

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
 Data File : PS016278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 20:59
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 08:56:53 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	7.186	6.766	1117.4E6	393.2E6	759.588	753.806
Target Compounds							
1) T	Dalapon	3.016	2.518	1421.9E6	484.1E6	704.752	694.888
2) T	3,5-DICHL...	6.404	5.958	1480.3E6	558.0E6	703.135	706.643
3) T	4-Nitroph...	7.015	6.388	553.5E6	218.8E6	692.626	712.181
5) T	DICAMBA	7.377	6.929	4054.6E6	1564.7E6	723.776	718.049
6) T	MCPD	7.546	7.026	307.0E6	124.1E6	72.539	71.845
7) T	MCPA	7.694	7.238	439.6E6	188.4E6	71.359	69.104
8) T	DICHLORPROP	8.068	7.549	957.5E6	385.1E6	711.470	710.890
9) T	2,4-D	8.298	7.840	1078.0E6	453.1E6	712.861	715.127
10) T	Pentachlo...	8.606	8.267	13986.7E6	5349.5E6	712.546	722.105
11) T	2,4,5-TP ...	9.156	8.628	5171.7E6	2124.3E6	715.237	728.048
12) T	2,4,5-T	9.440	9.005	5507.2E6	2125.5E6	722.453	733.789
13) T	2,4-DB	9.990	9.511	1041.7E6	274.7E6	716.737	726.010
14) T	DINOSEB	11.147	9.837	3824.0E6	1546.5E6	725.163	759.070
15) T	Picloram	10.968	10.816	7090.8E6	2938.7E6	710.442	729.804
16) T	DCPA	11.415	10.767	7523.7E6	3286.8E6	711.784	731.198

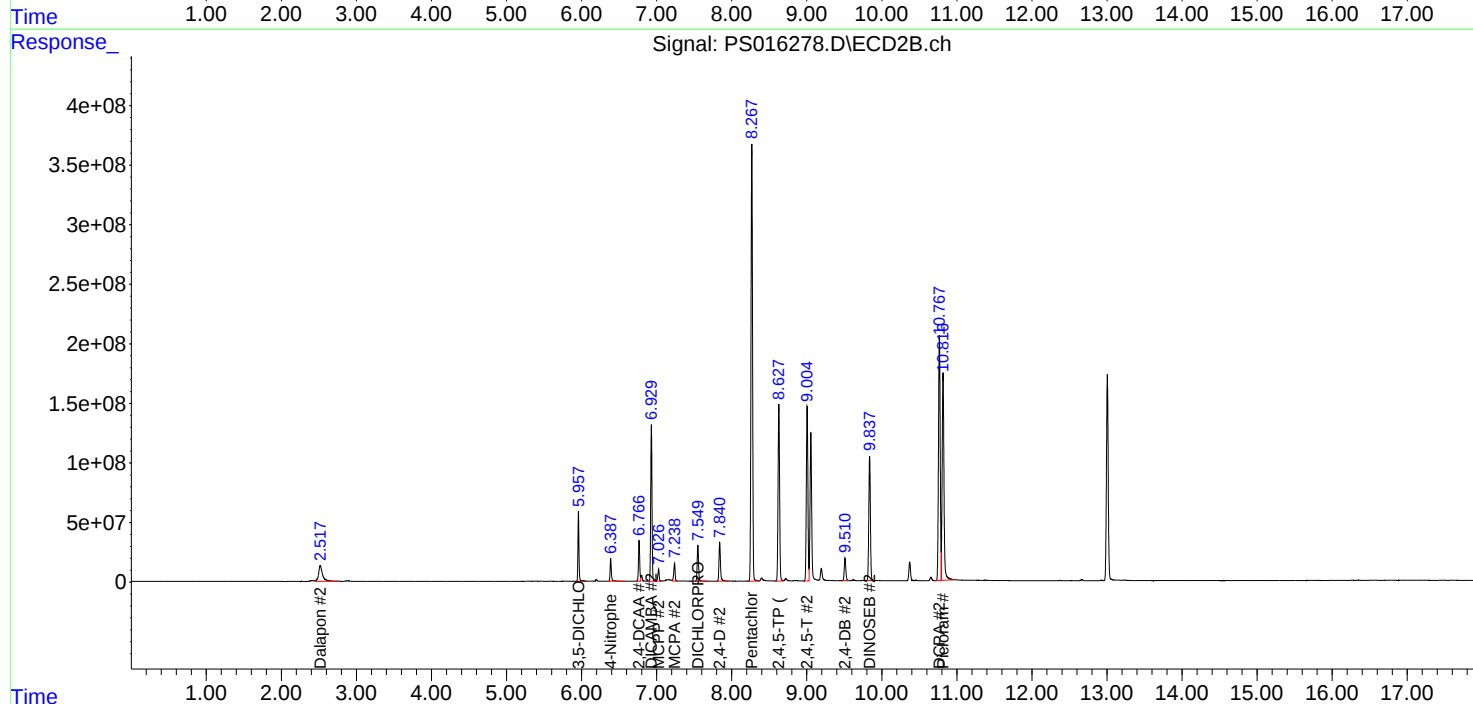
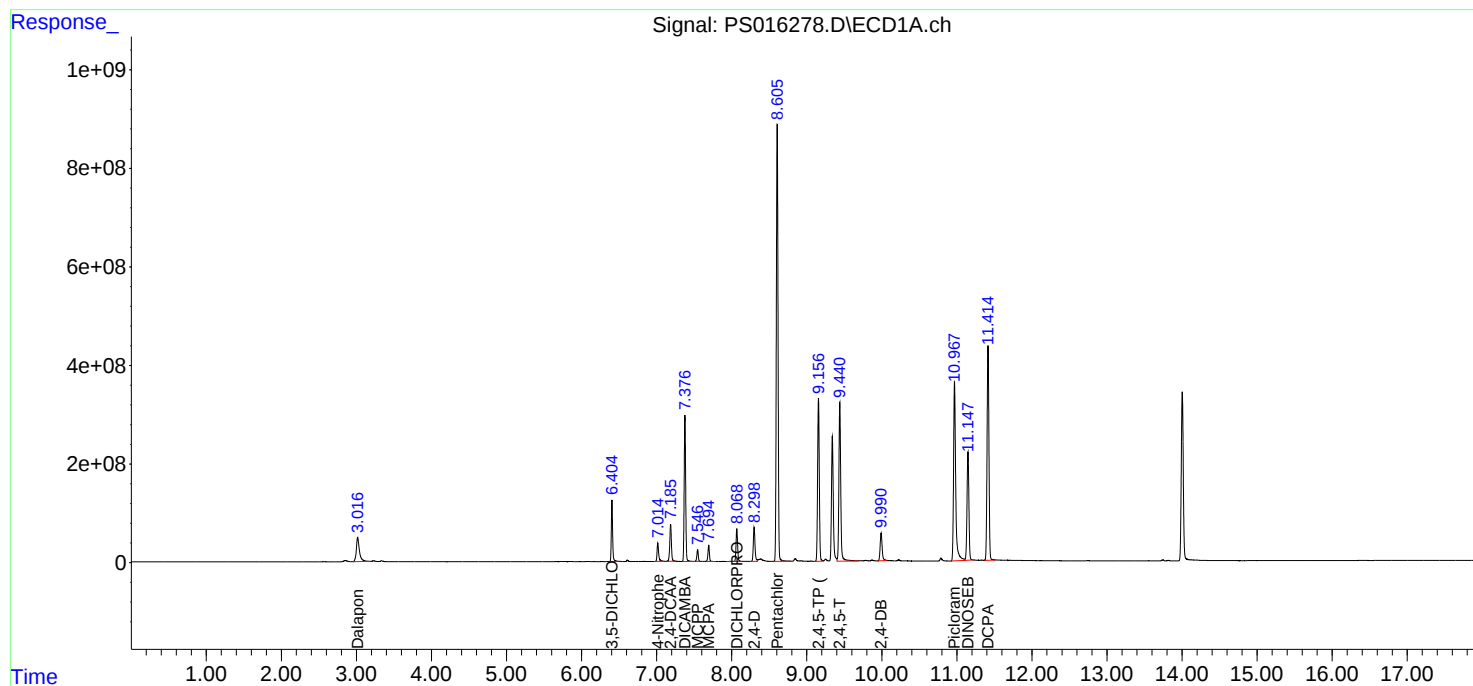
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

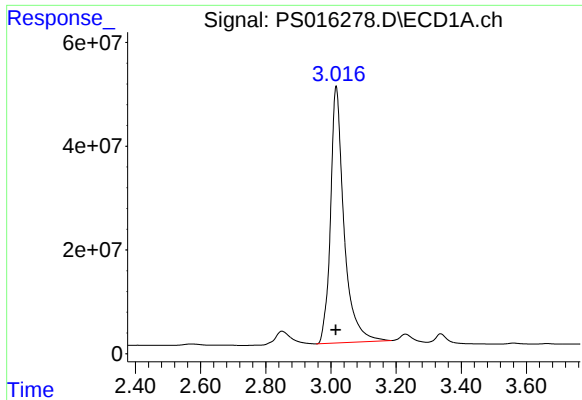
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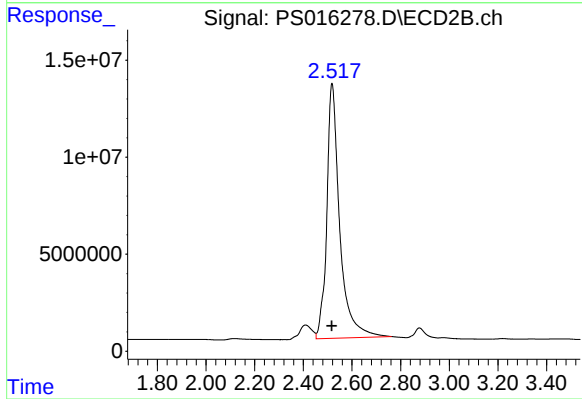




#1 Dalapon

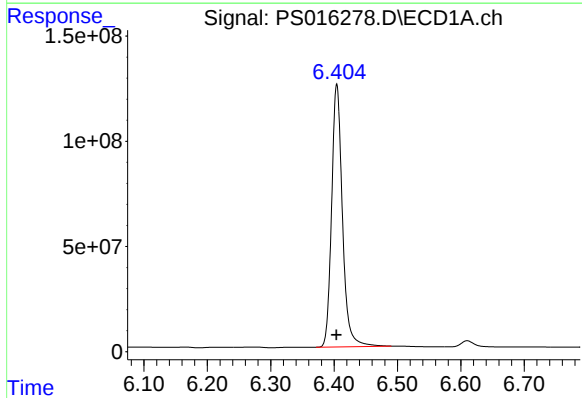
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 1421855273
Conc: 704.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



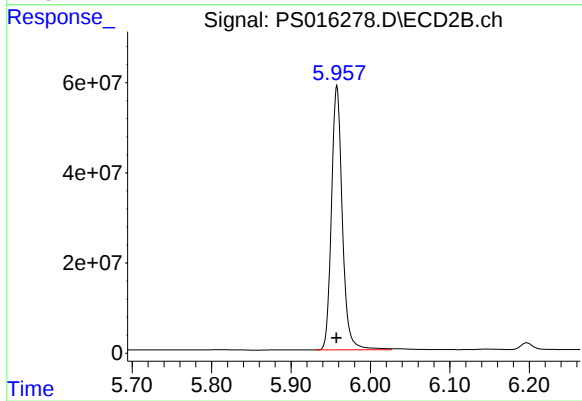
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 484088290
Conc: 694.89 ng/ml



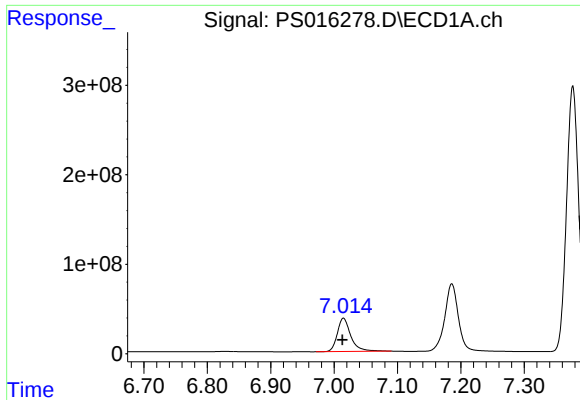
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1480280818
Conc: 703.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

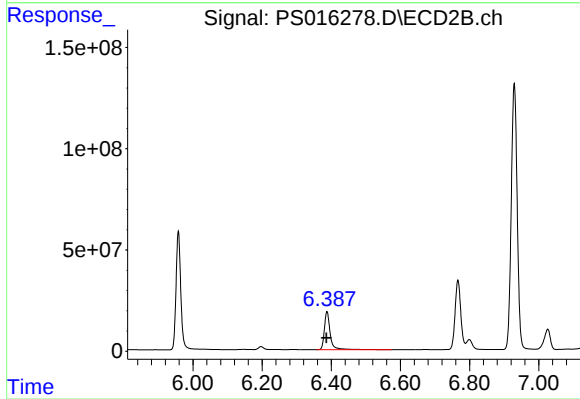
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 558003726
Conc: 706.64 ng/ml



#3 4-Nitrophenol

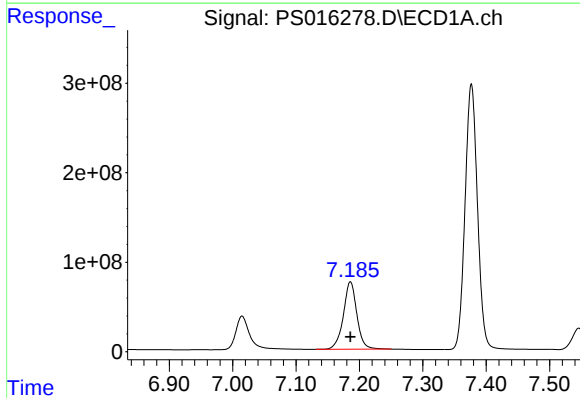
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 553525396
Conc: 692.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



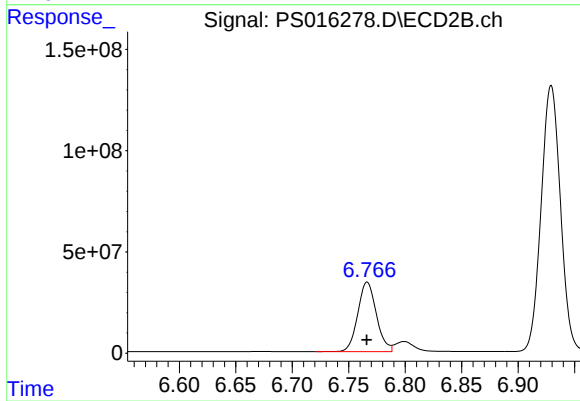
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.001 min
Response: 218844544
Conc: 712.18 ng/ml



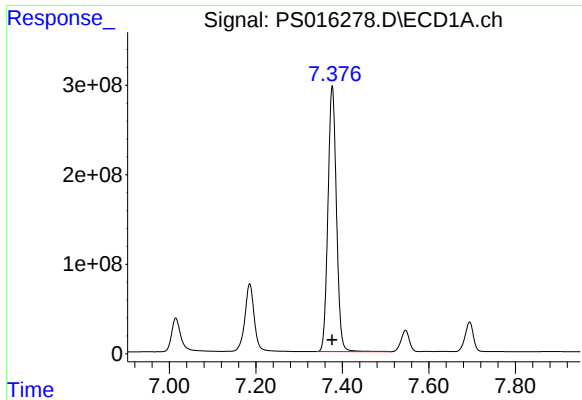
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 1117434629
Conc: 759.59 ng/ml



#4 2,4-DCAA

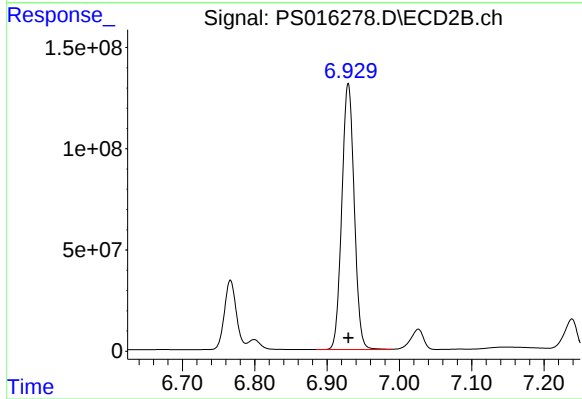
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 393203914
Conc: 753.81 ng/ml



#5 DICAMBA

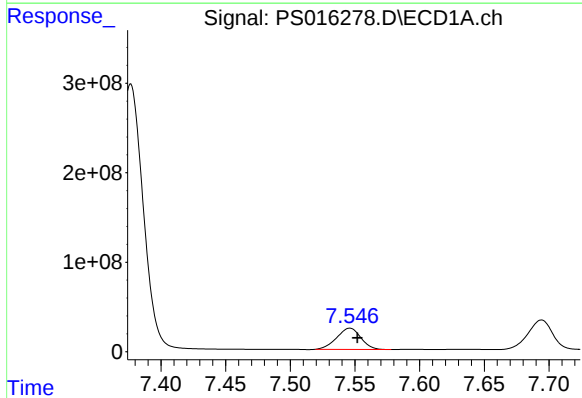
R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 4054631402
Conc: 723.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



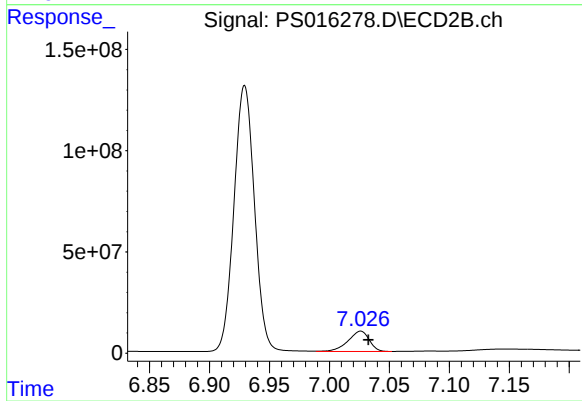
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1564739139
Conc: 718.05 ng/ml



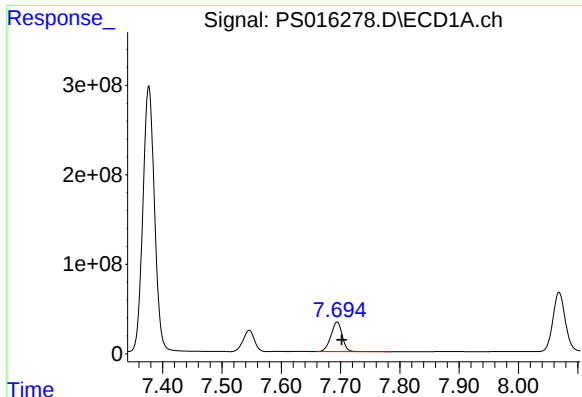
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 306971370
Conc: 72.54 ug/ml



#6 MCP

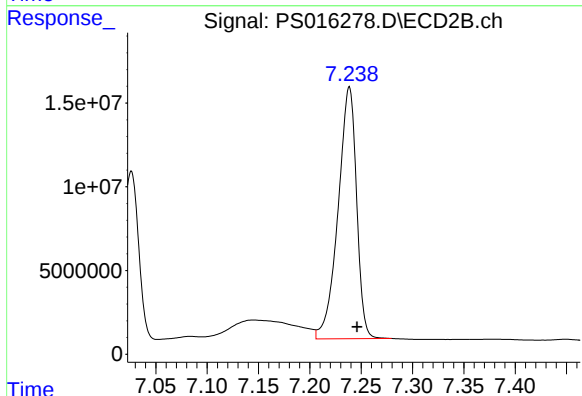
R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 124123685
Conc: 71.85 ug/ml



#7 MCPA

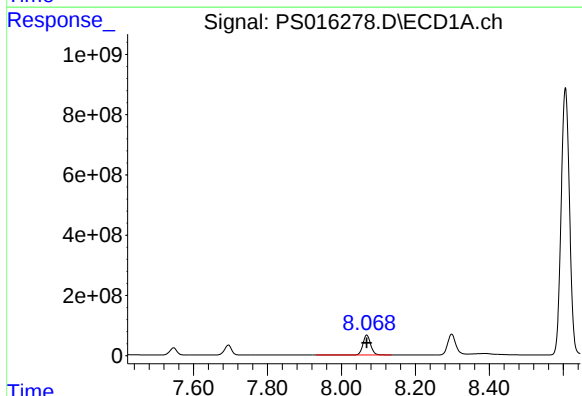
R.T.: 7.694 min
Delta R.T.: -0.008 min
Response: 439597660
Conc: 71.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



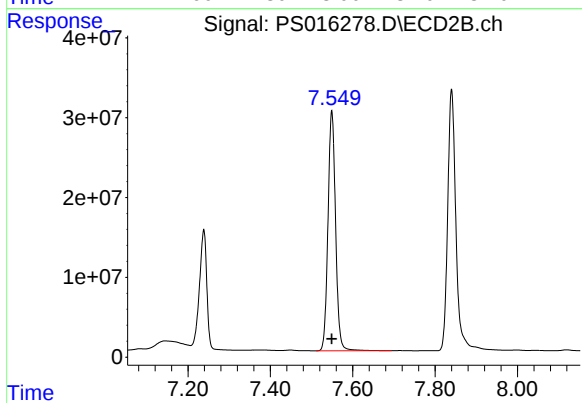
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.007 min
Response: 188373629
Conc: 69.10 ug/ml



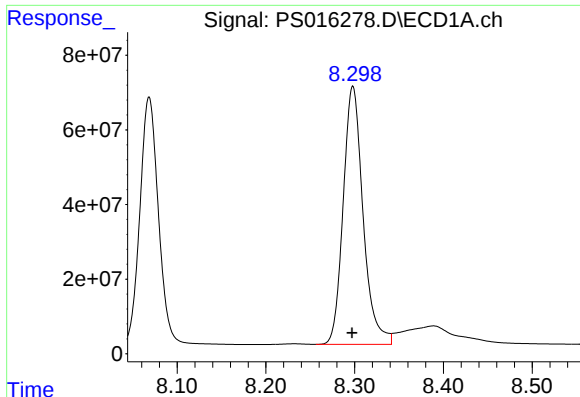
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 957468317
Conc: 711.47 ng/ml



#8 DICHLORPROP

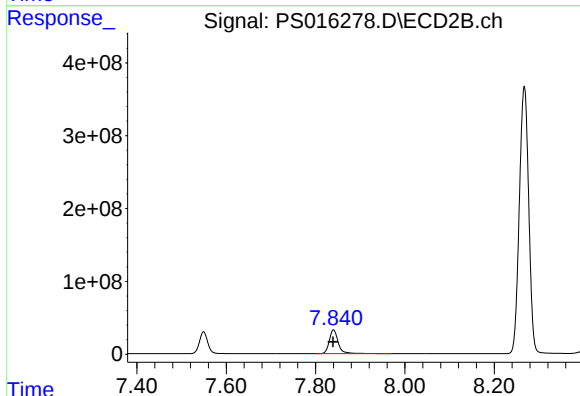
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 385130922
Conc: 710.89 ng/ml



#9 2,4-D

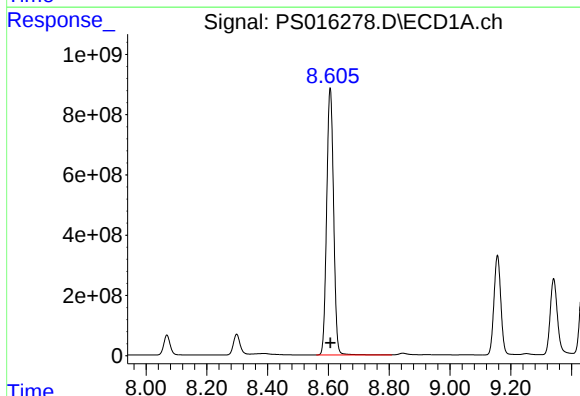
R.T.: 8.298 min
Delta R.T.: 0.001 min
Response: 1077980033
Conc: 712.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



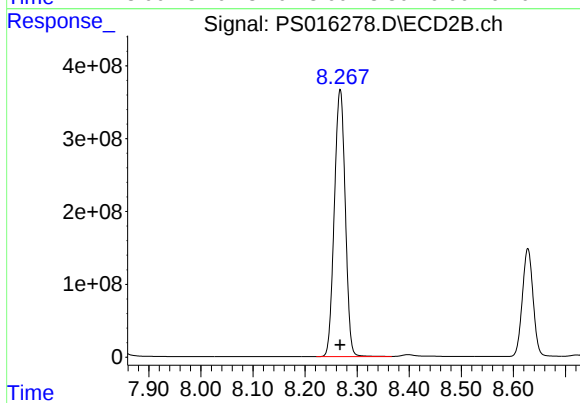
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 453086573
Conc: 715.13 ng/ml



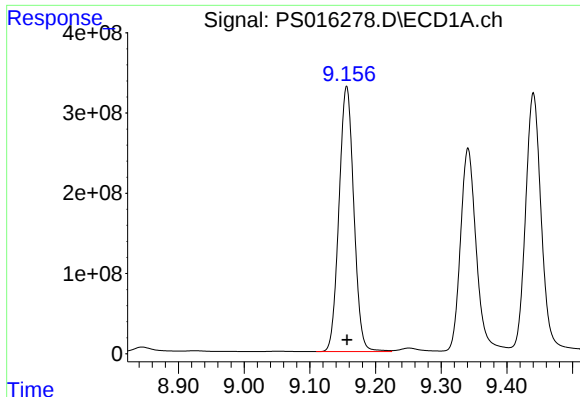
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 13986677242
Conc: 712.55 ng/ml



#10 Pentachlorophenol

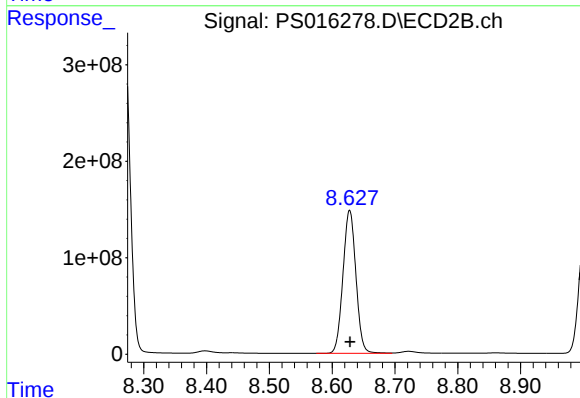
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 5349475185
Conc: 722.11 ng/ml



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

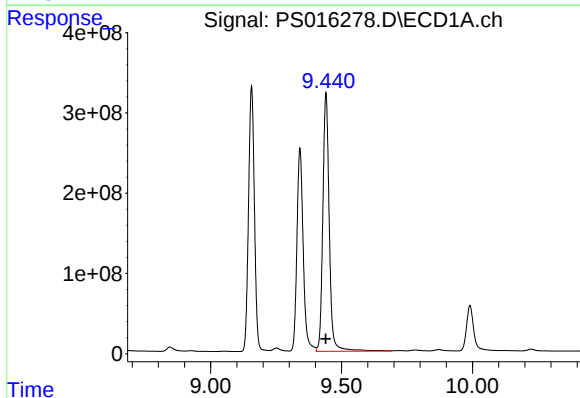
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 5171740288
Conc: 715.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



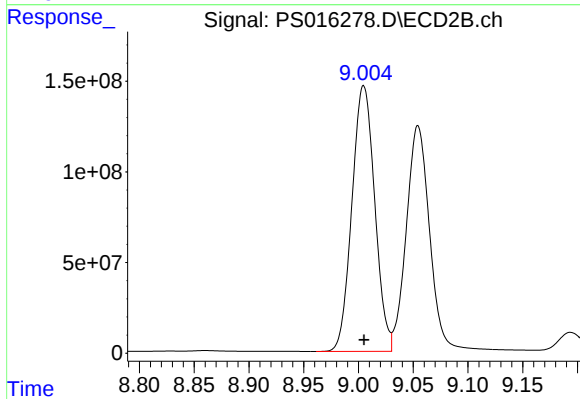
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 2124330403
Conc: 728.05 ng/ml



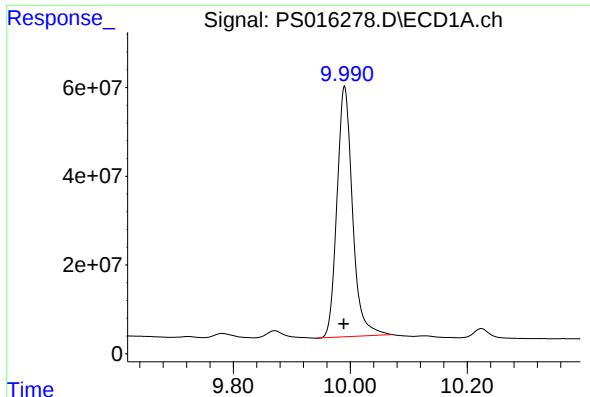
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 5507208358
Conc: 722.45 ng/ml



#12 2,4,5-T

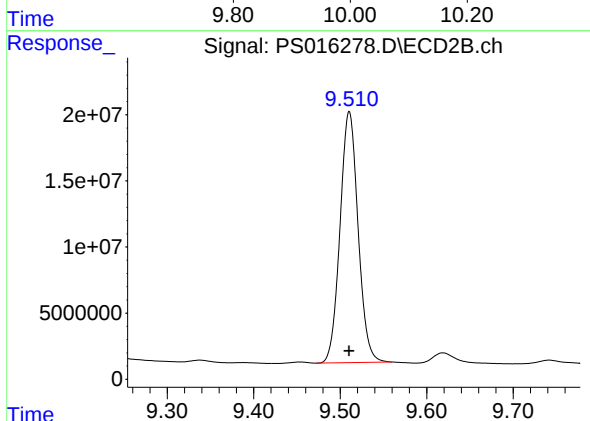
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2125510959
Conc: 733.79 ng/ml



#13 2,4-DB

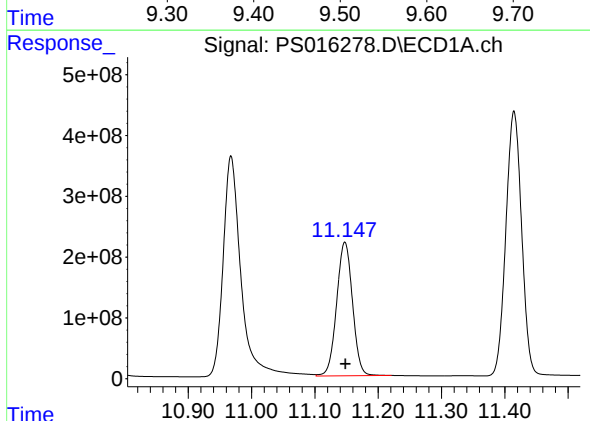
R.T.: 9.990 min
Delta R.T.: 0.001 min
Response: 1041731061
Conc: 716.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



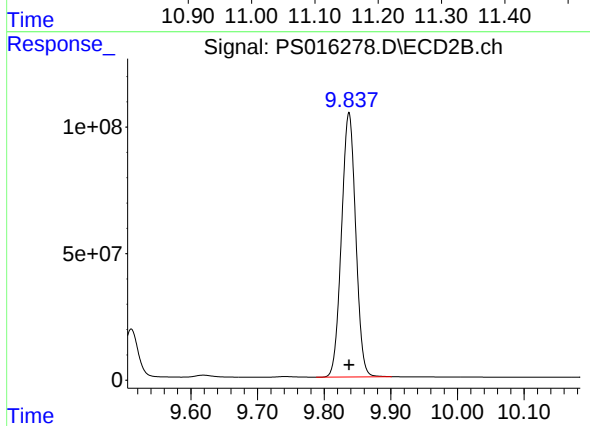
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 274650906
Conc: 726.01 ng/ml



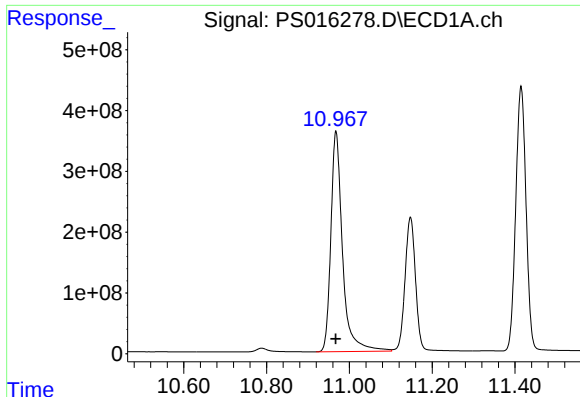
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: 0.000 min
Response: 3823962636
Conc: 725.16 ng/ml



#14 DINOSEB

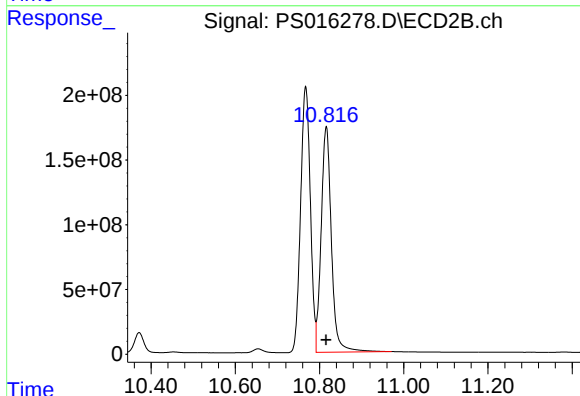
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 1546467088
Conc: 759.07 ng/ml



#15 Picloram

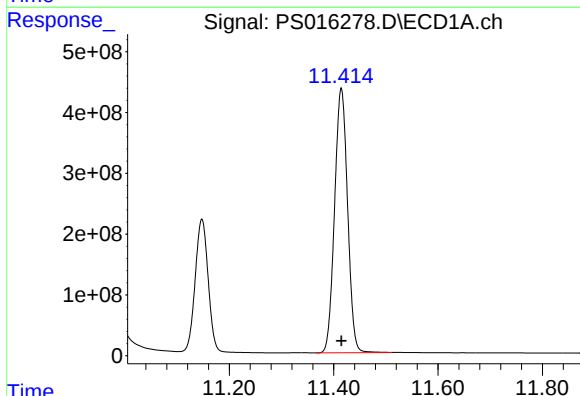
R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 7090794395
Conc: 710.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



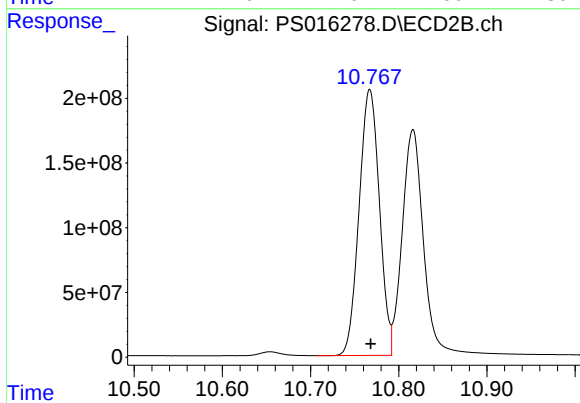
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 2938654176
Conc: 729.80 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 7523663296
Conc: 711.78 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.001 min
Response: 3286811847
Conc: 731.20 ng/ml