

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 11:34
 Operator : AJ\MA
 Sample : N2070-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 22:01:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.229	6.811	1089.2E6	354.8E6	382.737	504.168 #
Target Compounds							
1) T	Dalapon	2.979f	2.480f	104.4E6	13558940	26.838	16.406 #
2) T	3,5-DICHL...	6.473	5.965	18793605	1275919	4.877	1.220 #
3) T	4-Nitroph...	7.047	6.407	3575637	3833046	2.075	9.435 #
5) T	DICAMBA	7.432	6.942	11445262	125.5E6	1.049	42.136 #
6) T	MCP	7.593	7.028f	39231079	2216659	4.622	<MDL #
8) T	DICHLORPROP	8.066f	7.580	96756.8E6	59607142	35128.210	75.298 #
9) T	2,4-D	8.365	7.884	359.6E6	211.5E6	107.330	225.981 #
10) T	Pentachlo...	8.664	8.325	1128.5E6	197.3E6	31.171	20.090 #
11) T	2,4,5-TP ...	9.166f	8.644f	355.6E6	10971.8E6	23.385	2515.319 #
12) T	2,4,5-T	9.498	9.088	29063829	695.6E6	1.946	167.934 #
13) T	2,4-DB	10.023	9.588	254.2E6	1203.3E6	92.943	2119.363 #
14) T	DINOSEB	0.000	9.911	0	54957174	N.D.	17.937
15) T	Picloram	11.006	10.883	89242789	62612106	4.342	11.778 #
16) T	DCPA	11.486	10.817	617.3E6	170.5E6	34.506	32.417

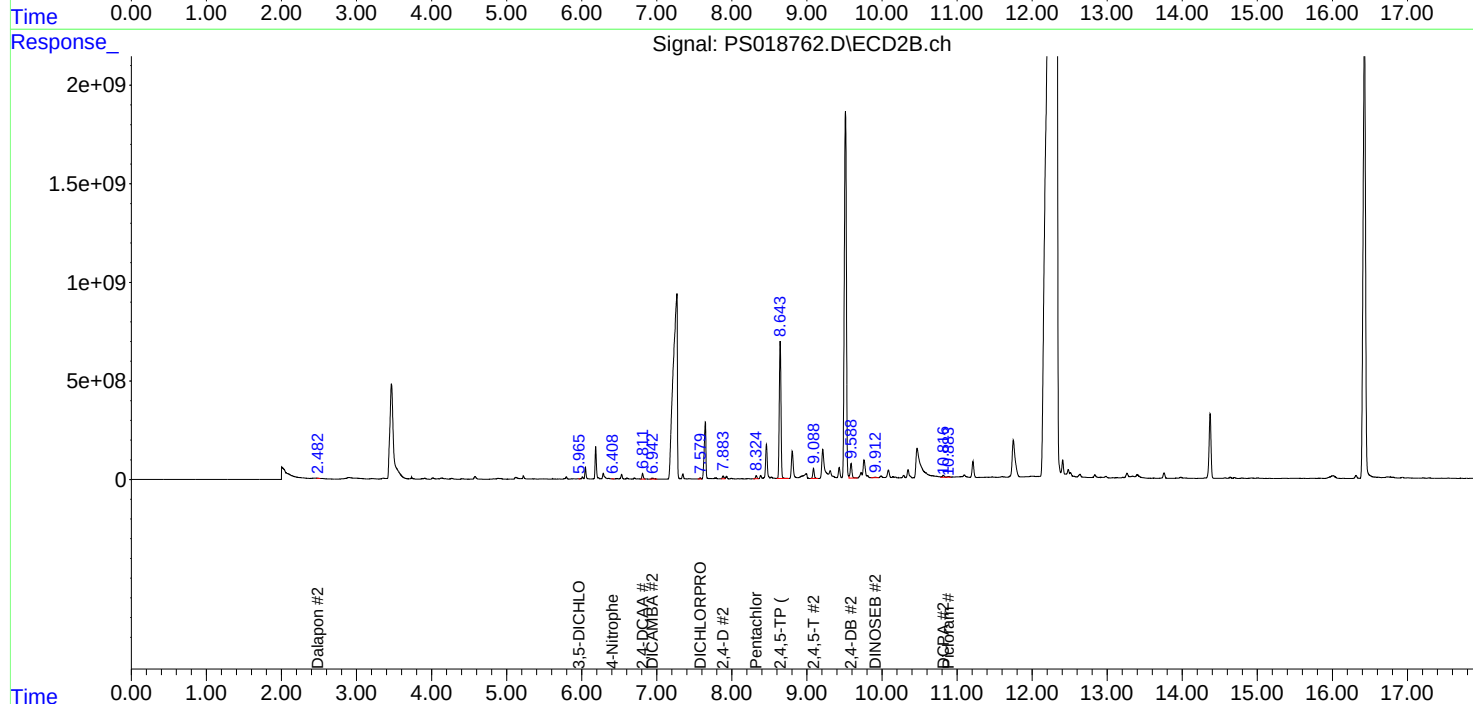
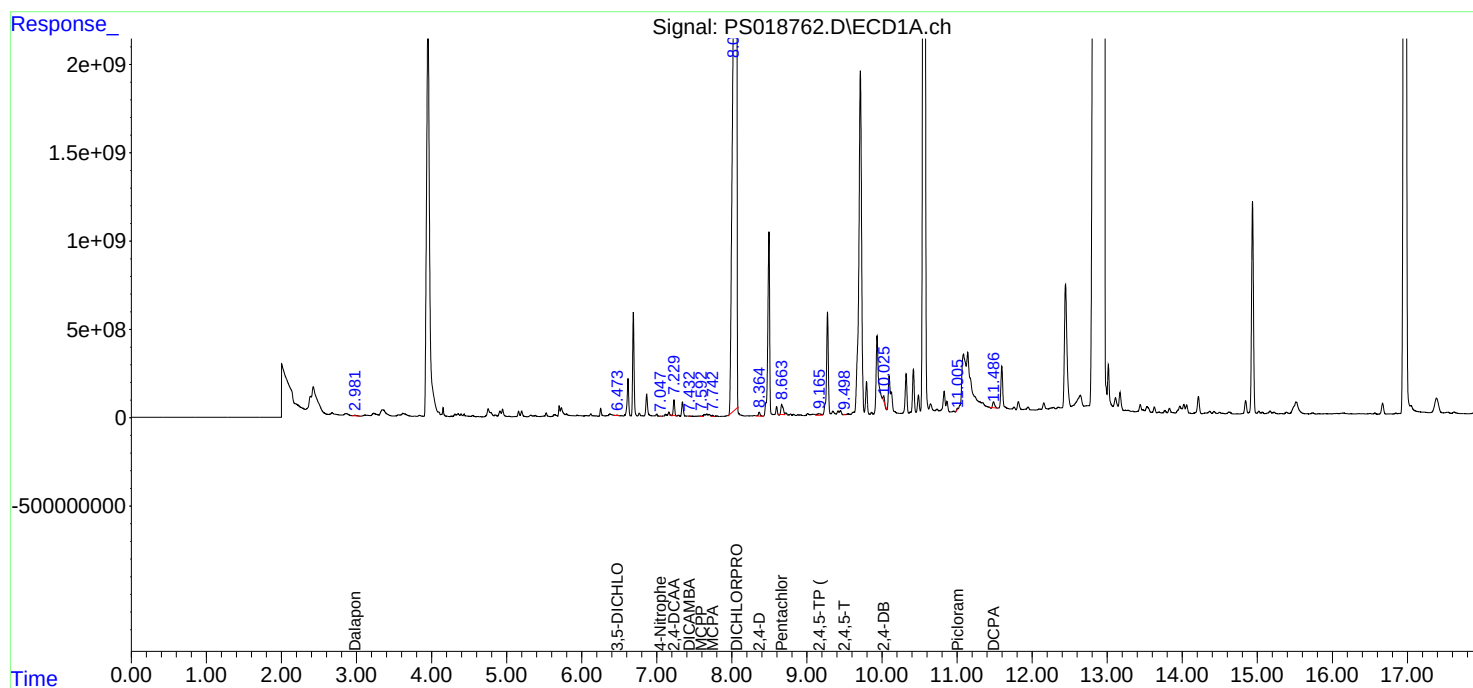
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

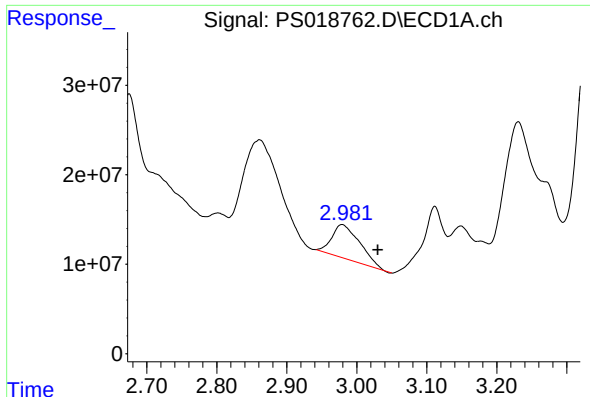
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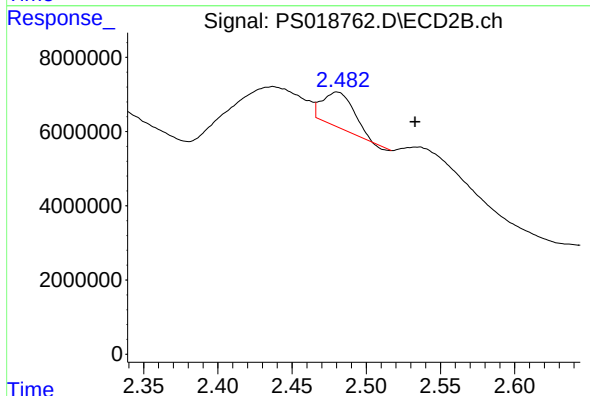




#1 Dalapon

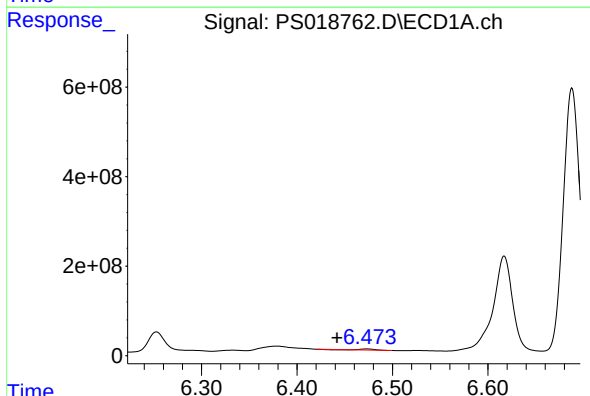
R.T.: 2.979 min
Delta R.T.: -0.051 min
Response: 104360923
Conc: 26.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



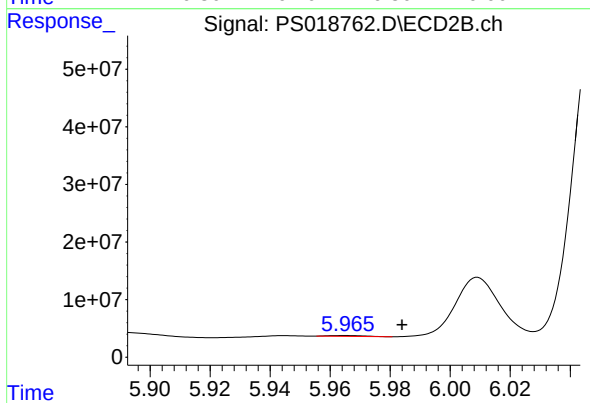
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.053 min
Response: 13558940
Conc: 16.41 ng/ml



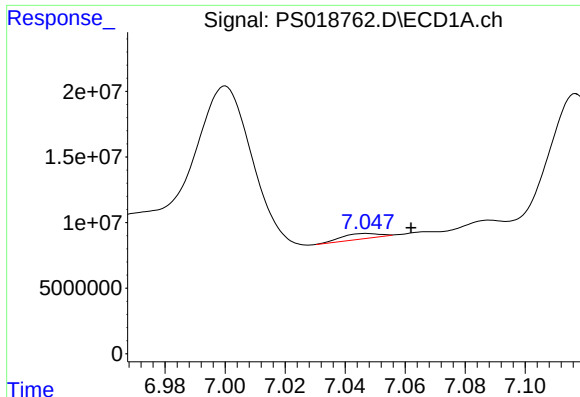
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.031 min
Response: 18793605
Conc: 4.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

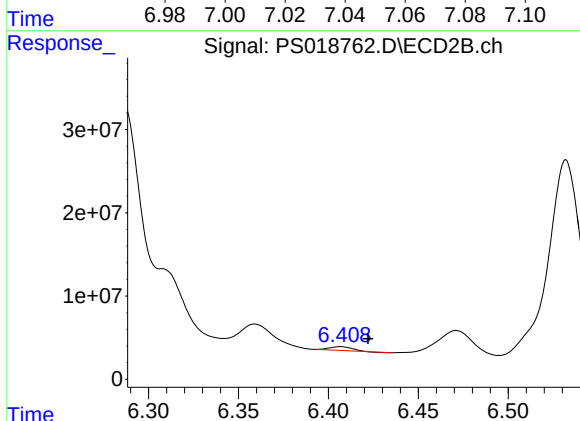
R.T.: 5.965 min
Delta R.T.: -0.019 min
Response: 1275919
Conc: 1.22 ng/ml



#3 4-Nitrophenol

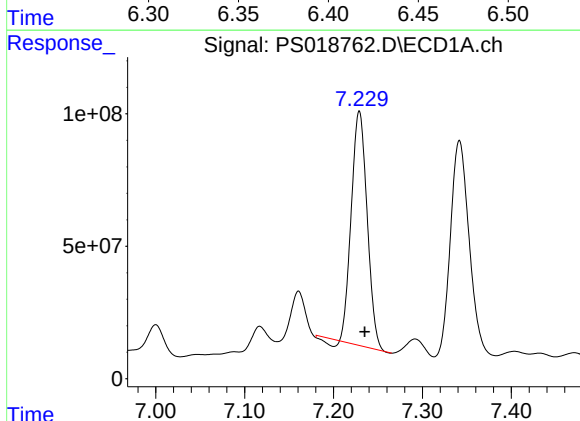
R.T.: 7.047 min
Delta R.T.: -0.015 min
Response: 3575637
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



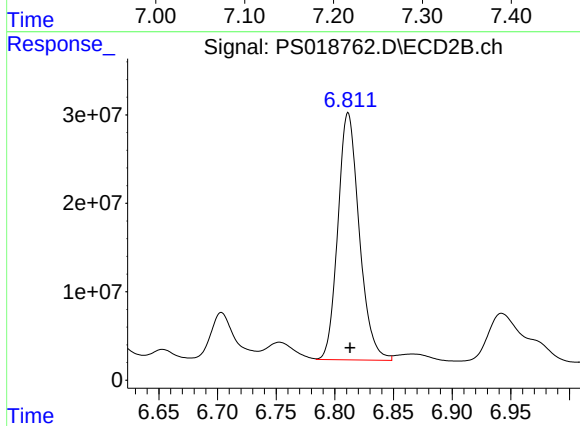
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 3833046
Conc: 9.43 ng/ml



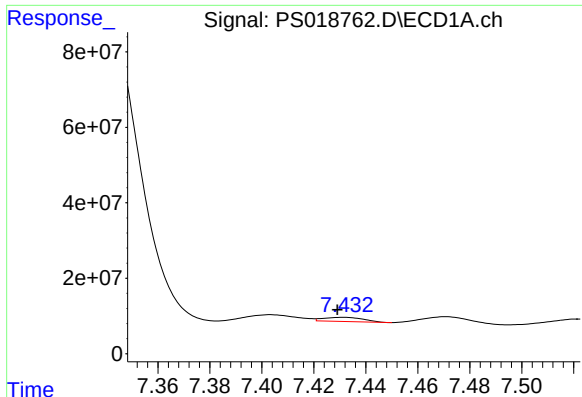
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1089238198
Conc: 382.74 ng/ml



#4 2,4-DCAA

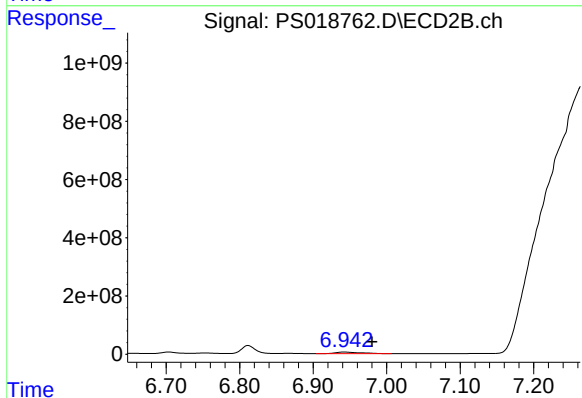
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 354760089
Conc: 504.17 ng/ml



#5 DICAMBA

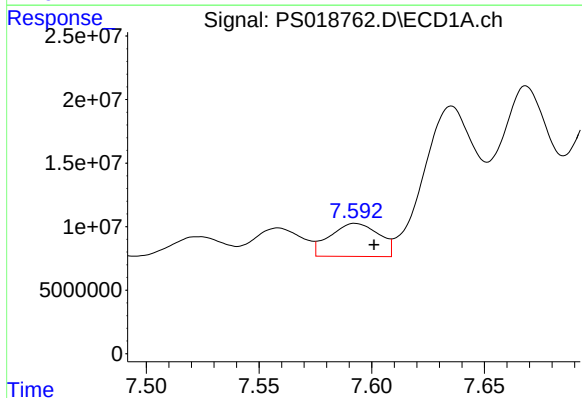
R.T.: 7.432 min
Delta R.T.: 0.003 min
Response: 11445262
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



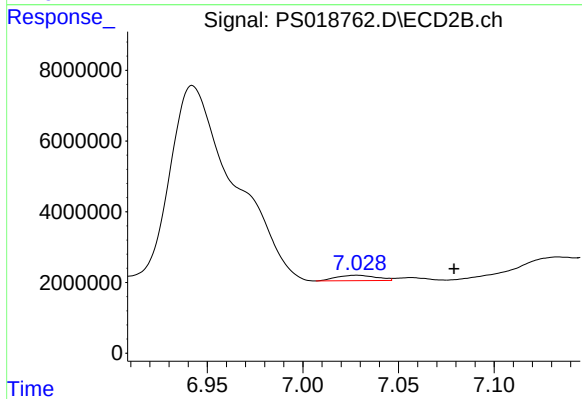
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.038 min
Response: 125504506
Conc: 42.14 ng/ml



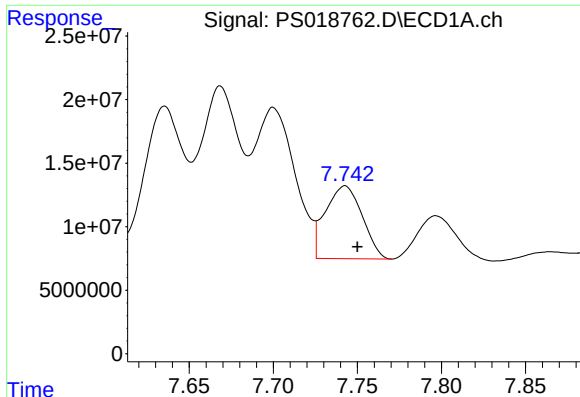
#6 MCPP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 39231079
Conc: 4.62 ug/ml



#6 MCPP

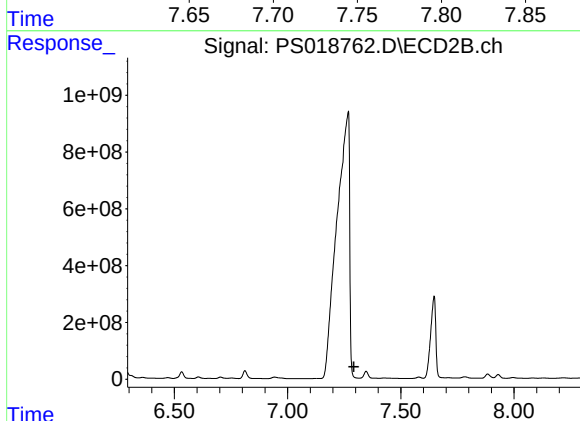
R.T.: 7.028 min
Delta R.T.: -0.051 min
Response: 2216659
Conc: N.D.



#7 MCPA

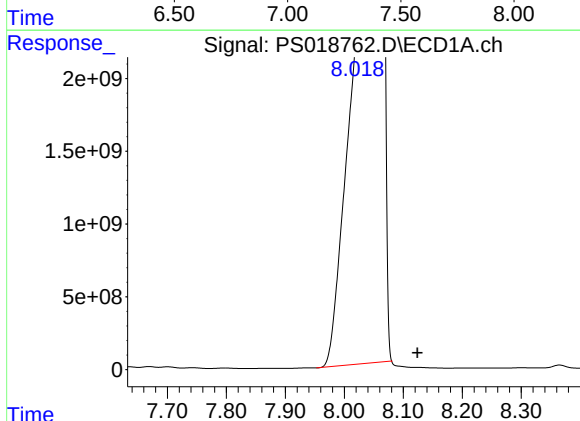
R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 87172346
Conc: 7.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



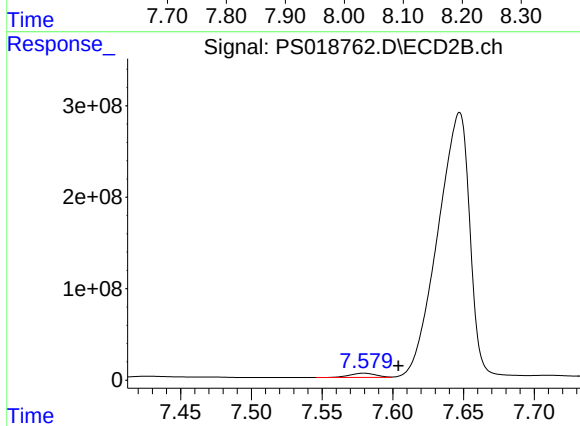
#7 MCPA

R.T.: 7.268 min
Delta R.T.: -0.025 min
Response: -2805543037
Conc: N.D.



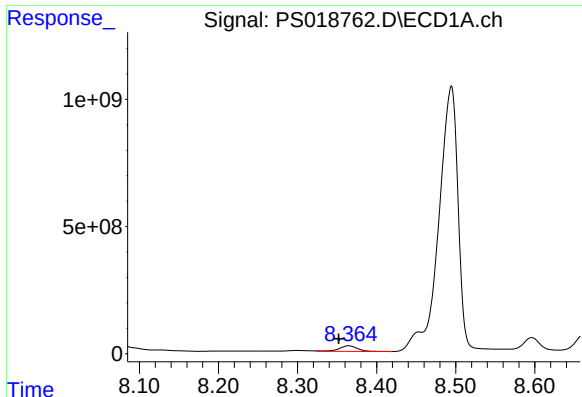
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.058 min
Response: 96756830791
Conc: 35128.21 ng/ml



#8 DICHLORPROP

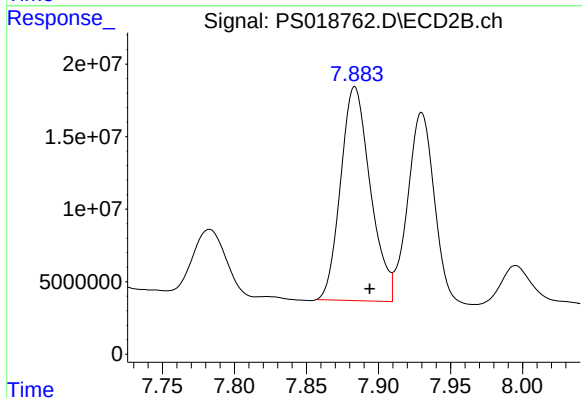
R.T.: 7.580 min
Delta R.T.: -0.024 min
Response: 59607142
Conc: 75.30 ng/ml



#9 2,4-D

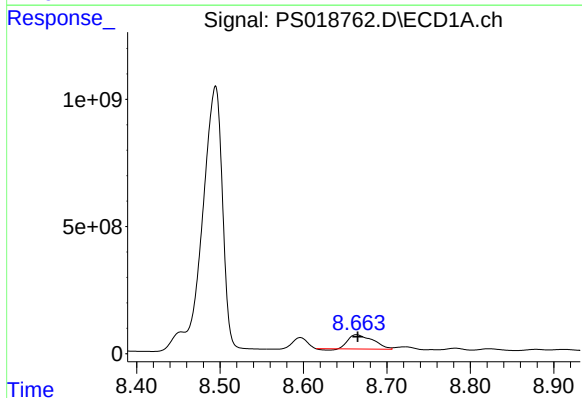
R.T.: 8.365 min
Delta R.T.: 0.013 min
Response: 359623830
Conc: 107.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



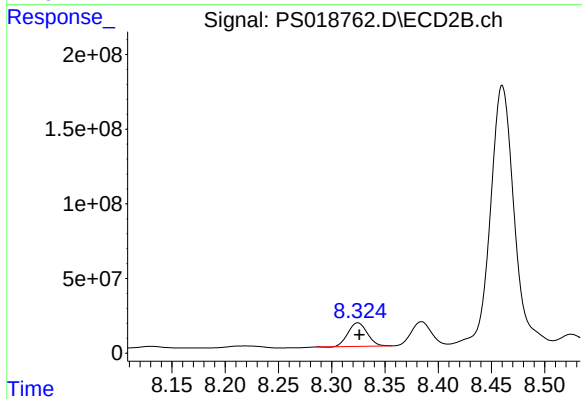
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.010 min
Response: 211521410
Conc: 225.98 ng/ml



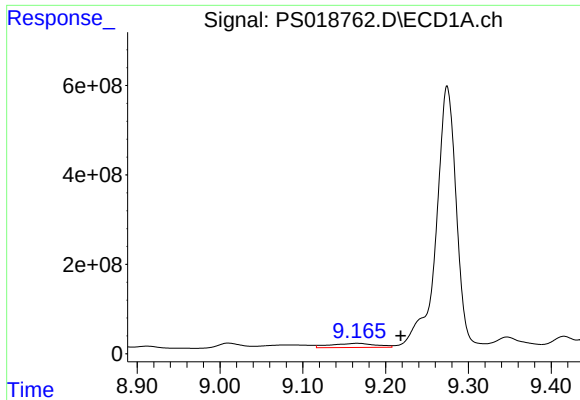
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: -0.001 min
Response: 1128475894
Conc: 31.17 ng/ml



#10 Pentachlorophenol

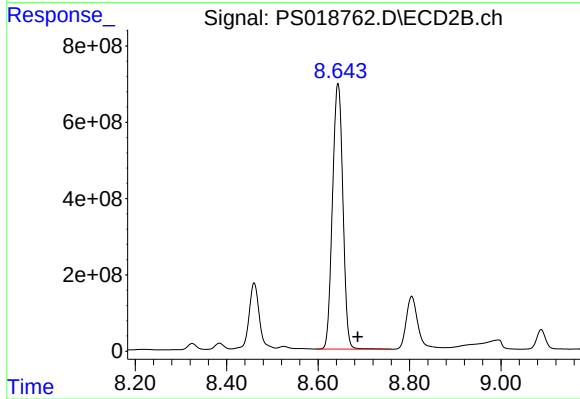
R.T.: 8.325 min
Delta R.T.: -0.001 min
Response: 197285480
Conc: 20.09 ng/ml



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

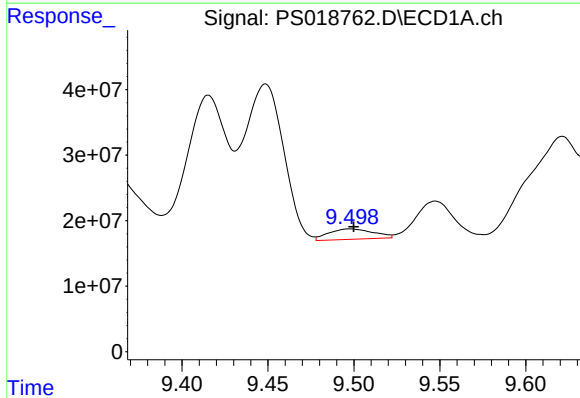
R.T.: 9.166 min
Delta R.T.: -0.052 min
Response: 355645314
Conc: 23.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



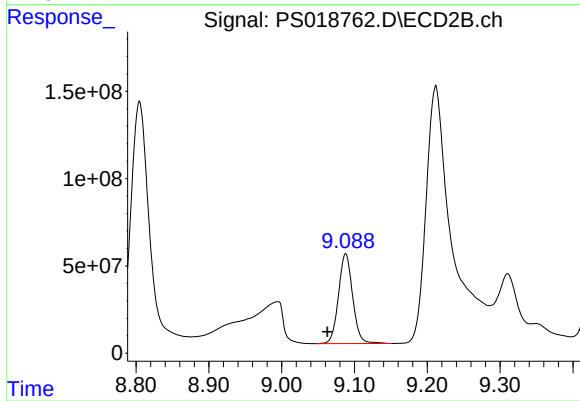
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.043 min
Response: 10971813744
Conc: 2515.32 ng/ml



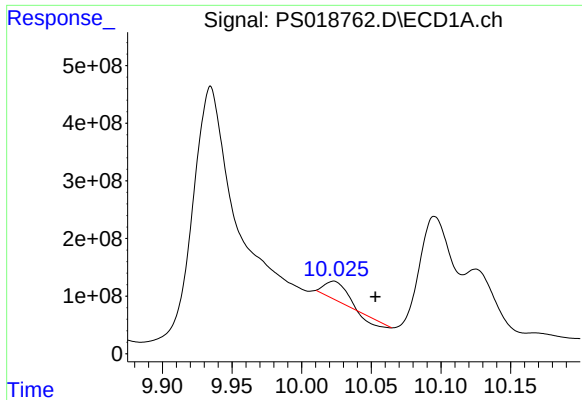
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 29063829
Conc: 1.95 ng/ml



#12 2,4,5-T

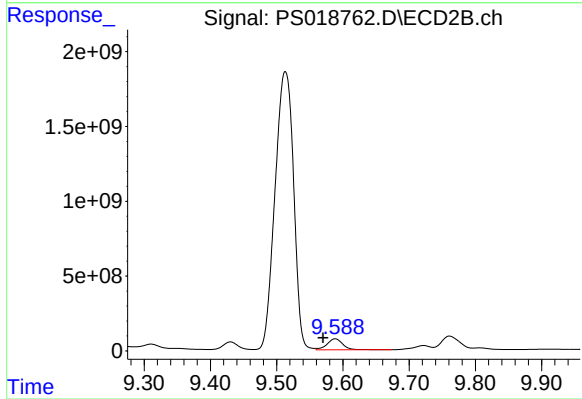
R.T.: 9.088 min
Delta R.T.: 0.025 min
Response: 695615157
Conc: 167.93 ng/ml



#13 2,4-DB

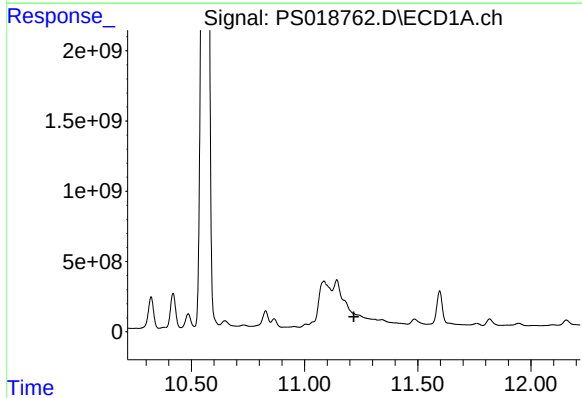
R.T.: 10.023 min
Delta R.T.: -0.030 min
Response: 254238345
Conc: 92.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



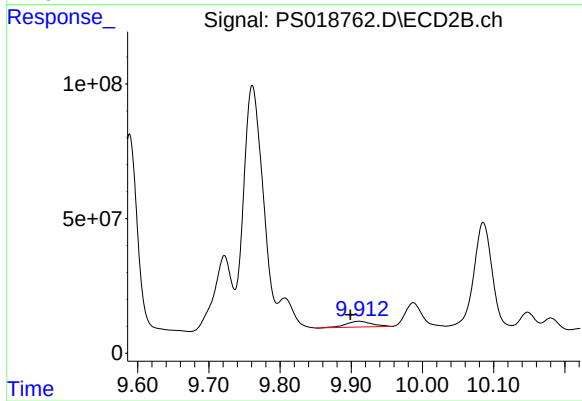
#13 2,4-DB

R.T.: 9.588 min
Delta R.T.: 0.018 min
Response: 1203264808
Conc: 2119.36 ng/ml



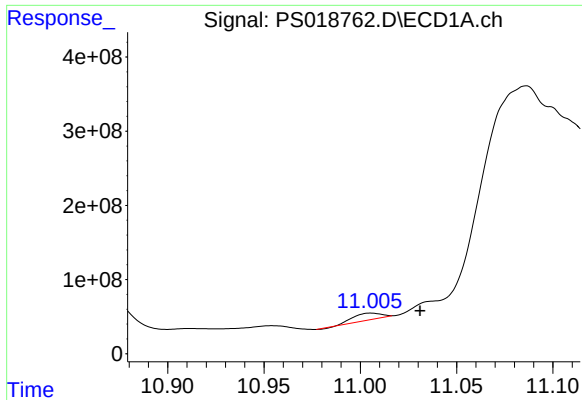
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.218 min
Response: 0
Conc: N.D.



#14 DINOSEB

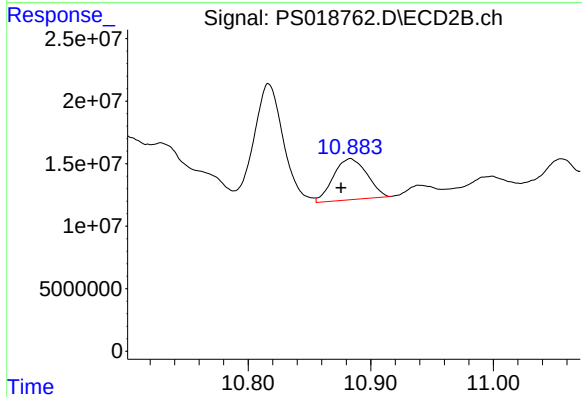
R.T.: 9.911 min
Delta R.T.: 0.012 min
Response: 54957174
Conc: 17.94 ng/ml



#15 Picloram

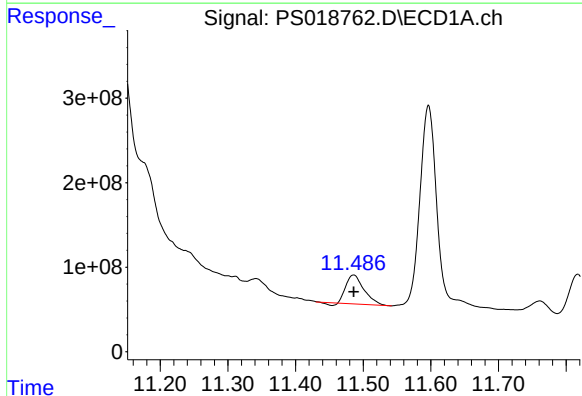
R.T.: 11.006 min
Delta R.T.: -0.025 min
Response: 89242789
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



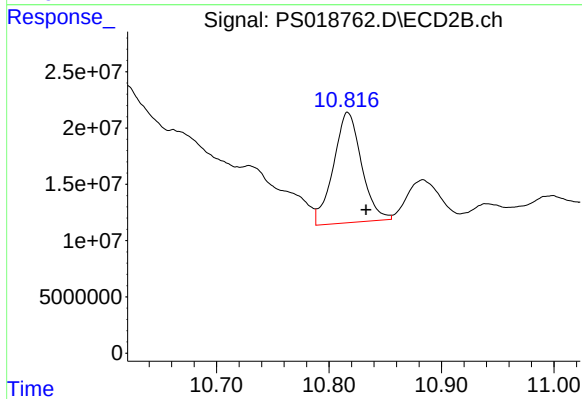
#15 Picloram

R.T.: 10.883 min
Delta R.T.: 0.007 min
Response: 62612106
Conc: 11.78 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.000 min
Response: 617344351
Conc: 34.51 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.016 min
Response: 170488207
Conc: 32.42 ng/ml