

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 19:00
 Operator : AJ\MA
 Sample : N1958-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:16:57 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	7.230	6.810	1194.3E6	335.2E6	419.671	476.334
Target Compounds							
1) T	Dalapon	2.981f	2.531	76247076	52346553	19.608	63.338 #
2) T	3,5-DICHL...	6.486f	6.008	9500140	127.6E6	2.465	122.019 #
3) T	4-Nitroph...	0.000	6.473f	0	217.7E6	N.D.	535.965
5) T	DICAMBA	7.459	6.969	84432525	12447851	7.741	4.179 #
6) T	MCPD	7.592	7.056	8849432	995826	1.043	<MDL #
7) T	MCPA	7.743	7.238f	45915784	3613.0E6	3.797	1034.619 #
8) T	DICHLORPROP	8.181f	7.625	21009127	215.8E6	7.628	272.669 #
9) T	2,4-D	8.365	7.878	136.0E6	111.1E6	40.599	118.647 #
10) T	Pentachlo...	8.680	8.321	297.4E6	2718617	8.214	<MDL #
11) T	2,4,5-TP ...	9.274f	8.706	3678.0E6	37861980	241.846	8.680 #
12) T	2,4,5-T	9.547f	9.087	237.0E6	404.4E6	15.864	97.628 #
13) T	2,4-DB	10.042	9.586	1055.6E6	607.6E6	385.895	1070.252 #
14) T	DINOSEB	11.244	9.899	48564923	449.7E6	4.542	146.780 #
15) T	Picloram	11.010	10.892	47664.9E6	3904.7E6	2318.813	734.503 #

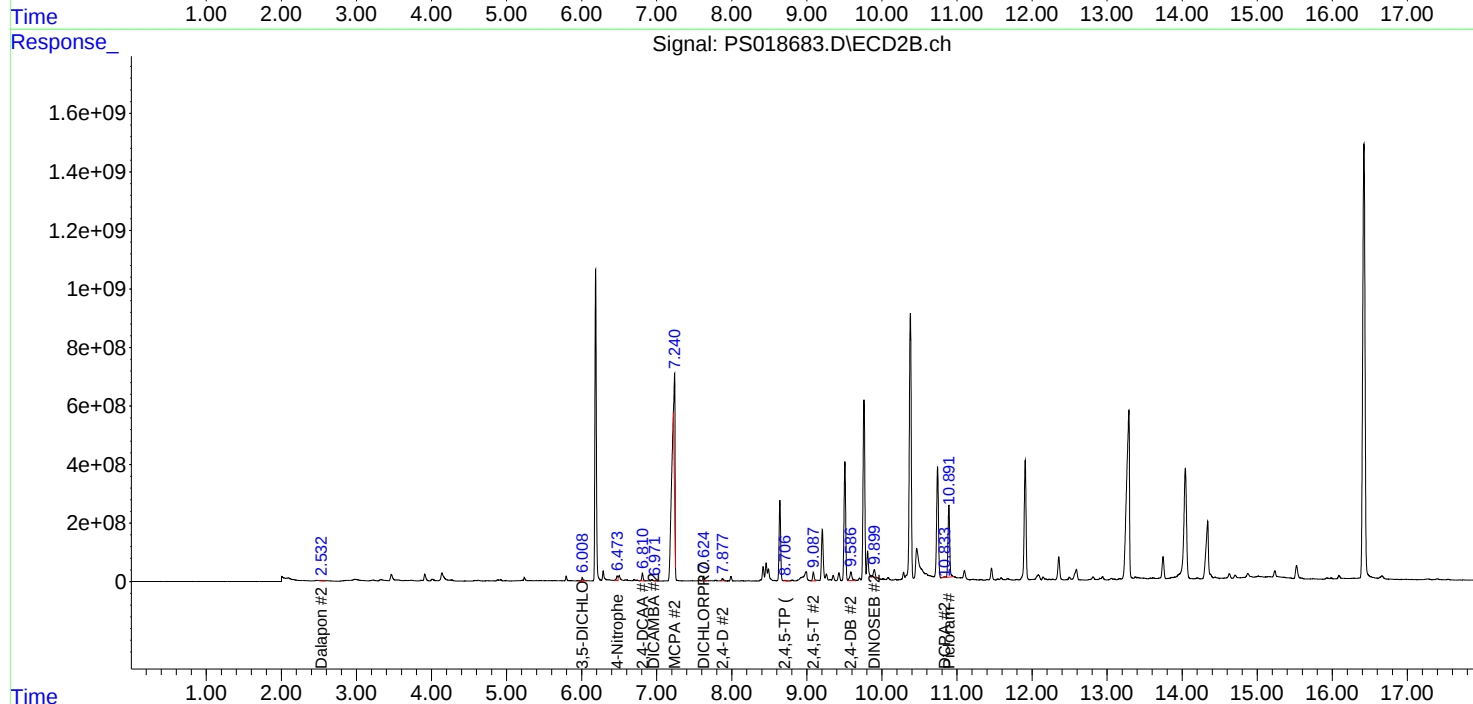
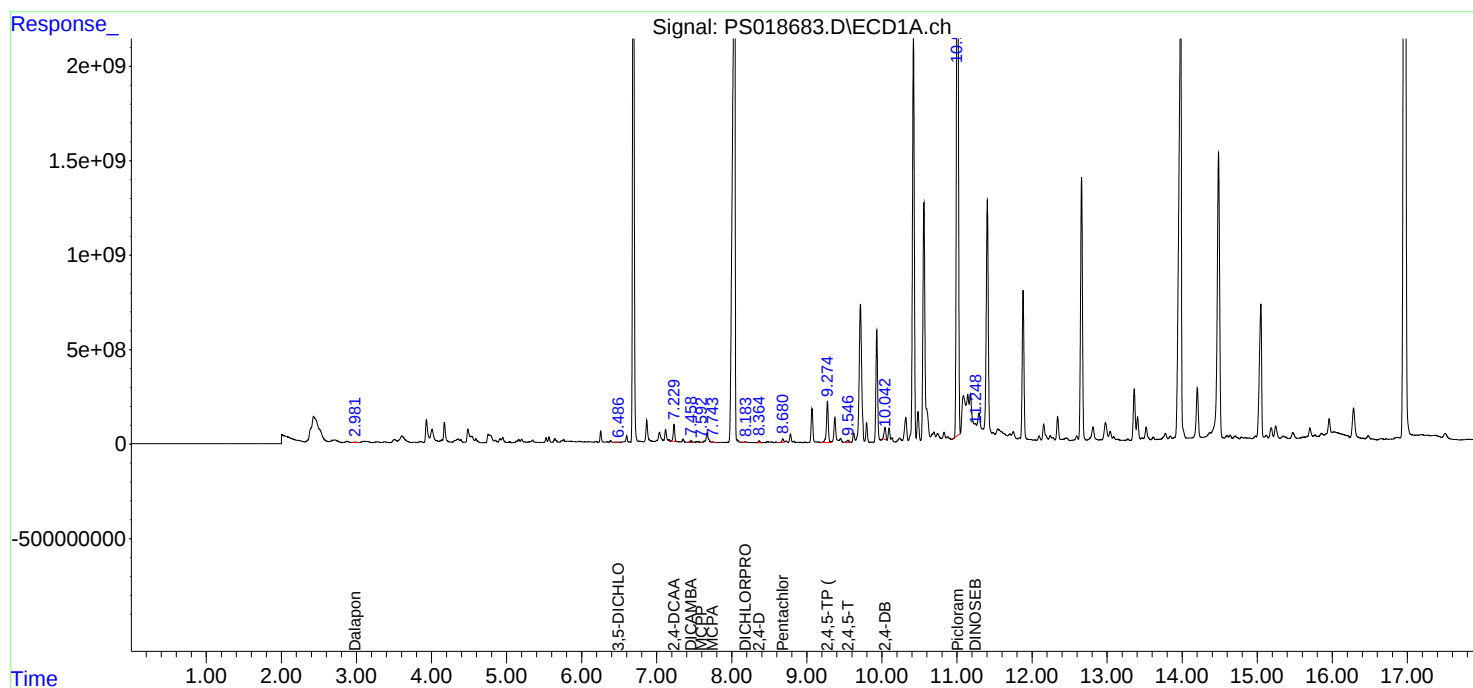
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

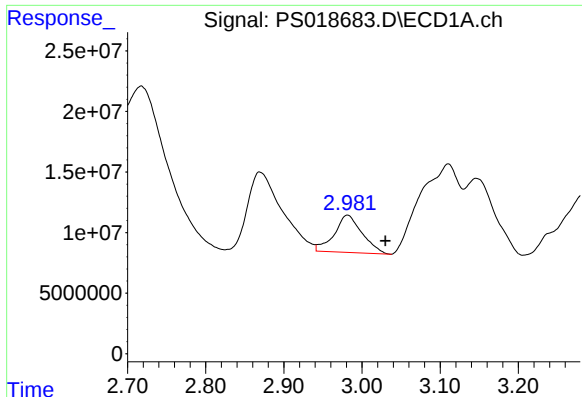
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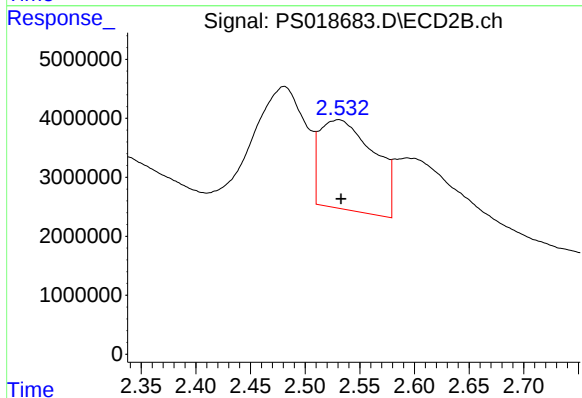




#1 Dalapon

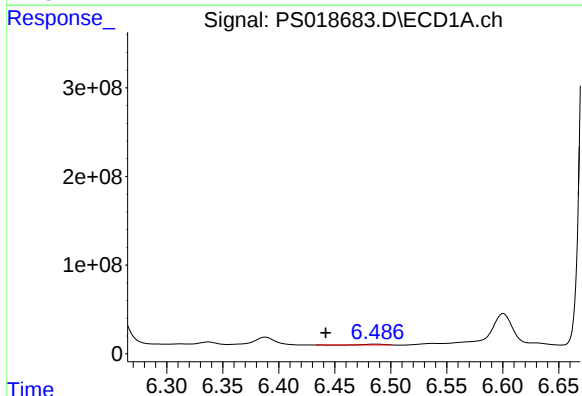
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 76247076
Conc: 19.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



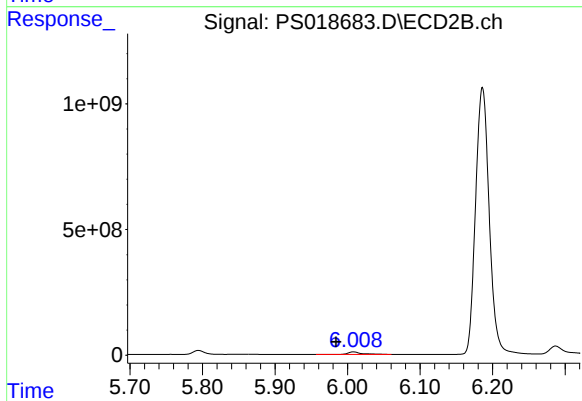
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.002 min
Response: 52346553
Conc: 63.34 ng/ml



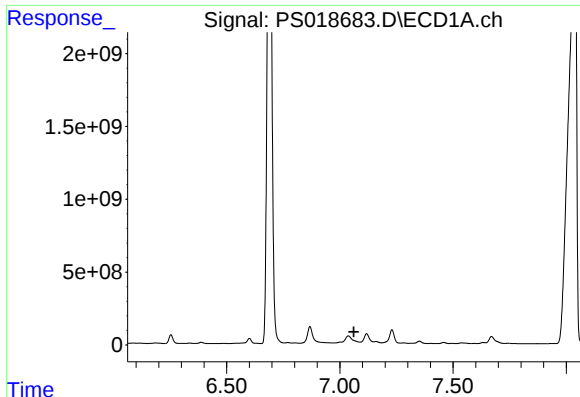
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: 0.044 min
Response: 9500140
Conc: 2.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

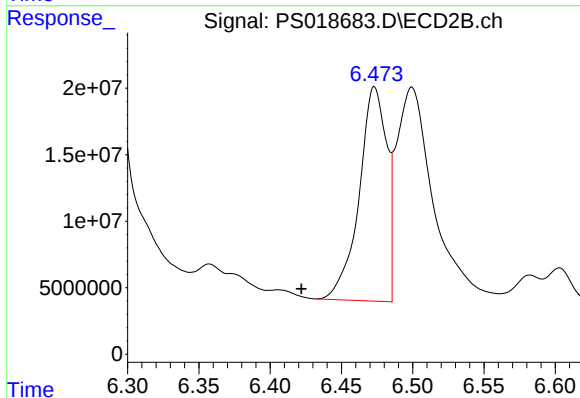
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 127645492
Conc: 122.02 ng/ml



#3 4-Nitrophenol

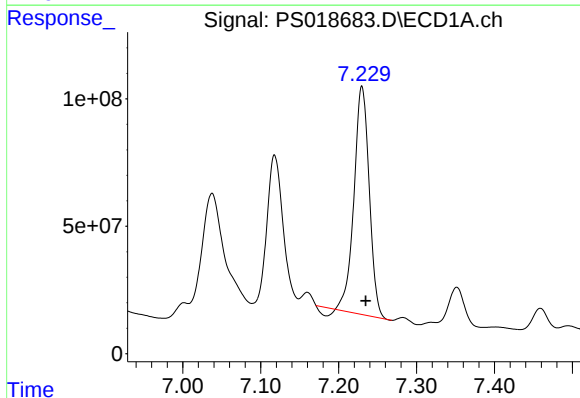
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



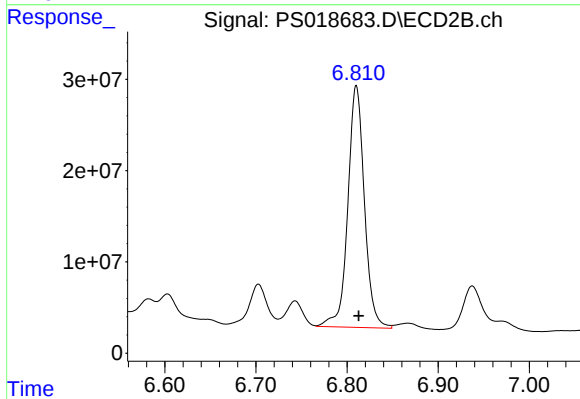
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.051 min
Response: 217749020
Conc: 535.97 ng/ml



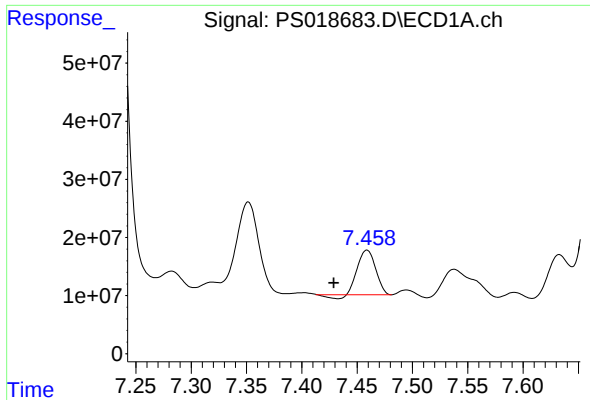
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 1194347225
Conc: 419.67 ng/ml



#4 2,4-DCAA

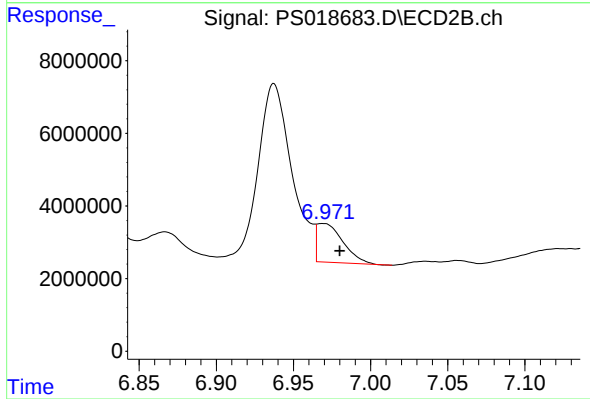
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 335175162
Conc: 476.33 ng/ml



#5 DICAMBA

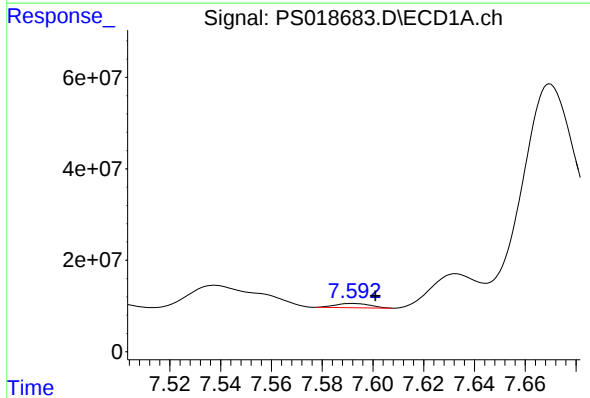
R.T.: 7.459 min
Delta R.T.: 0.030 min
Response: 84432525
Conc: 7.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



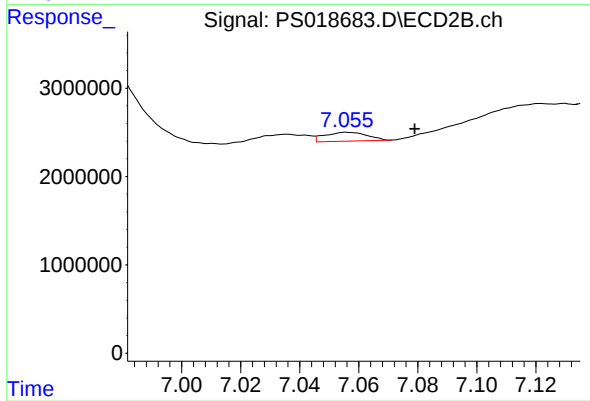
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.011 min
Response: 12447851
Conc: 4.18 ng/ml



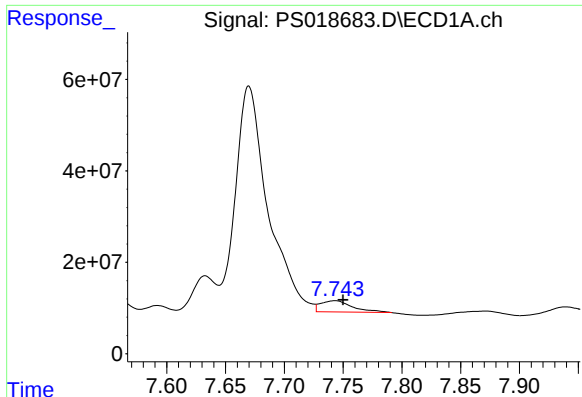
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 8849432
Conc: 1.04 ug/ml



#6 MCP

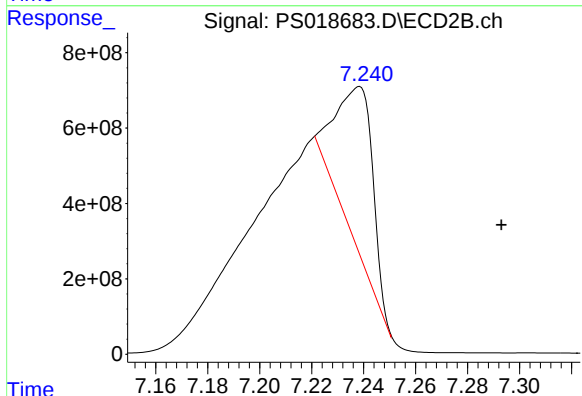
R.T.: 7.056 min
Delta R.T.: -0.023 min
Response: 995826
Conc: N.D.



#7 MCPA

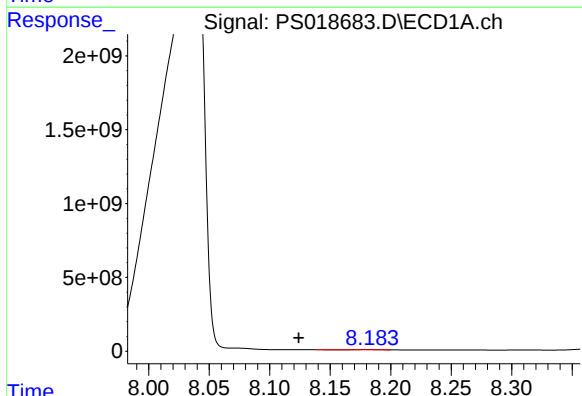
R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 45915784
Conc: 3.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



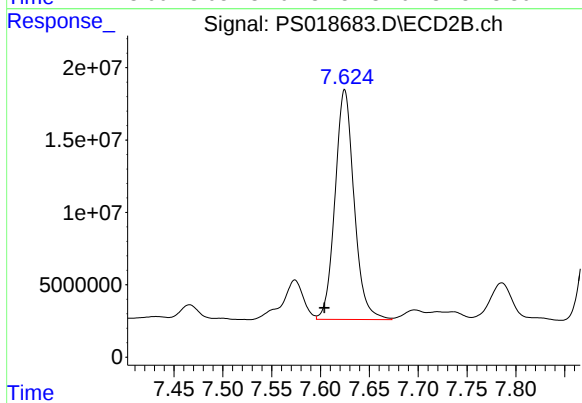
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.055 min
Response: 3612990105
Conc: 1034.62 ug/ml



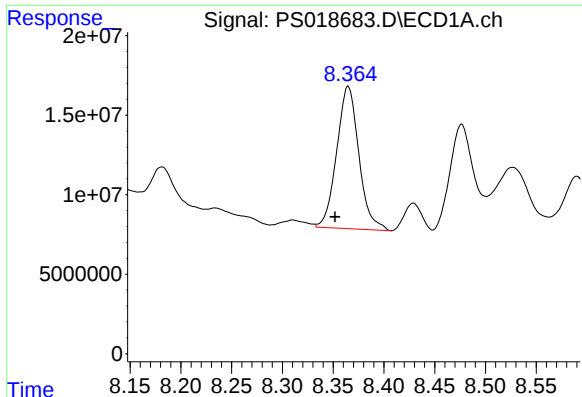
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.057 min
Response: 21009127
Conc: 7.63 ng/ml



#8 DICHLORPROP

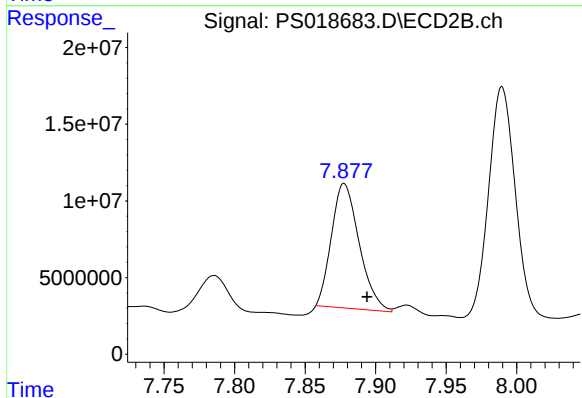
R.T.: 7.625 min
Delta R.T.: 0.021 min
Response: 215848217
Conc: 272.67 ng/ml



#9 2,4-D

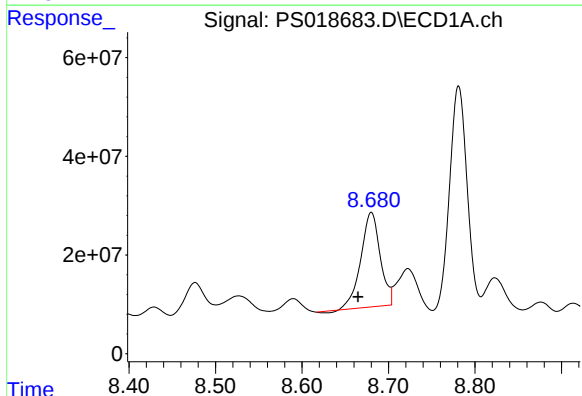
R.T.: 8.365 min
Delta R.T.: 0.013 min
Response: 136032804
Conc: 40.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



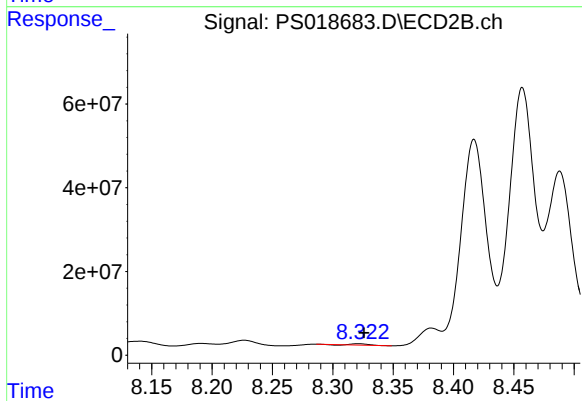
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 111055376
Conc: 118.65 ng/ml



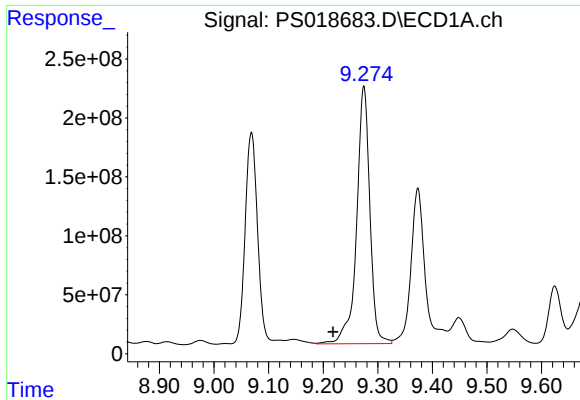
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.015 min
Response: 297375004
Conc: 8.21 ng/ml



#10 Pentachlorophenol

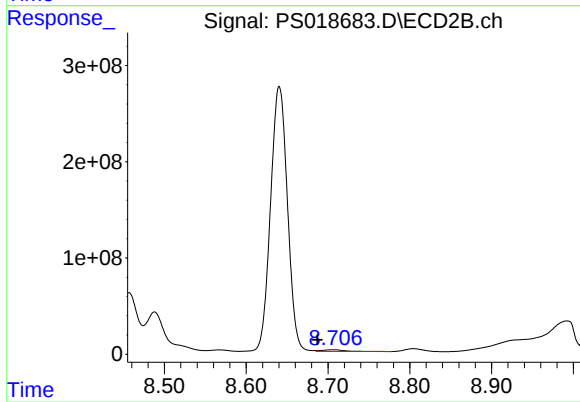
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 2718617
Conc: N.D.



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

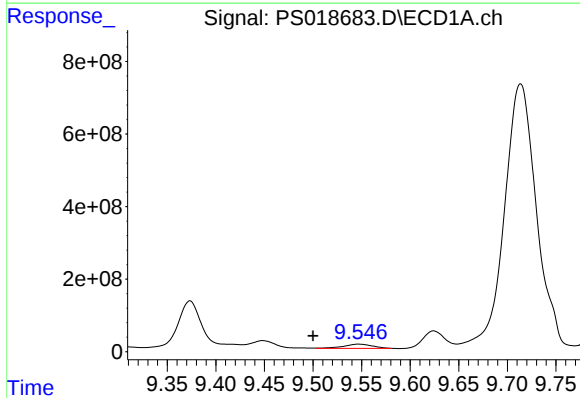
R.T.: 9.274 min
Delta R.T.: 0.056 min
Response: 3678033466
Conc: 241.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



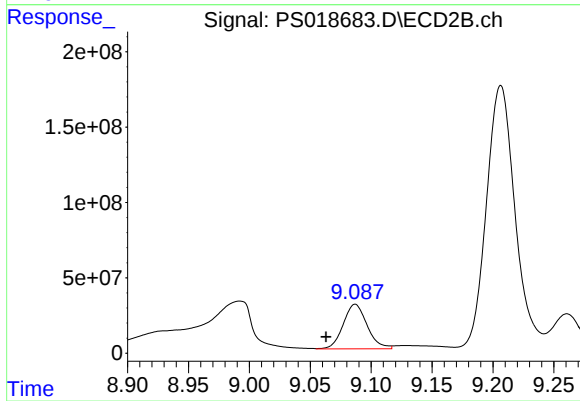
#11 2,4,5-TP (SILVEX)

R.T.: 8.706 min
Delta R.T.: 0.019 min
Response: 37861980
Conc: 8.68 ng/ml



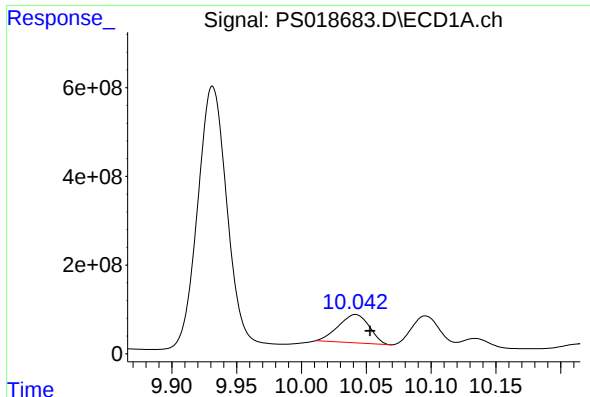
#12 2,4,5-T

R.T.: 9.547 min
Delta R.T.: 0.047 min
Response: 236993964
Conc: 15.86 ng/ml



#12 2,4,5-T

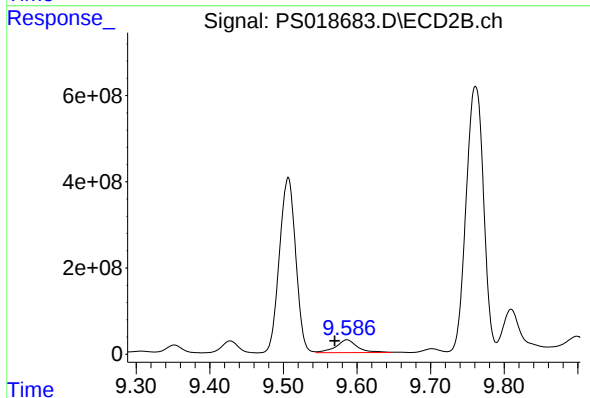
R.T.: 9.087 min
Delta R.T.: 0.024 min
Response: 404392613
Conc: 97.63 ng/ml



#13 2,4-DB

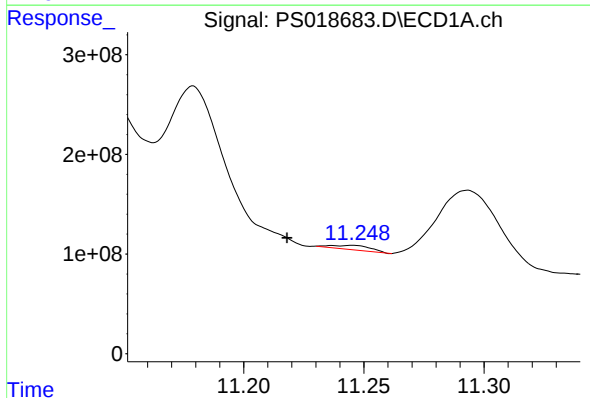
R.T.: 10.042 min
Delta R.T.: -0.011 min
Response: 1055579585
Conc: 385.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



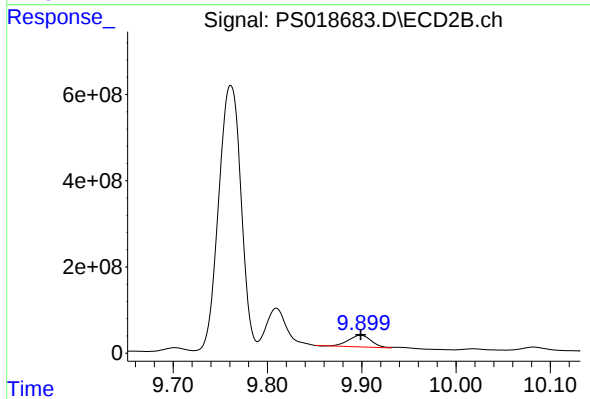
#13 2,4-DB

R.T.: 9.586 min
Delta R.T.: 0.016 min
Response: 607633933
Conc: 1070.25 ng/ml



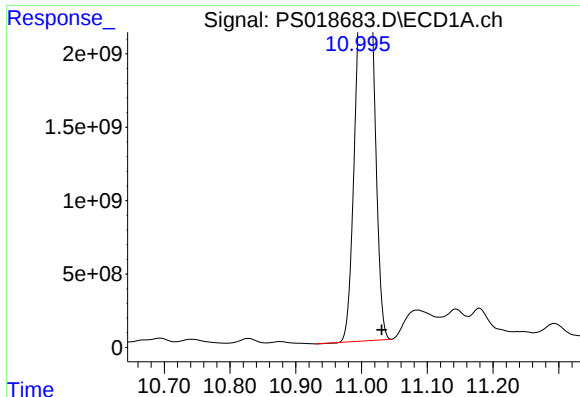
#14 DINOSEB

R.T.: 11.244 min
Delta R.T.: 0.026 min
Response: 48564923
Conc: 4.54 ng/ml



#14 DINOSEB

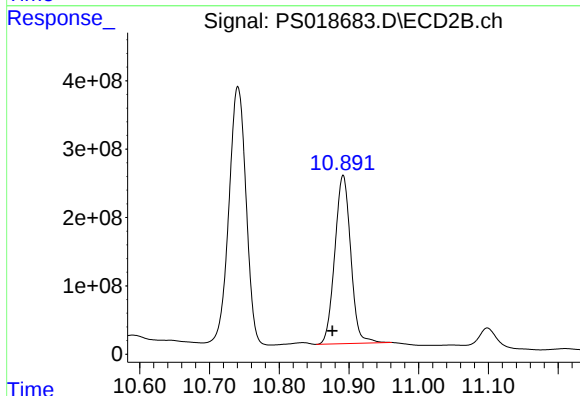
R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 449710195
Conc: 146.78 ng/ml



#15 Picloram

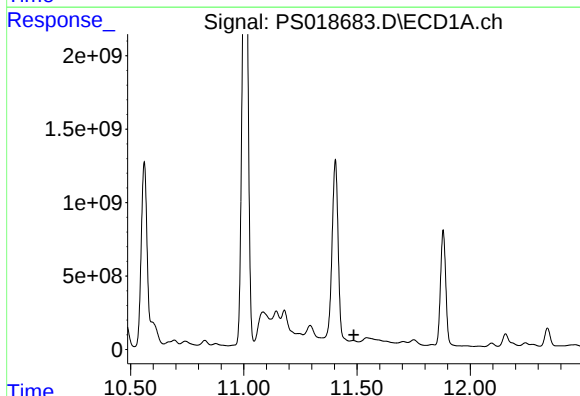
R.T.: 11.010 min
Delta R.T.: -0.021 min
Response: 47664908512
Conc: 2318.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



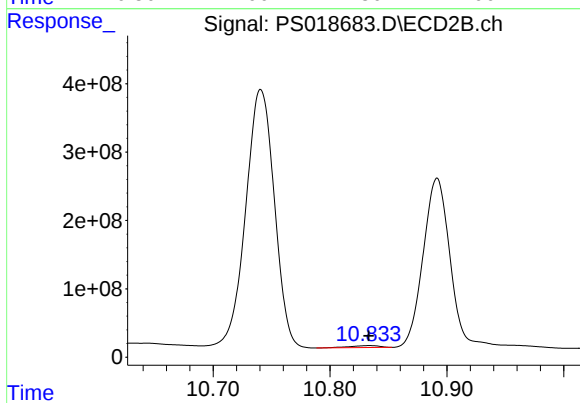
#15 Picloram

R.T.: 10.892 min
Delta R.T.: 0.016 min
Response: 3904689542
Conc: 734.50 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: -205716756
Conc: N.D.



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.000 min
Response: 50643842
Conc: 9.63 ng/ml