

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 20:59
 Operator : AR\AJ
 Sample : PB149861BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 02:54:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.376	6.809	1334.8E6	962.0E6	459.409	558.013
Target Compounds							
1) T	Dalapon	2.481	2.558	1588.3E6	1084.7E6	502.626	483.154
2) T	3,5-DICHL...	5.747	5.990	1916.3E6	1239.9E6	482.157	473.817
3) T	4-Nitroph...	6.215	6.424	694.3E6	462.2E6	386.130	396.593
5) T	DICAMBA	6.517	6.972	4797.7E6	3142.2E6	416.927	411.434
6) T	MCPD	6.672	7.069	392.5E6	296.5E6	42.032	50.392
7) T	MCPA	6.797	7.281	542.5E6	400.6E6	42.353	45.306
8) T	DICHLORPROP	7.115	7.598	1413.1E6	1020.5E6	449.501	518.110
9) T	2,4-D	7.318	7.890	1760.9E6	1208.2E6	460.831	500.830
10) T	Pentachlo...	7.545	8.316	22149.0E6	13795.2E6	544.660	523.294
11) T	2,4,5-TP ...	8.074	8.678	9033.3E6	5513.3E6	488.533	492.328
12) T	2,4,5-T	8.334	9.055	8874.2E6	5128.1E6	470.343	473.136
13) T	2,4-DB	8.850	9.564	1973.5E6	1029.5E6	538.889	716.205 #
14) T	DINOSEB	9.896	9.889	7243.5E6	3628.6E6	454.632	458.781
15) T	Picloram	9.735	10.861	10291.3E6	6156.1E6	359.332	378.567
16) T	DCPA	10.164	10.816	11601.0E6	6004.0E6	455.518	442.506

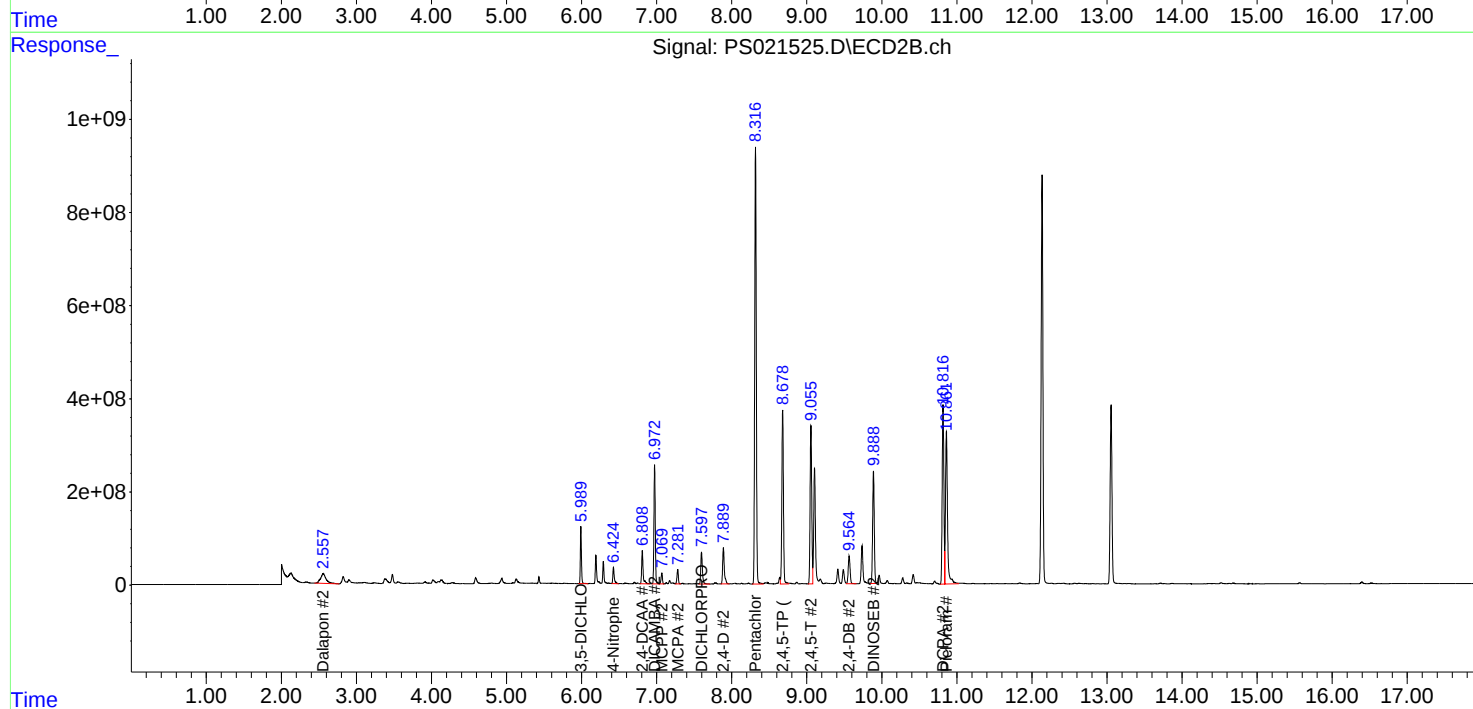
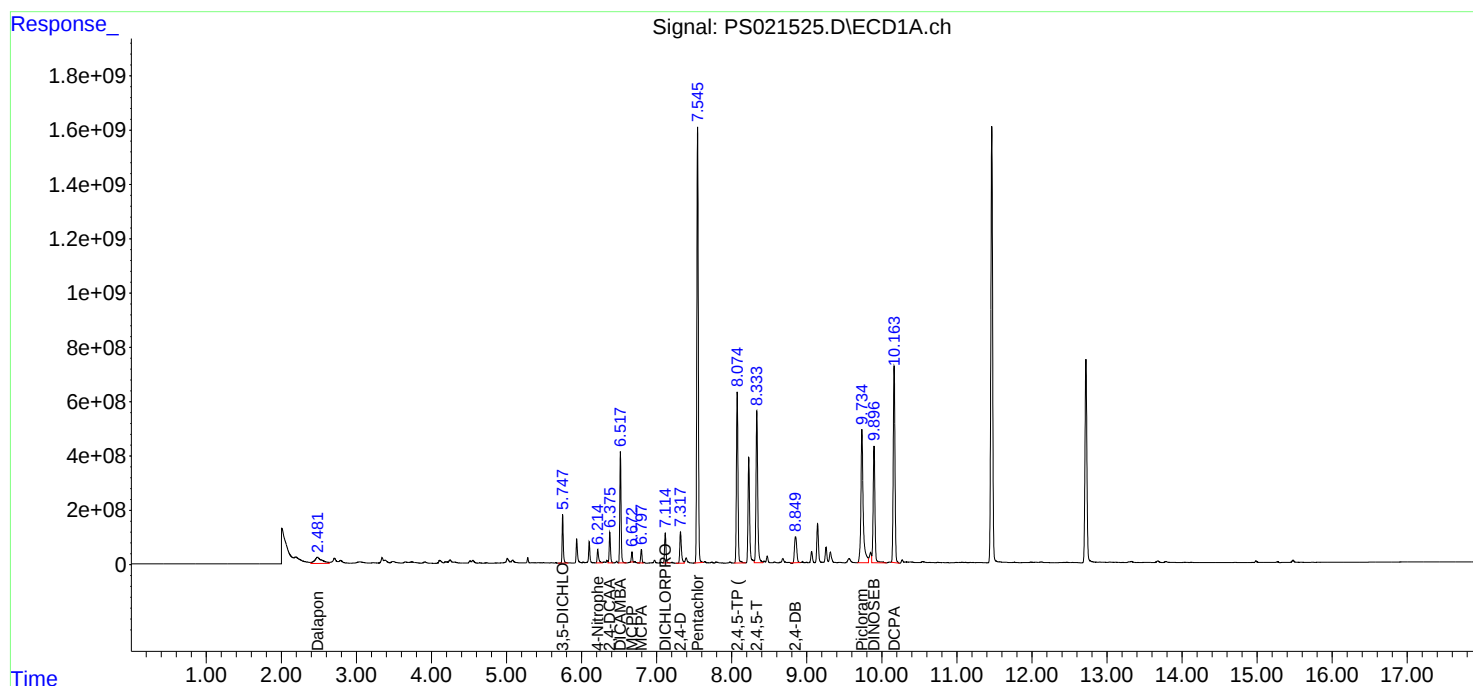
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

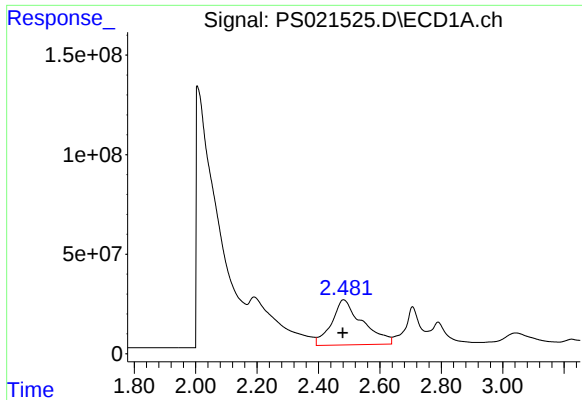
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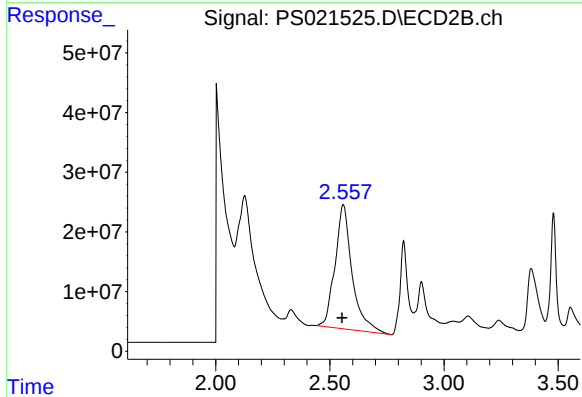




#1 Dalapon

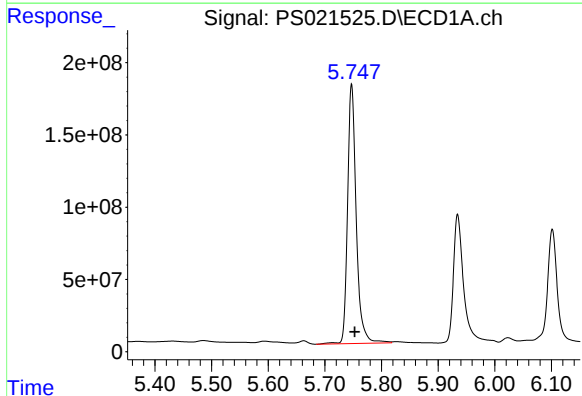
R.T.: 2.481 min
Delta R.T.: 0.002 min
Response: 1588336587
Conc: 502.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



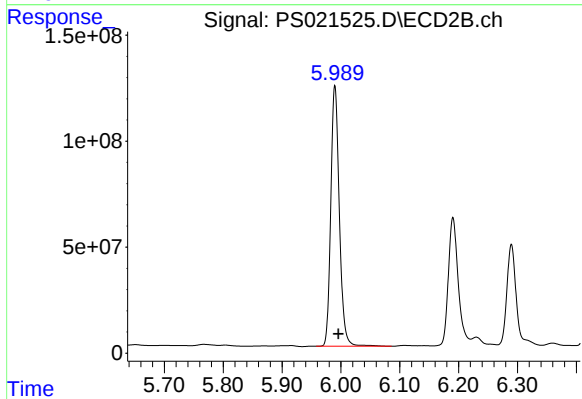
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: 0.004 min
Response: 1084650212
Conc: 483.15 ng/ml



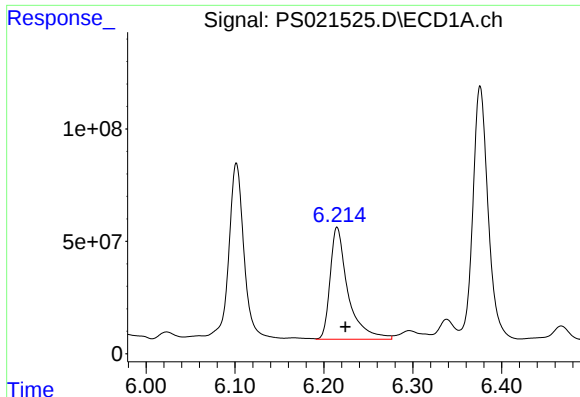
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 1916273370
Conc: 482.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

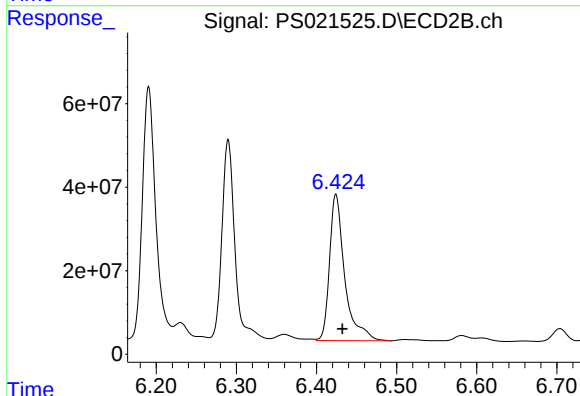
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 1239874110
Conc: 473.82 ng/ml



#3 4-Nitrophenol

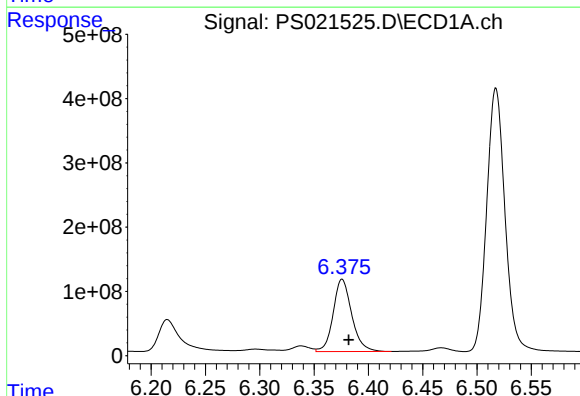
R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 694301071
Conc: 386.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



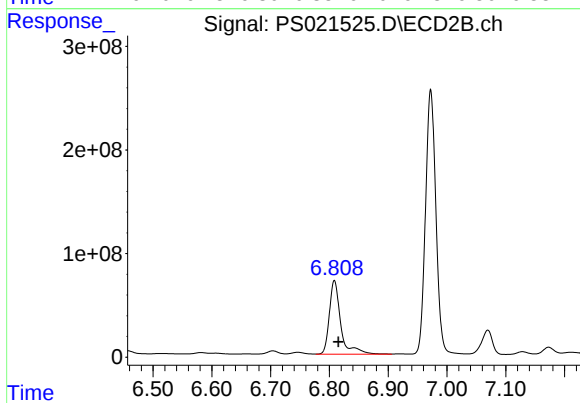
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: -0.008 min
Response: 462165475
Conc: 396.59 ng/ml



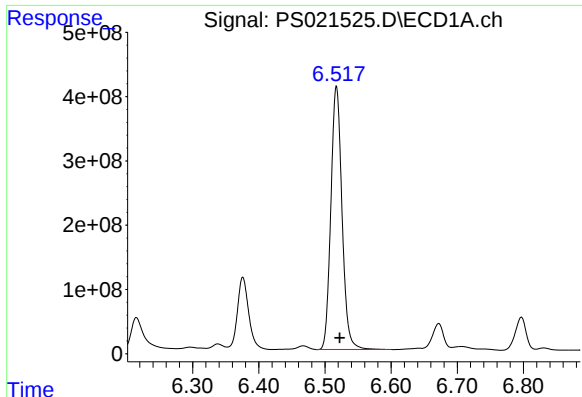
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1334811288
Conc: 459.41 ng/ml



#4 2,4-DCAA

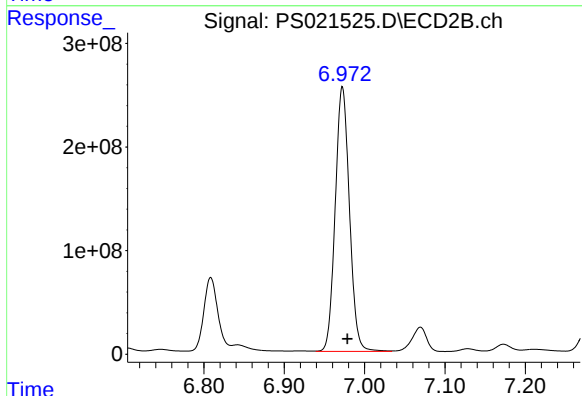
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 962010229
Conc: 558.01 ng/ml



#5 DICAMBA

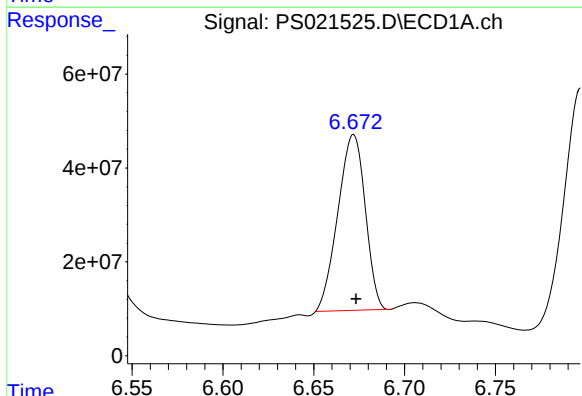
R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: 4797701585
Conc: 416.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



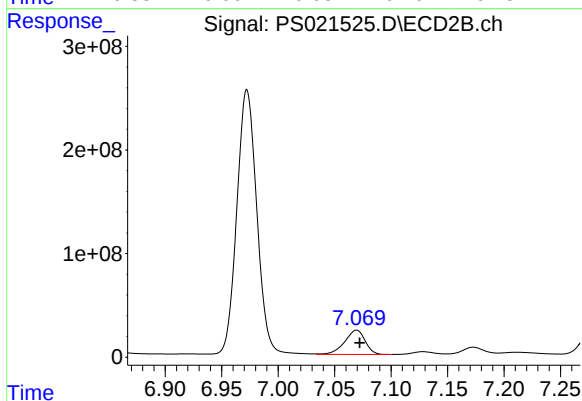
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.006 min
Response: 3142196647
Conc: 411.43 ng/ml



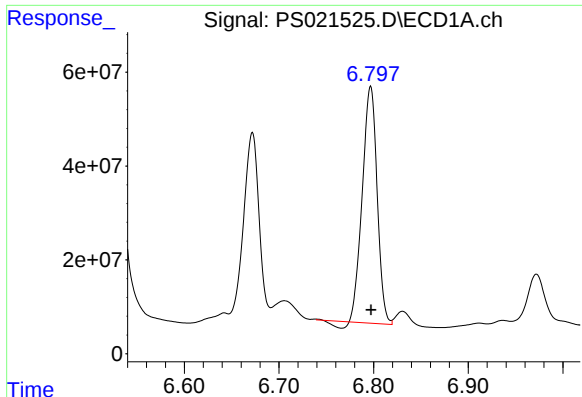
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.002 min
Response: 392461469
Conc: 42.03 ug/ml



#6 MCP

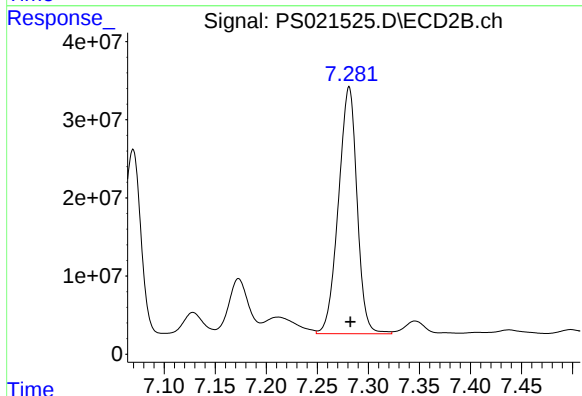
R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 296506438
Conc: 50.39 ug/ml



#7 MCPA

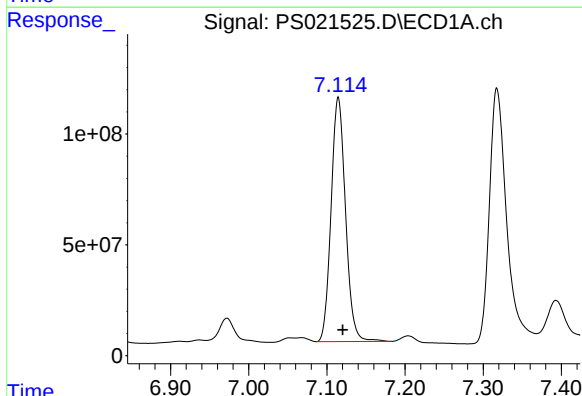
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 542525160
Conc: 42.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



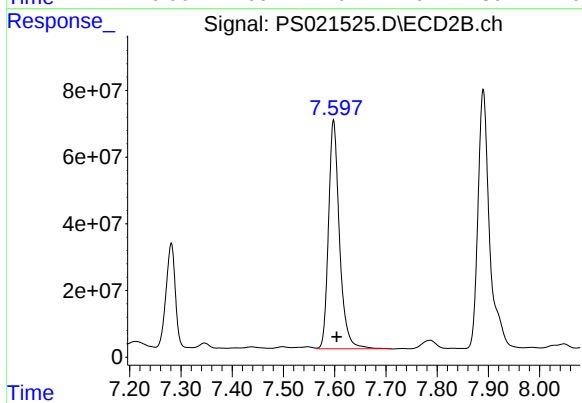
#7 MCPA

R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 400626942
Conc: 45.31 ug/ml



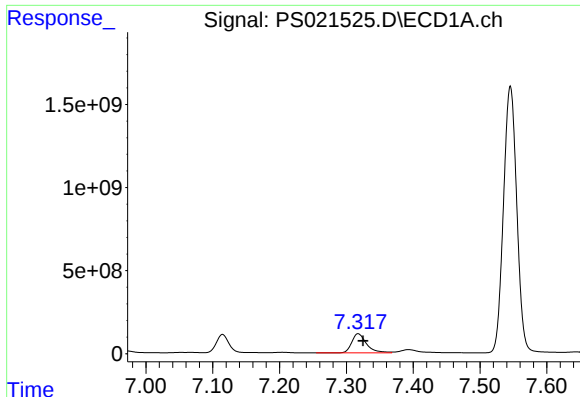
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 1413129990
Conc: 449.50 ng/ml



#8 DICHLORPROP

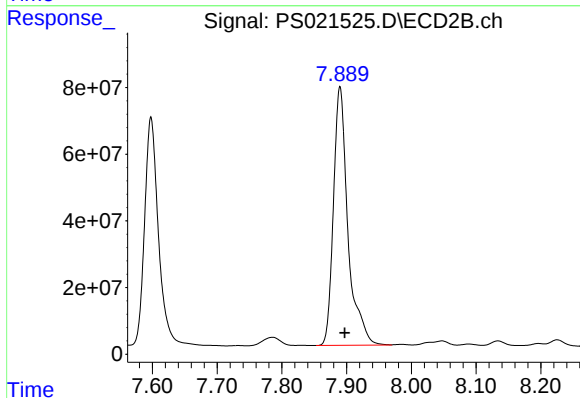
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 1020486368
Conc: 518.11 ng/ml



#9 2,4-D

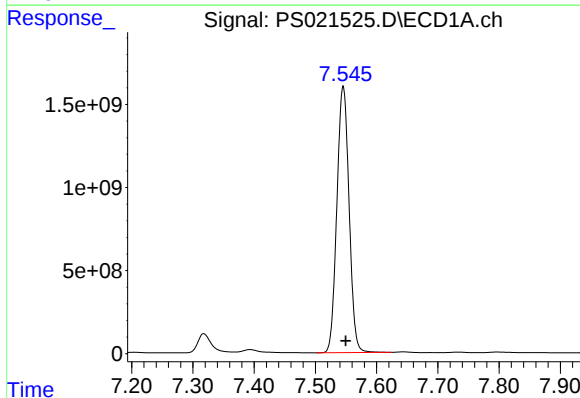
R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 1760900810
Conc: 460.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



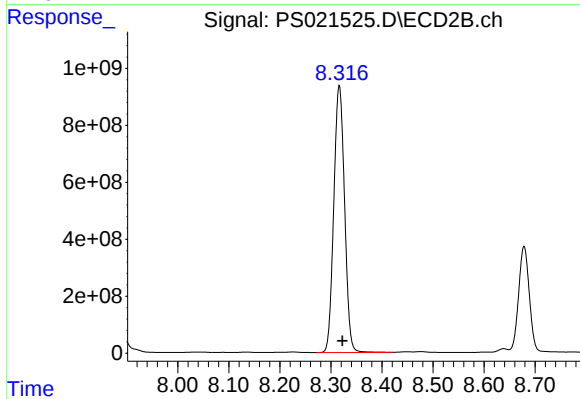
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1208152211
Conc: 500.83 ng/ml



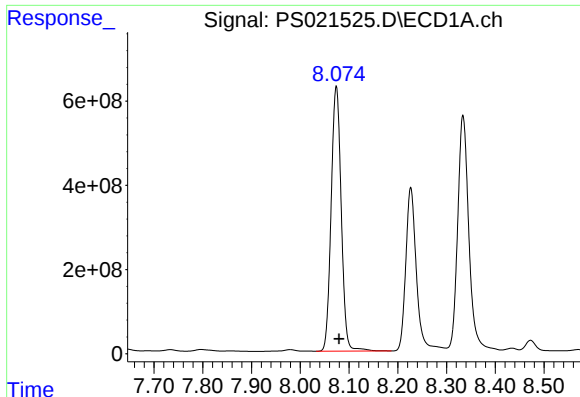
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.004 min
Response: 22149001633
Conc: 544.66 ng/ml



#10 Pentachlorophenol

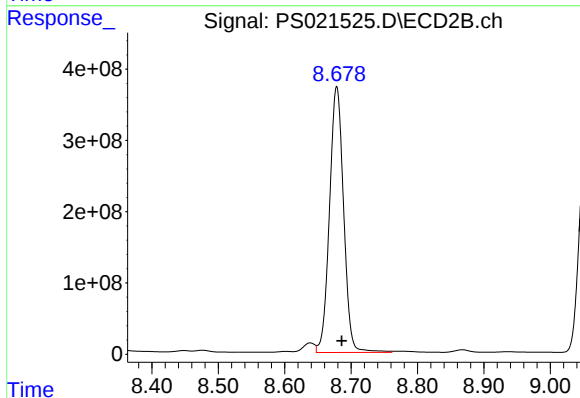
R.T.: 8.316 min
Delta R.T.: -0.006 min
Response: 13795184911
Conc: 523.29 ng/ml



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

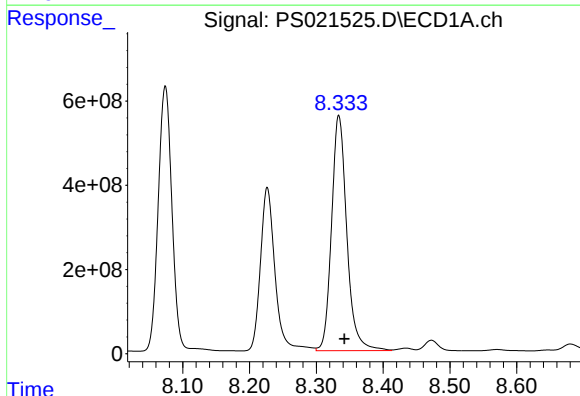
R.T.: 8.074 min
Delta R.T.: -0.006 min
Response: 9033269021
Conc: 488.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



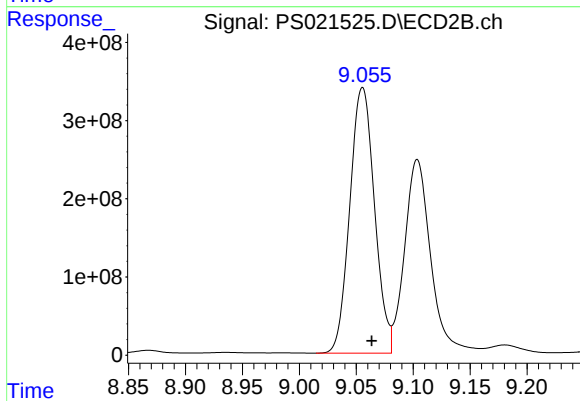
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 5513336084
Conc: 492.33 ng/ml



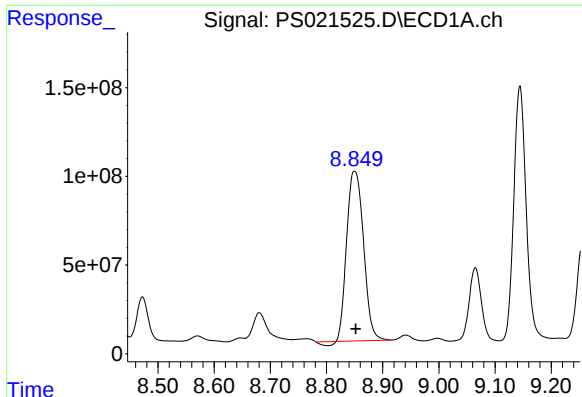
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.008 min
Response: 8874206642
Conc: 470.34 ng/ml



#12 2,4,5-T

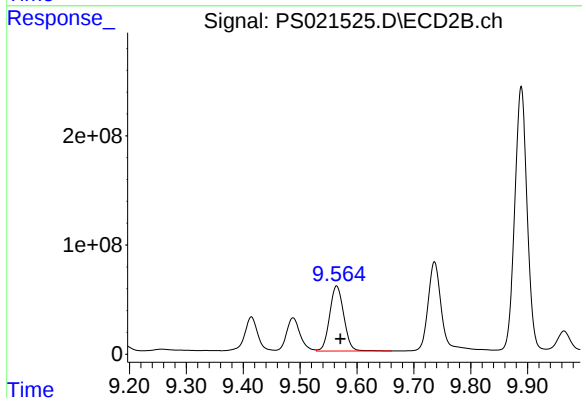
R.T.: 9.055 min
Delta R.T.: -0.008 min
Response: 5128132534
Conc: 473.14 ng/ml



#13 2,4-DB

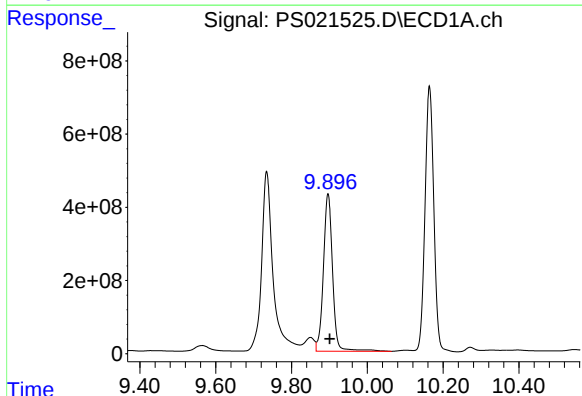
R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 1973547837
Conc: 538.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



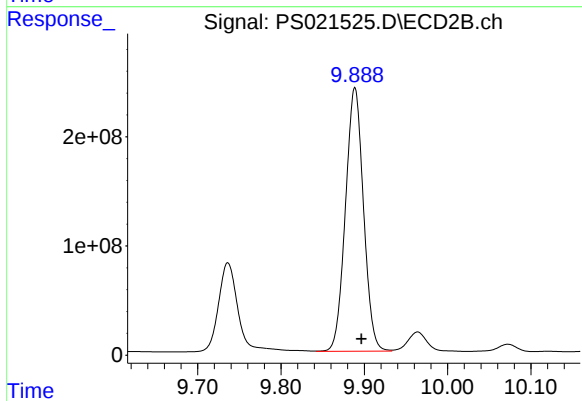
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: -0.007 min
Response: 1029542921
Conc: 716.20 ng/ml



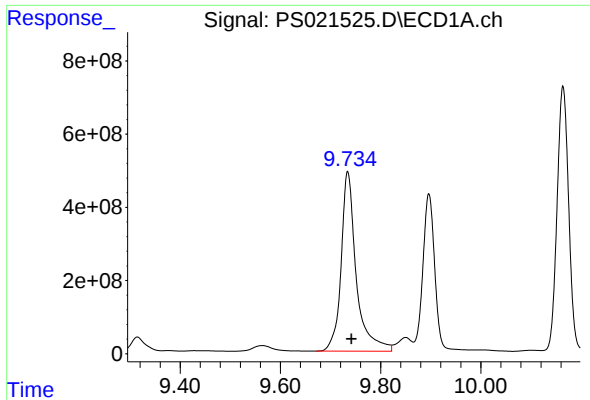
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.004 min
Response: 7243523552
Conc: 454.63 ng/ml



#14 DINOSEB

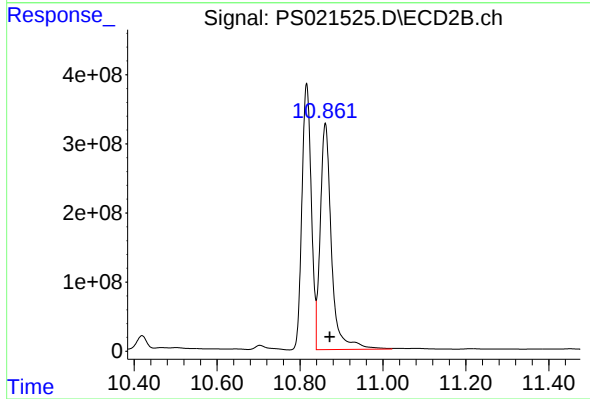
R.T.: 9.889 min
Delta R.T.: -0.008 min
Response: 3628579135
Conc: 458.78 ng/ml



#15 Picloram

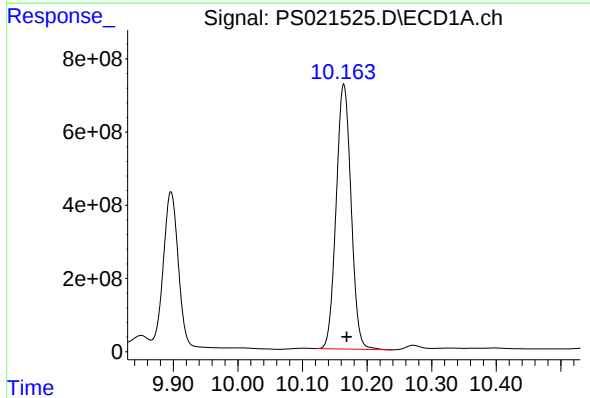
R.T.: 9.735 min
Delta R.T.: -0.008 min
Response: 10291256037
Conc: 359.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



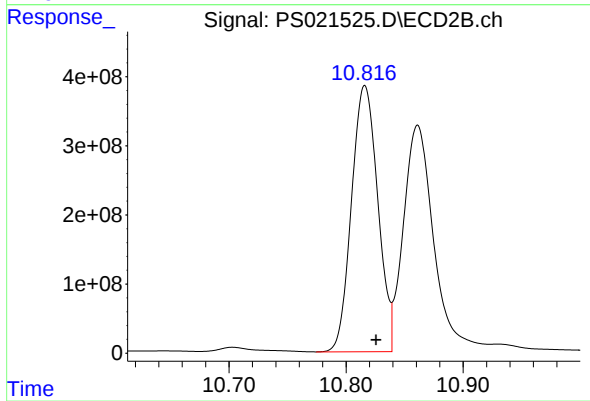
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.011 min
Response: 6156131325
Conc: 378.57 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: -0.005 min
Response: 11600964264
Conc: 455.52 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 6004029153
Conc: 442.51 ng/ml