

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 19:14
 Operator : SM\AJ
 Sample : PB121662BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 00:51:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.560	5.277	529.0E6	366.6E6	335.694	354.940
Target Compounds							
1) T	Dalapon	0.000	1.792	0	607.6E6	N.D.	421.338
2) T	3,5-DICHL...	4.910	0.000	809.5E6	0	380.442	N.D. #
3) T	4-Nitroph...	5.407	4.953	149.2E6	193.4E6	208.698	390.299 #
5) T	DICAMBA	5.719	5.410	1262.2E6	1686.7E6	204.059	426.244 #
6) T	MCPD	5.876	5.497	192.1E6	132.0E6	39.555	45.549
7) T	MCPA	6.012	5.680	255.6E6	213.0E6	37.817	48.337 #
8) T	DICHLORPROP	6.356	5.963	522.7E6	451.5E6	343.848	442.597 #
9) T	2,4-D	6.572	6.236	775.0E6	602.7E6	441.940	516.192
10) T	Pentachlo...	6.843	6.612	9733.6E6	6604.6E6	449.546	491.022
11) T	2,4,5-TP ...	7.378	6.974	3807.1E6	2616.3E6	430.242	469.429
12) T	2,4,5-T	7.652	7.336	1057.4E6	2401.7E6	124.903	468.025 #
13) T	2,4-DB	8.184	7.824	503.1E6	294.3E6	401.604	427.159
14) T	DINOSEB	9.283	8.138	2657.1E6	1719.6E6	380.919	424.742
15) T	Picloram	9.112	9.080	4396.7E6	2862.2E6	352.908	365.410
16) T	DCPA	9.554	9.038	2978.2E6	1893.8E6	273.498	267.919

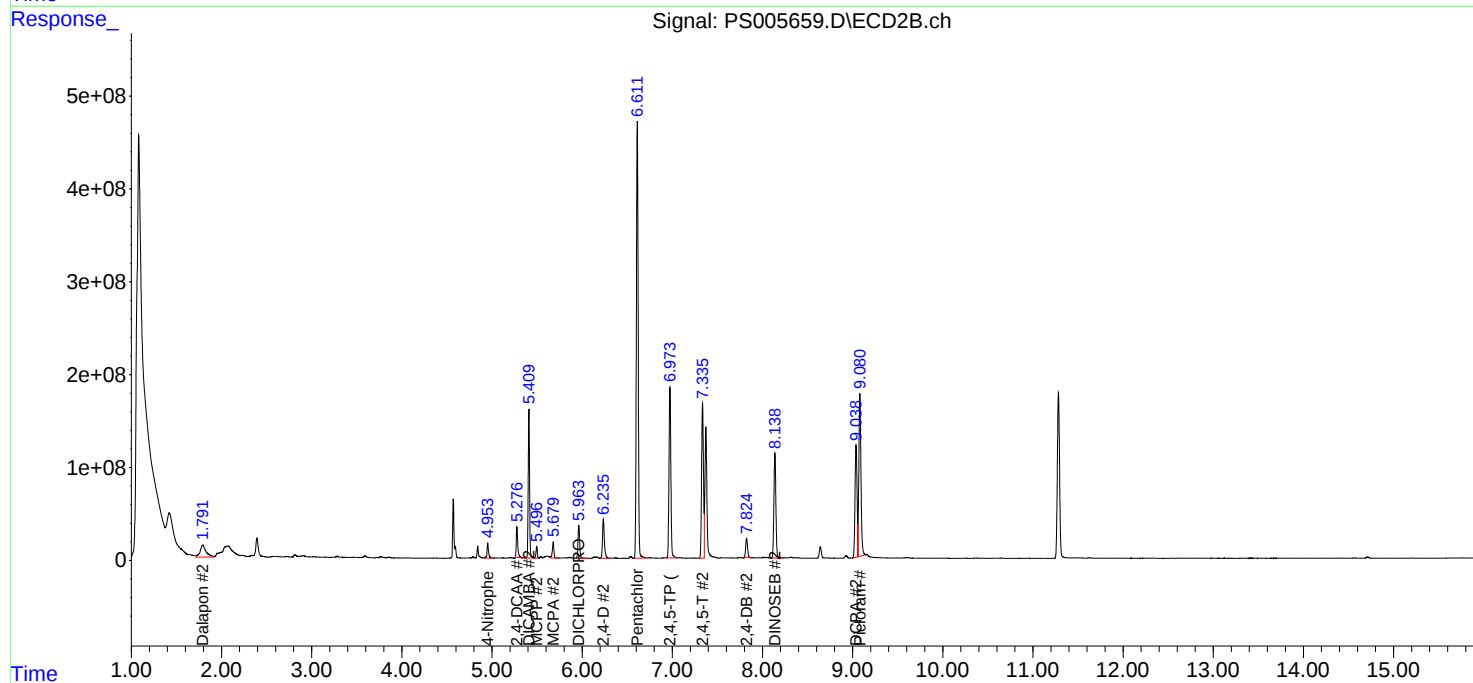
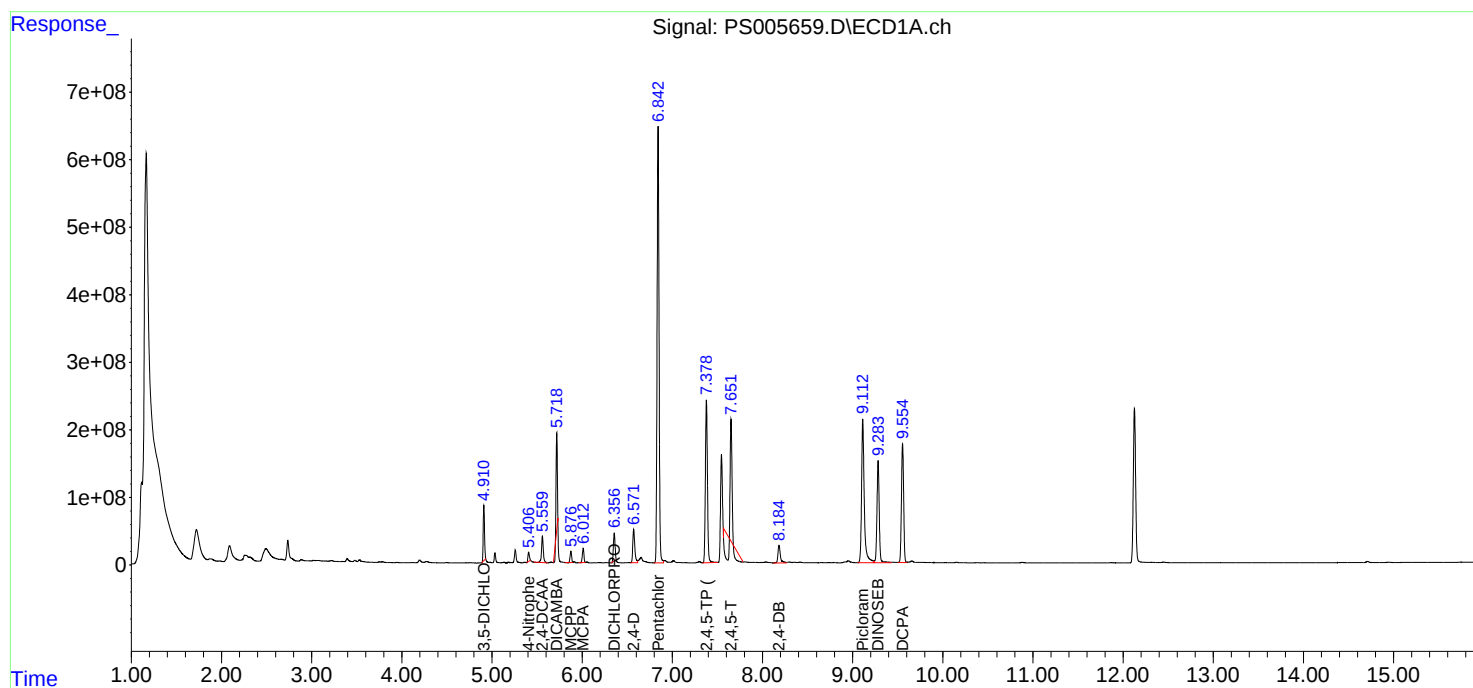
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

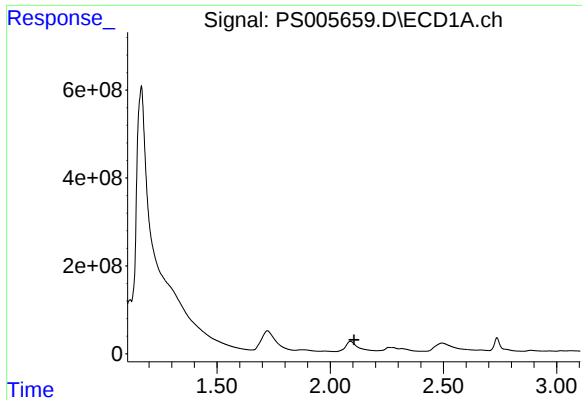
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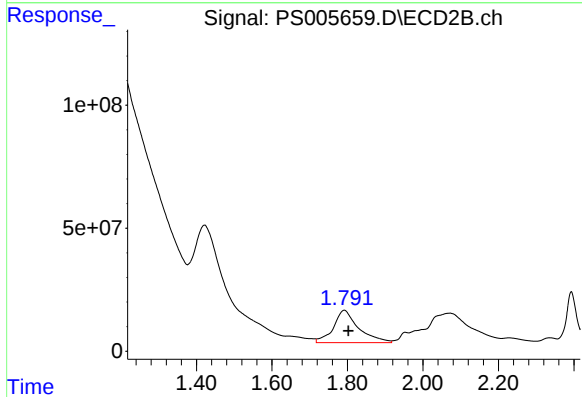




#1 Dalapon

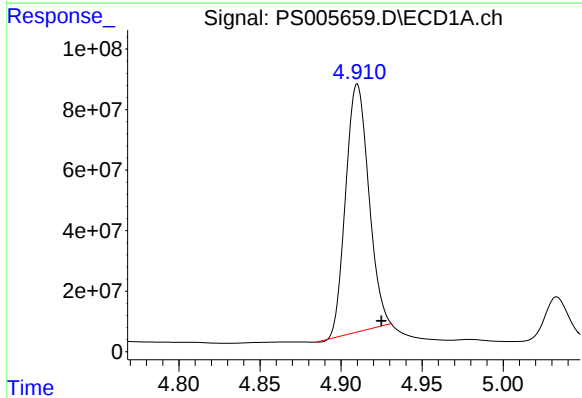
R.T.: 0.000 min
Exp R.T.: 2.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



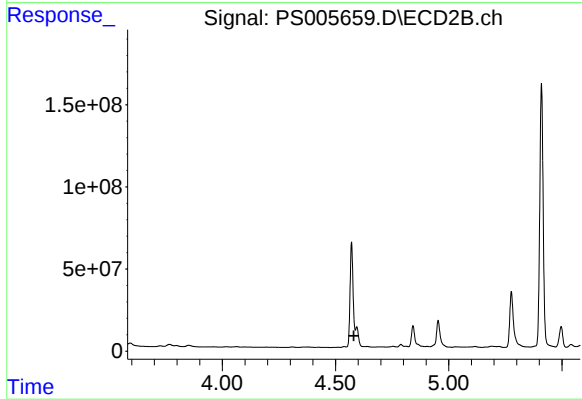
#1 Dalapon

R.T.: 1.792 min
Delta R.T.: -0.011 min
Response: 607647967
Conc: 421.34 ng/ml



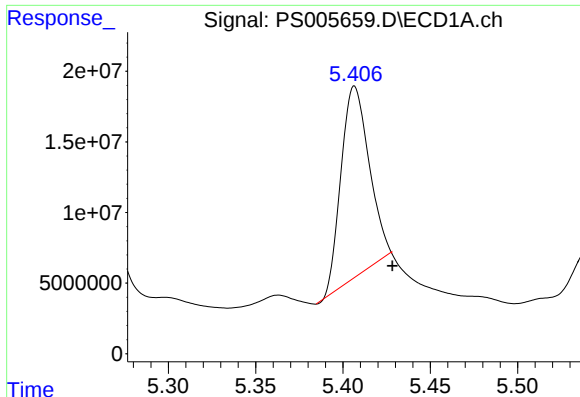
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.910 min
Delta R.T.: -0.015 min
Response: 809452951
Conc: 380.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

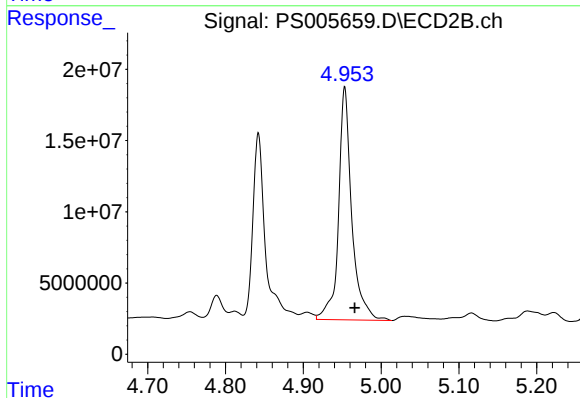
R.T.: 0.000 min
Exp R.T.: 4.581 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

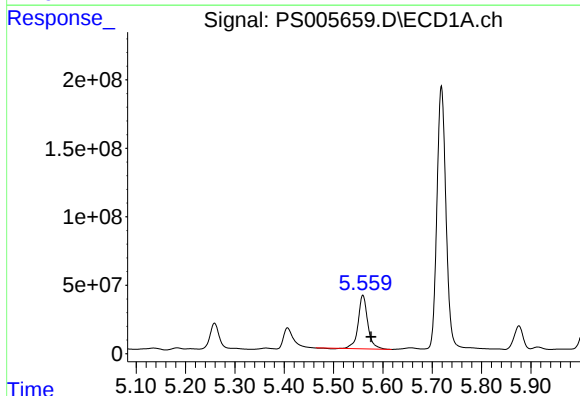
R.T.: 5.407 min
Delta R.T.: -0.021 min
Response: 149191506
Conc: 208.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



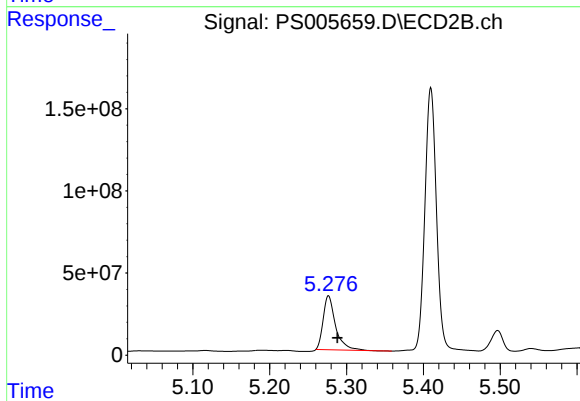
#3 4-Nitrophenol

R.T.: 4.953 min
Delta R.T.: -0.013 min
Response: 193407905
Conc: 390.30 ng/ml



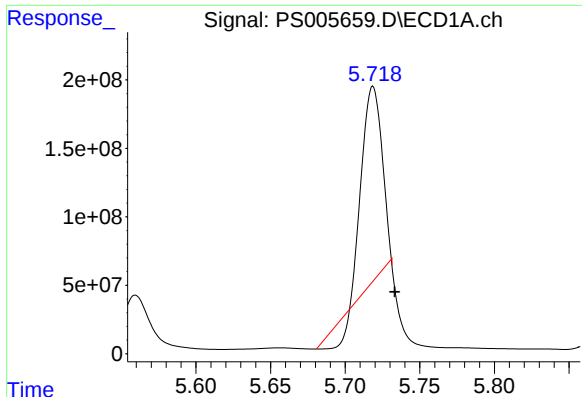
#4 2,4-DCAA

R.T.: 5.560 min
Delta R.T.: -0.016 min
Response: 528970758
Conc: 335.69 ng/ml



#4 2,4-DCAA

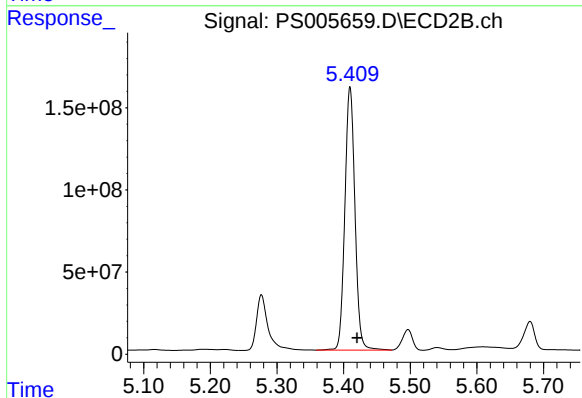
R.T.: 5.277 min
Delta R.T.: -0.011 min
Response: 366617477
Conc: 354.94 ng/ml



#5 DICAMBA

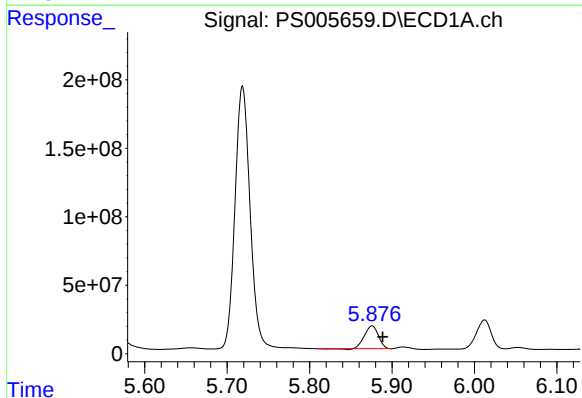
R.T.: 5.719 min
Delta R.T.: -0.015 min
Response: 1262181466
Conc: 204.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



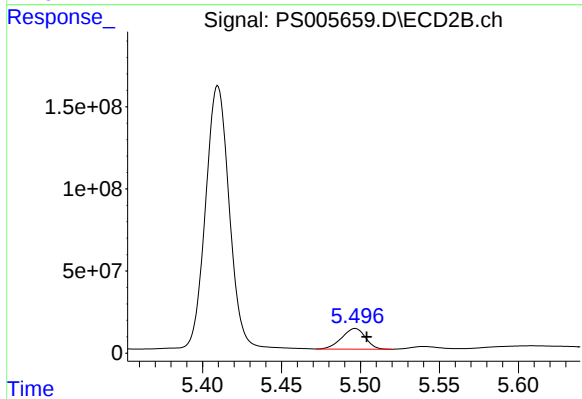
#5 DICAMBA

R.T.: 5.410 min
Delta R.T.: -0.010 min
Response: 1686709012
Conc: 426.24 ng/ml



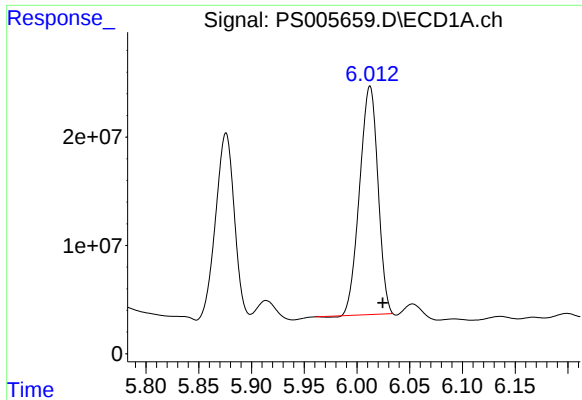
#6 MCP

R.T.: 5.876 min
Delta R.T.: -0.013 min
Response: 192111518
Conc: 39.56 ug/ml



#6 MCP

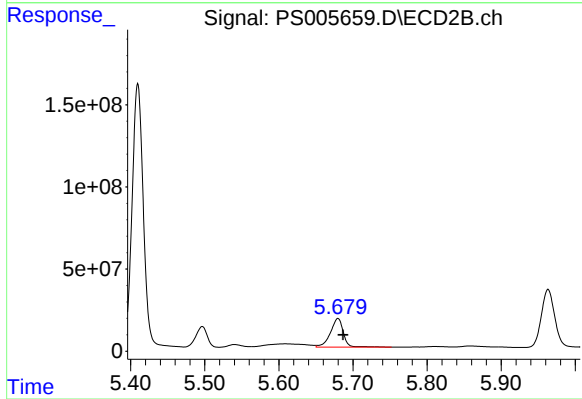
R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 131971908
Conc: 45.55 ug/ml



#7 MCPA

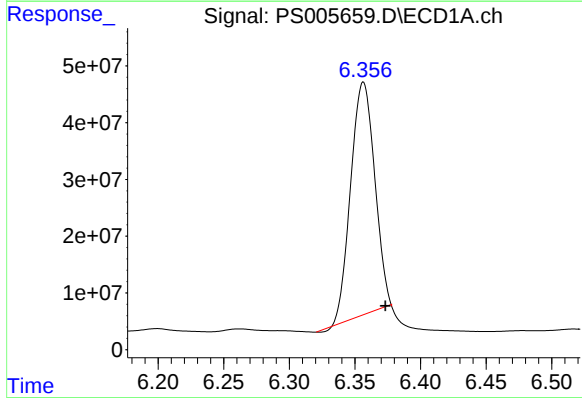
R.T.: 6.012 min
Delta R.T.: -0.012 min
Response: 255617292
Conc: 37.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



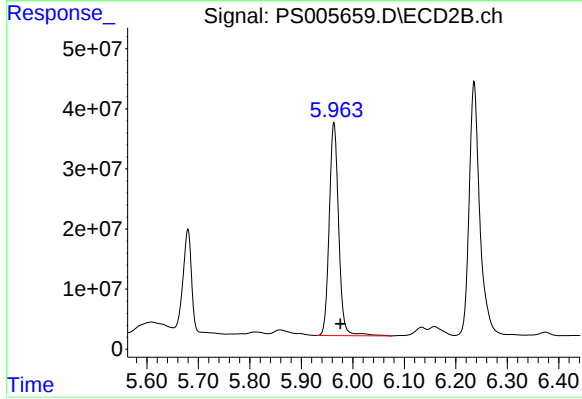
#7 MCPA

R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 212976842
Conc: 48.34 ug/ml



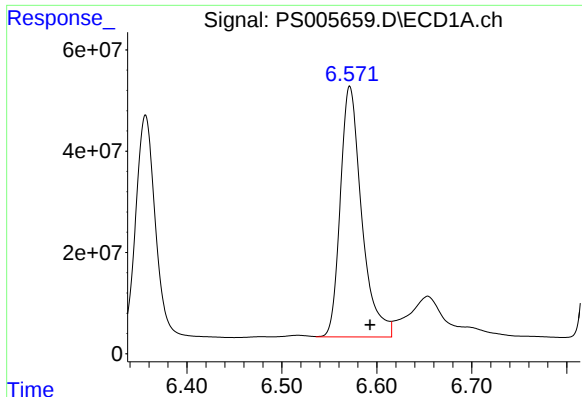
#8 DICHLORPROP

R.T.: 6.356 min
Delta R.T.: -0.017 min
Response: 522656207
Conc: 343.85 ng/ml



#8 DICHLORPROP

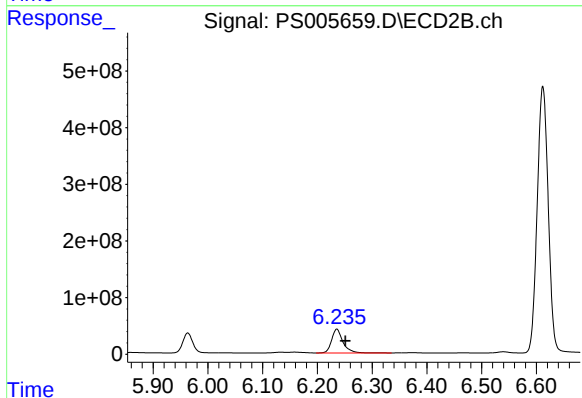
R.T.: 5.963 min
Delta R.T.: -0.013 min
Response: 451479315
Conc: 442.60 ng/ml



#9 2,4-D

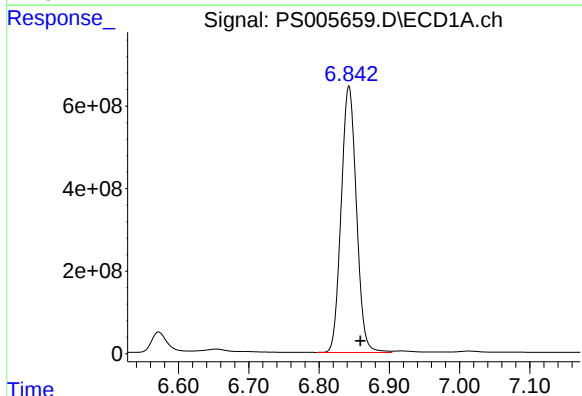
R.T.: 6.572 min
Delta R.T.: -0.021 min
Response: 775023192
Conc: 441.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



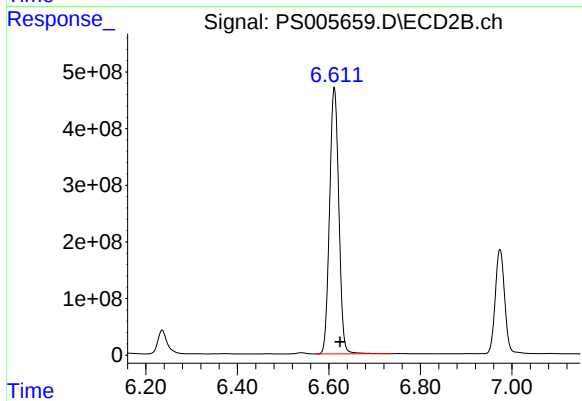
#9 2,4-D

R.T.: 6.236 min
Delta R.T.: -0.015 min
Response: 602748459
Conc: 516.19 ng/ml



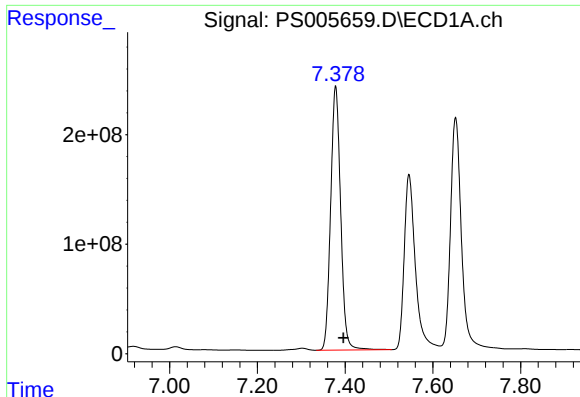
#10 Pentachlorophenol

R.T.: 6.843 min
Delta R.T.: -0.016 min
Response: 9733644780
Conc: 449.55 ng/ml



#10 Pentachlorophenol

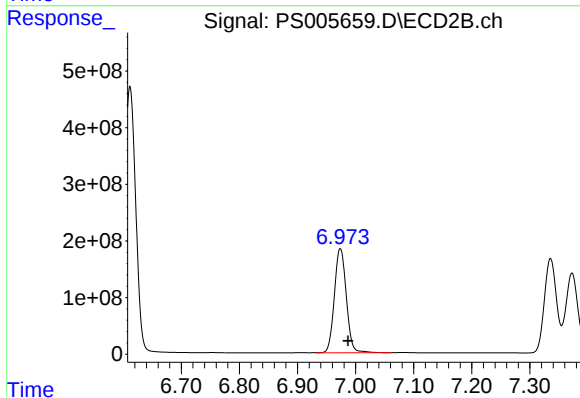
R.T.: 6.612 min
Delta R.T.: -0.012 min
Response: 6604558788
Conc: 491.02 ng/ml



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

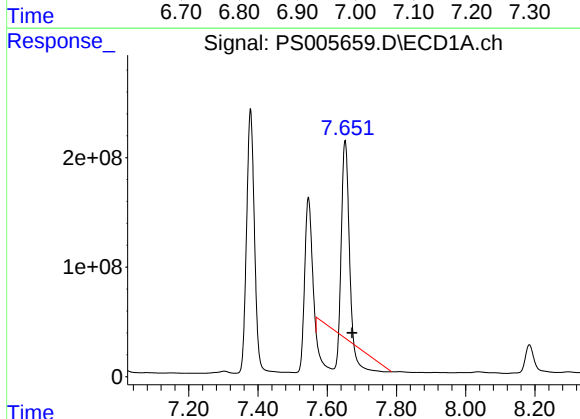
R.T.: 7.378 min
Delta R.T.: -0.018 min
Response: 3807139011
Conc: 430.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



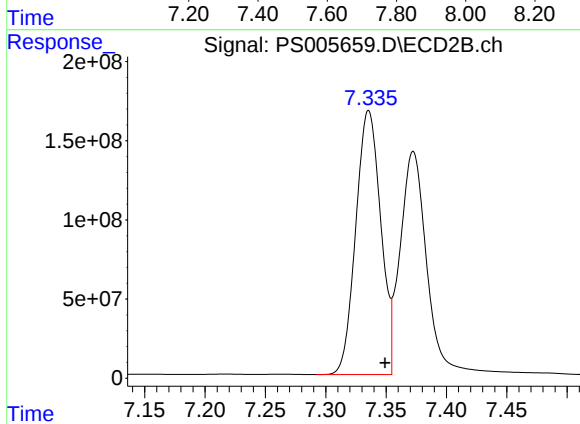
#11 2,4,5-TP (SILVEX)

R.T.: 6.974 min
Delta R.T.: -0.013 min
Response: 2616312279
Conc: 469.43 ng/ml



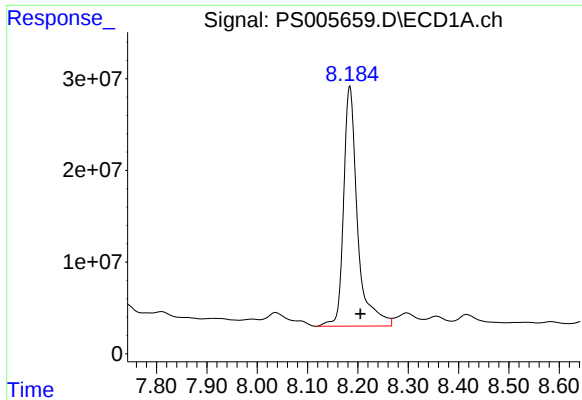
#12 2,4,5-T

R.T.: 7.652 min
Delta R.T.: -0.020 min
Response: 1057395288
Conc: 124.90 ng/ml



#12 2,4,5-T

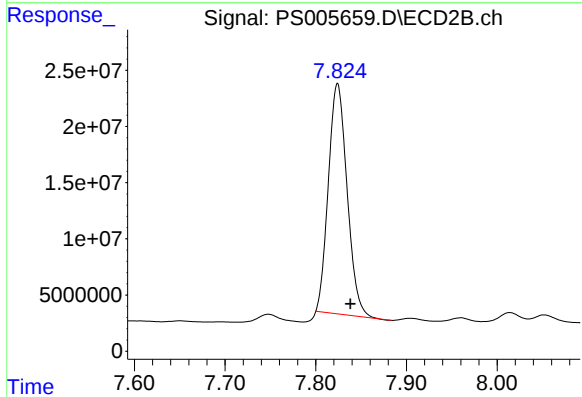
R.T.: 7.336 min
Delta R.T.: -0.014 min
Response: 2401654205
Conc: 468.03 ng/ml



#13 2,4-DB

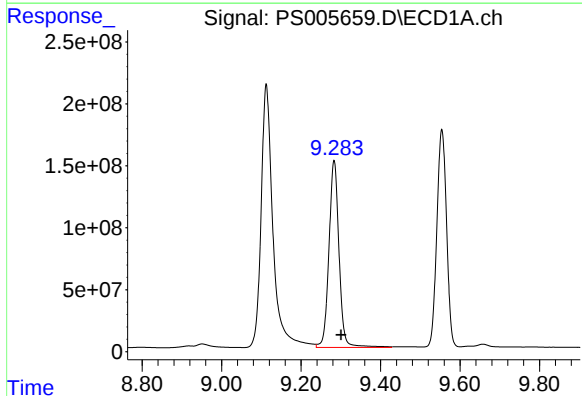
R.T.: 8.184 min
Delta R.T.: -0.021 min
Response: 503087045
Conc: 401.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



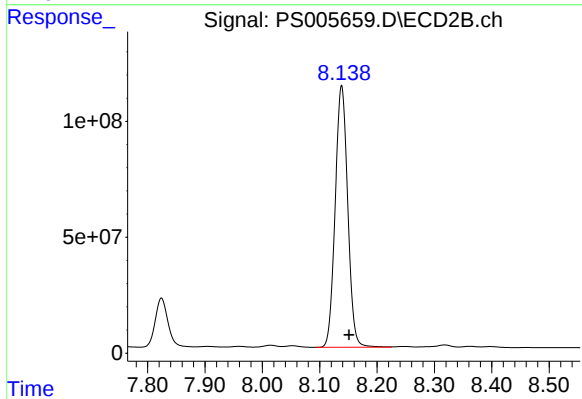
#13 2,4-DB

R.T.: 7.824 min
Delta R.T.: -0.014 min
Response: 294293814
Conc: 427.16 ng/ml



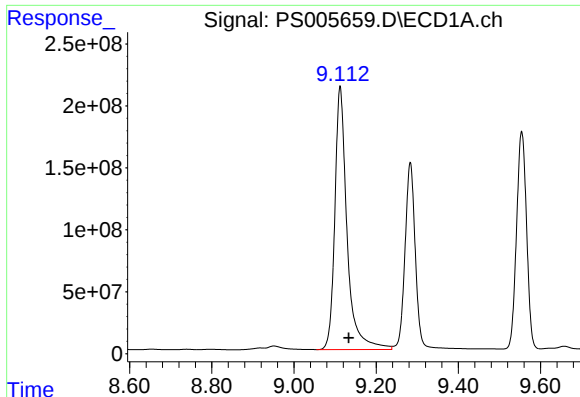
#14 DINOSEB

R.T.: 9.283 min
Delta R.T.: -0.017 min
Response: 2657064782
Conc: 380.92 ng/ml



#14 DINOSEB

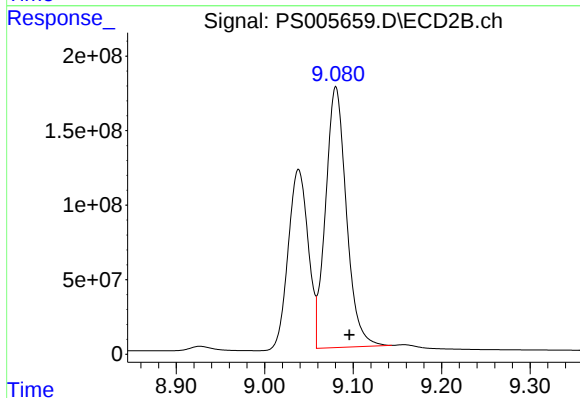
R.T.: 8.138 min
Delta R.T.: -0.013 min
Response: 1719594978
Conc: 424.74 ng/ml



#15 Picloram

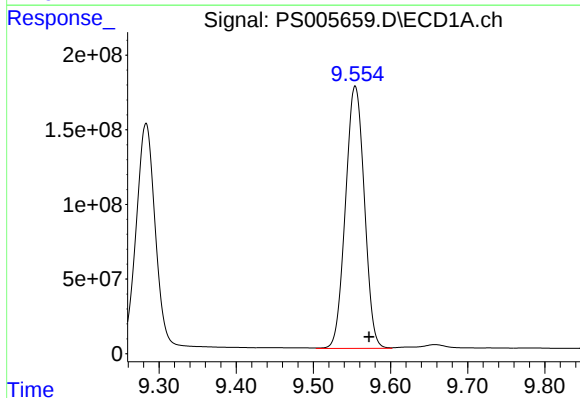
R.T.: 9.112 min
Delta R.T.: -0.021 min
Response: 4396741790
Conc: 352.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



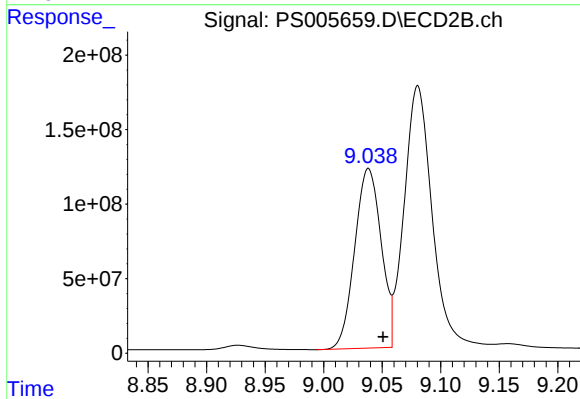
#15 Picloram

R.T.: 9.080 min
Delta R.T.: -0.015 min
Response: 2862213066
Conc: 365.41 ng/ml



#16 DCPA

R.T.: 9.554 min
Delta R.T.: -0.018 min
Response: 2978180410
Conc: 273.50 ng/ml



#16 DCPA

R.T.: 9.038 min
Delta R.T.: -0.012 min
Response: 1893791733
Conc: 267.92 ng/ml