

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 17:24
 Operator : DD\AJ
 Sample : M4313-07
 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: Oct 26 02:02:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.135	6.737	1837.8E6	281.5E6	1202.401	481.658 #
Target Compounds							
1) T	Dalapon	2.943f	2.448f	57710392	35331808	26.577	54.605 #
2) T	3,5-DICHL...	6.316f	5.960	3779346	70451462	1.751	81.116 #
3) T	4-Nitroph...	6.988	0.000	3585689	0	4.111	N.D. #
5) T	DICAMBA	7.339	6.899	26563515	30426082	4.435	11.950 #
6) T	MCPD	7.506	0.000	17242440	0	3.857	N.D. #
7) T	MCPA	7.611f	7.190	77825997	20850098	12.615	7.043 #
8) T	DICHLORPROP	7.979f	7.536	17740999	13818299	11.832	21.487 #
9) T	2,4-D	8.194f	7.788	52377799	17533621	29.572	23.298
10) T	Pentachlo...	8.566	8.228	17759.7E6	7113.7E6	855.968	871.276
12) T	2,4,5-T	9.349f	0.000	107.6E6	0	13.394	N.D. #
13) T	2,4-DB	9.993f	9.481	29290112	10543030	19.470	25.419 #
14) T	DINOSEB	11.070	9.800	309.9E6	59171122	54.698	26.816 #
15) T	Picloram	10.903	10.789	71487726	36365503	6.693	9.496 #
16) T	DCPA	0.000	10.789f	0	36365503	N.D.	8.522

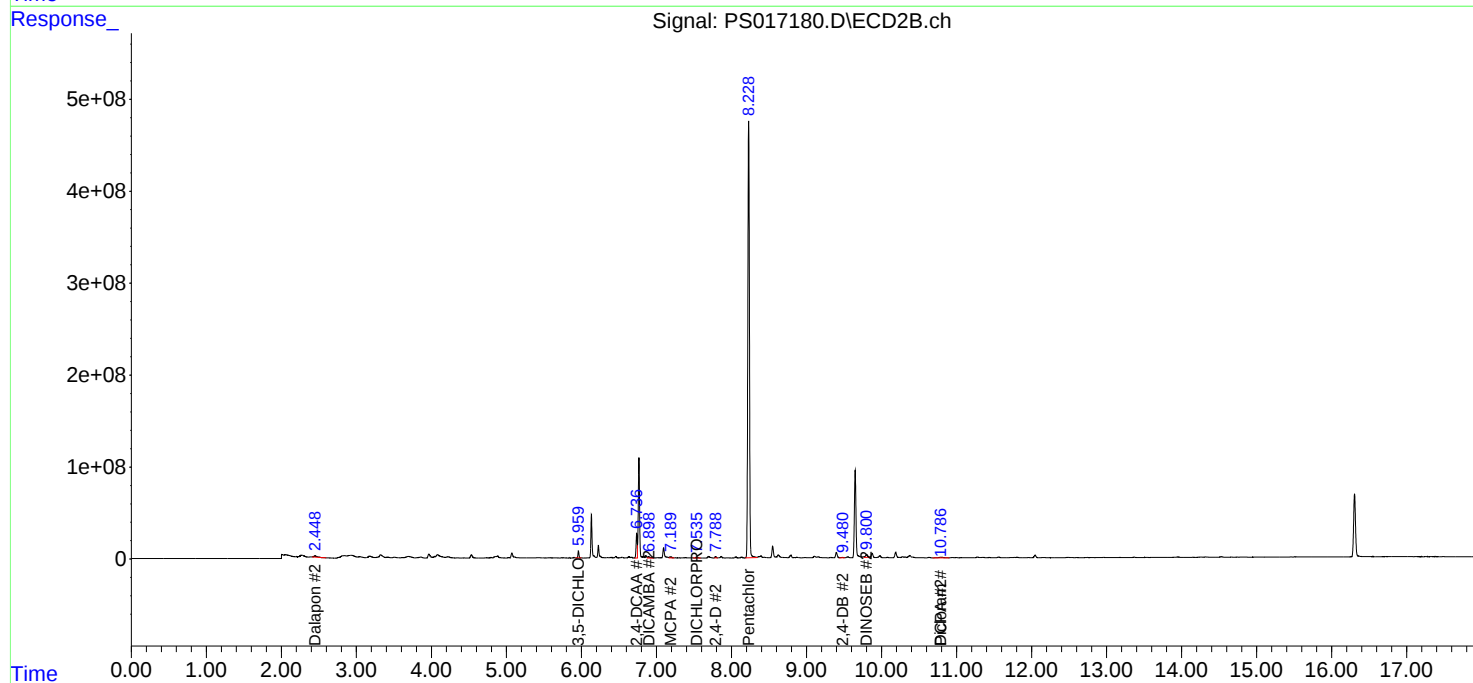
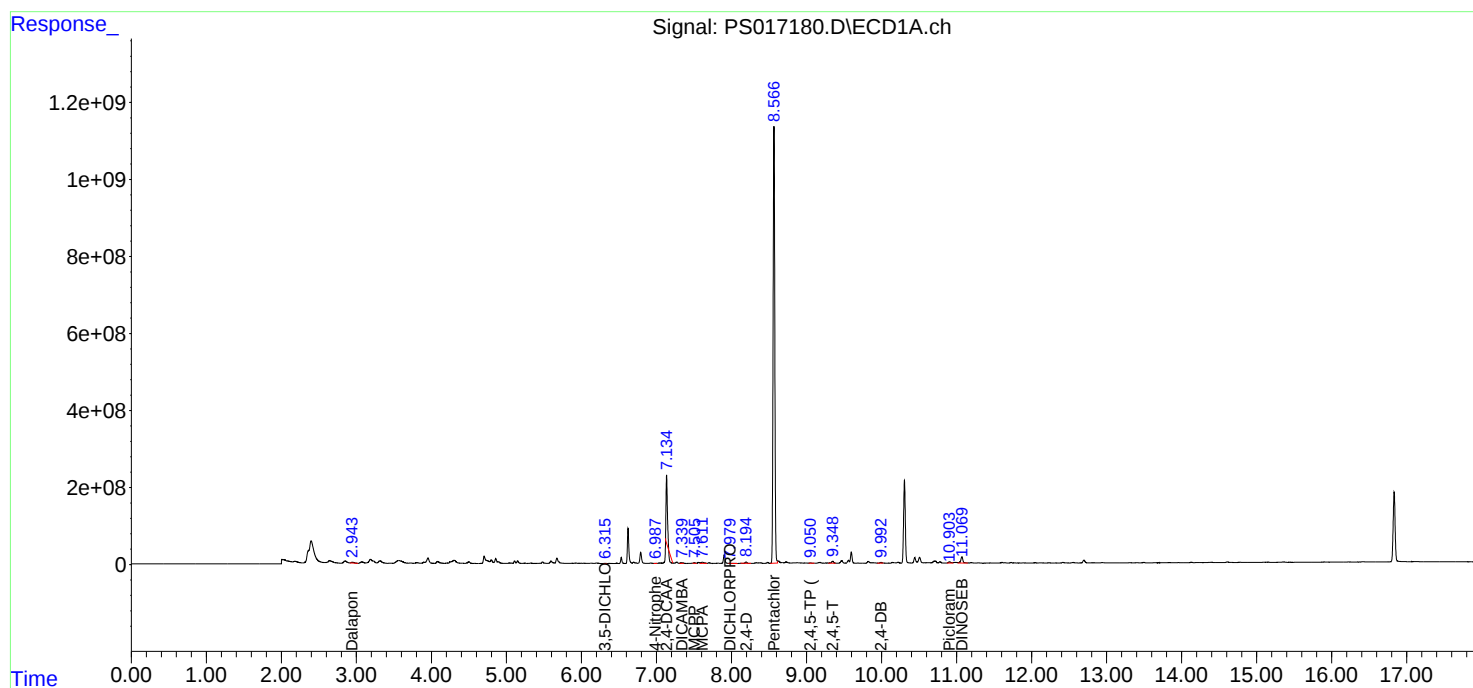
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

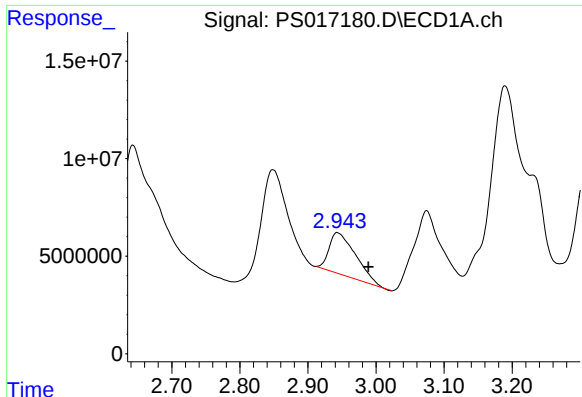
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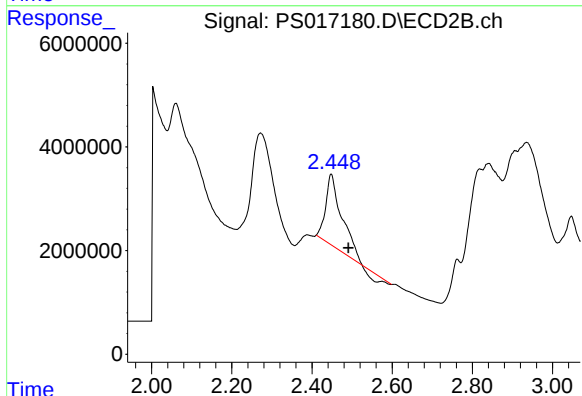




#1 Dalapon

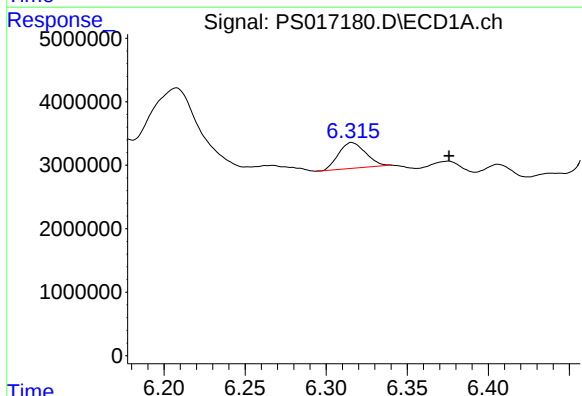
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 57710392
Conc: 26.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



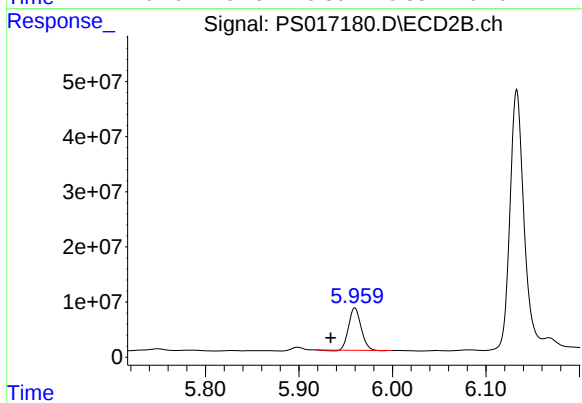
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 35331808
Conc: 54.60 ng/ml



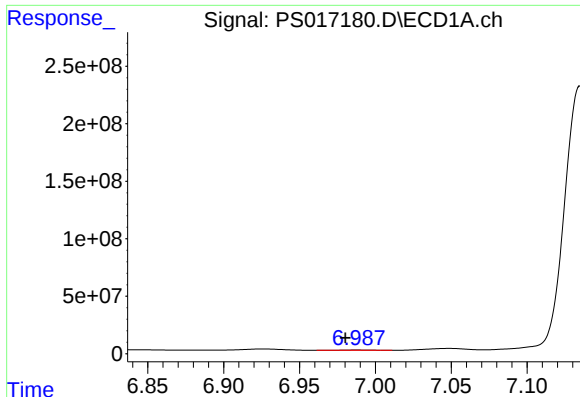
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.060 min
Response: 3779346
Conc: 1.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

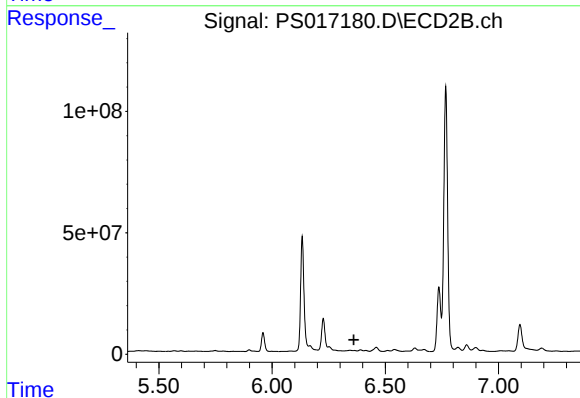
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 70451462
Conc: 81.12 ng/ml



#3 4-Nitrophenol

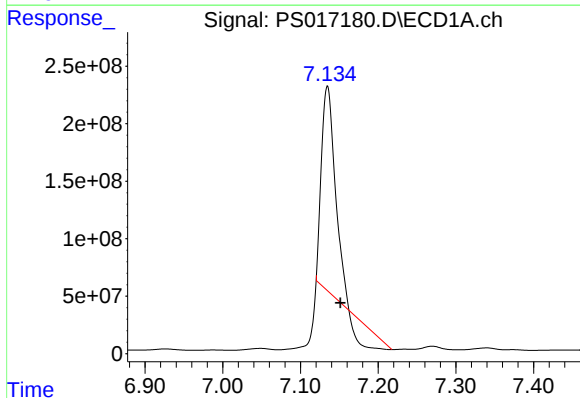
R.T.: 6.988 min
Delta R.T.: 0.008 min
Response: 3585689
Conc: 4.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



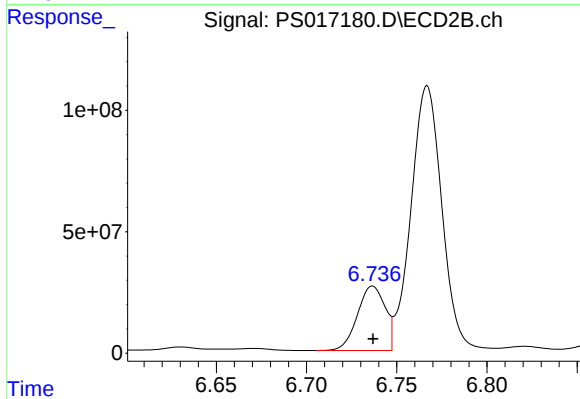
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



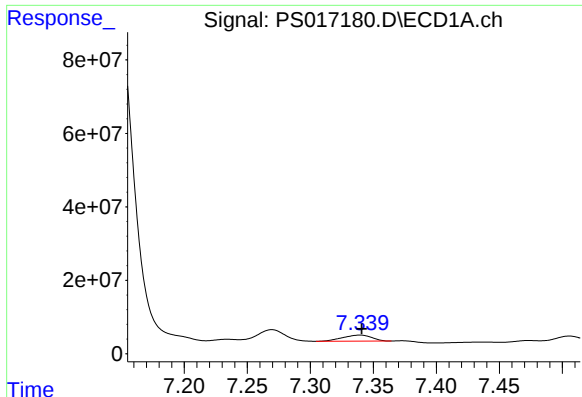
#4 2,4-DCAA

R.T.: 7.135 min
Delta R.T.: -0.016 min
Response: 1837821620
Conc: 1202.40 ng/ml



#4 2,4-DCAA

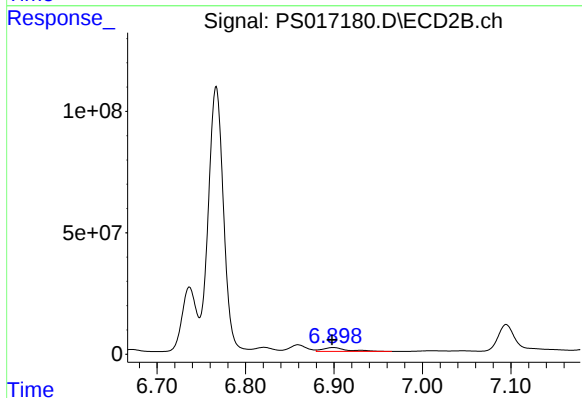
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 281500911
Conc: 481.66 ng/ml



#5 DICAMBA

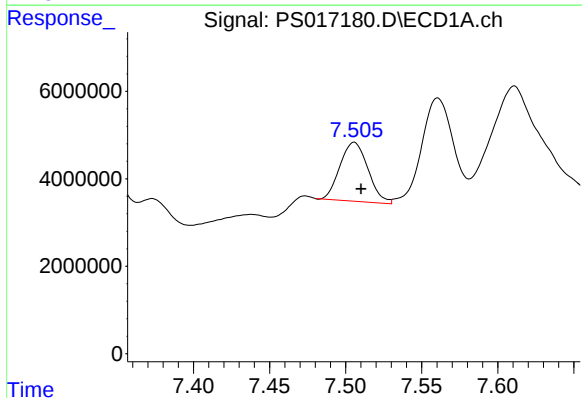
R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 26563515
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



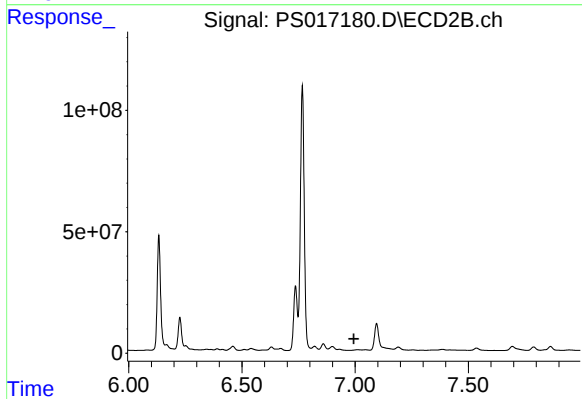
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: 0.001 min
Response: 30426082
Conc: 11.95 ng/ml



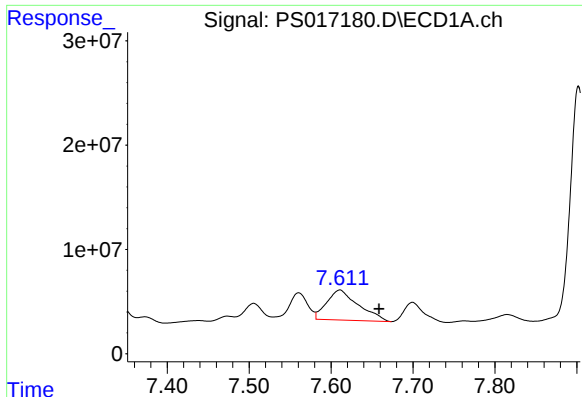
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.005 min
Response: 17242440
Conc: 3.86 ug/ml



#6 MCP

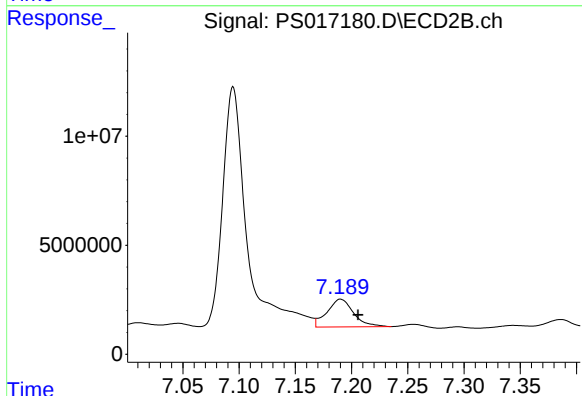
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

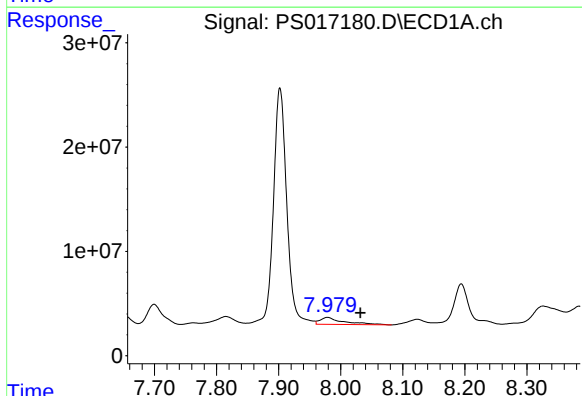
R.T.: 7.611 min
Delta R.T.: -0.048 min
Response: 77825997
Conc: 12.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



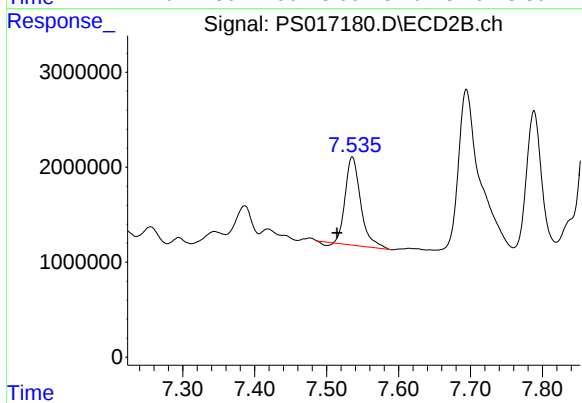
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.015 min
Response: 20850098
Conc: 7.04 ug/ml



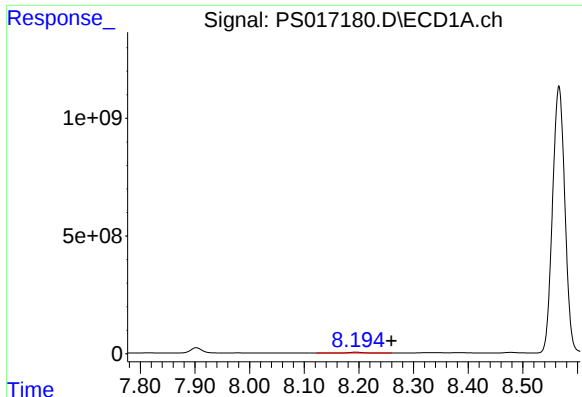
#8 DICHLORPROP

R.T.: 7.979 min
Delta R.T.: -0.053 min
Response: 17740999
Conc: 11.83 ng/ml



#8 DICHLORPROP

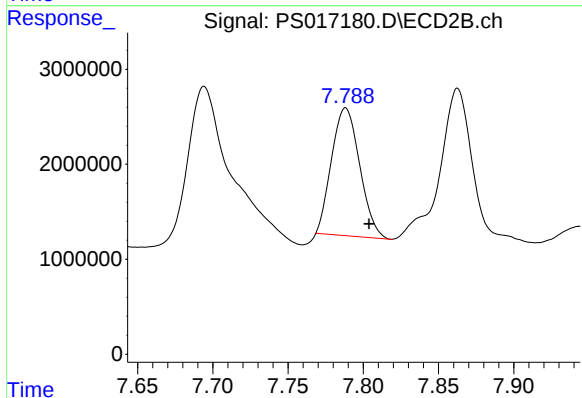
R.T.: 7.536 min
Delta R.T.: 0.022 min
Response: 13818299
Conc: 21.49 ng/ml



#9 2,4-D

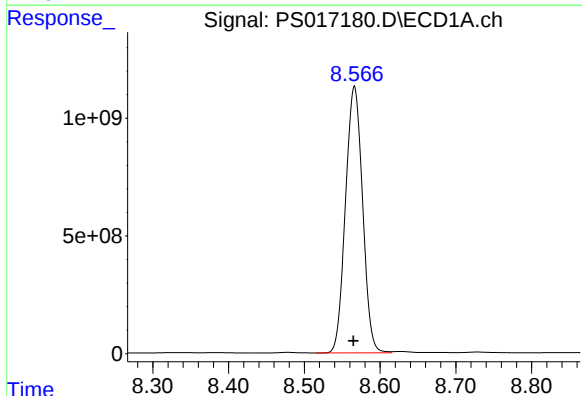
R.T.: 8.194 min
Delta R.T.: -0.066 min
Response: 52377799
Conc: 29.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



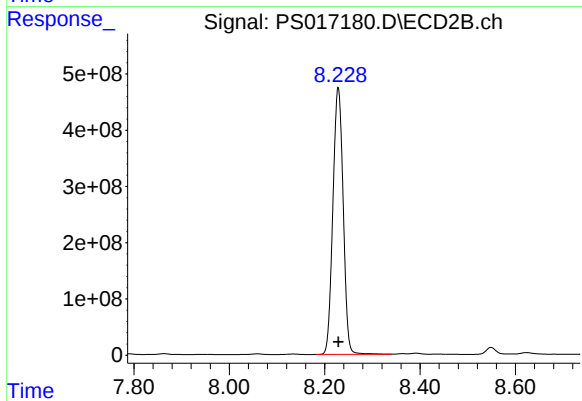
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 17533621
Conc: 23.30 ng/ml



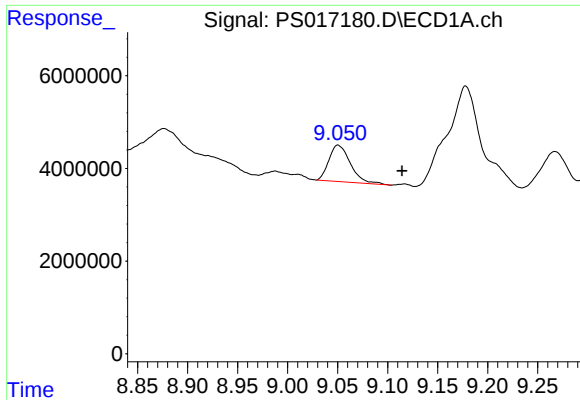
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: 0.001 min
Response: 17759675805
Conc: 855.97 ng/ml



#10 Pentachlorophenol

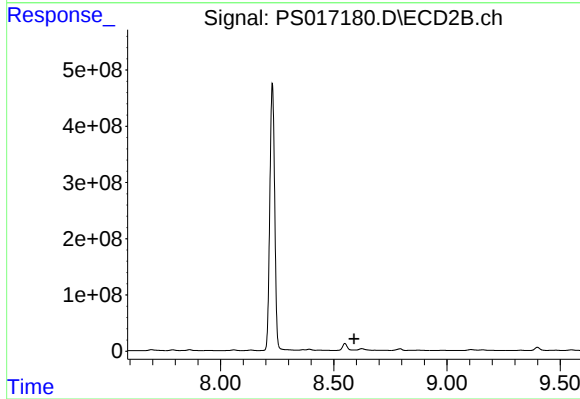
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 7113680212
Conc: 871.28 ng/ml



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

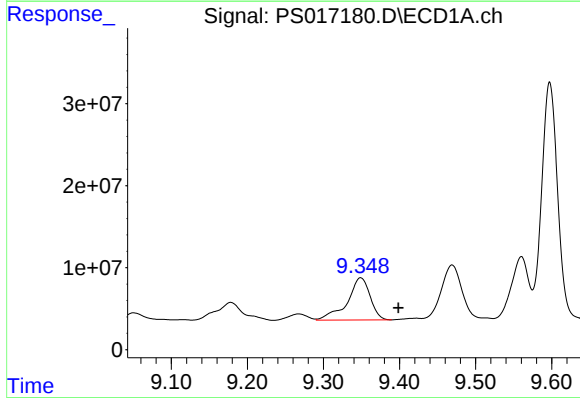
R.T.: 9.051 min
Delta R.T.: -0.064 min
Response: 11777470
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



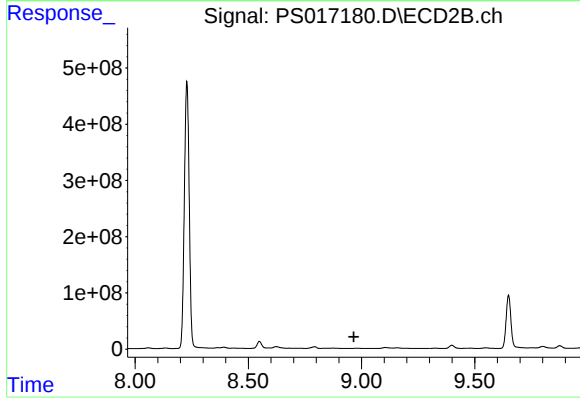
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: -6178272
Conc: N.D.



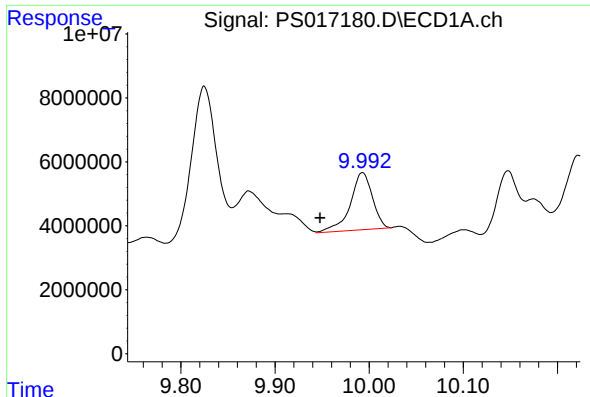
#12 2,4,5-T

R.T.: 9.349 min
Delta R.T.: -0.050 min
Response: 107580808
Conc: 13.39 ng/ml



#12 2,4,5-T

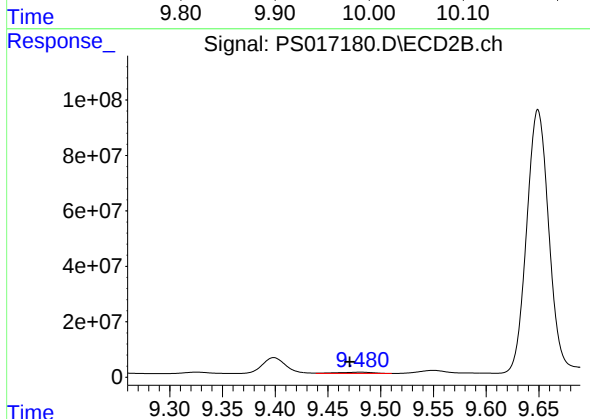
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

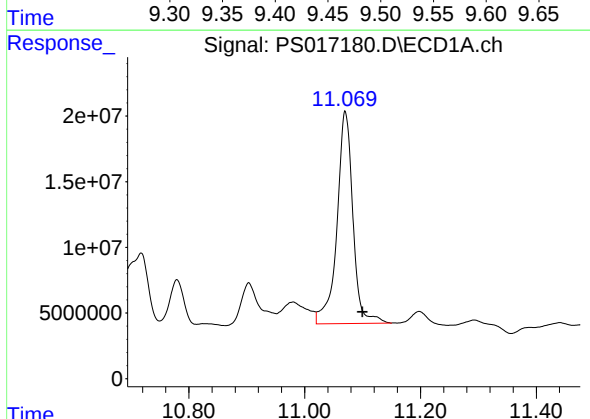
R.T.: 9.993 min
Delta R.T.: 0.045 min
Response: 29290112
Conc: 19.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



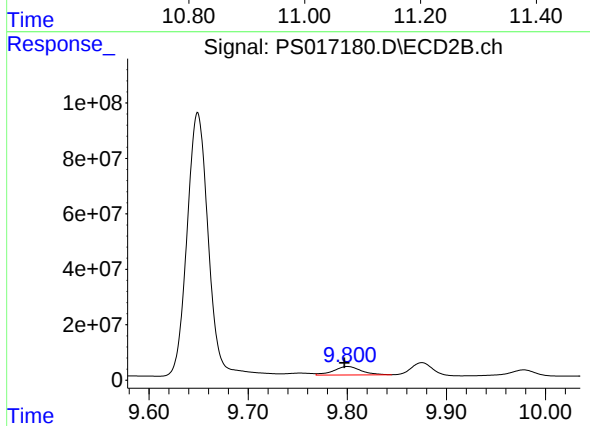
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: 0.010 min
Response: 10543030
Conc: 25.42 ng/ml



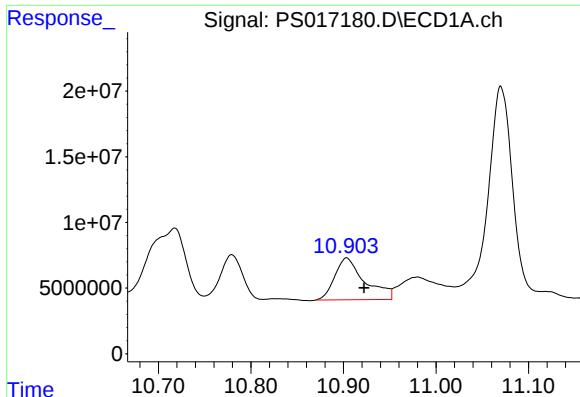
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 309856948
Conc: 54.70 ng/ml



#14 DINOSEB

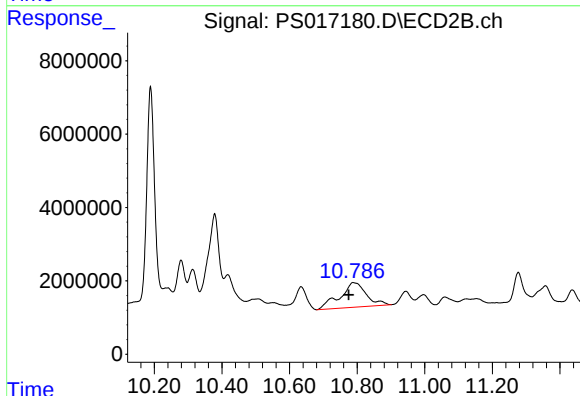
R.T.: 9.800 min
Delta R.T.: 0.003 min
Response: 59171122
Conc: 26.82 ng/ml



#15 Picloram

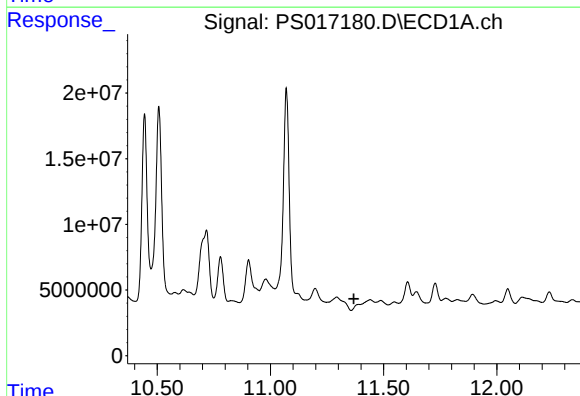
R.T.: 10.903 min
Delta R.T.: -0.019 min
Response: 71487726
Conc: 6.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



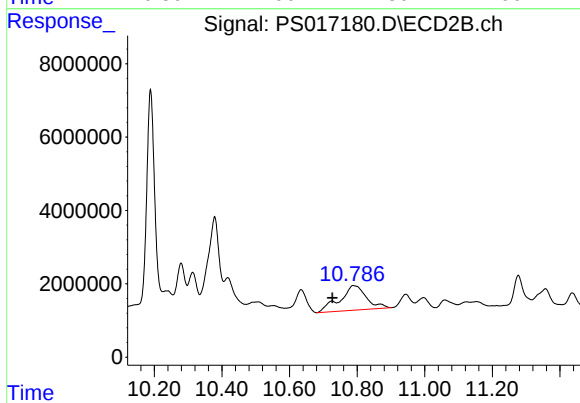
#15 Picloram

R.T.: 10.789 min
Delta R.T.: 0.014 min
Response: 36365503
Conc: 9.50 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.369 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.062 min
Response: 36365503
Conc: 8.52 ng/ml