

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
 Data File : PS018805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 22:45
 Operator : AJ\MA
 Sample : N2125-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:12:57 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	7.227	6.812	1108.9E6	503.0E6	389.639	714.864 #
Target Compounds							
1) T	Dalapon	3.029	2.541	645.9E6	618.2E6	166.107	747.975 #
2) T	3,5-DICHL...	6.435	5.983	1295.7E6	432.0E6	336.239	412.917
3) T	4-Nitroph...	7.055	6.419	556.9E6	225.2E6	323.165	554.257 #
5) T	DICAMBA	7.420	6.979	3510.0E6	983.2E6	321.823	330.084
6) T	MCPD	7.589	7.082	274.7E6	67225380	32.361	27.460
7) T	MCPA	7.743	7.286	359.8E6	111.6E6	29.749	31.960
8) T	DICHLORPROP	8.116	7.640	1043.0E6	4375.5E6	378.681	5527.325 #
9) T	2,4-D	8.348	7.894	1380.8E6	366.9E6	412.103	391.976
10) T	Pentachlo...	8.657	8.324	12869.3E6	3423.9E6	355.479	348.652
11) T	2,4,5-TP ...	9.212	8.684	5824.1E6	1589.6E6	382.956	364.416
12) T	2,4,5-T	9.496	9.114f	5230.9E6	6445.5E6	350.158	1556.057 #
13) T	2,4-DB	10.039	9.558	3451.0E6	74431.6E6	1261.620	131099.618 #
14) T	DINOSEB	0.000	9.921	0	919.8E6	N.D.	300.213
15) T	Picloram	10.971f	10.887	392.6E6	2012.0E6	19.098	378.477 #
16) T	DCPA	11.482	10.836	6581.6E6	2798.2E6	367.875	532.050 #

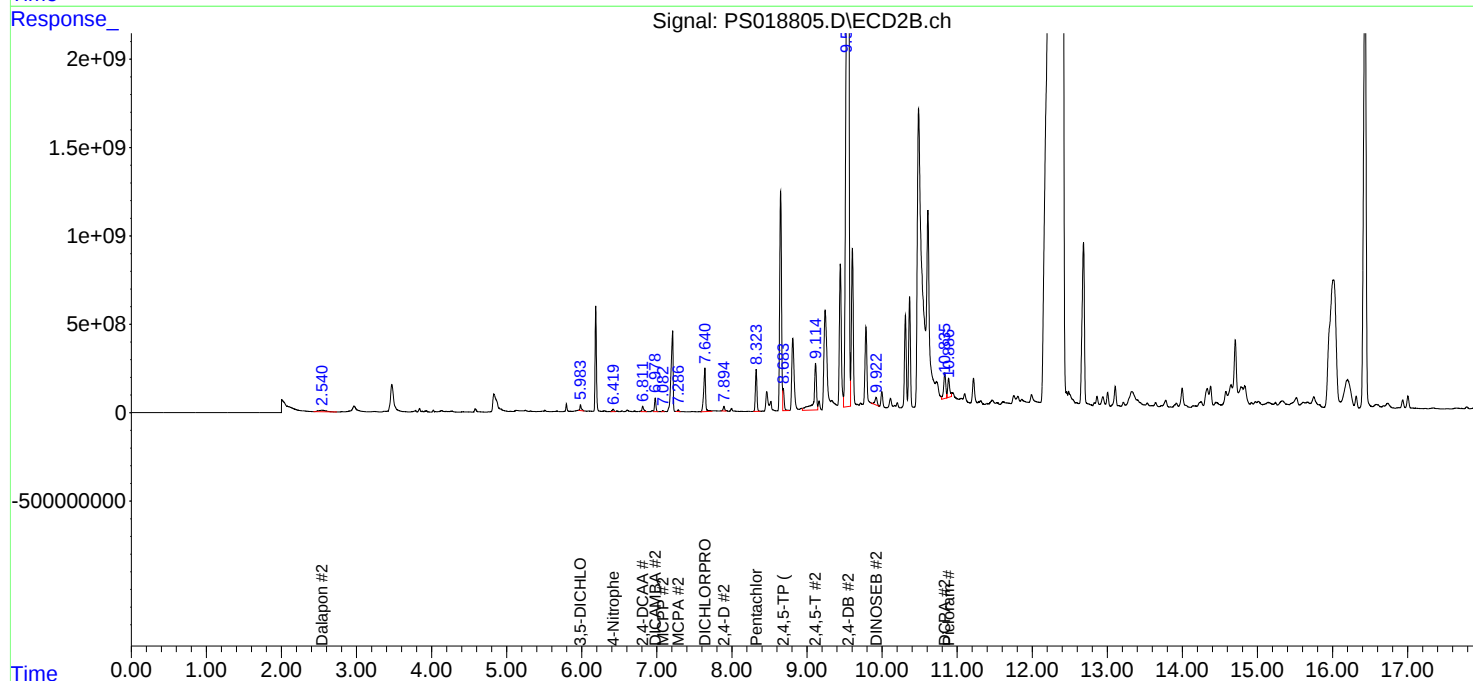
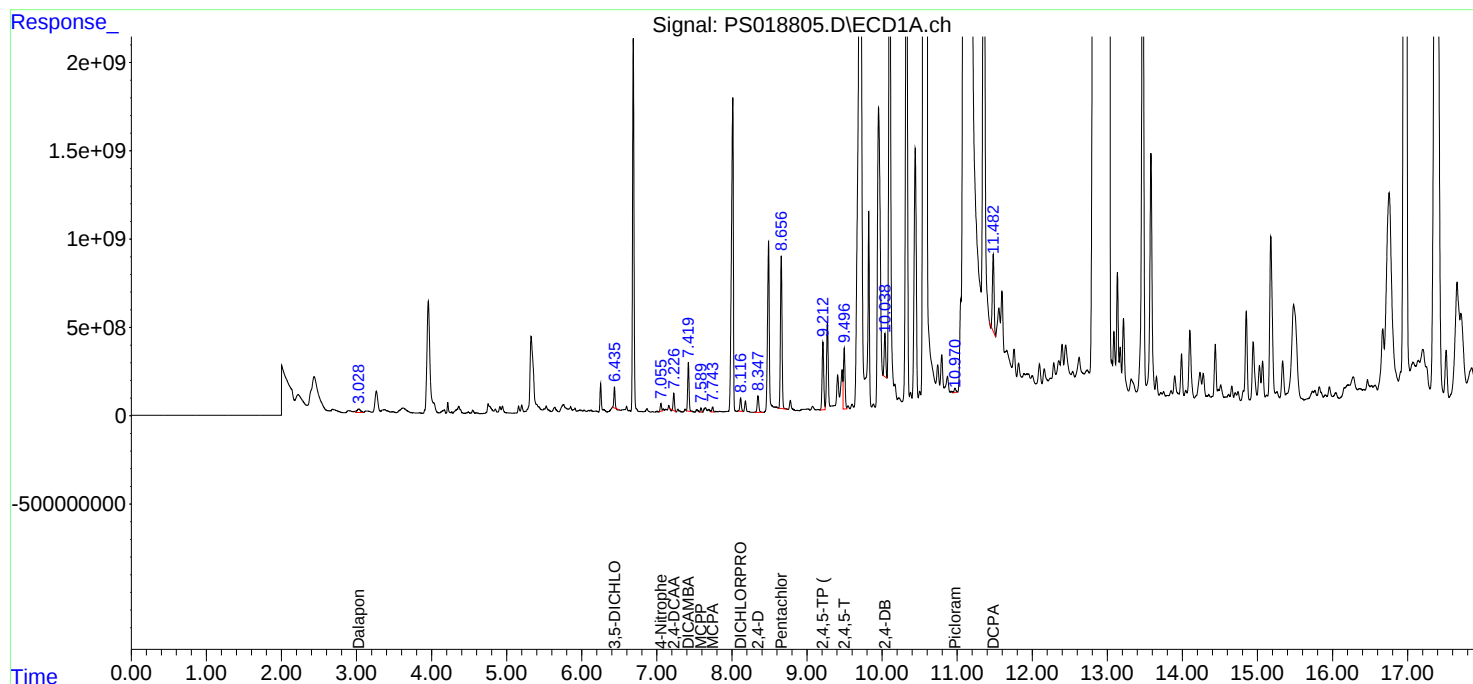
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

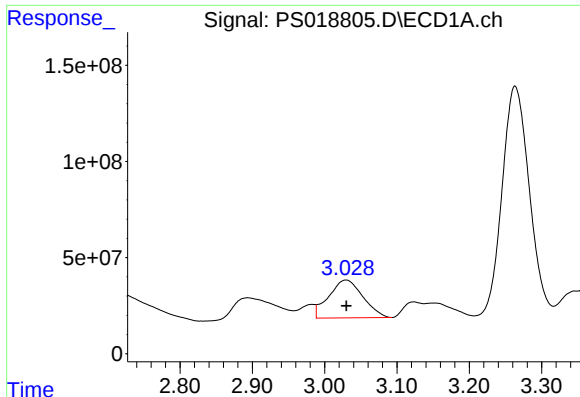
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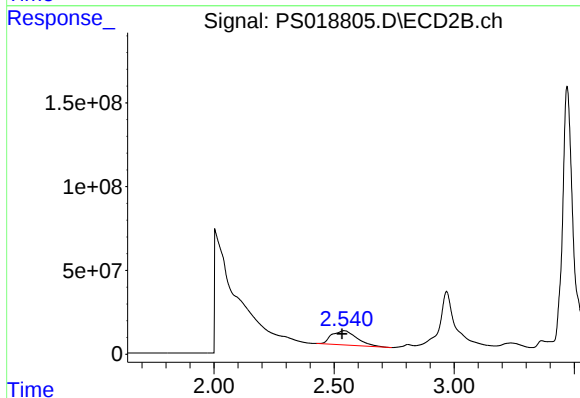




#1 Dalapon

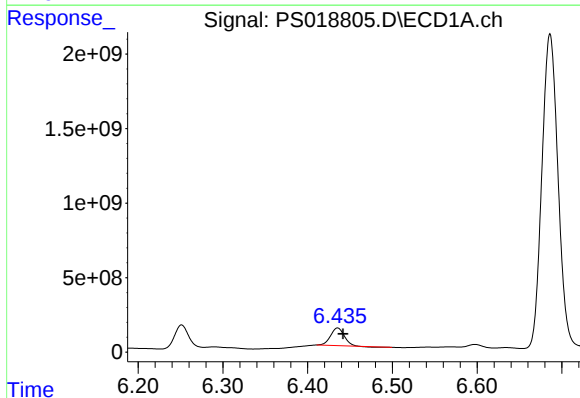
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 645907907
Conc: 166.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



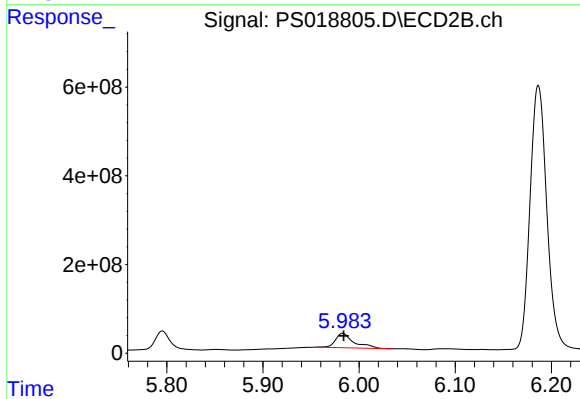
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: 0.008 min
Response: 618176551
Conc: 747.98 ng/ml



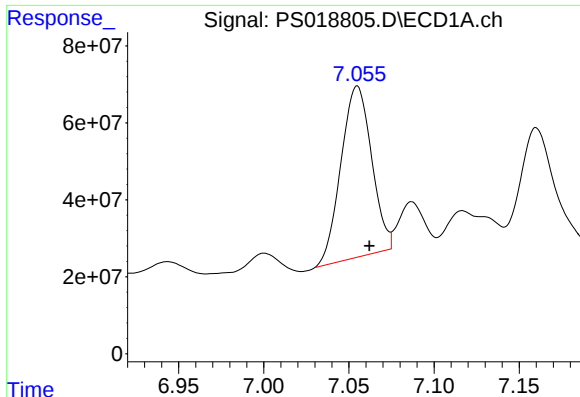
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.007 min
Response: 1295718547
Conc: 336.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

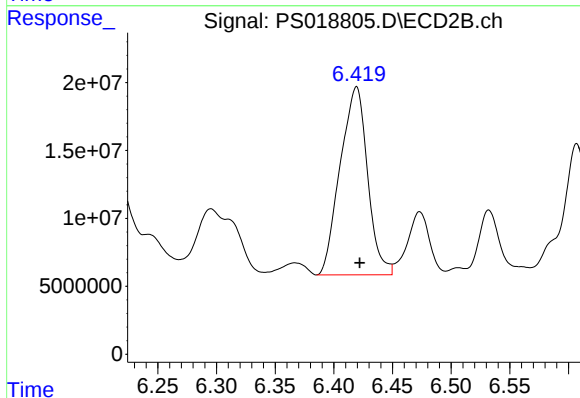
R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 431958632
Conc: 412.92 ng/ml



#3 4-Nitrophenol

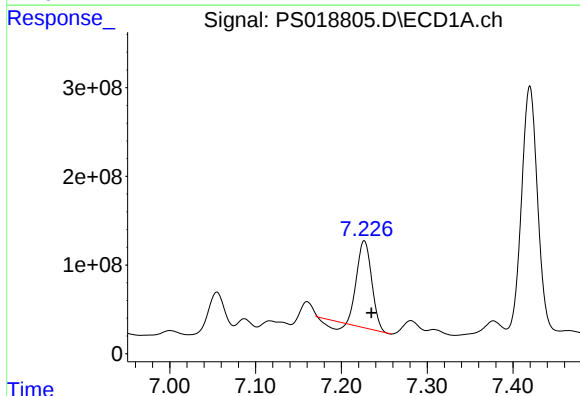
R.T.: 7.055 min
Delta R.T.: -0.007 min
Response: 556850517
Conc: 323.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



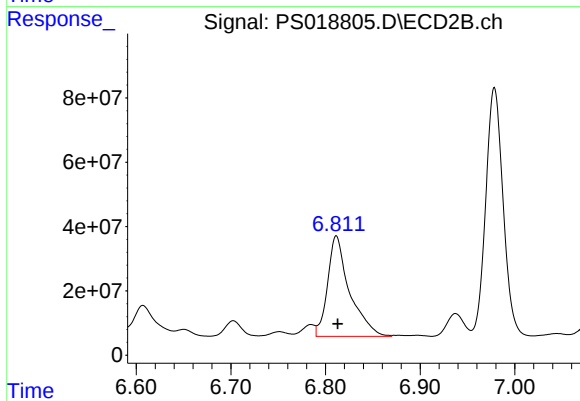
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 225180440
Conc: 554.26 ng/ml



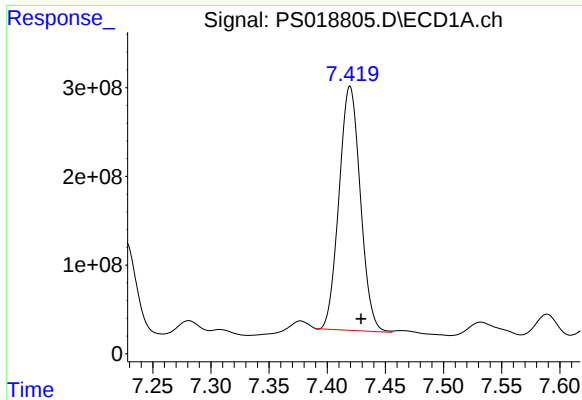
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: -0.008 min
Response: 1108881097
Conc: 389.64 ng/ml



#4 2,4-DCAA

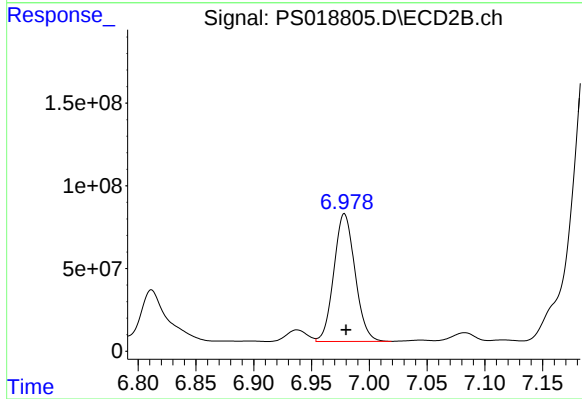
R.T.: 6.812 min
Delta R.T.: -0.001 min
Response: 503017476
Conc: 714.86 ng/ml



#5 DICAMBA

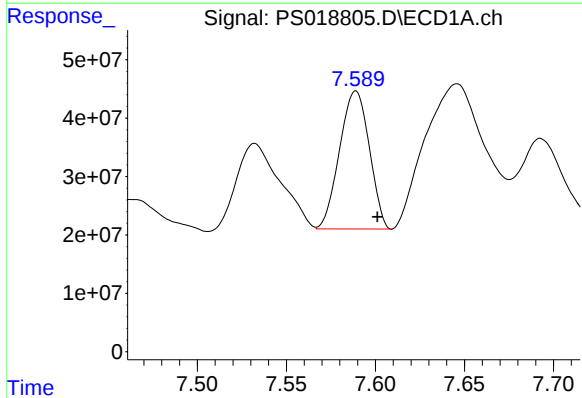
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 3510041350
Conc: 321.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



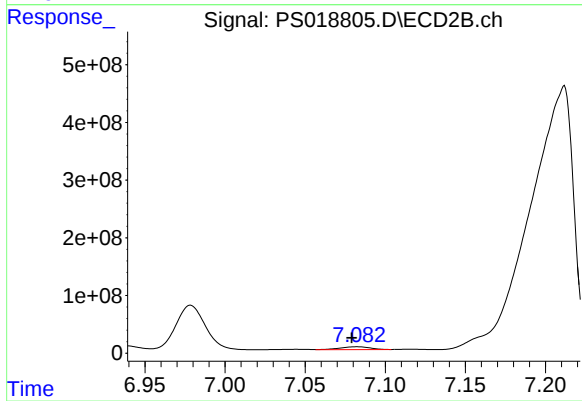
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 983171036
Conc: 330.08 ng/ml



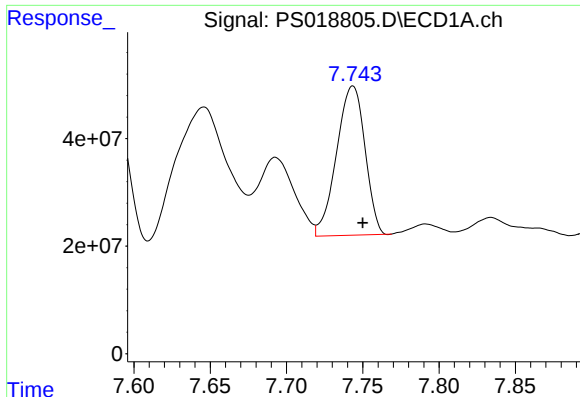
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.012 min
Response: 274690827
Conc: 32.36 ug/ml



#6 MCP

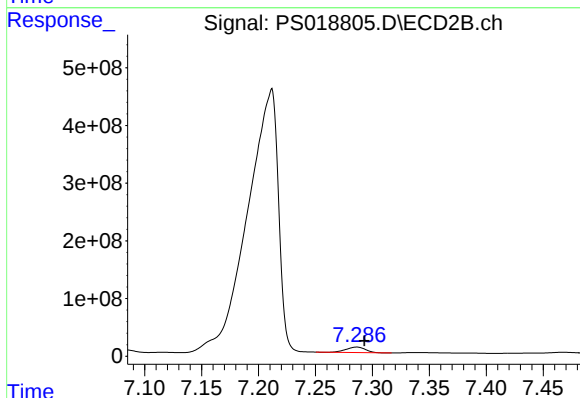
R.T.: 7.082 min
Delta R.T.: 0.003 min
Response: 67225380
Conc: 27.46 ug/ml



#7 MCPA

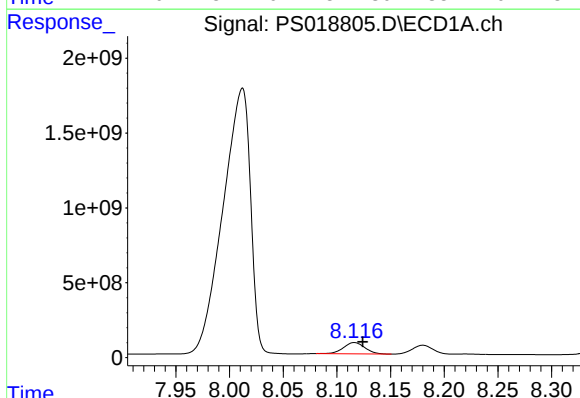
R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 359786182
Conc: 29.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



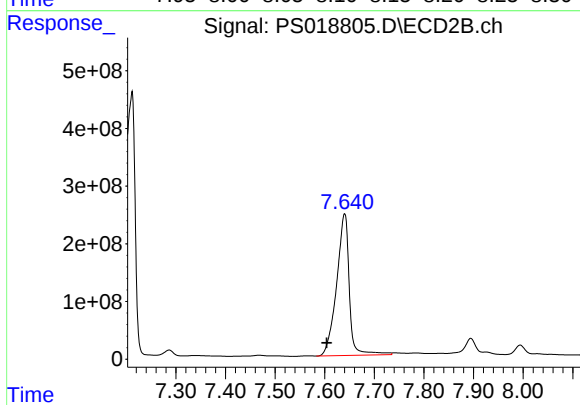
#7 MCPA

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 111608552
Conc: 31.96 ug/ml



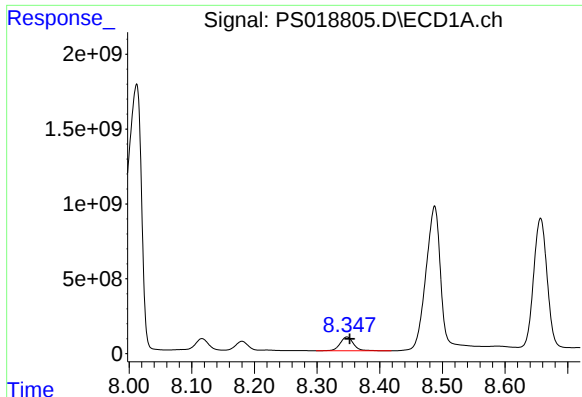
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.008 min
Response: 1043036239
Conc: 378.68 ng/ml



#8 DICHLORPROP

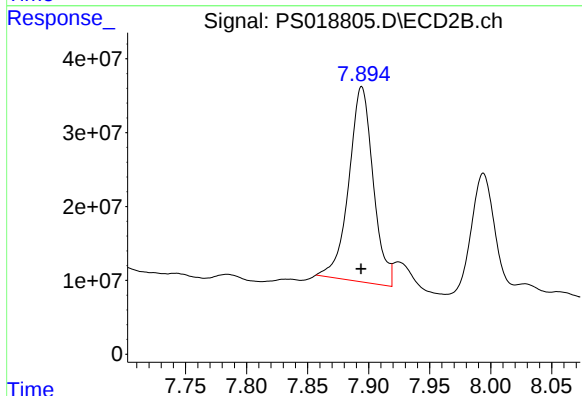
R.T.: 7.640 min
Delta R.T.: 0.036 min
Response: 4375501534
Conc: 5527.32 ng/ml



#9 2,4-D

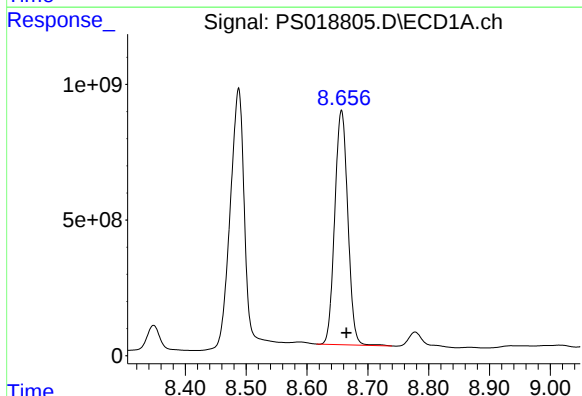
R.T.: 8.348 min
Delta R.T.: -0.004 min
Response: 1380803685
Conc: 412.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



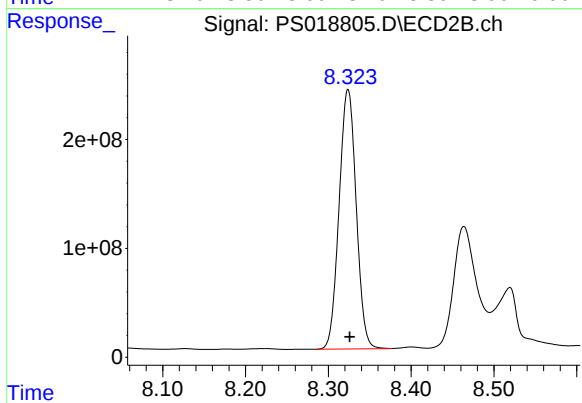
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 366895868
Conc: 391.98 ng/ml



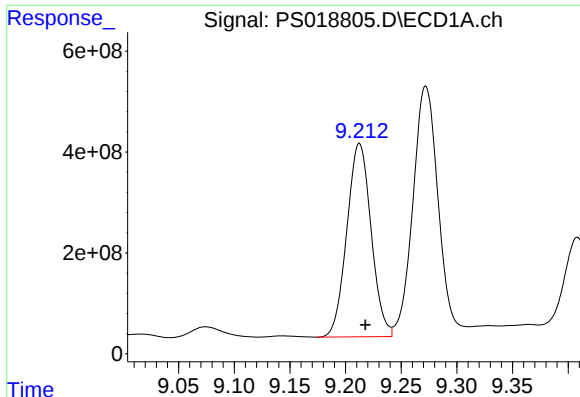
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 12869270742
Conc: 355.48 ng/ml



#10 Pentachlorophenol

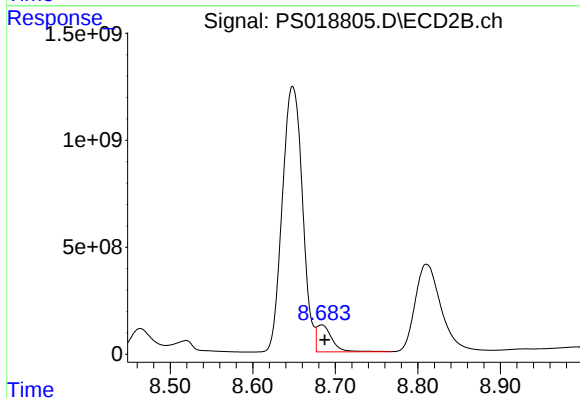
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 3423872350
Conc: 348.65 ng/ml



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

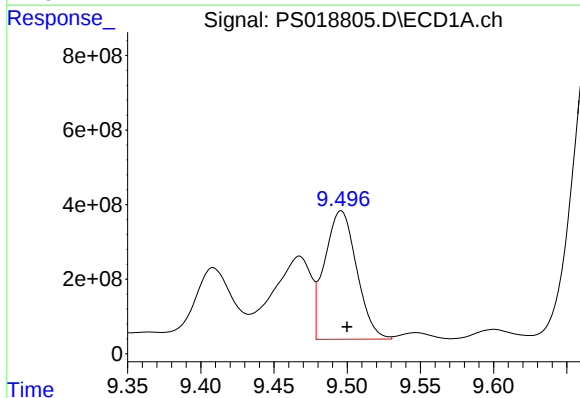
R.T.: 9.212 min
Delta R.T.: -0.006 min
Response: 5824068455
Conc: 382.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



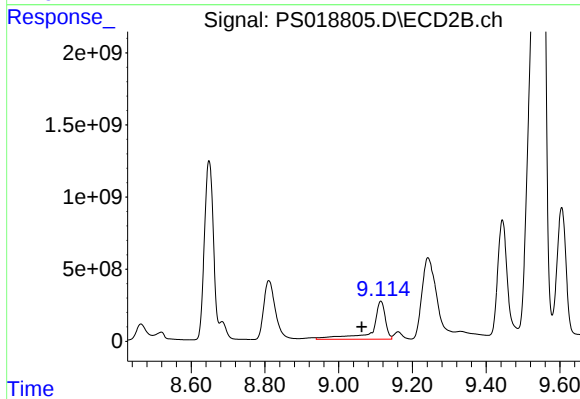
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 1589580875
Conc: 364.42 ng/ml



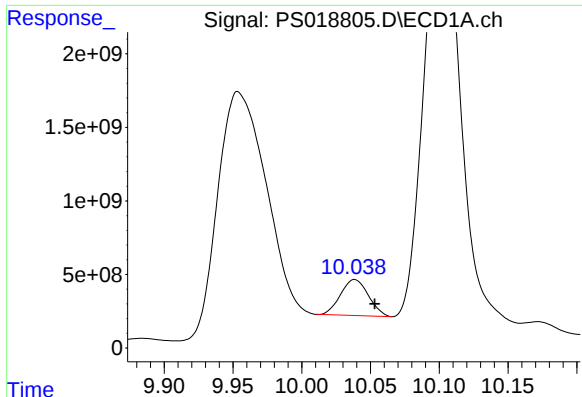
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 5230912876
Conc: 350.16 ng/ml



#12 2,4,5-T

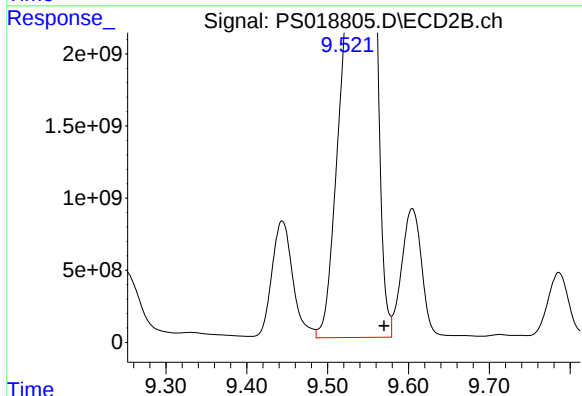
R.T.: 9.114 min
Delta R.T.: 0.051 min
Response: 6445477474
Conc: 1556.06 ng/ml



#13 2,4-DB

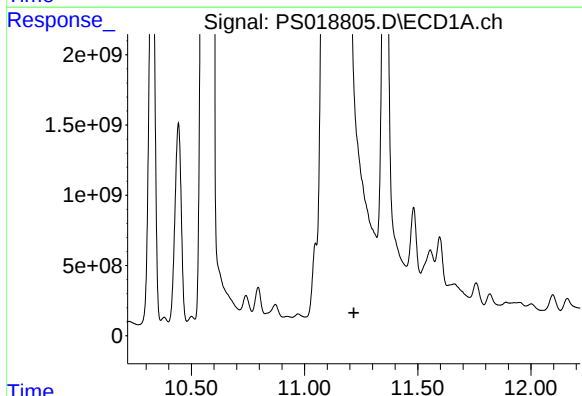
R.T.: 10.039 min
Delta R.T.: -0.014 min
Response: 3451045808
Conc: 1261.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



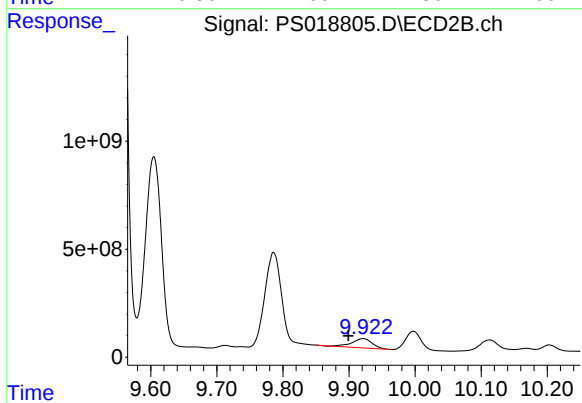
#13 2,4-DB

R.T.: 9.558 min
Delta R.T.: -0.012 min
Response: 74431593610
Conc: 131099.62 ng/ml



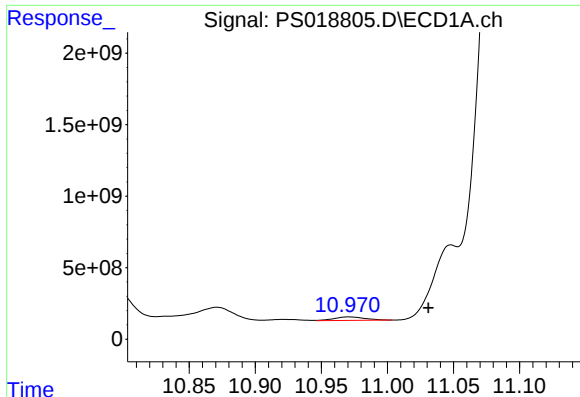
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.218 min
Response: 0
Conc: N.D.



#14 DINOSEB

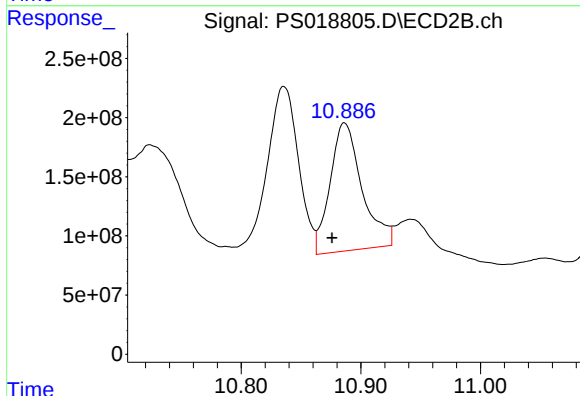
R.T.: 9.921 min
Delta R.T.: 0.022 min
Response: 919805850
Conc: 300.21 ng/ml



#15 Picloram

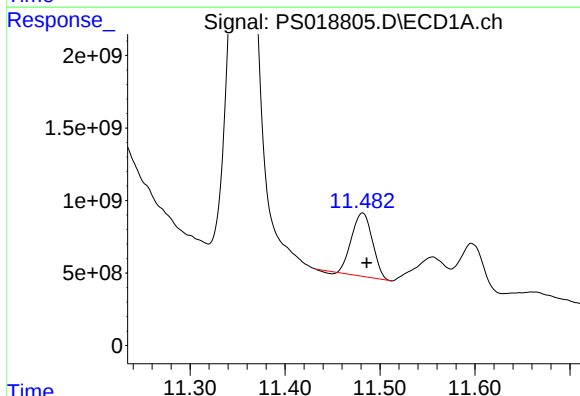
R.T.: 10.971 min
Delta R.T.: -0.060 min
Response: 392571521
Conc: 19.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



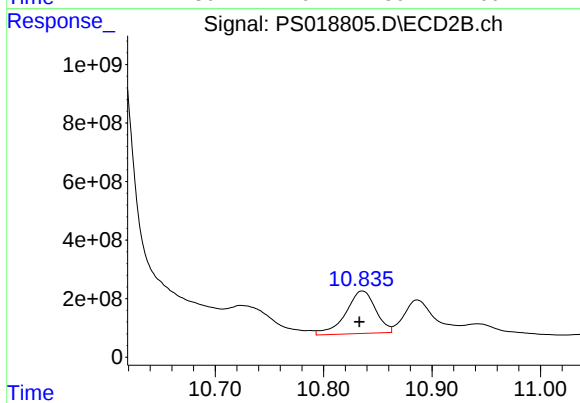
#15 Picloram

R.T.: 10.887 min
Delta R.T.: 0.011 min
Response: 2012018957
Conc: 378.48 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: 6581574054
Conc: 367.88 ng/ml



#16 DCPA

R.T.: 10.836 min
Delta R.T.: 0.003 min
Response: 2798198373
Conc: 532.05 ng/ml