

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 18:35
 Operator : AJ\MA
 Sample : N2429-01MSD
 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: Apr 21 01:03:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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 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	7.218	6.797	1515.0E6	382.1E6	405.075	526.367 #
Target Compounds							
1) T	Dalapon	3.021	2.522	561.0E6	92496849	124.988	99.623
2) T	3,5-DICHL...	6.428	5.974	212.7E6	36608143	42.769	32.675
3) T	4-Nitroph...	7.052	6.401	249.5E6	6707523	190.511	16.875 #
5) T	DICAMBA	7.409	6.964	980.6E6	202.5E6	71.053	62.573
6) T	MCPD	7.576	7.059	-7742539	3611650	N.D.	1.405
7) T	MCPA	7.726	7.265	50466699	18549610	3.349	5.108 #
8) T	DICHLORPROP	8.104	7.588	184.0E6	83303679	51.650	99.689 #
9) T	2,4-D	8.331	7.876	421.7E6	79504612	102.763	83.768
10) T	Pentachlo...	8.642	8.306	1714.5E6	423.0E6	37.181	39.131
11) T	2,4,5-TP ...	9.197	8.628f	774.6E6	4375.4E6	38.895	929.257 #
12) T	2,4,5-T	9.483	9.079	753.8E6	737.1E6	37.933	170.690 #
13) T	2,4-DB	10.013	9.577	1036.6E6	3080.0E6	294.332	5556.478 #
14) T	DINOSEB	0.000	9.890	0	549.6E6	N.D.	163.934
15) T	Picloram	10.990	10.816f	15035.5E6	1641.6E6	561.099	277.249 #
16) T	DCPA	11.466	10.816	1872.9E6	1641.6E6	81.624	286.807 #

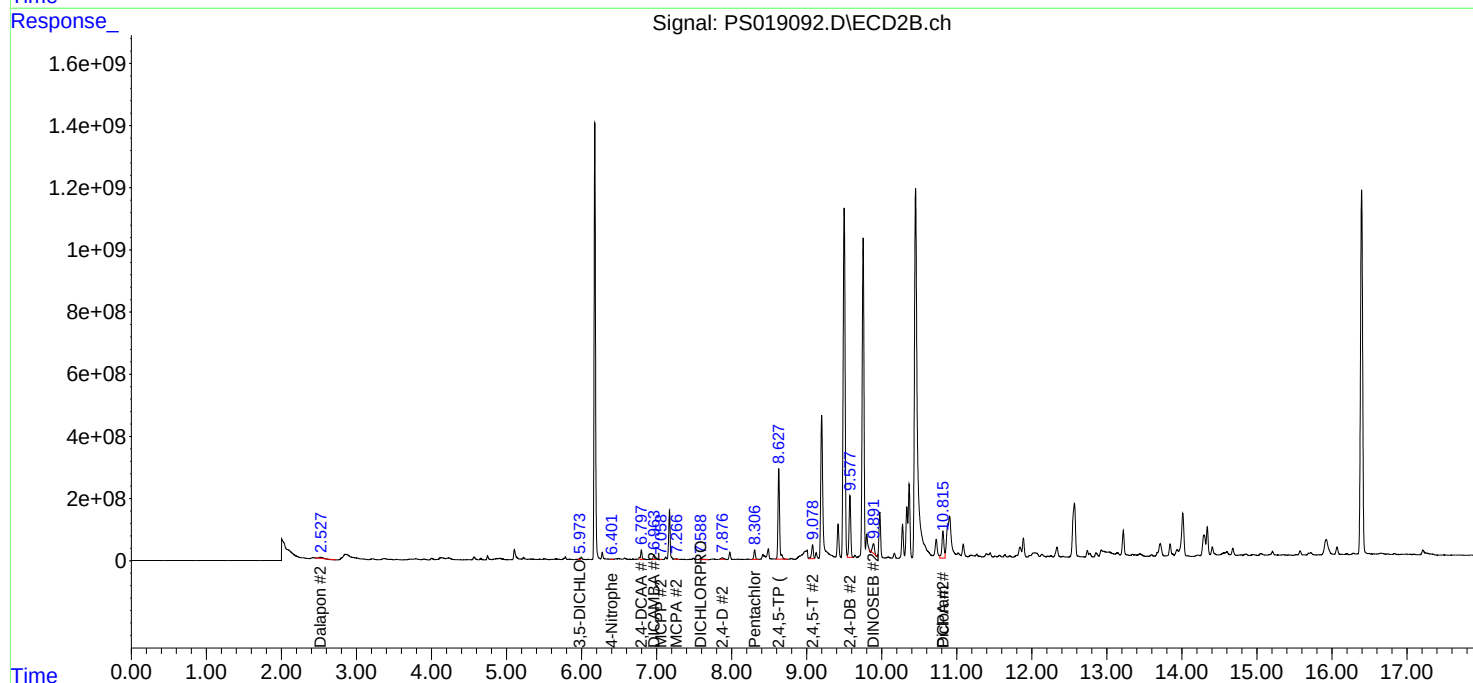
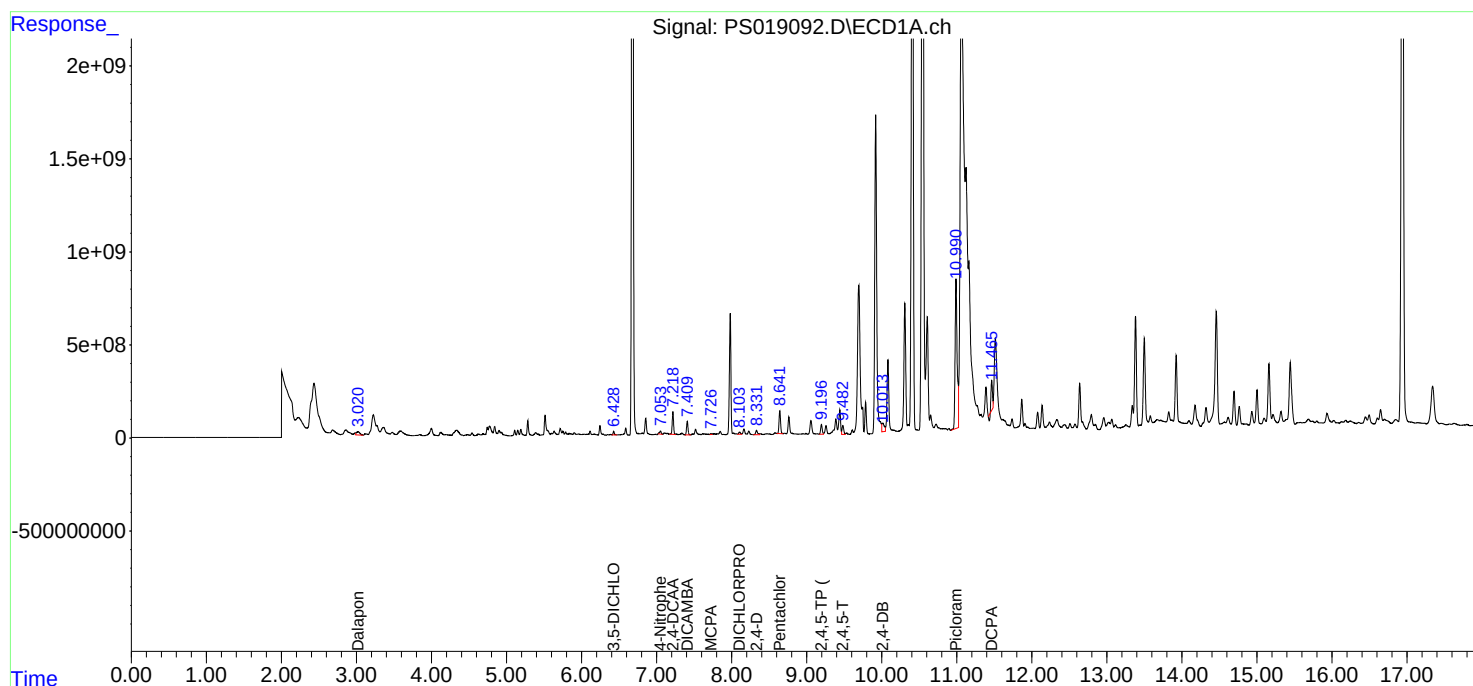
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

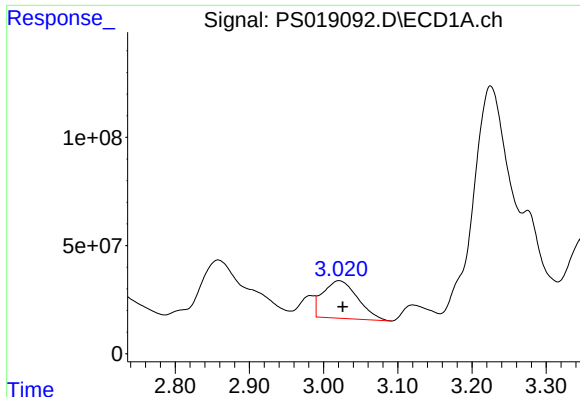
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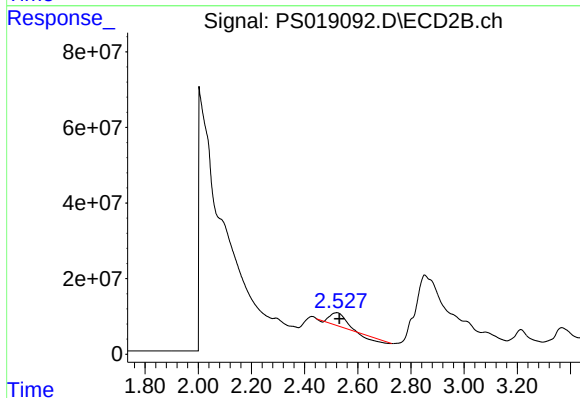




#1 Dalapon

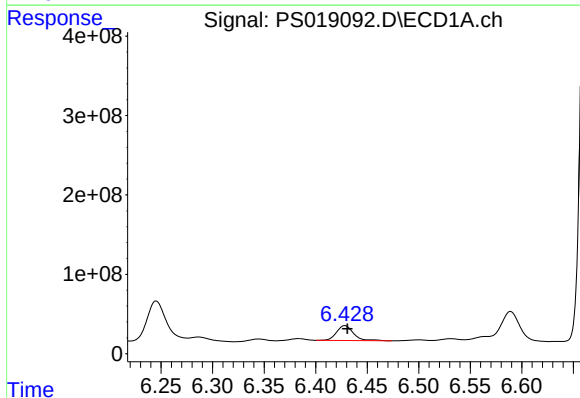
R.T.: 3.021 min
Delta R.T.: -0.005 min
Response: 560982356
Conc: 124.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



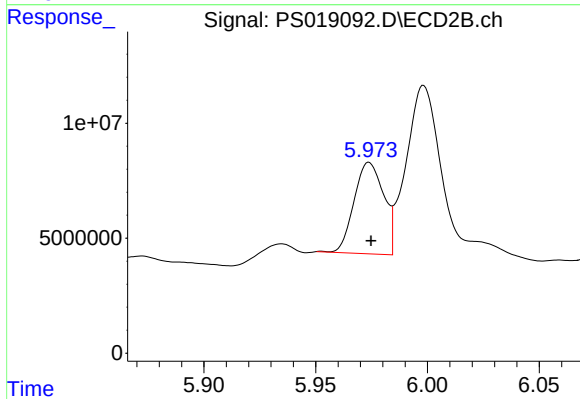
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.009 min
Response: 92496849
Conc: 99.62 ng/ml



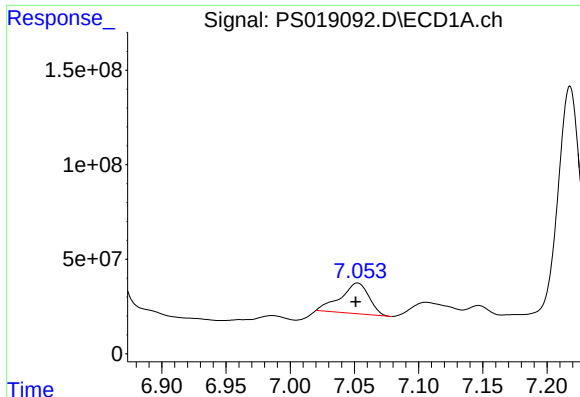
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 212673476
Conc: 42.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

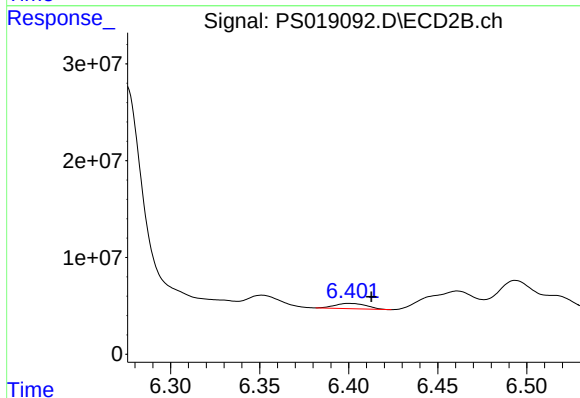
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 36608143
Conc: 32.68 ng/ml



#3 4-Nitrophenol

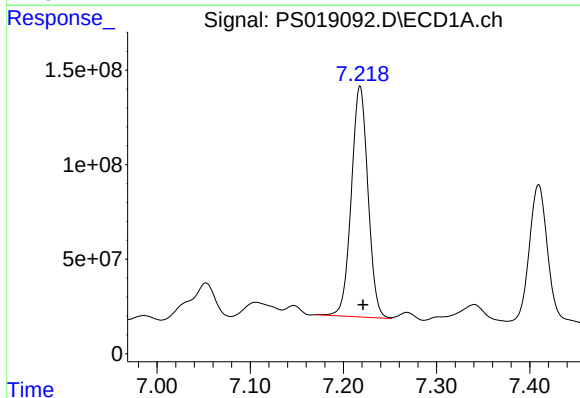
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 249496361
Conc: 190.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



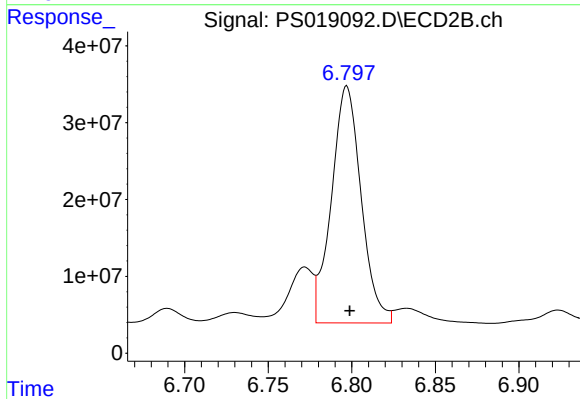
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.012 min
Response: 6707523
Conc: 16.88 ng/ml



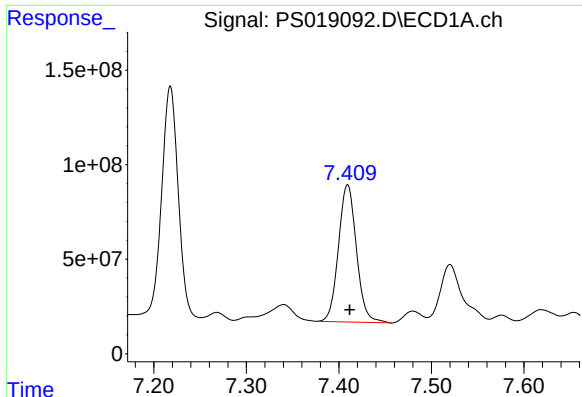
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1515001092
Conc: 405.07 ng/ml



#4 2,4-DCAA

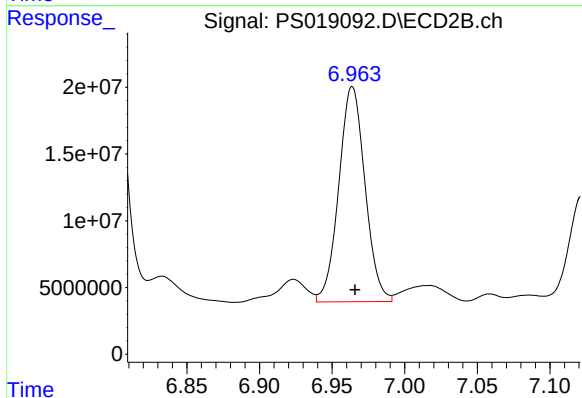
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 382077468
Conc: 526.37 ng/ml



#5 DICAMBA

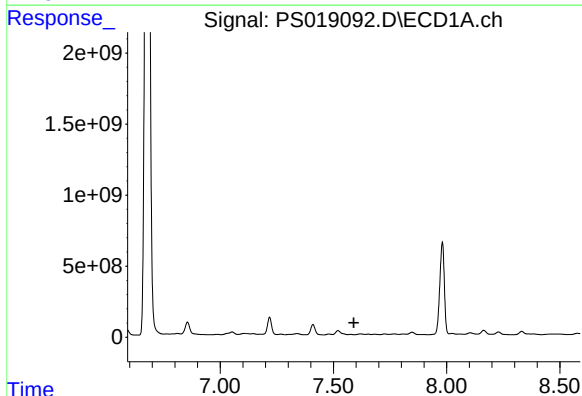
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 980621468
Conc: 71.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



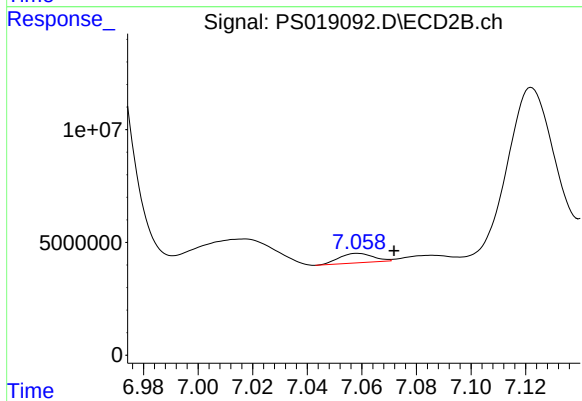
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.002 min
Response: 202457602
Conc: 62.57 ng/ml



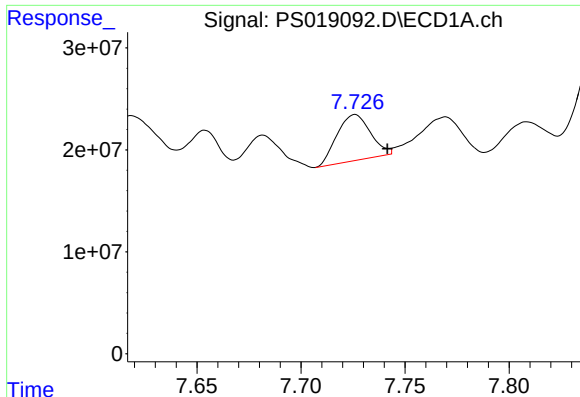
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.014 min
Response: -7742539
Conc: N.D.



#6 MCP

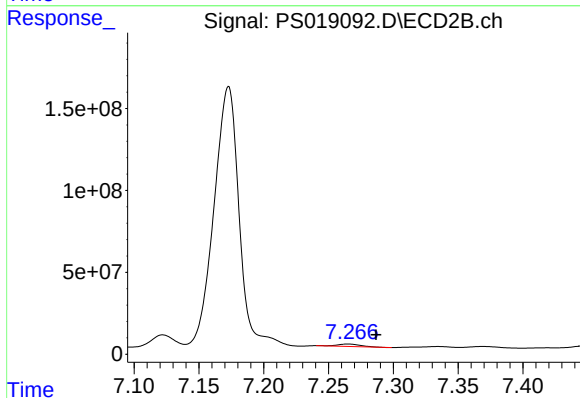
R.T.: 7.059 min
Delta R.T.: -0.013 min
Response: 3611650
Conc: 1.40 ug/ml



#7 MCPA

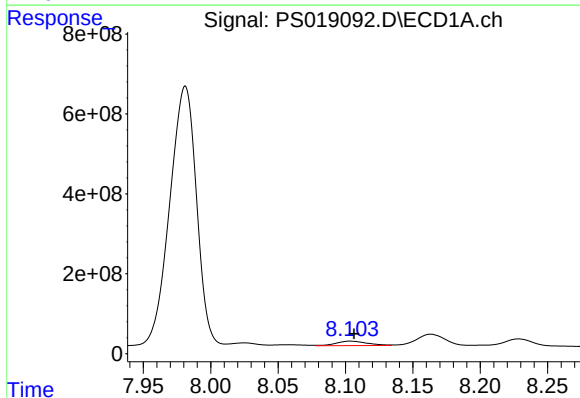
R.T.: 7.726 min
Delta R.T.: -0.016 min
Response: 50466699
Conc: 3.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



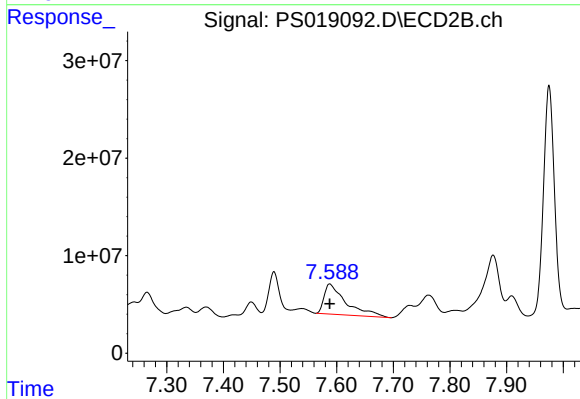
#7 MCPA

R.T.: 7.265 min
Delta R.T.: -0.022 min
Response: 18549610
Conc: 5.11 ug/ml



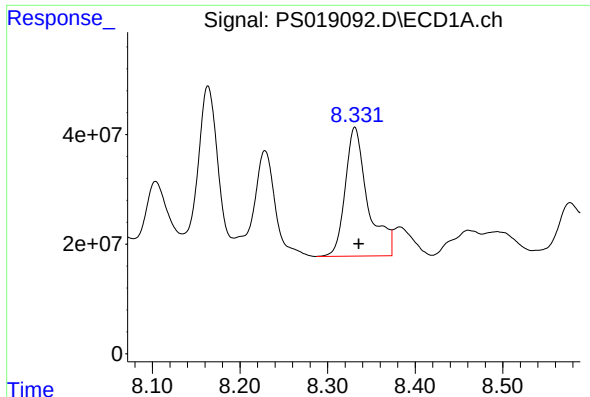
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 183965238
Conc: 51.65 ng/ml



#8 DICHLORPROP

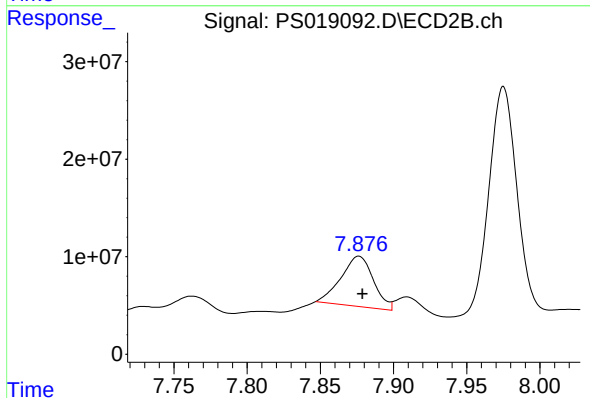
R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 83303679
Conc: 99.69 ng/ml



#9 2,4-D

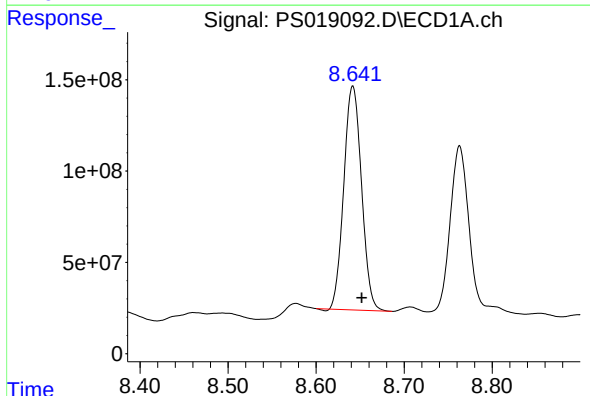
R.T.: 8.331 min
Delta R.T.: -0.005 min
Response: 421731616
Conc: 102.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



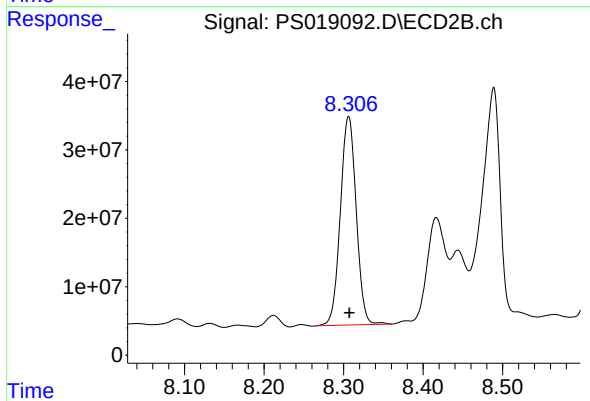
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 79504612
Conc: 83.77 ng/ml



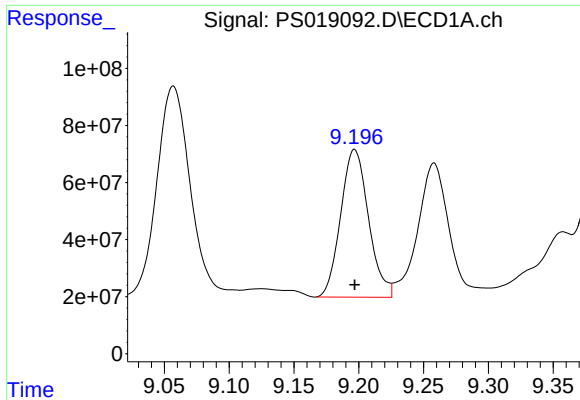
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 1714457055
Conc: 37.18 ng/ml



#10 Pentachlorophenol

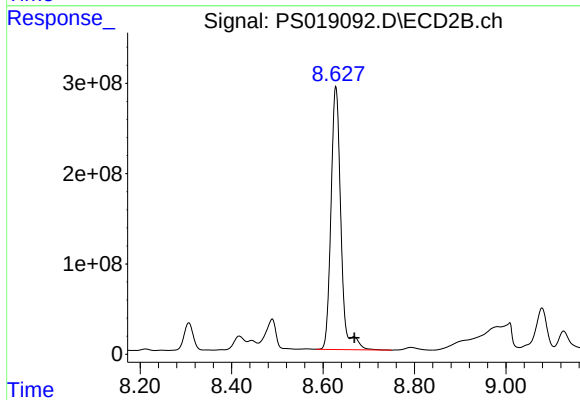
R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 422992561
Conc: 39.13 ng/ml



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

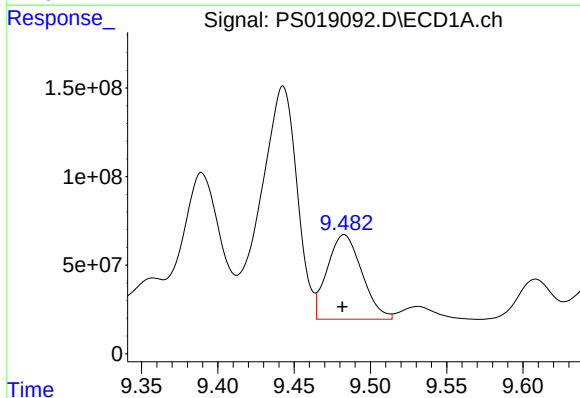
R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 774564052
Conc: 38.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



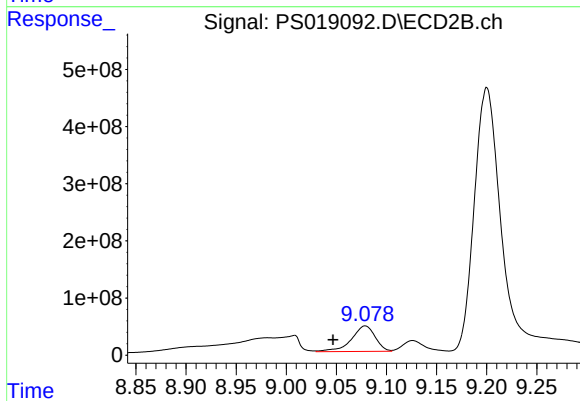
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.041 min
Response: 4375433679
Conc: 929.26 ng/ml



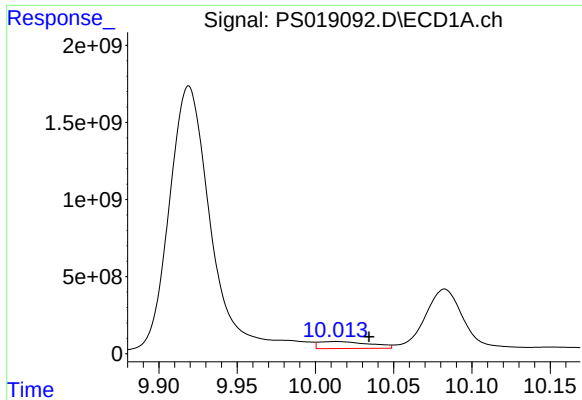
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.001 min
Response: 753772122
Conc: 37.93 ng/ml



#12 2,4,5-T

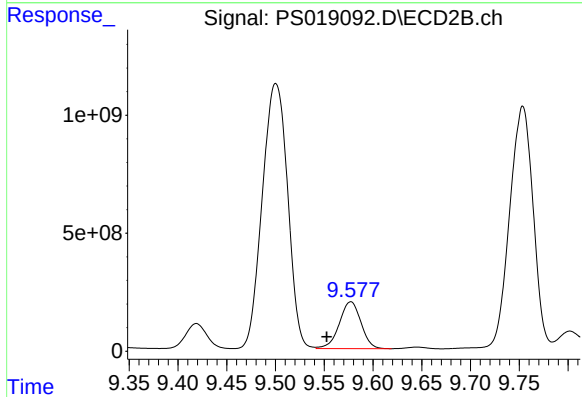
R.T.: 9.079 min
Delta R.T.: 0.032 min
Response: 737107167
Conc: 170.69 ng/ml



#13 2,4-DB

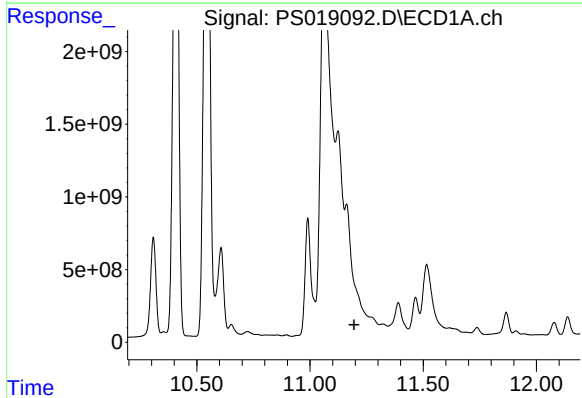
R.T.: 10.013 min
Delta R.T.: -0.021 min
Response: 1036554196
Conc: 294.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



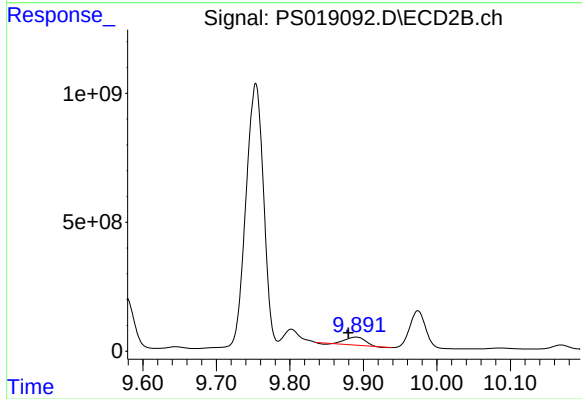
#13 2,4-DB

R.T.: 9.577 min
Delta R.T.: 0.025 min
Response: 3080041727
Conc: 5556.48 ng/ml



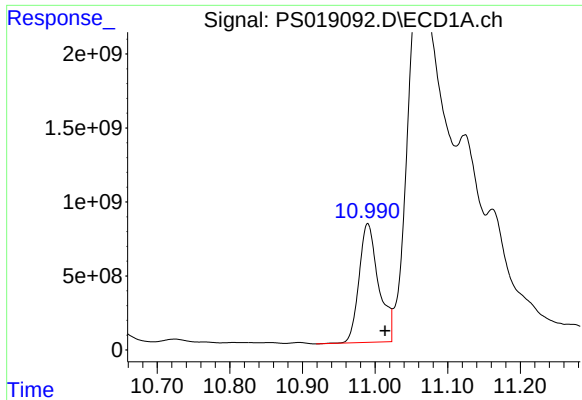
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.194 min
Response: 0
Conc: N.D.



#14 DINOSEB

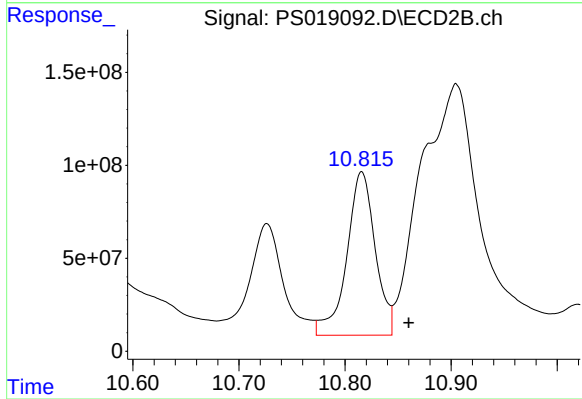
R.T.: 9.890 min
Delta R.T.: 0.010 min
Response: 549646222
Conc: 163.93 ng/ml



#15 Picloram

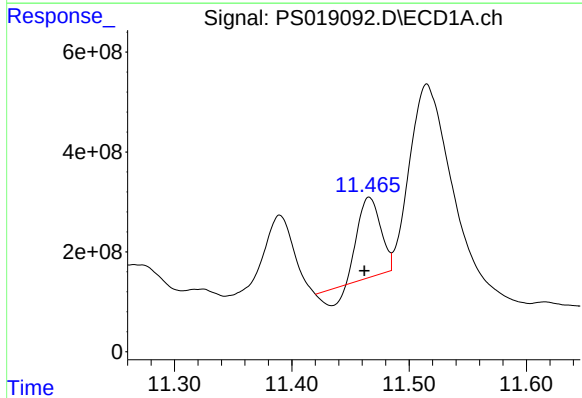
R.T.: 10.990 min
Delta R.T.: -0.024 min
Response: 15035539505
Conc: 561.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



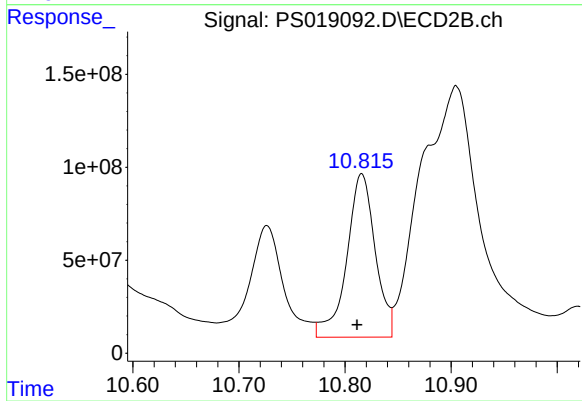
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.044 min
Response: 1641593135
Conc: 277.25 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.004 min
Response: 1872910672
Conc: 81.62 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.005 min
Response: 1641593135
Conc: 286.81 ng/ml