

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 18:55
 Operator : AR\AJ
 Sample : 05798-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 22:31:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.354	6.768	563.2E6	158.3E6	251.670	218.467
Target Compounds							
2) T	3,5-DICHL...	5.723	5.977	16762356	8984690	4.959	7.904 #
3) T	4-Nitroph...	6.189	6.433f	52689458	942851	35.779	1.936 #
6) T	MCPP	6.647	7.021	319.0E6	14503316	46.577	6.992 #
7) T	MCPA	6.757	7.236	46673353	20721655	4.903	6.300 #
8) T	DICHLORPROP	7.110	7.550	85640108	78186184	33.384	99.391 #
9) T	2,4-D	7.240f	7.848	208.4E6	33384520	68.625	34.274 #
10) T	Pentachlo...	7.529	8.296f	375.1E6	328.9E6	10.698	29.016 #
12) T	2,4,5-T	8.299	8.985	867.8E6	201.7E6	60.078	46.749
13) T	2,4-DB	8.806	9.485	1420.1E6	797.2E6	611.249	1440.324 #
14) T	DINOSEB	9.844	9.794	64507393	879.2E6	5.941	286.771 #
15) T	Picloram	9.700	10.772	20052.0E6	2255.9E6	1029.058	344.656 #
16) T	DCPA	10.110	10.722	2726.8E6	33163670	145.327	6.119 #

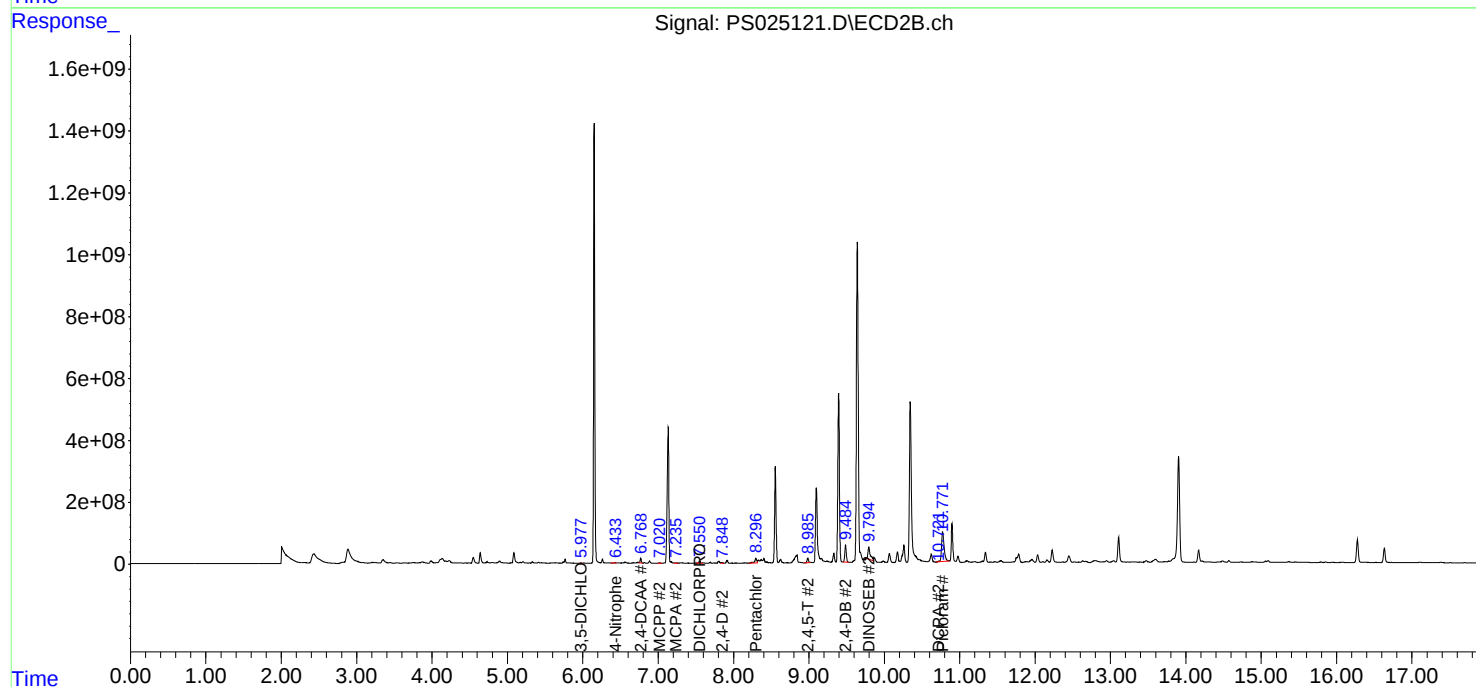
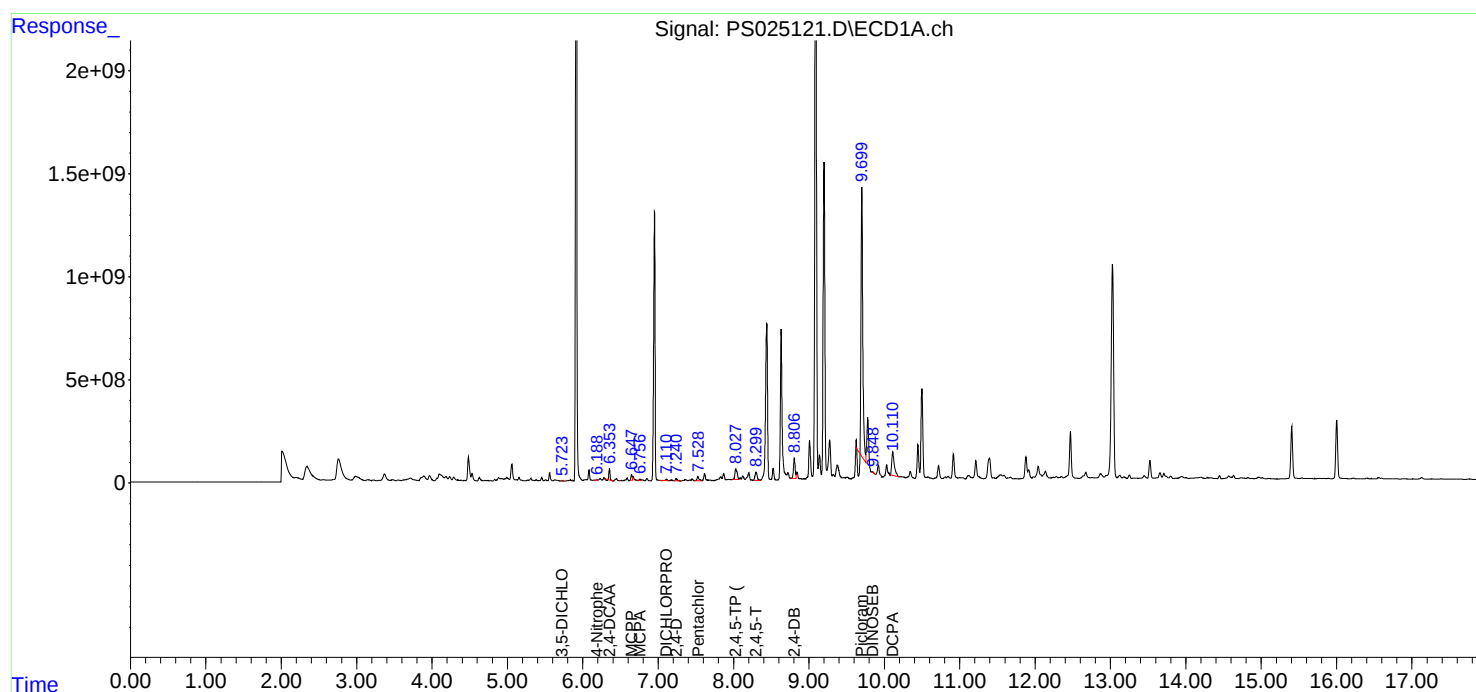
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

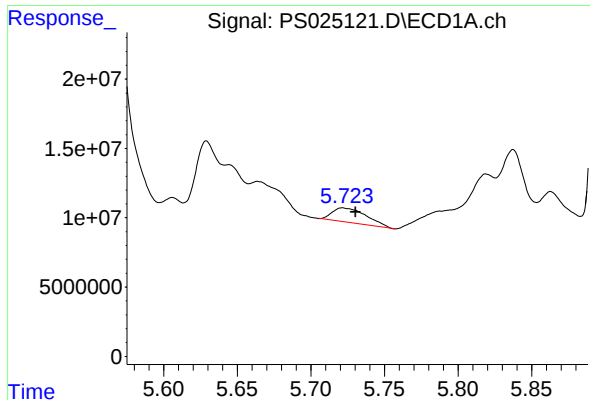
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
Data File : PS025121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2023 18:55
Operator : AR\AJ
Sample : 05798-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 22:31:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 2023
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

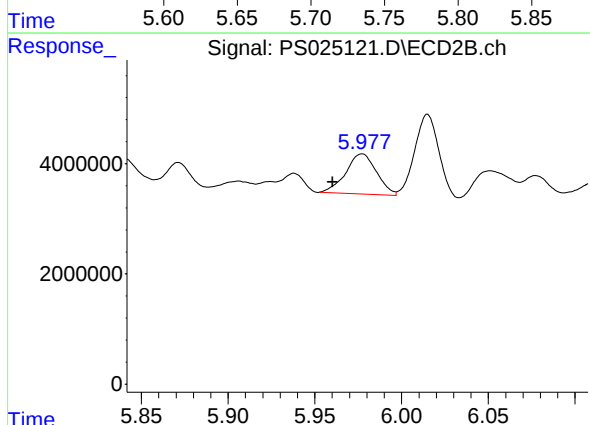




#2 3,5-DICHLOROBENZOIC ACID

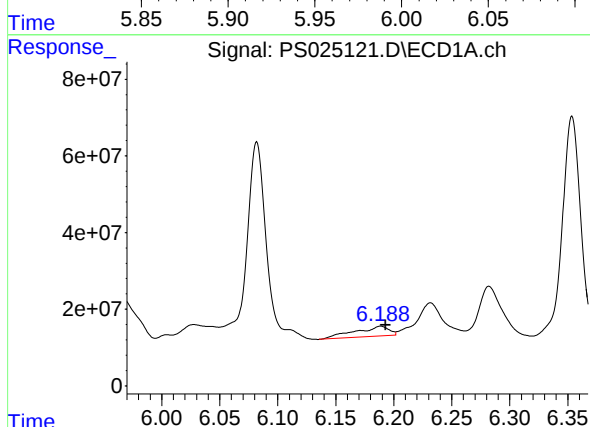
R.T.: 5.723 min
Delta R.T.: -0.008 min
Response: 16762356
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



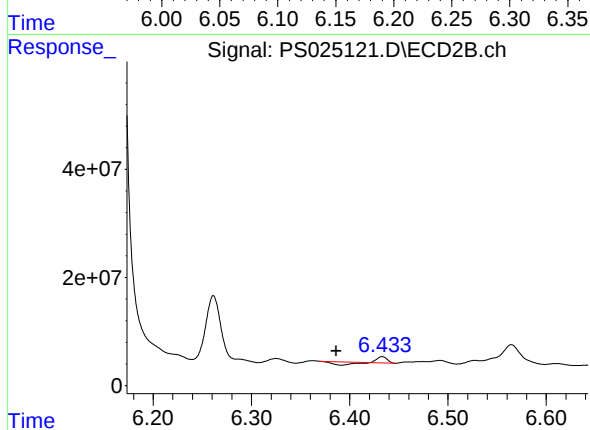
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.977 min
Delta R.T.: 0.017 min
Response: 8984690
Conc: 7.90 ng/ml



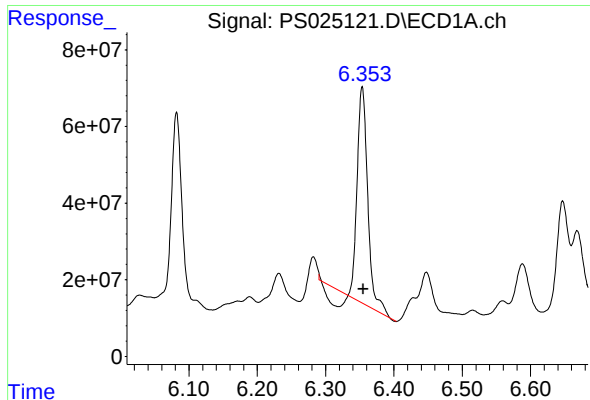
#3 4-Nitrophenol

R.T.: 6.189 min
Delta R.T.: -0.004 min
Response: 52689458
Conc: 35.78 ng/ml



#3 4-Nitrophenol

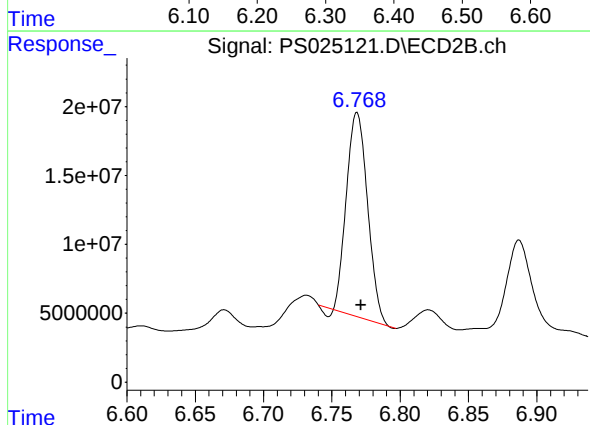
R.T.: 6.433 min
Delta R.T.: 0.047 min
Response: 942851
Conc: 1.94 ng/ml



#4 2,4-DCAA

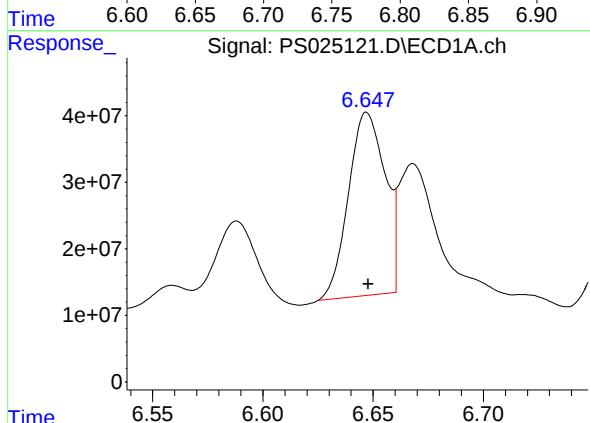
R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 563197997
Conc: 251.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



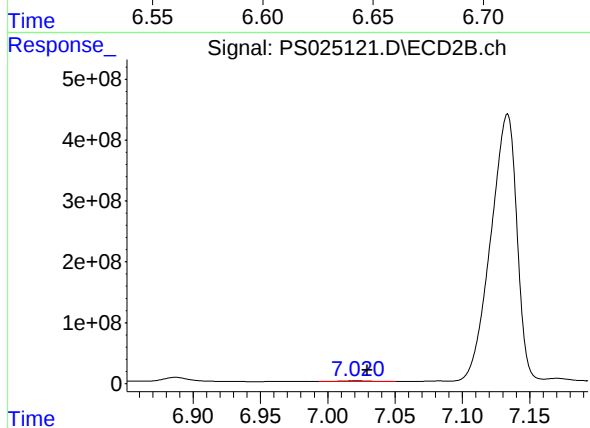
#4 2,4-DCAA

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 158291630
Conc: 218.47 ng/ml



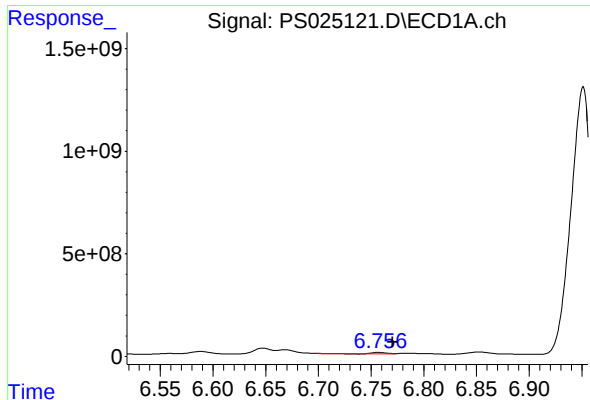
#6 MCPP

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 319012959
Conc: 46.58 ug/ml



#6 MCPP

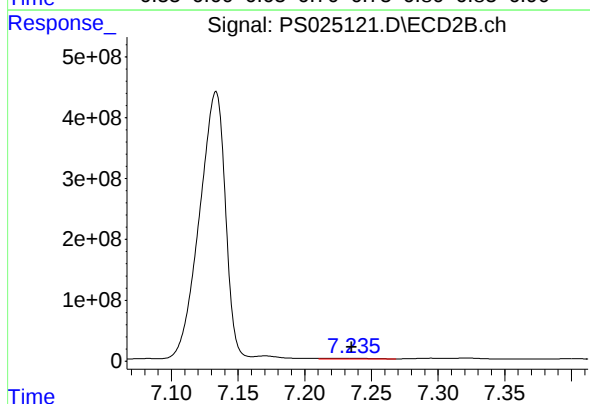
R.T.: 7.021 min
Delta R.T.: -0.009 min
Response: 14503316
Conc: 6.99 ug/ml



#7 MCPA

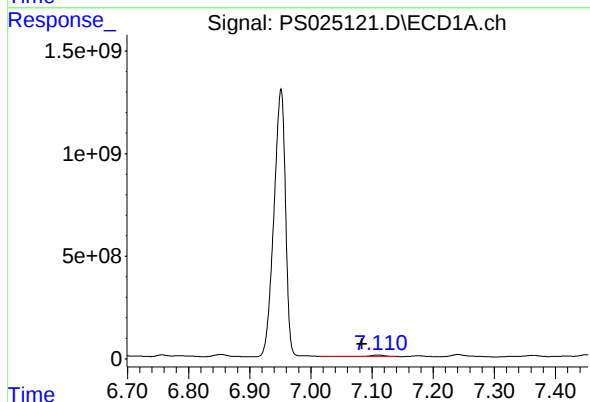
R.T.: 6.757 min
Delta R.T.: -0.014 min
Response: 46673353
Conc: 4.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



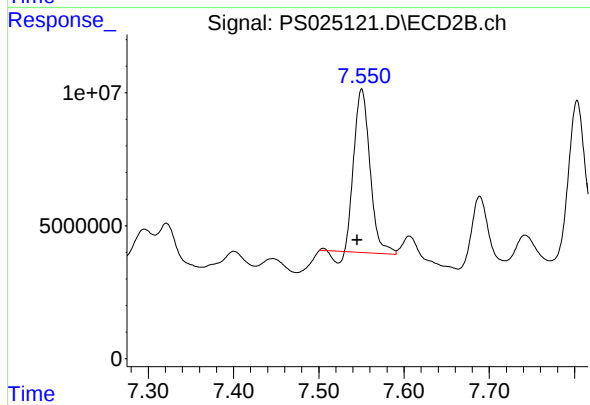
#7 MCPA

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 20721655
Conc: 6.30 ug/ml



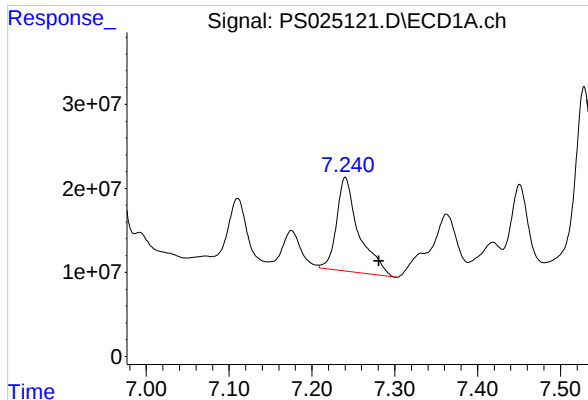
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.027 min
Response: 85640108
Conc: 33.38 ng/ml



#8 DICHLORPROP

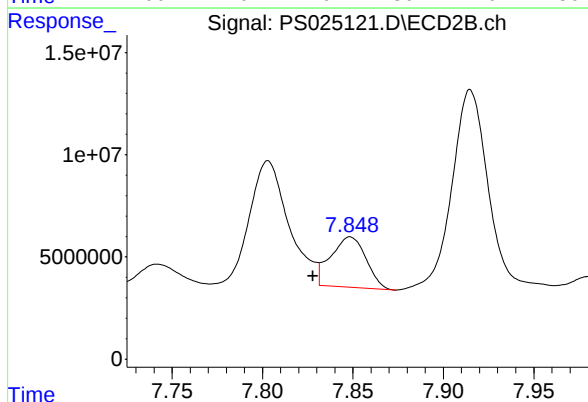
R.T.: 7.550 min
Delta R.T.: 0.005 min
Response: 78186184
Conc: 99.39 ng/ml



#9 2,4-D

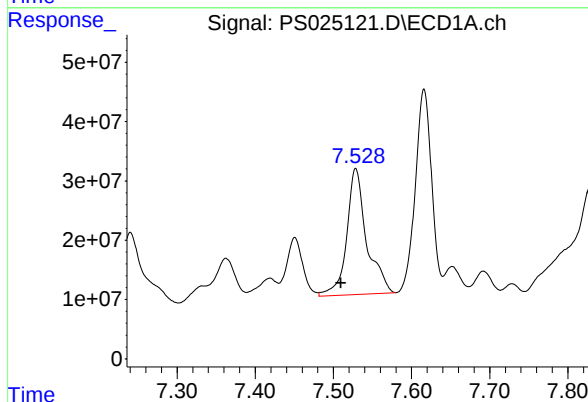
R.T.: 7.240 min
Delta R.T.: -0.041 min
Response: 208438797
Conc: 68.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



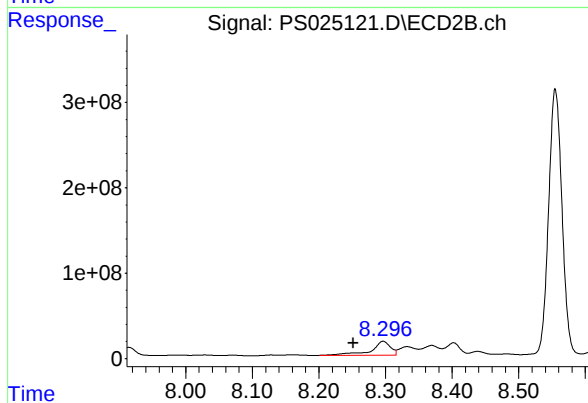
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: 0.021 min
Response: 33384520
Conc: 34.27 ng/ml



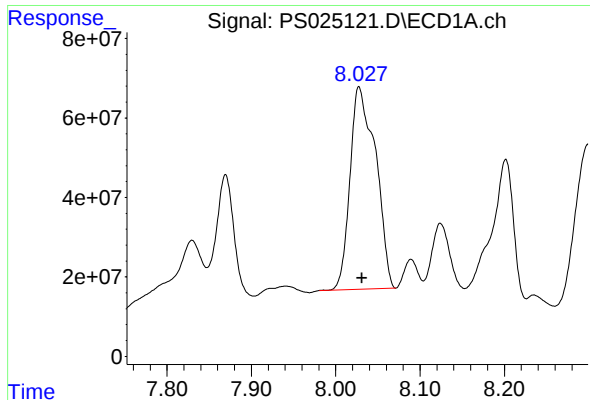
#10 Pentachlorophenol

R.T.: 7.529 min
Delta R.T.: 0.019 min
Response: 375091930
Conc: 10.70 ng/ml



#10 Pentachlorophenol

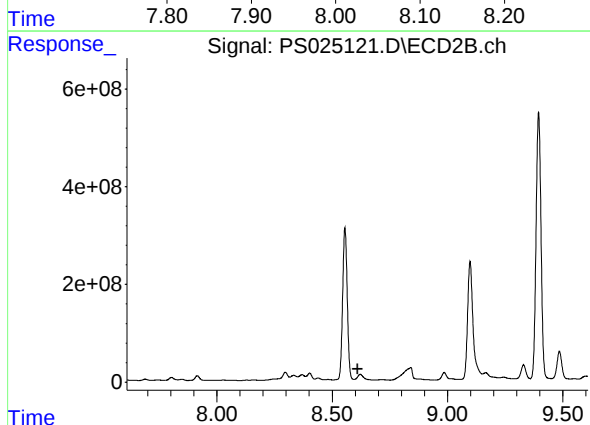
R.T.: 8.296 min
Delta R.T.: 0.045 min
Response: 328913620
Conc: 29.02 ng/ml



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

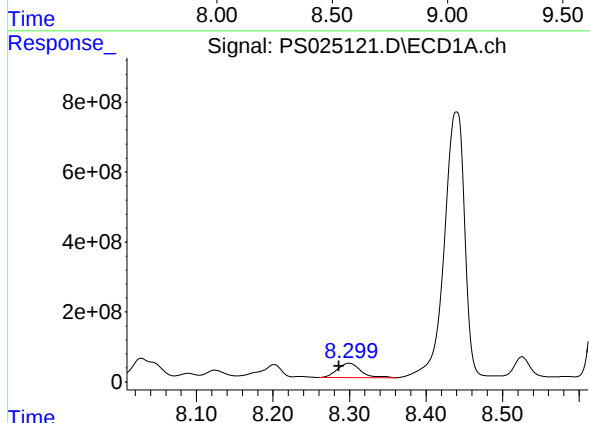
R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 1073362055
Conc: 70.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



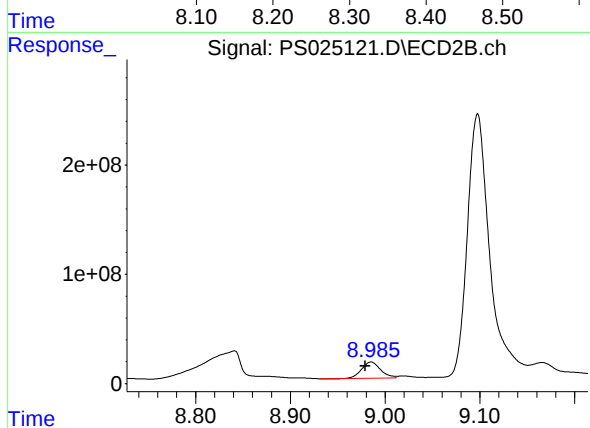
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.012 min
Response: -1613533031
Conc: N.D.



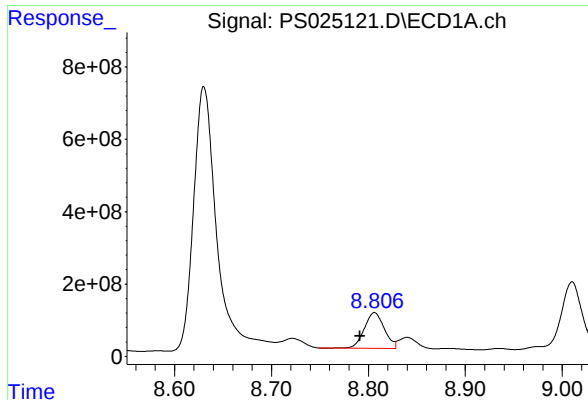
#12 2,4,5-T

R.T.: 8.299 min
Delta R.T.: 0.013 min
Response: 867792458
Conc: 60.08 ng/ml



#12 2,4,5-T

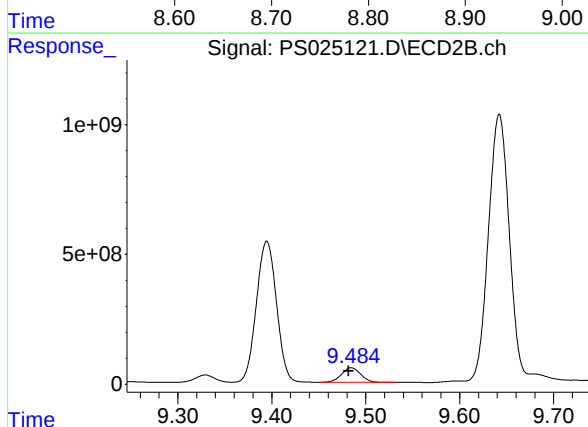
R.T.: 8.985 min
Delta R.T.: 0.006 min
Response: 201702903
Conc: 46.75 ng/ml



#13 2,4-DB

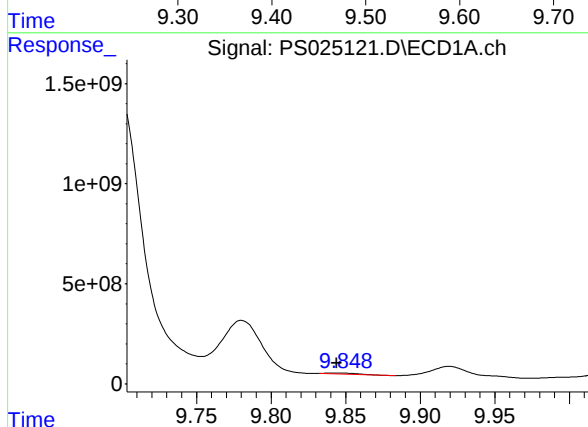
R.T.: 8.806 min
Delta R.T.: 0.015 min
Response: 1420112096
Conc: 611.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



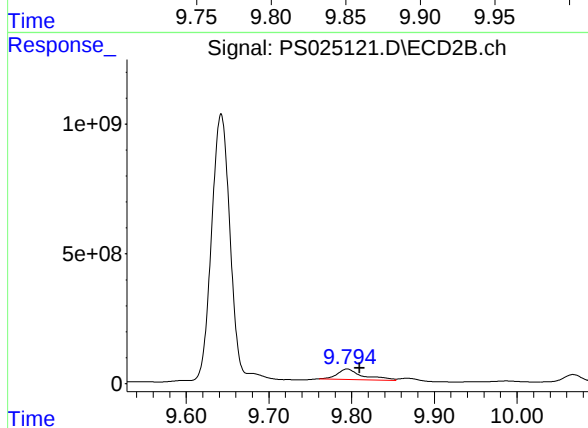
#13 2,4-DB

R.T.: 9.485 min
Delta R.T.: 0.003 min
Response: 797172570
Conc: 1440.32 ng/ml



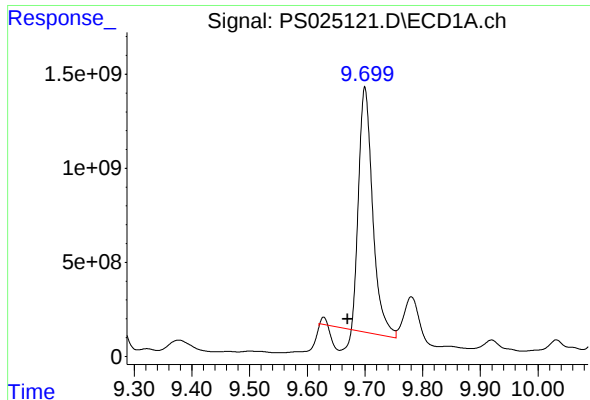
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 64507393
Conc: 5.94 ng/ml



#14 DINOSEB

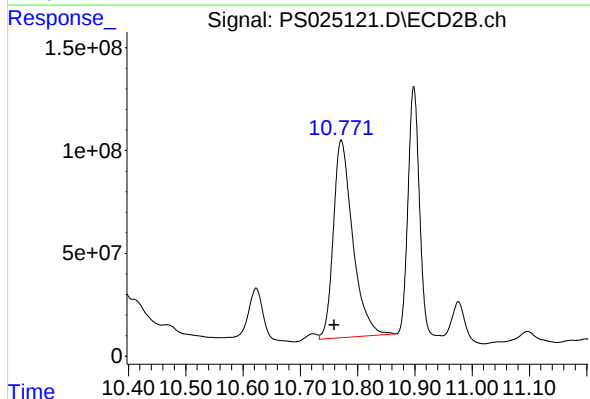
R.T.: 9.794 min
Delta R.T.: -0.015 min
Response: 879221126
Conc: 286.77 ng/ml



#15 Picloram

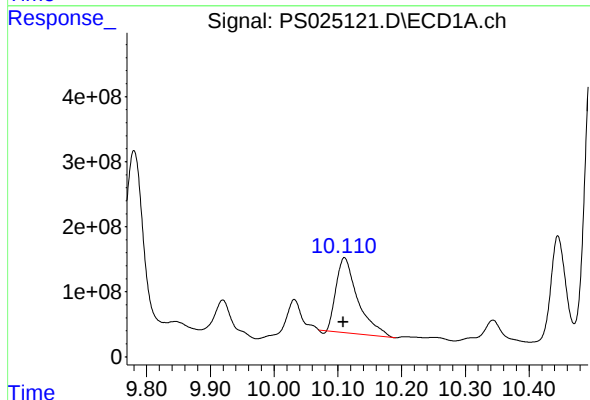
R.T.: 9.700 min
Delta R.T.: 0.030 min
Response: 20052025595
Conc: 1029.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



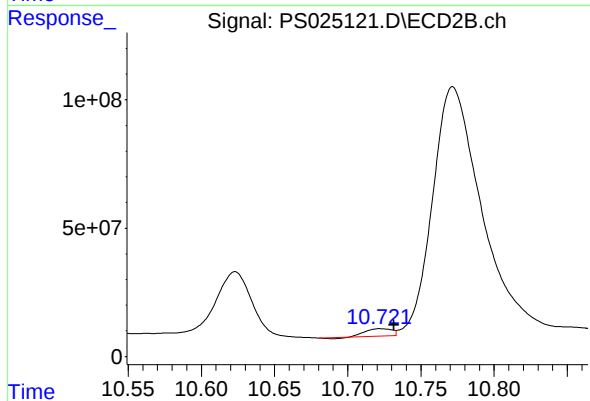
#15 Picloram

R.T.: 10.772 min
Delta R.T.: 0.012 min
Response: 2255870907
Conc: 344.66 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.002 min
Response: 2726772363
Conc: 145.33 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.009 min
Response: 33163670
Conc: 6.12 ng/ml