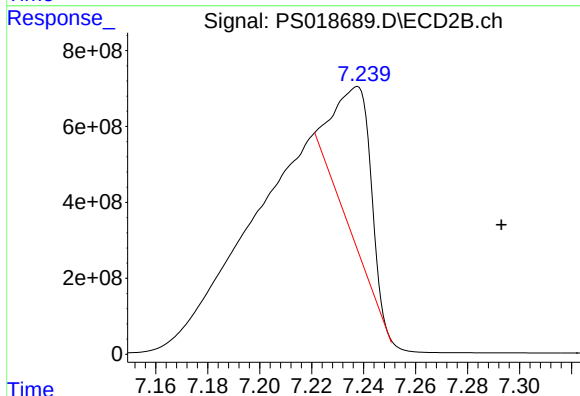
R.T.: 7.037 min
Delta R.T.: -0.042 min
Response: 3036506
Conc: 1.24 ug/ml



#7 MCPA

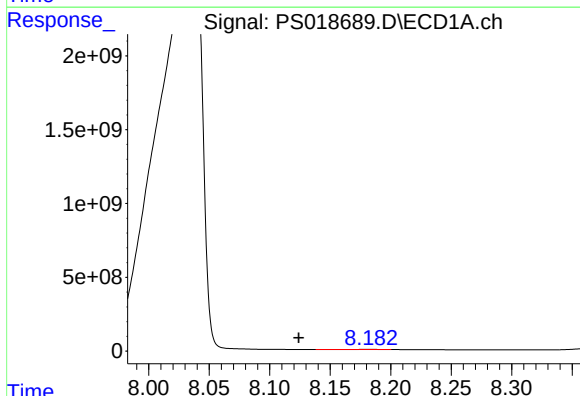
R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 45346995
Conc: 3.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



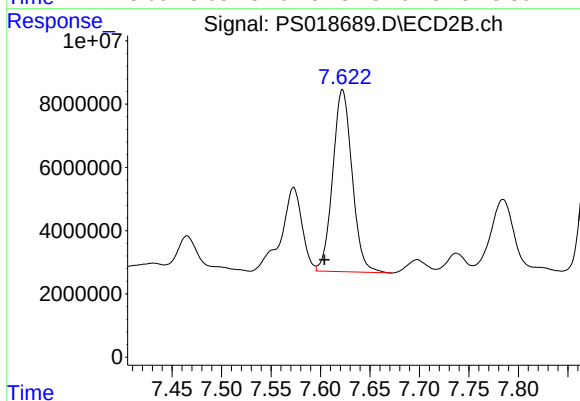
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.056 min
Response: 3344102475
Conc: 957.62 ug/ml



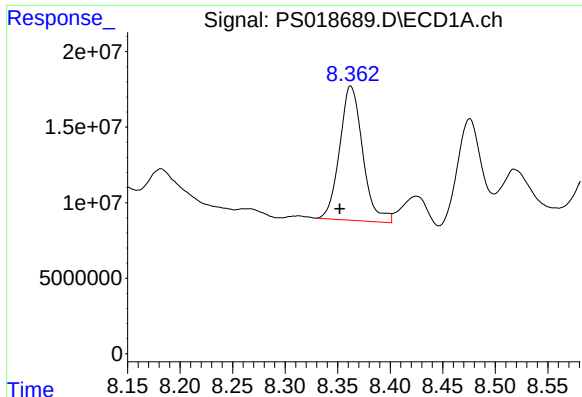
#8 DICHLORPROP

R.T.: 8.182 min
Delta R.T.: 0.058 min
Response: 11143029
Conc: 4.05 ng/ml



#8 DICHLORPROP

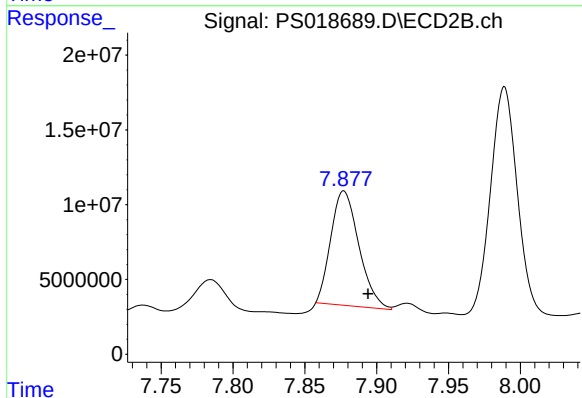
R.T.: 7.622 min
Delta R.T.: 0.018 min
Response: 78421084
Conc: 99.06 ng/ml



#9 2,4-D

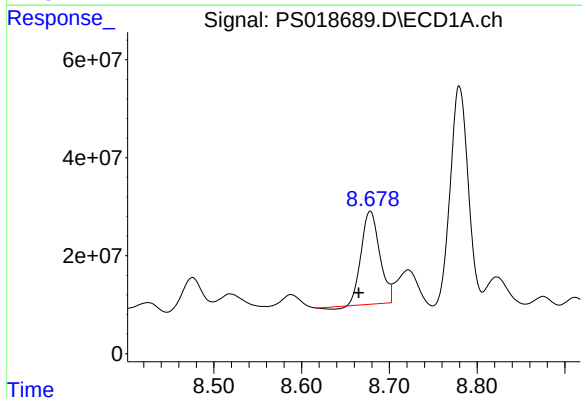
R.T.: 8.362 min
Delta R.T.: 0.010 min
Response: 135593565
Conc: 40.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



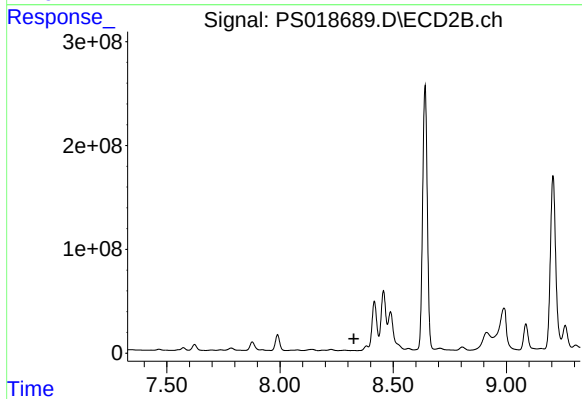
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 104001606
Conc: 111.11 ng/ml



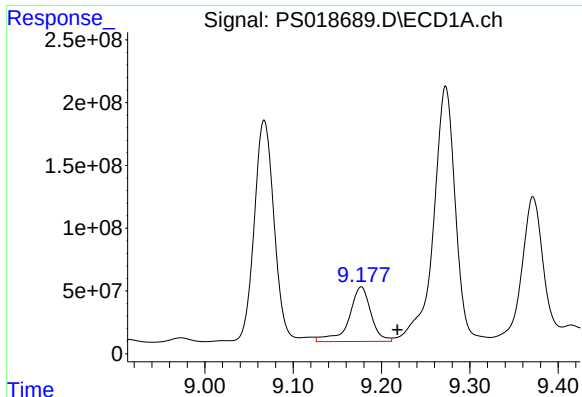
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.013 min
Response: 275438403
Conc: 7.61 ng/ml



#10 Pentachlorophenol

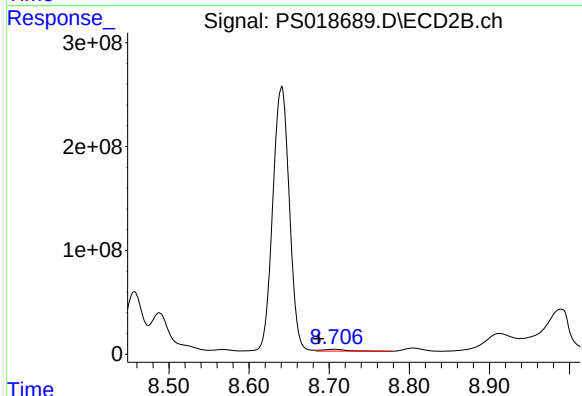
R.T.: 8.382 min
Delta R.T.: 0.056 min
Response: -2668630
Conc: N.D.



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

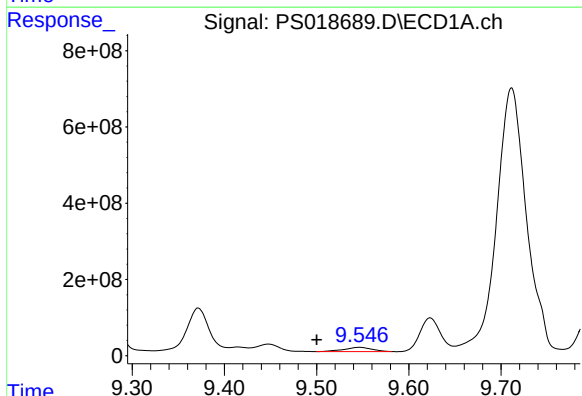
R.T.: 9.177 min
Delta R.T.: -0.041 min
Response: 749553007
Conc: 49.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



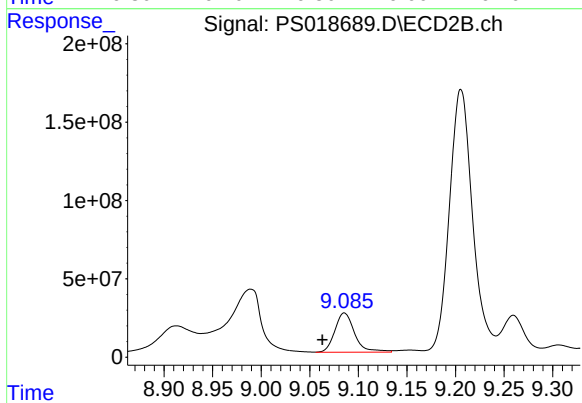
#11 2,4,5-TP (SILVEX)

R.T.: 8.706 min
Delta R.T.: 0.019 min
Response: 37001345
Conc: 8.48 ng/ml



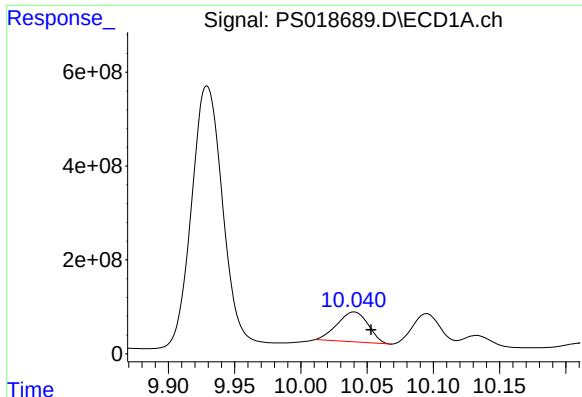
#12 2,4,5-T

R.T.: 9.546 min
Delta R.T.: 0.046 min
Response: 234534516
Conc: 15.70 ng/ml



#12 2,4,5-T

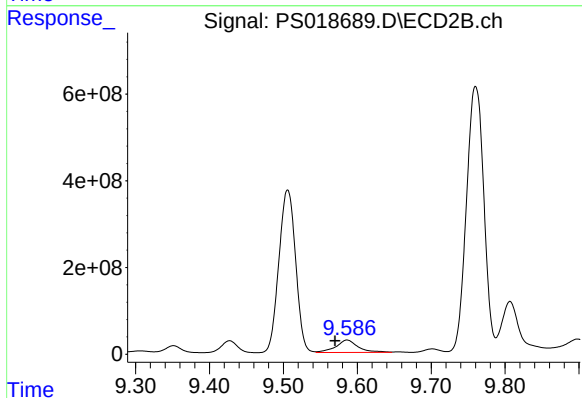
R.T.: 9.086 min
Delta R.T.: 0.023 min
Response: 354932869
Conc: 85.69 ng/ml



#13 2,4-DB

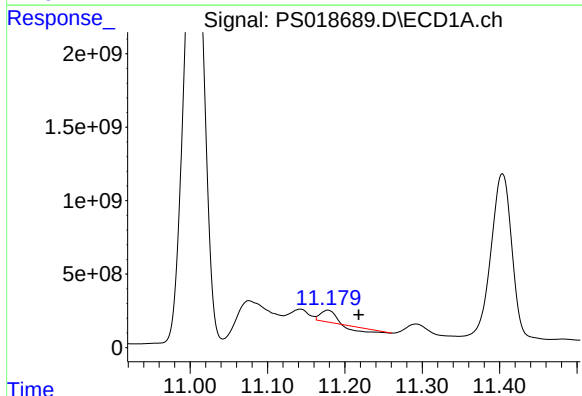
R.T.: 10.040 min
Delta R.T.: -0.013 min
Response: 1033289353
Conc: 377.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



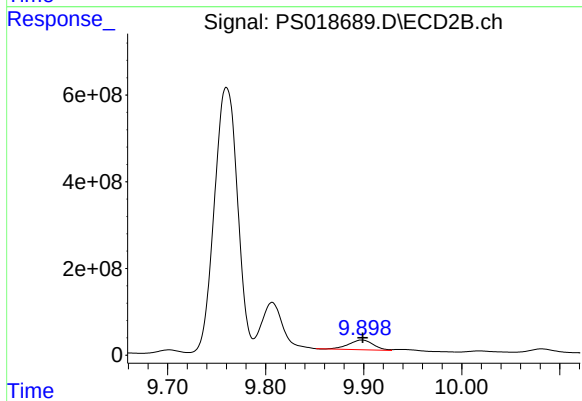
#13 2,4-DB

R.T.: 9.586 min
Delta R.T.: 0.016 min
Response: 604898829
Conc: 1065.43 ng/ml



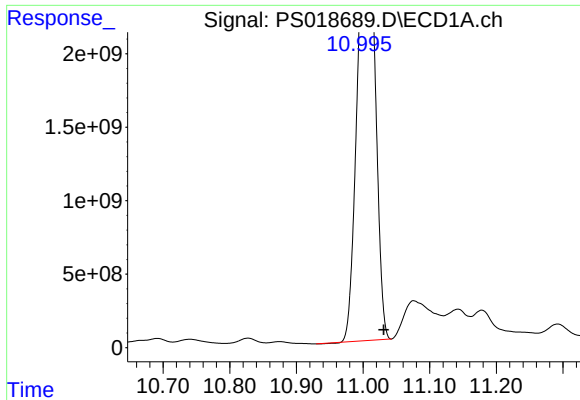
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.040 min
Response: 450858477
Conc: 42.16 ng/ml



#14 DINOSEB

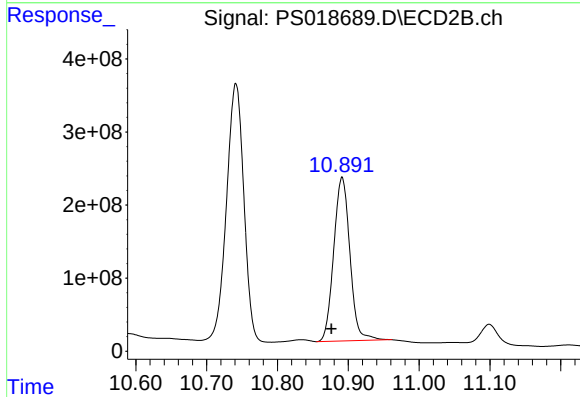
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 391832495
Conc: 127.89 ng/ml



#15 Picloram

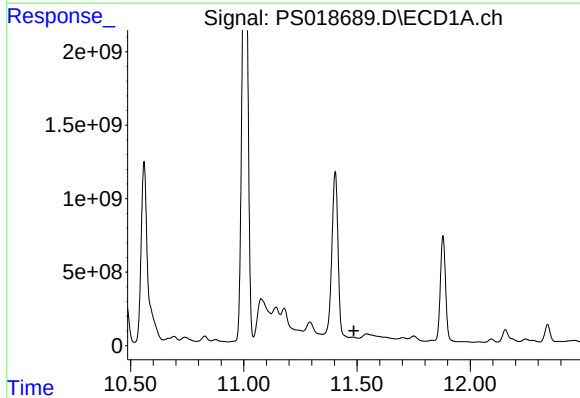
R.T.: 11.009 min
Delta R.T.: -0.022 min
Response: 47057918350
Conc: 2289.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



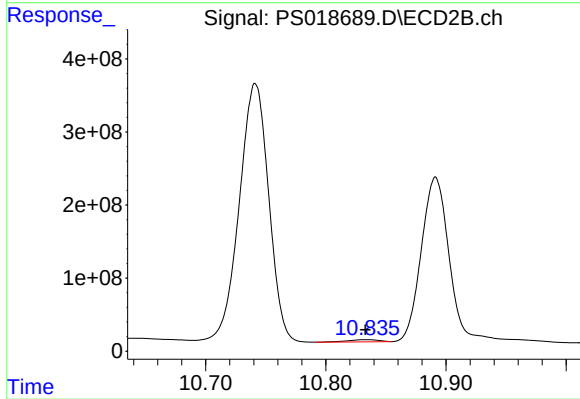
#15 Picloram

R.T.: 10.891 min
Delta R.T.: 0.015 min
Response: 3563716915
Conc: 670.36 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: -142953384
Conc: N.D.



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.000 min
Response: 52535087
Conc: 9.99 ng/ml