

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082321\
 Data File : PS016568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 18:24
 Operator : DD\AJ
 Sample : M3468-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-3-(171.00)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 02:21:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.182	6.764	603.6E6	210.7E6	410.313	404.026
Target Compounds							
1) T	Dalapon	2.975f	2.484	38255716	53718436	18.962	77.110 #
2) T	3,5-DICHL...	0.000	5.981	0	63514809	N.D.	80.434
3) T	4-Nitroph...	7.067f	6.435f	57010378	9642123	71.337	31.378 #
6) T	MCP	7.590	7.079f	17547792	3603691	4.147	2.086 #
7) T	MCPA	7.690	0.000	64493875	0	10.469	N.D. #
8) T	DICHLORPROP	0.000	7.566	0	17738717	N.D.	32.743
9) T	2,4-D	0.000	7.822	0	6608238	N.D.	10.430
10) T	Pentachlo...	8.664f	8.249	24565308	7556739	1.251	1.020
11) T	2,4,5-TP ...	9.214f	8.656	29419710	56586509	4.069	19.393 #
12) T	2,4,5-T	9.385f	9.073f	137.1E6	5955750	17.984	2.056 #
13) T	2,4-DB	9.959	9.527	14030762	2171054	9.654	5.739 #
14) T	DINOSEB	11.108f	9.839	502.0E6	71164677	95.206	34.931 #
15) T	Picloram	0.000	10.833	0	16061560	N.D.	3.989
16) T	DCPA	0.000	10.765	0	2382756	N.D.	<MDL

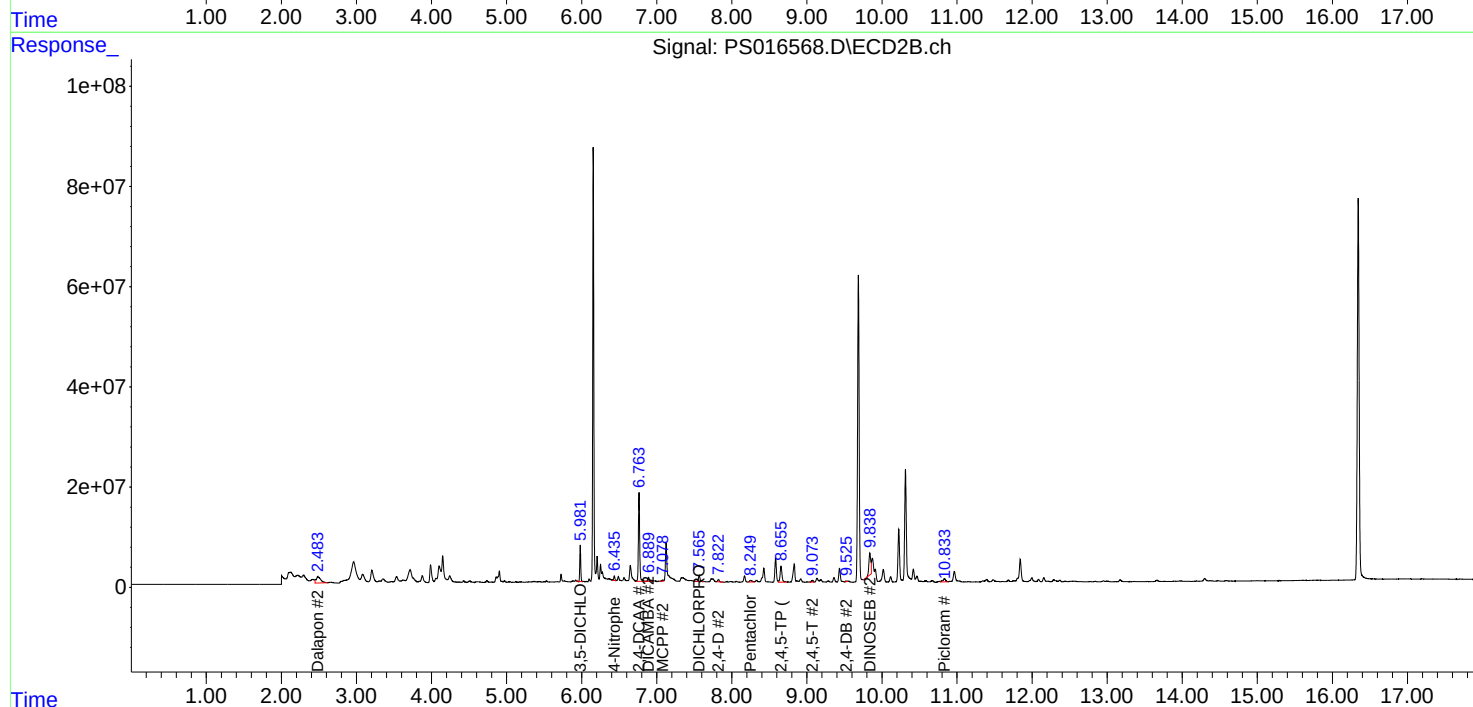
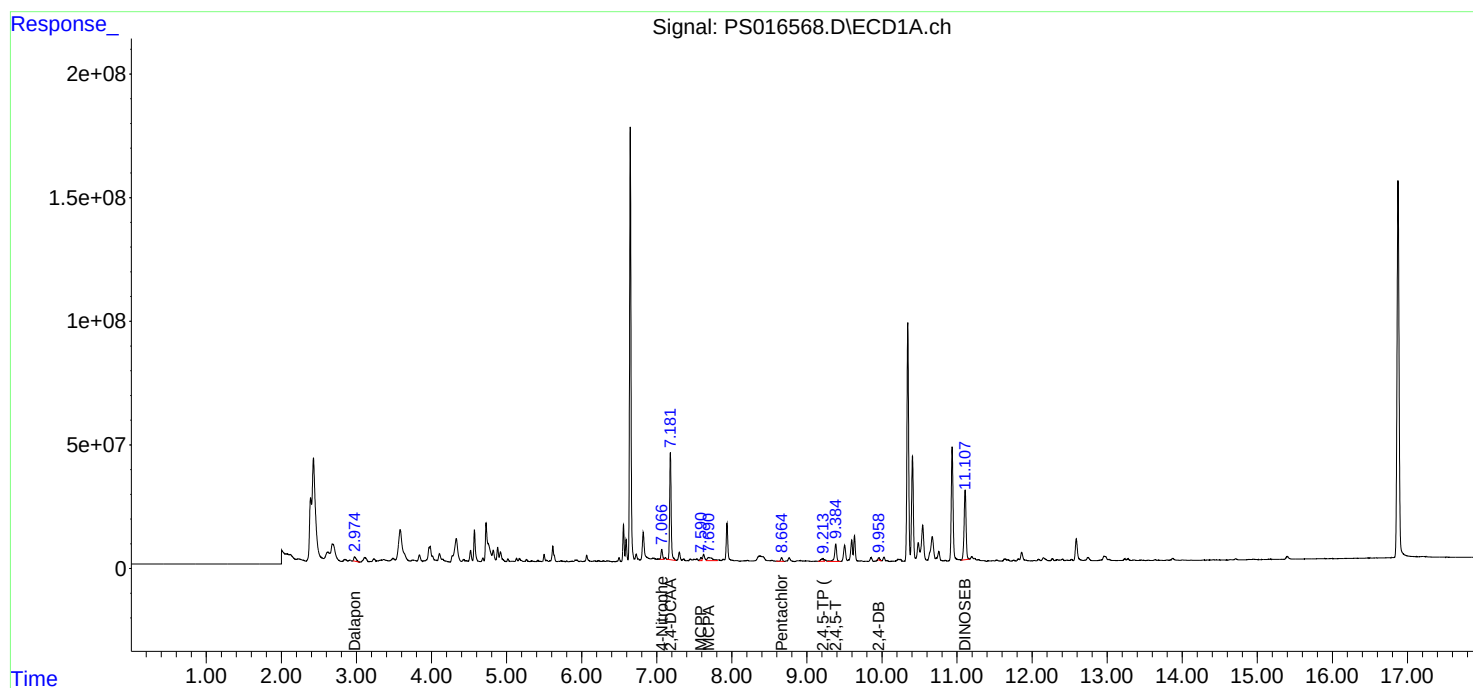
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

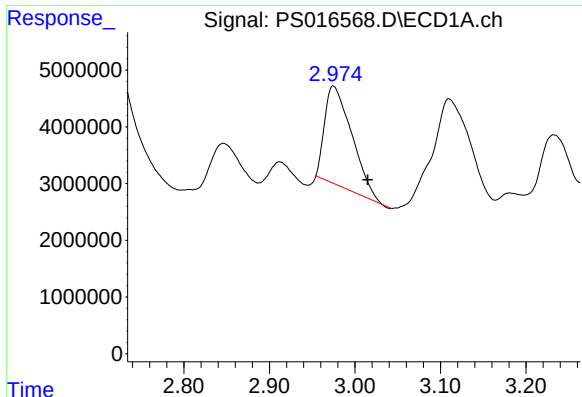
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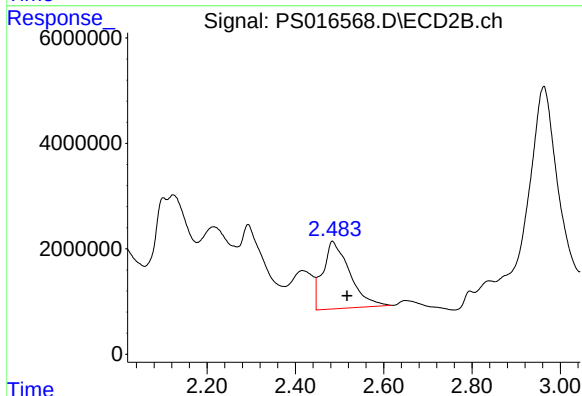




#1 Dalapon

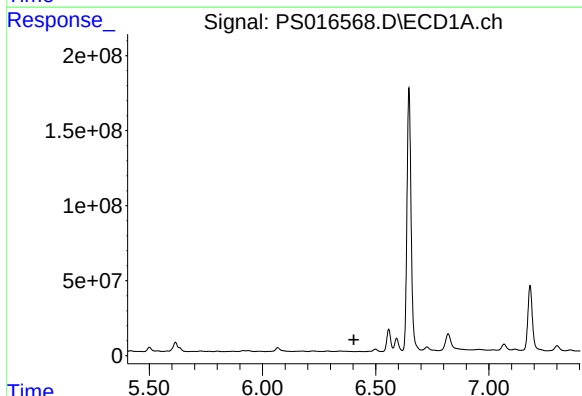
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 38255716
Conc: 18.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-(171.00)



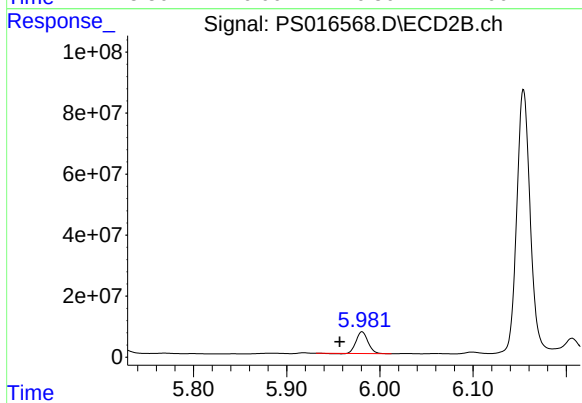
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.034 min
Response: 53718436
Conc: 77.11 ng/ml



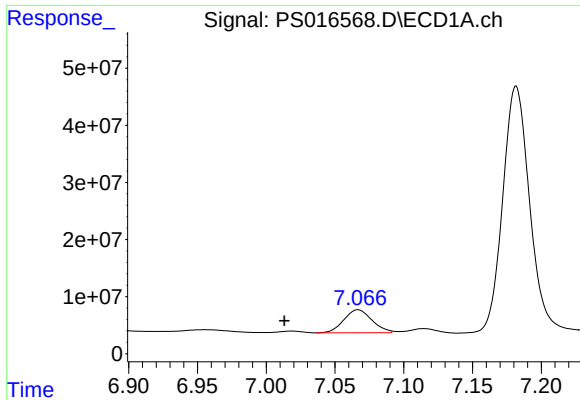
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

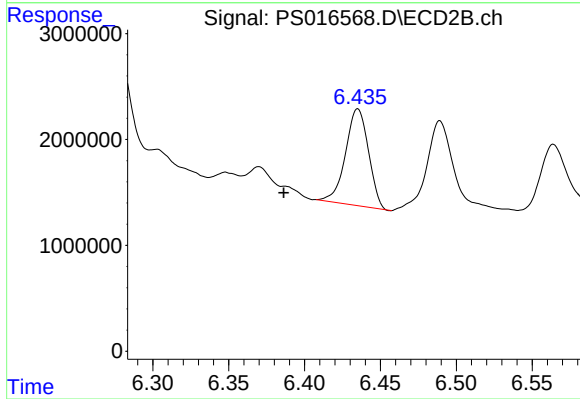
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 63514809
Conc: 80.43 ng/ml



#3 4-Nitrophenol

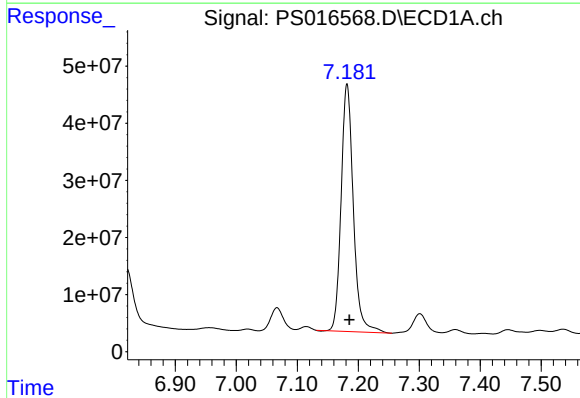
R.T.: 7.067 min
Delta R.T.: 0.054 min
Response: 57010378
Conc: 71.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-(171.00)



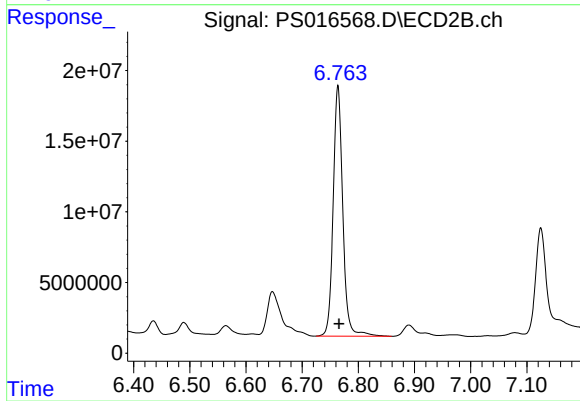
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.049 min
Response: 9642123
Conc: 31.38 ng/ml



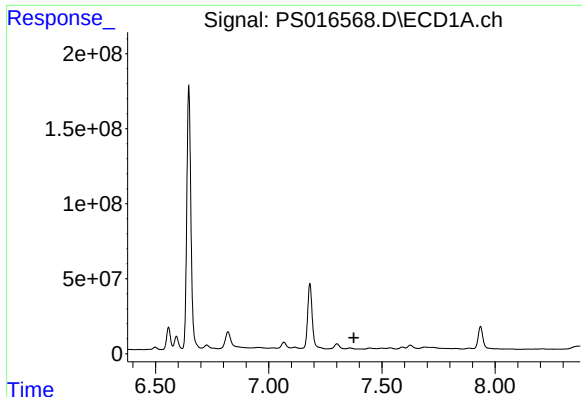
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 603613754
Conc: 410.31 ng/ml



#4 2,4-DCAA

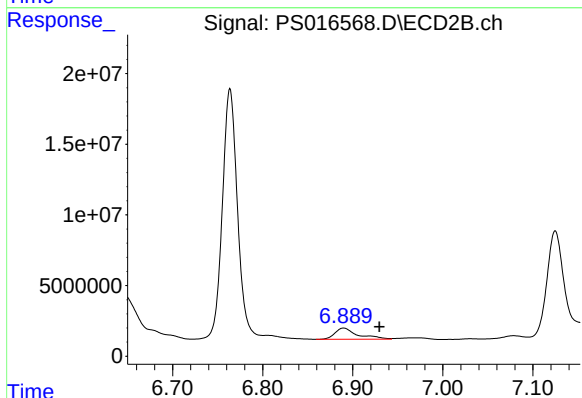
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 210749909
Conc: 404.03 ng/ml



#5 DICAMBA

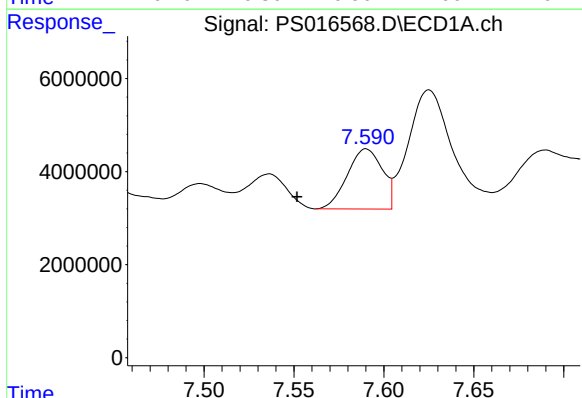
R.T.: 7.359 min
Delta R.T.: -0.018 min
Response: -38168142
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-(171.00)



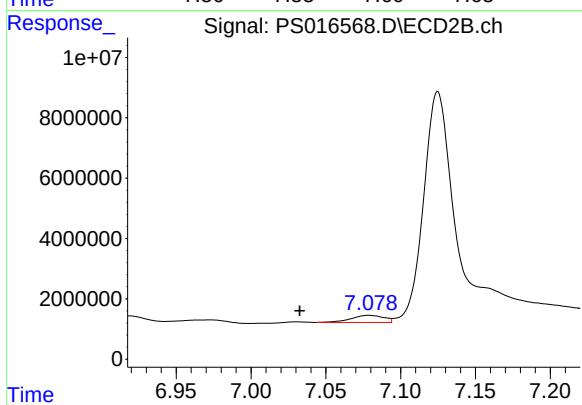
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 13969301
Conc: 6.41 ng/ml



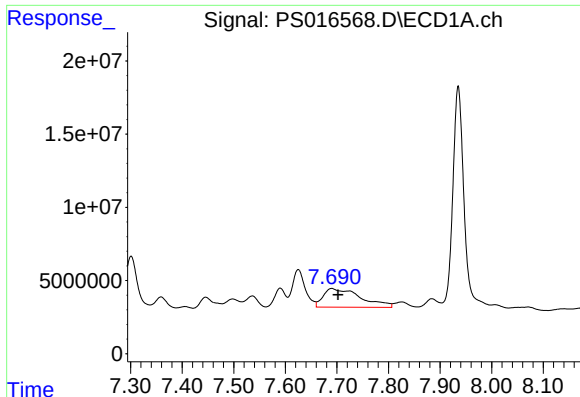
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.038 min
Response: 17547792
Conc: 4.15 ug/ml



#6 MCP

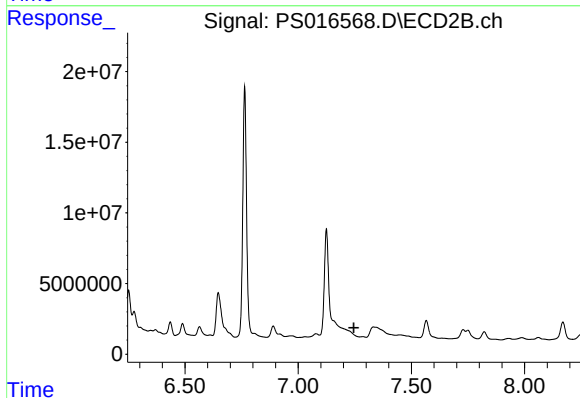
R.T.: 7.079 min
Delta R.T.: 0.046 min
Response: 3603691
Conc: 2.09 ug/ml



#7 MCPA

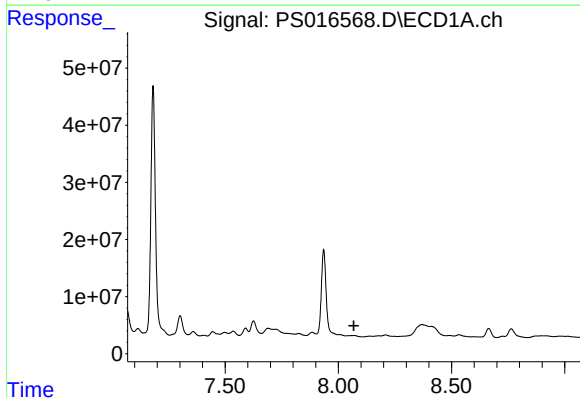
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 64493875
Conc: 10.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-(171.00)



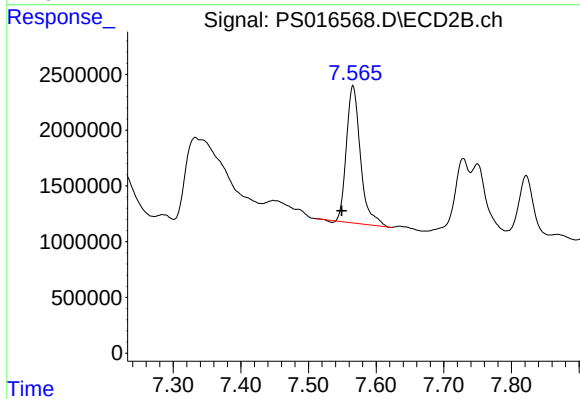
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.246 min
Response: 0
Conc: N.D.



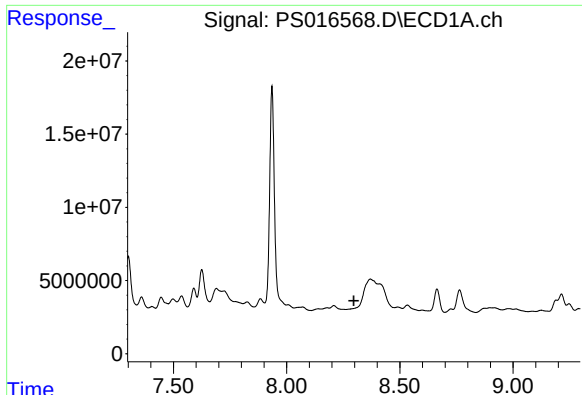
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

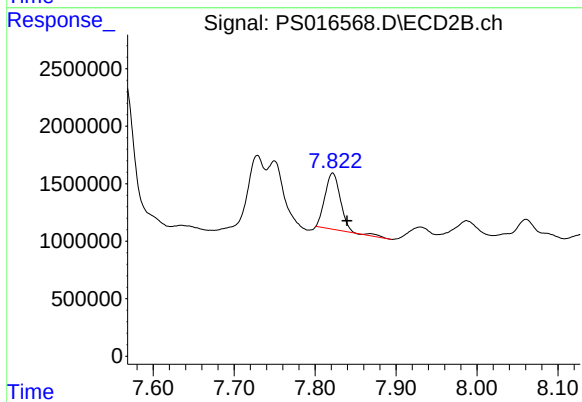
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 17738717
Conc: 32.74 ng/ml



#9 2,4-D

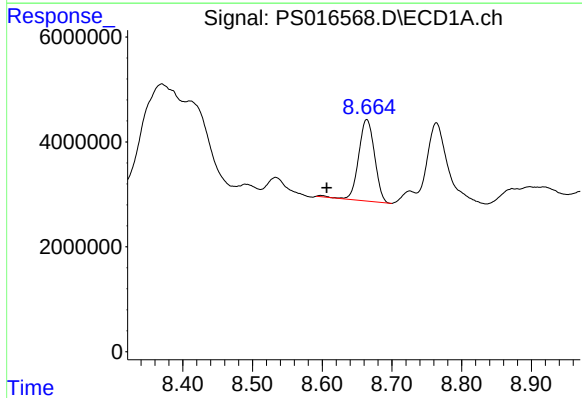
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-(171.00)



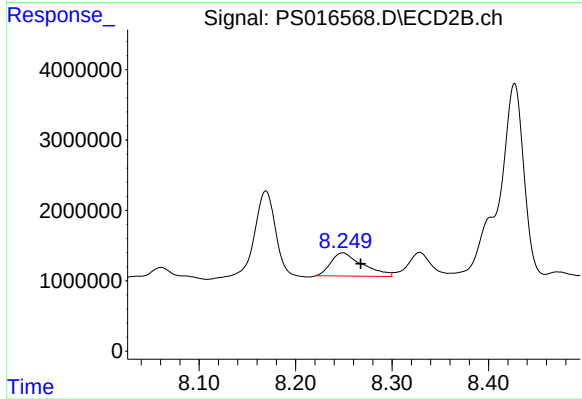
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 6608238
Conc: 10.43 ng/ml



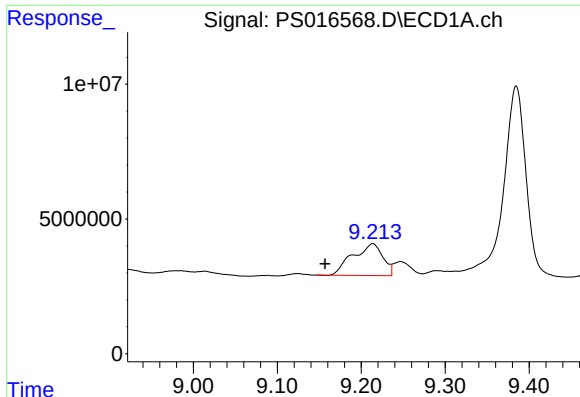
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.057 min
Response: 24565308
Conc: 1.25 ng/ml



#10 Pentachlorophenol

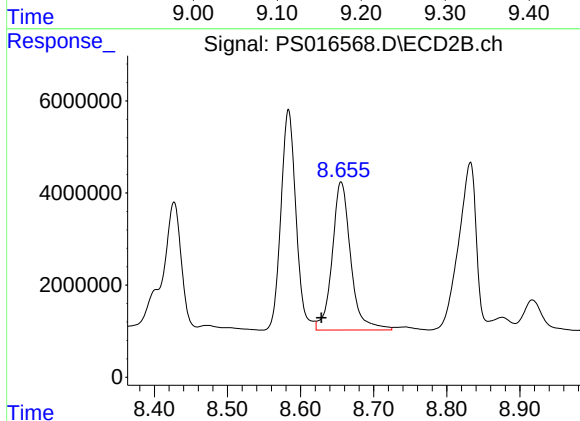
R.T.: 8.249 min
Delta R.T.: -0.019 min
Response: 7556739
Conc: 1.02 ng/ml



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

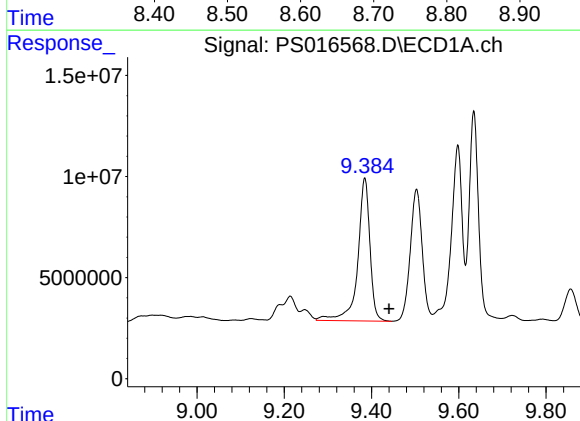
R.T.: 9.214 min
Delta R.T.: 0.057 min
Response: 29419710
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-(171.00)



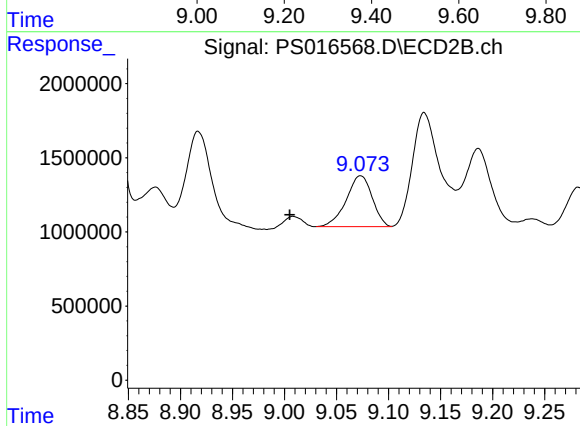
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 56586509
Conc: 19.39 ng/ml



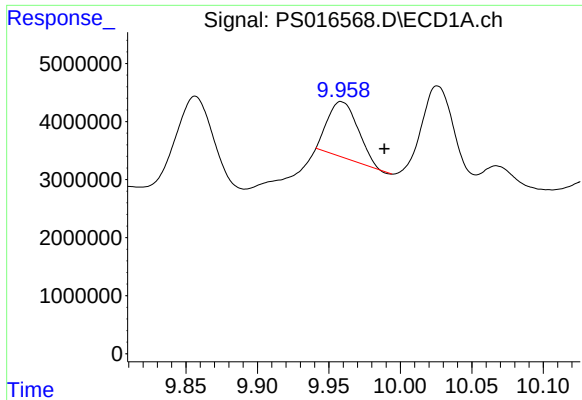
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.056 min
Response: 137091445
Conc: 17.98 ng/ml



#12 2,4,5-T

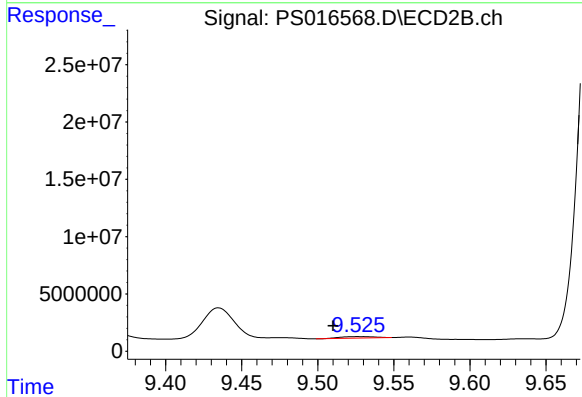
R.T.: 9.073 min
Delta R.T.: 0.068 min
Response: 5955750
Conc: 2.06 ng/ml



#13 2,4-DB

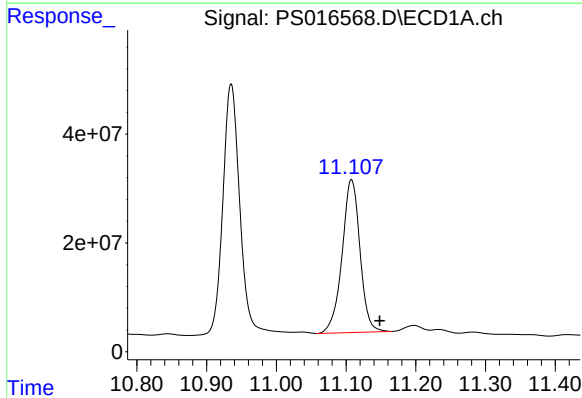
R.T.: 9.959 min
Delta R.T.: -0.030 min
Response: 14030762
Conc: 9.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-(171.00)



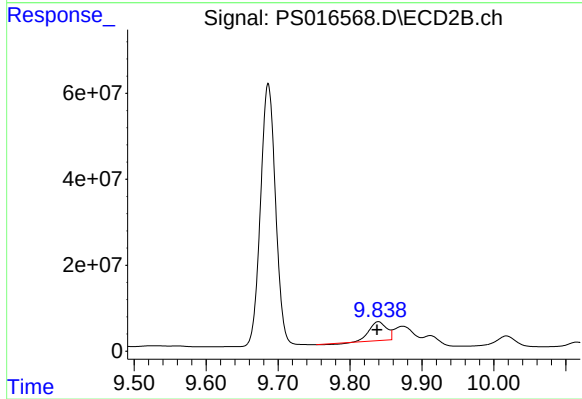
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: 0.017 min
Response: 2171054
Conc: 5.74 ng/ml



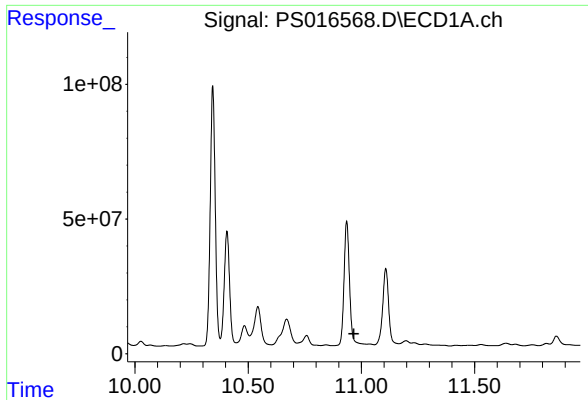
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.040 min
Response: 502042969
Conc: 95.21 ng/ml



#14 DINOSEB

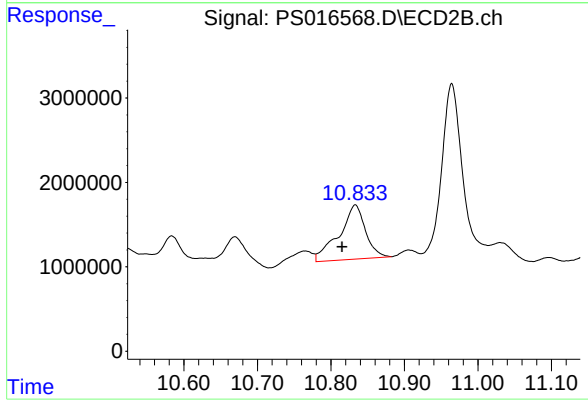
R.T.: 9.839 min
Delta R.T.: 0.002 min
Response: 71164677
Conc: 34.93 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 10.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-3-(171.00)



#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.018 min
Response: 16061560
Conc: 3.99 ng/ml