

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 20:33
 Operator : AJ\MA
 Sample : N2559-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:06:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.797	1162.4E6	329.8E6	425.654	425.809
Target Compounds							
1) T	Dalapon	2.984f	2.491	214.6E6	18597143	44.450	20.921 #
2) T	3,5-DICHL...	6.413	5.998	3627517	43284156	1.026	37.114 #
3) T	4-Nitroph...	7.065	6.416	12518422	-934922	12.918	N.D. #
5) T	DICAMBA	7.418	6.968	26779019	3875605	2.425	1.157 #
6) T	MCPD	7.576	7.069	22039253	2318908	2.465	<MDL #
7) T	MCPA	0.000	7.303	0	406990	N.D.	<MDL
8) T	DICHLORPROP	8.051f	7.606	6340893	33019230	2.267	38.529 #
9) T	2,4-D	8.382f	7.860	9862095	18497545	3.126	18.523 #
11) T	2,4,5-TP ...	9.256f	8.703	32109020	8715954	1.776	1.811
12) T	2,4,5-T	9.478	9.057	808756	31699088	<MDL	7.321 #
13) T	2,4-DB	10.073f	9.563	605.3E6	196.5E6	141.162	345.646 #
14) T	DINOSEB	11.155	9.880	6571.7E6	612.0E6	398.009	211.183 #
15) T	Picloram	10.983	10.876	2410.3E6	271.9E6	82.461	45.471 #

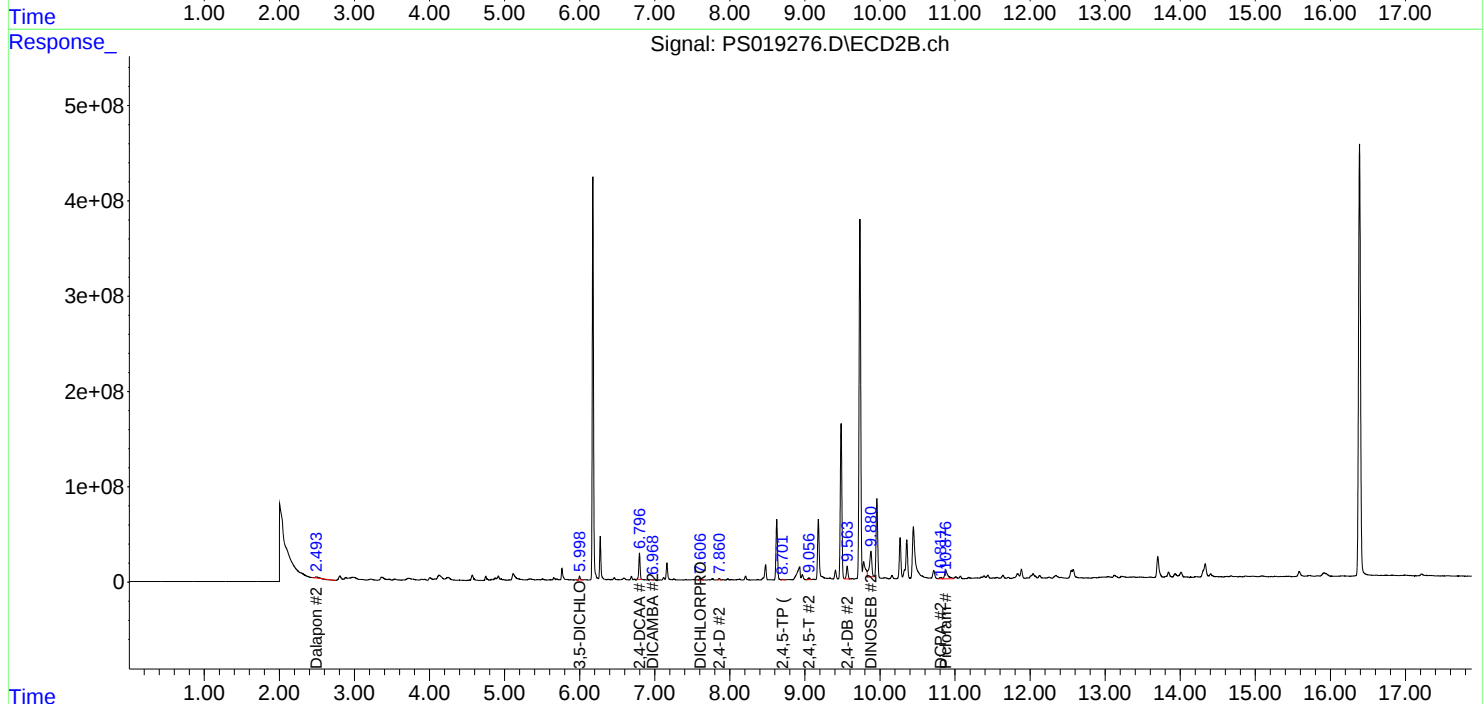
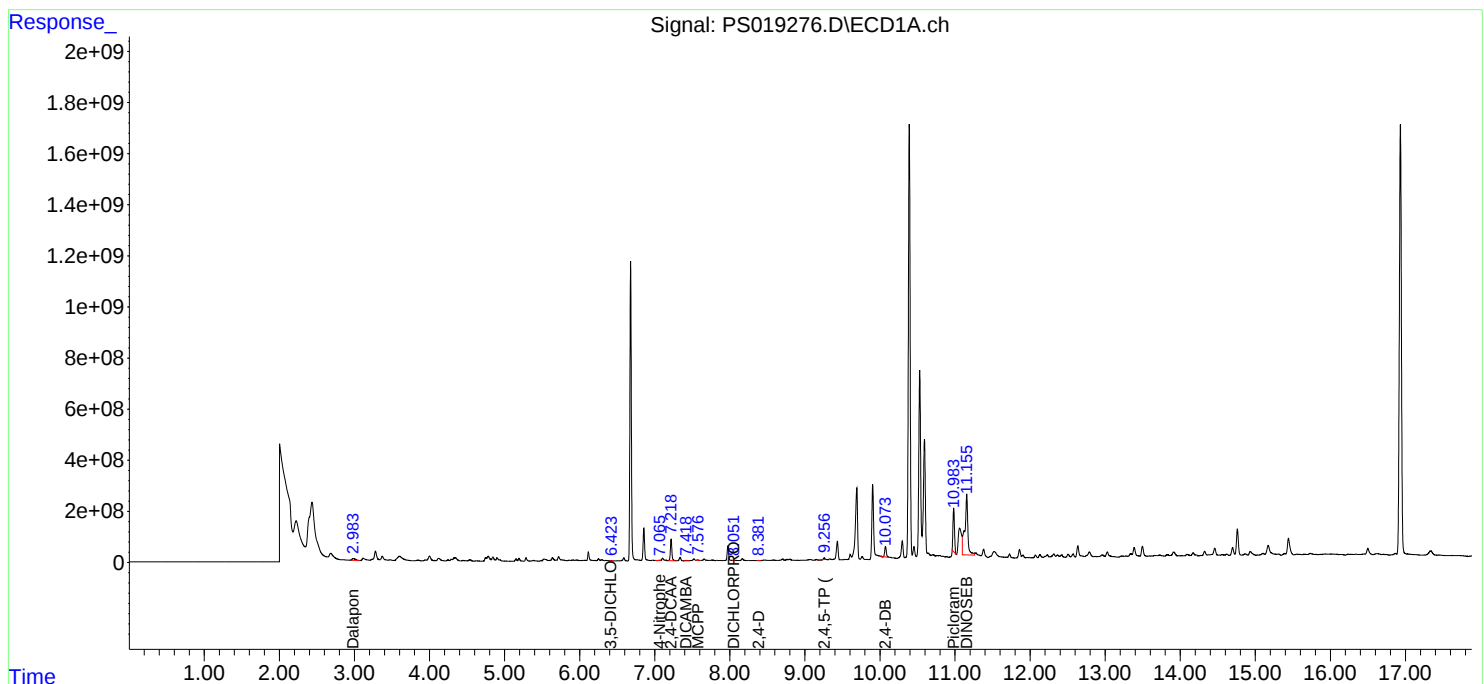
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

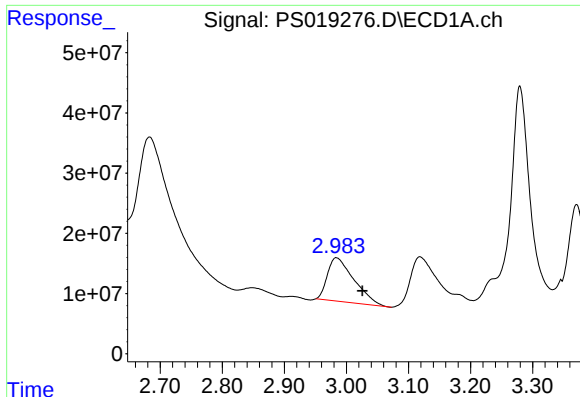
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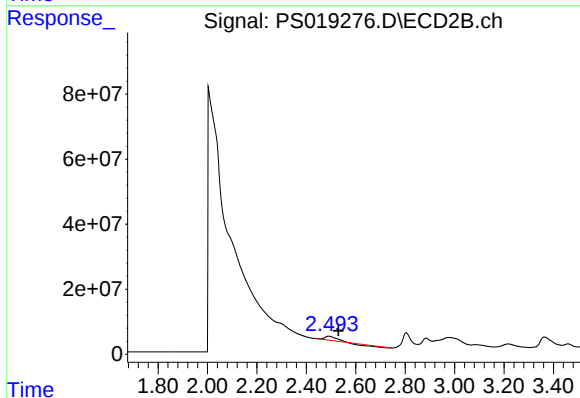




#1 Dalapon

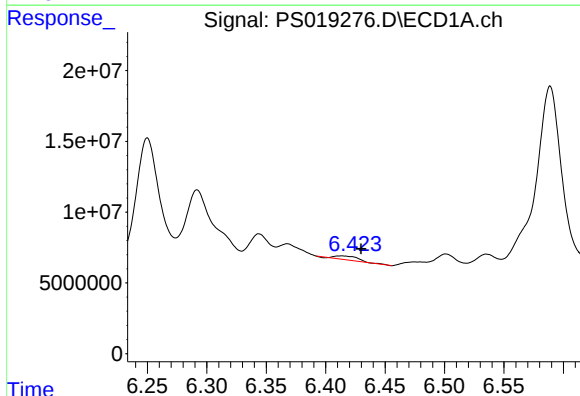
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 214593343
Conc: 44.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



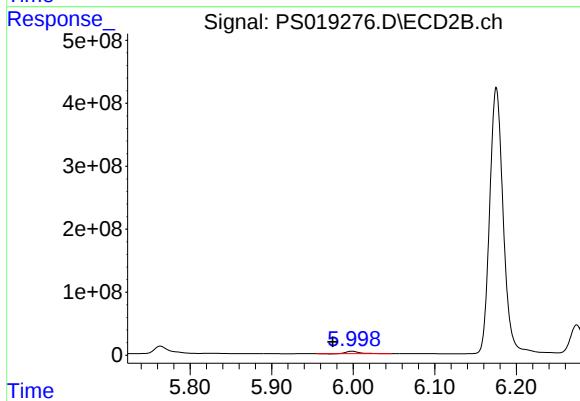
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.039 min
Response: 18597143
Conc: 20.92 ng/ml



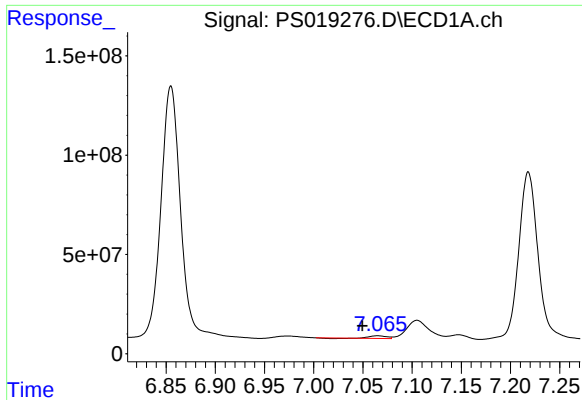
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.016 min
Response: 3627517
Conc: 1.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

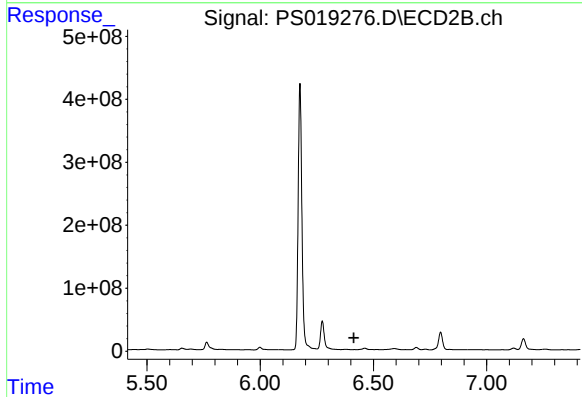
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 43284156
Conc: 37.11 ng/ml



#3 4-Nitrophenol

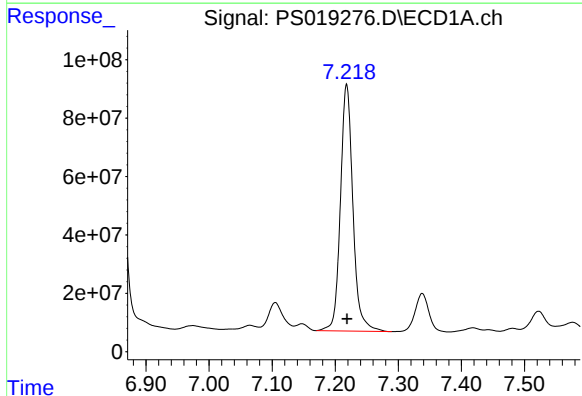
R.T.: 7.065 min
Delta R.T.: 0.015 min
Response: 12518422
Conc: 12.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



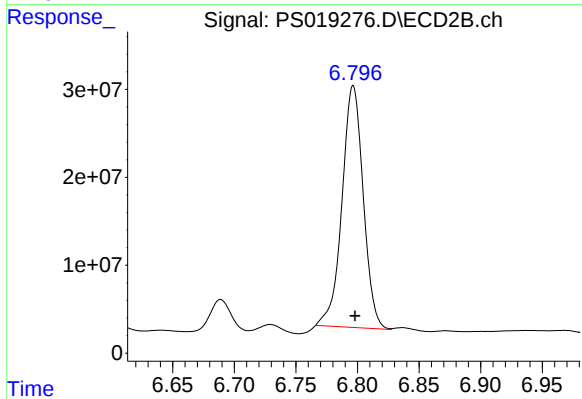
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: -934922
Conc: N.D.



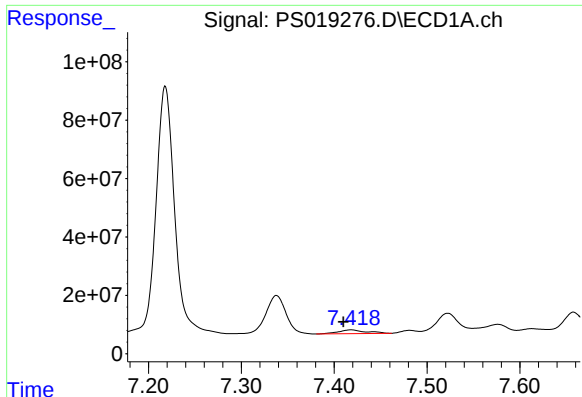
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1162408584
Conc: 425.65 ng/ml



#4 2,4-DCAA

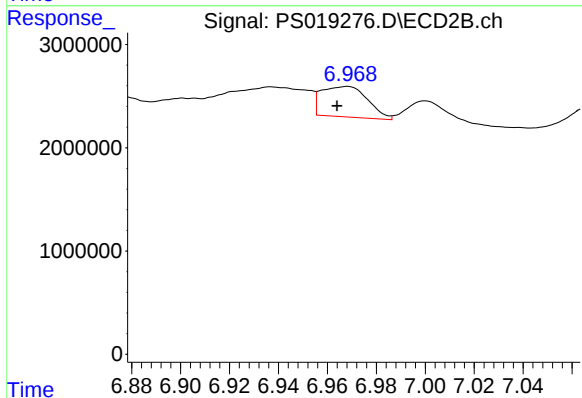
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 329812603
Conc: 425.81 ng/ml



#5 DICAMBA

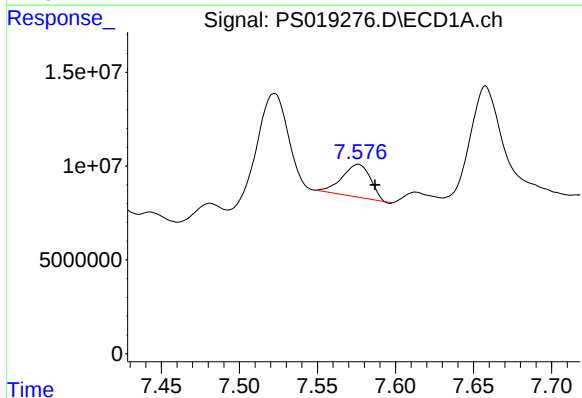
R.T.: 7.418 min
Delta R.T.: 0.008 min
Response: 26779019
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



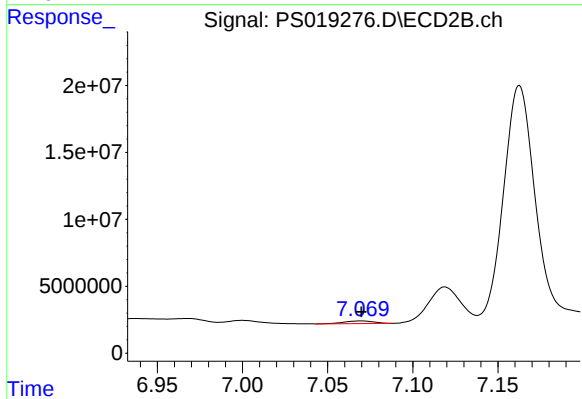
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.004 min
Response: 3875605
Conc: 1.16 ng/ml



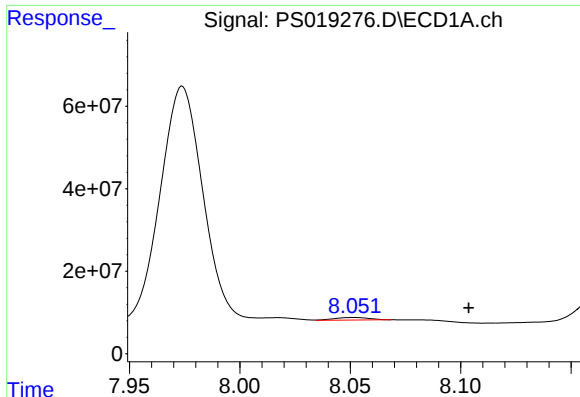
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.011 min
Response: 22039253
Conc: 2.47 ug/ml



#6 MCP

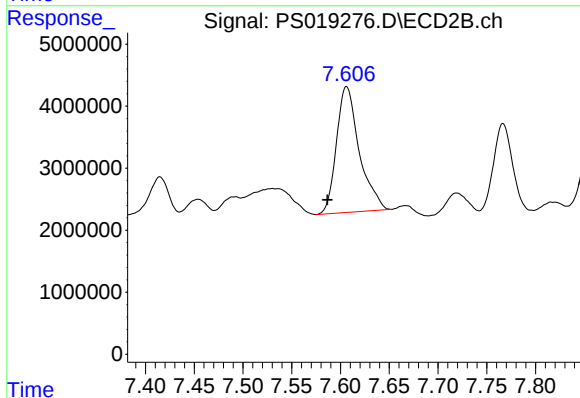
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 2318908
Conc: N.D.



#8 DICHLORPROP

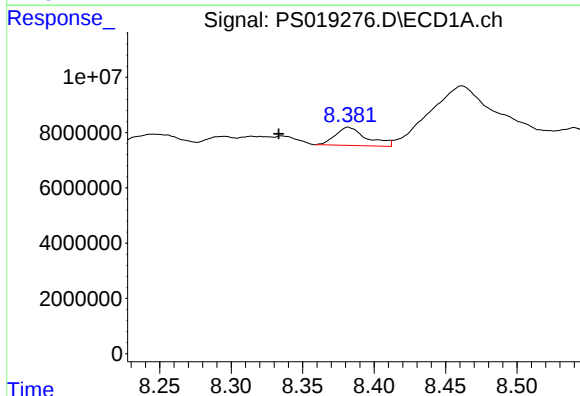
R.T.: 8.051 min
Delta R.T.: -0.052 min
Response: 6340893
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



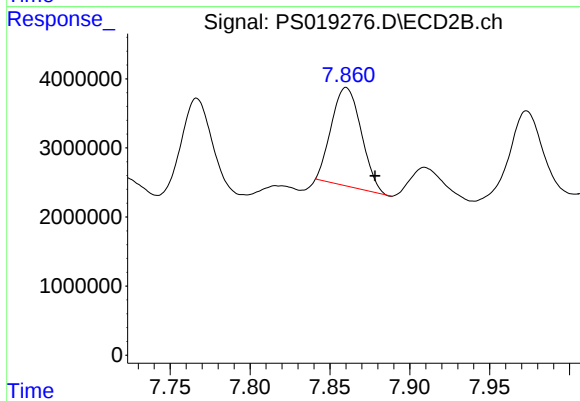
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.020 min
Response: 33019230
Conc: 38.53 ng/ml



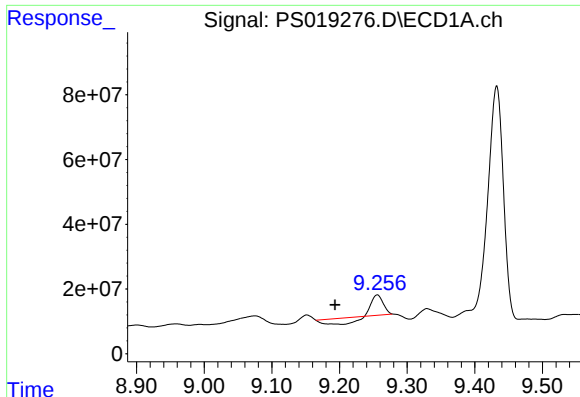
#9 2,4-D

R.T.: 8.382 min
Delta R.T.: 0.049 min
Response: 9862095
Conc: 3.13 ng/ml



#9 2,4-D

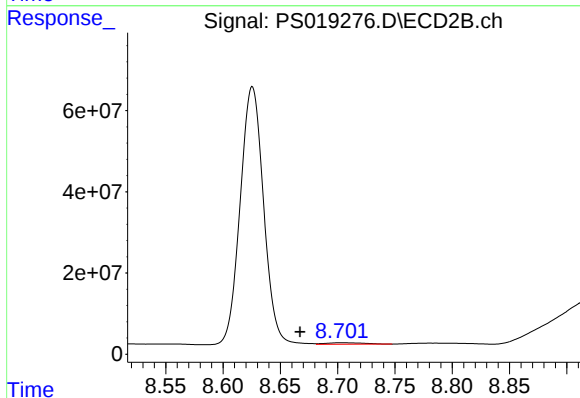
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 18497545
Conc: 18.52 ng/ml



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

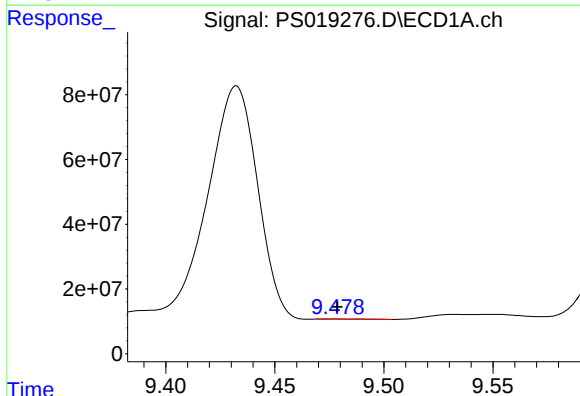
R.T.: 9.256 min
Delta R.T.: 0.062 min
Response: 32109020
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



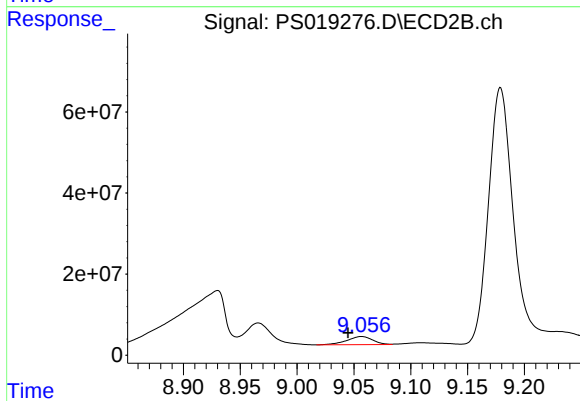
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.035 min
Response: 8715954
Conc: 1.81 ng/ml



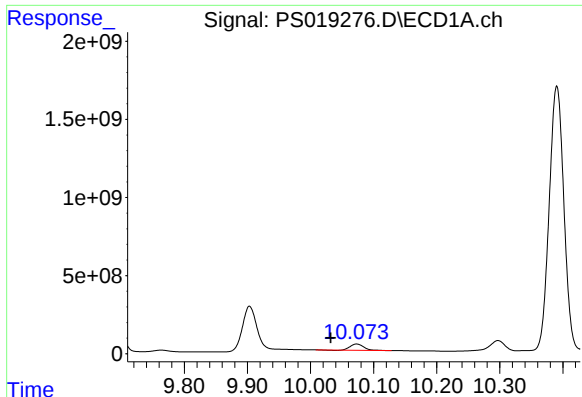
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 808756
Conc: N.D.



#12 2,4,5-T

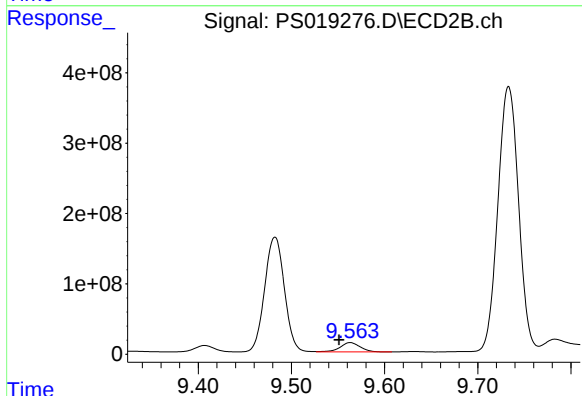
R.T.: 9.057 min
Delta R.T.: 0.012 min
Response: 31699088
Conc: 7.32 ng/ml



#13 2,4-DB

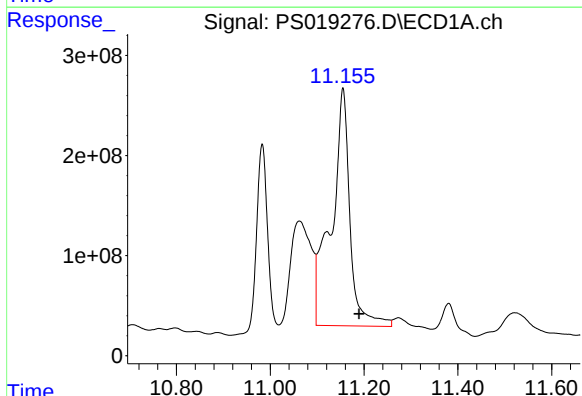
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 605340223
Conc: 141.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



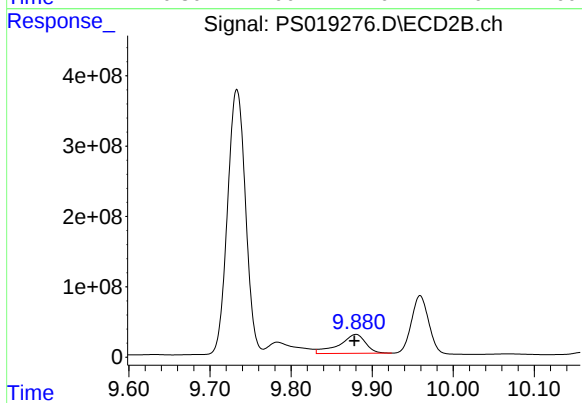
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 196521505
Conc: 345.65 ng/ml



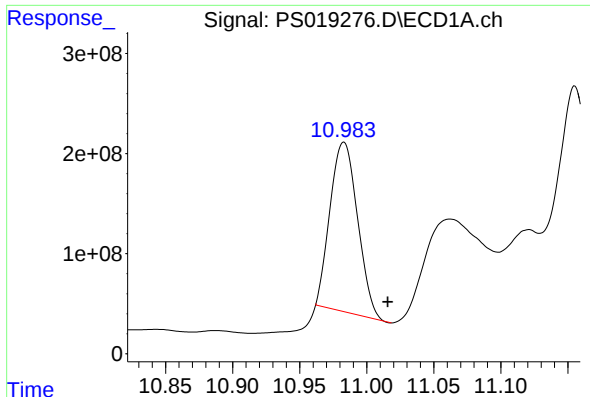
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 6571670604
Conc: 398.01 ng/ml



#14 DINOSEB

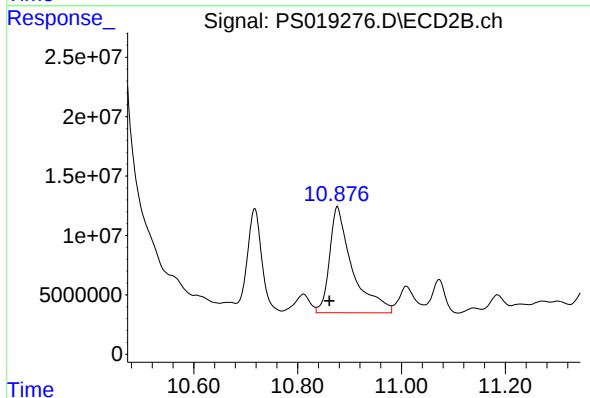
R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 611984022
Conc: 211.18 ng/ml



#15 Picloram

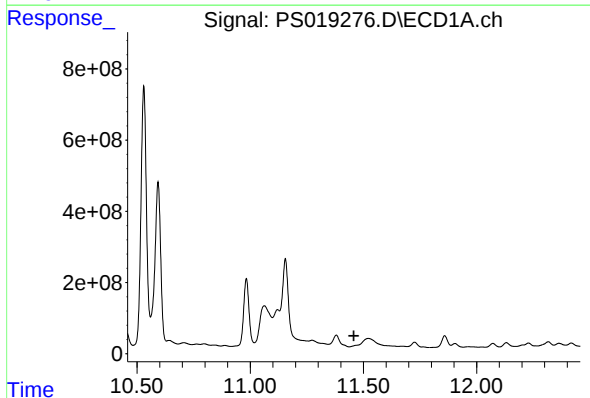
R.T.: 10.983 min
Delta R.T.: -0.033 min
Response: 2410328956
Conc: 82.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



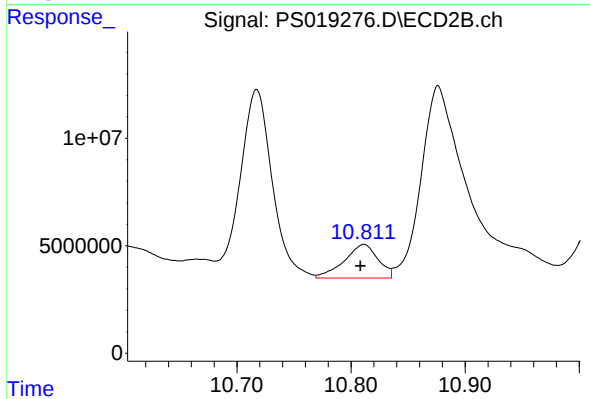
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.015 min
Response: 271949767
Conc: 45.47 ng/ml



#16 DCPA

R.T.: 11.522 min
Delta R.T.: 0.064 min
Response: -154515980
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 32203174
Conc: 5.49 ng/ml