

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
 Data File : PS021274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 20:38
 Operator : AR\AJ
 Sample : N5807-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:25:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.406	6.837	1329.0E6	745.6E6	611.225	493.056
Target Compounds							
1) T	Dalapon	2.457f	2.533	446.8E6	334.3E6	160.558	165.836
2) T	3,5-DICHL...	5.764	6.020	24692837	81978730	7.810	35.273 #
3) T	4-Nitroph...	6.279	6.464	491.8E6	2910880	364.013	3.311 #
5) T	DICAMBA	6.540	6.964f	18163225	44677730	1.980	6.491 #
6) T	MCP	6.731	7.104	119.2E6	9953968	17.652	1.909 #
7) T	MCPA	6.851	7.311	135.1E6	15777483	14.058	2.139 #
8) T	DICHLORPROP	7.180	7.653	42672903	2480.9E6	18.145	1453.008 #
9) T	2,4-D	7.338	7.945	16680334	41122872	5.880	20.222 #
10) T	Pentachlo...	7.522f	8.367	10517250	30145127	<MDL	1.270 #
11) T	2,4,5-TP ...	8.129	8.670f	518.2E6	10565.3E6	37.425	1061.932 #
12) T	2,4,5-T	8.372	9.103	253.4E6	254.4E6	18.000	27.417 #
13) T	2,4-DB	8.896	9.610	13106.1E6	13522.0E6	5734.236	11550.661 #
14) T	DINOSEB	9.881f	9.921	50394.3E6	786.3E6	4393.736	112.046 #
15) T	Picloram	0.000	10.921	0	444.1E6	N.D.	34.406
16) T	DCPA	10.179	10.854	63912350	936.1E6	3.381	78.185 #

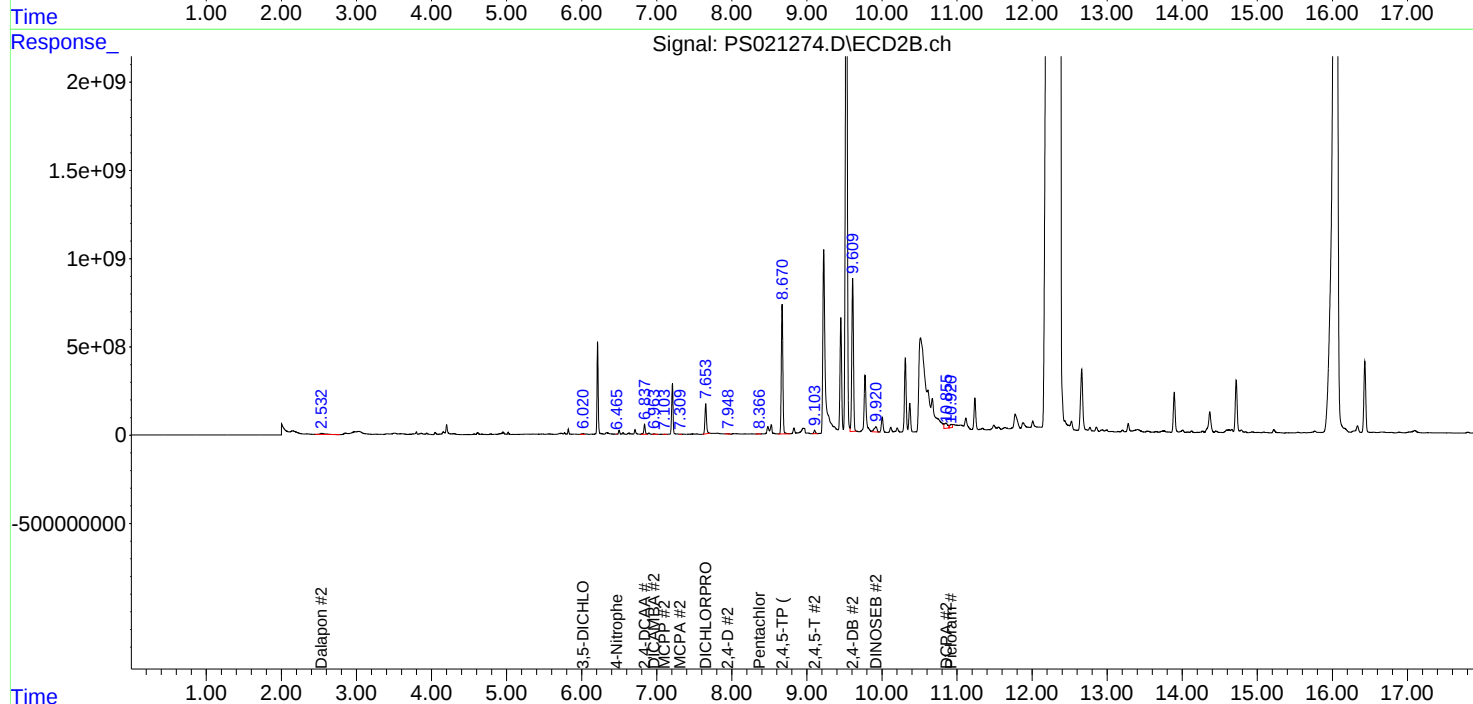
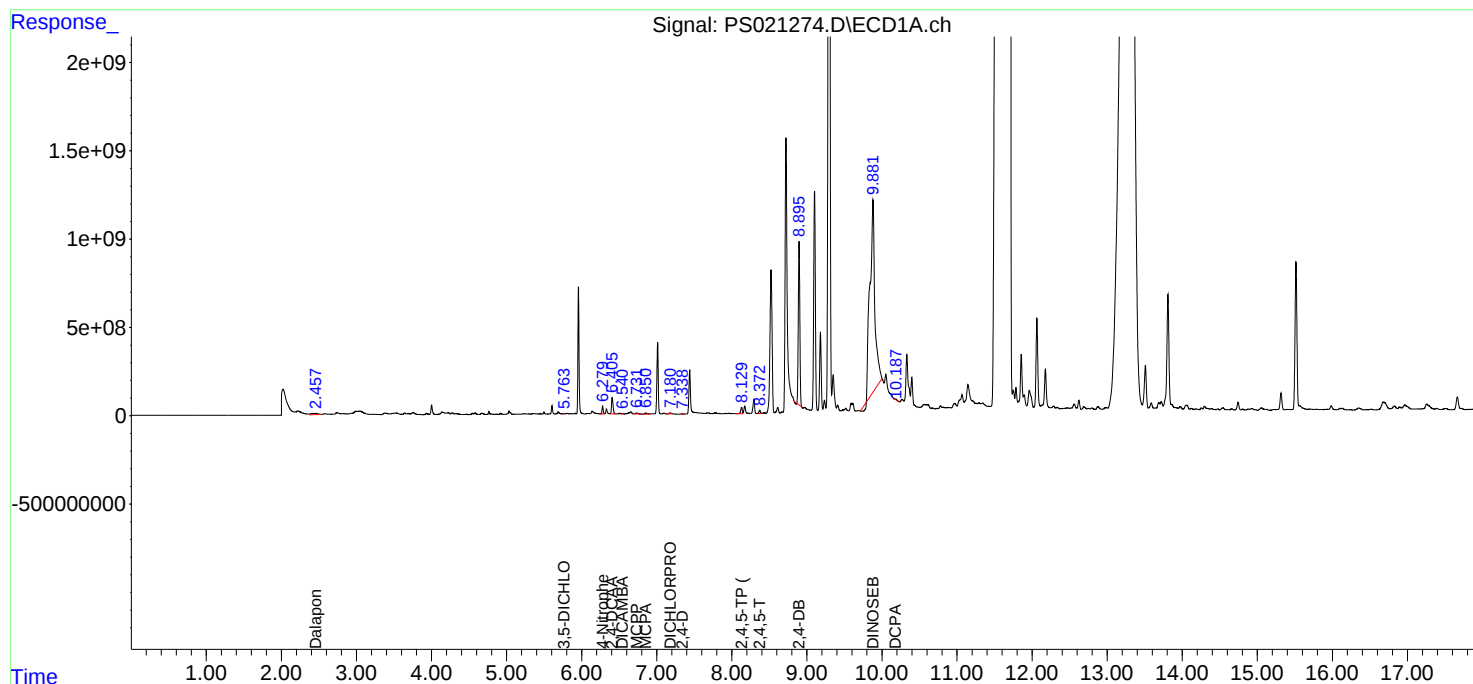
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

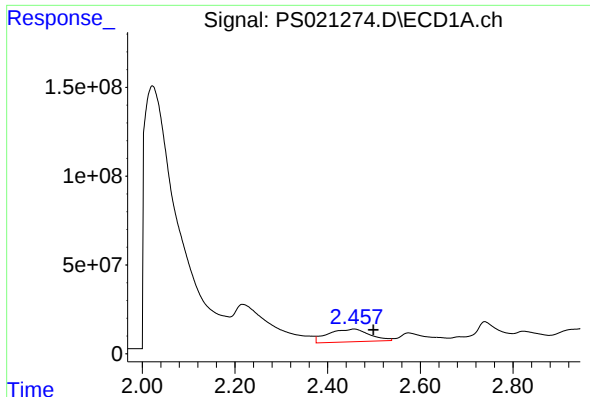
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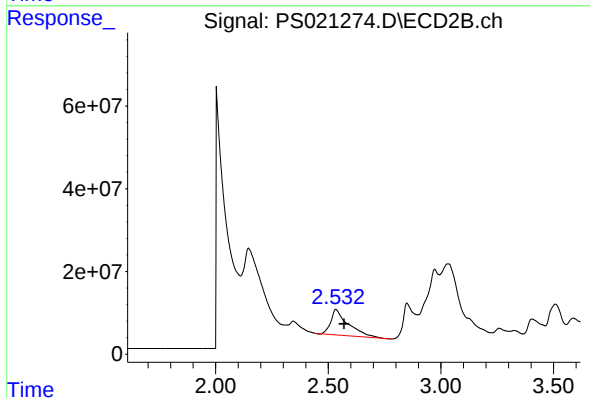




#1 Dalapon

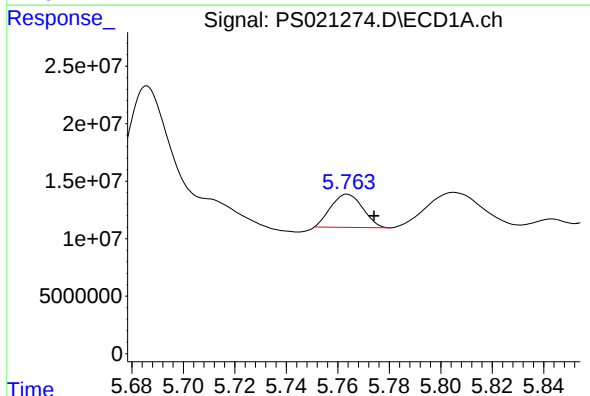
R.T.: 2.457 min
Delta R.T.: -0.042 min
Response: 446810601
Conc: 160.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



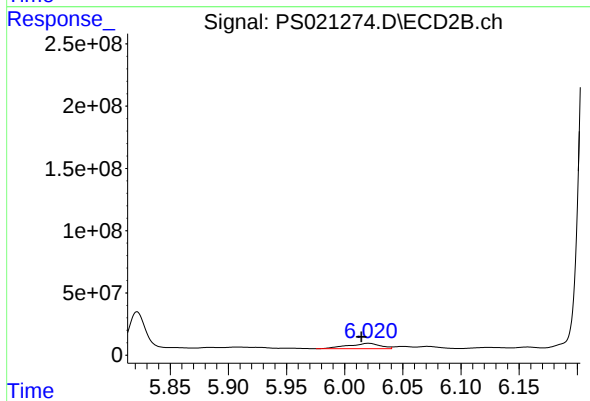
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.038 min
Response: 334265384
Conc: 165.84 ng/ml



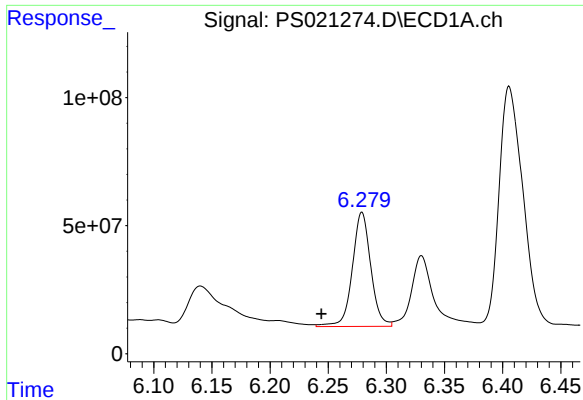
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.764 min
Delta R.T.: -0.010 min
Response: 24692837
Conc: 7.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

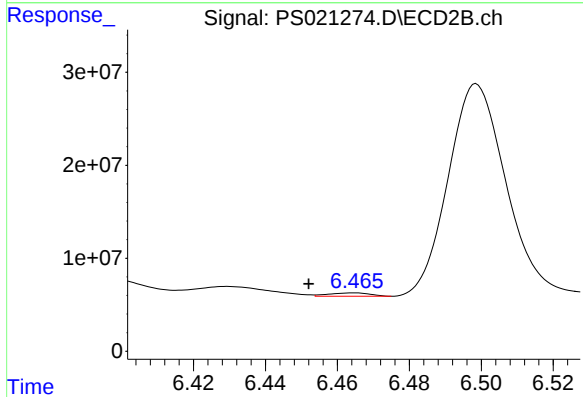
R.T.: 6.020 min
Delta R.T.: 0.006 min
Response: 81978730
Conc: 35.27 ng/ml



#3 4-Nitrophenol

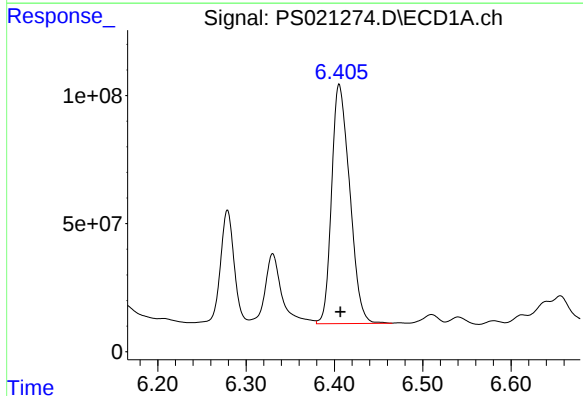
R.T.: 6.279 min
Delta R.T.: 0.035 min
Response: 491778760
Conc: 364.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



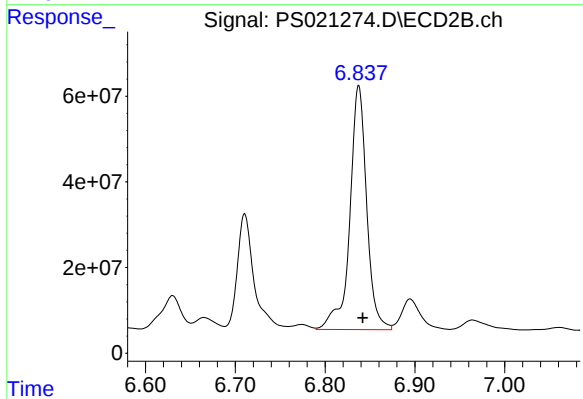
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: 0.012 min
Response: 2910880
Conc: 3.31 ng/ml



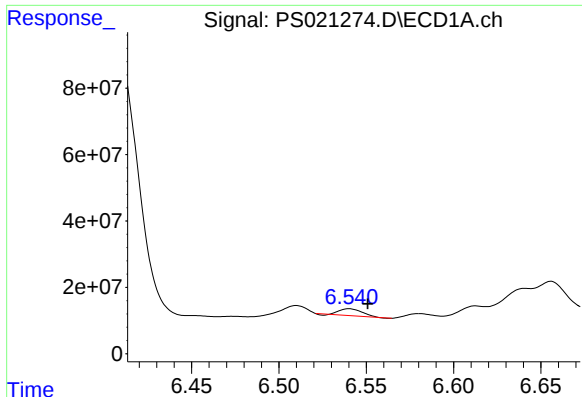
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1328982008
Conc: 611.22 ng/ml



#4 2,4-DCAA

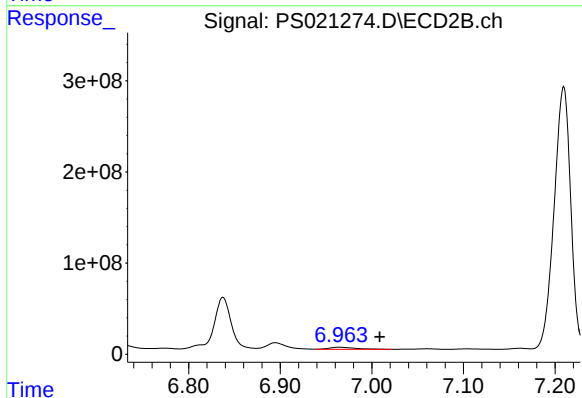
R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 745557937
Conc: 493.06 ng/ml



#5 DICAMBA

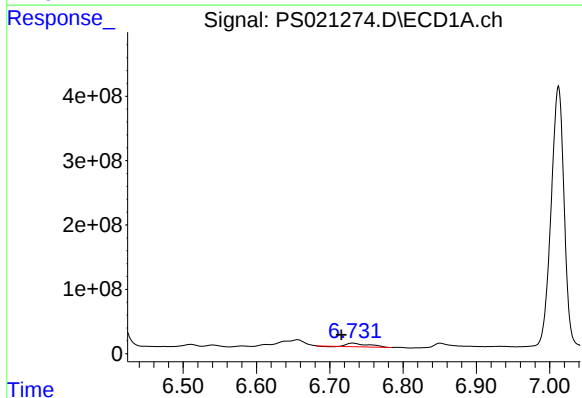
R.T.: 6.540 min
Delta R.T.: -0.011 min
Response: 18163225
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



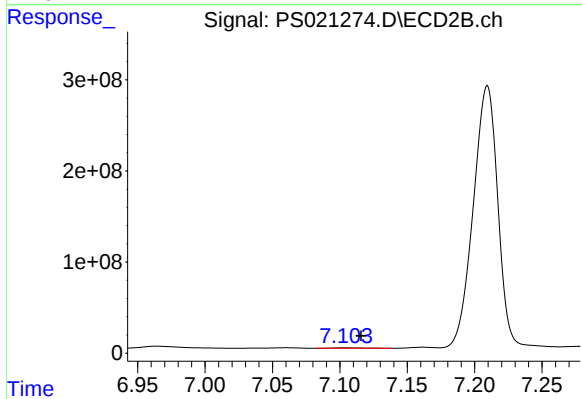
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.044 min
Response: 44677730
Conc: 6.49 ng/ml



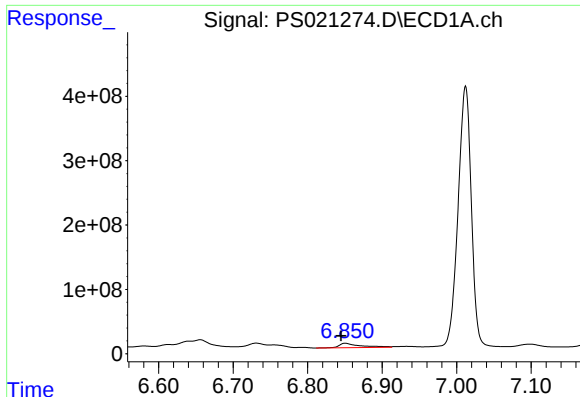
#6 MCP

R.T.: 6.731 min
Delta R.T.: 0.015 min
Response: 119244995
Conc: 17.65 ug/ml



#6 MCP

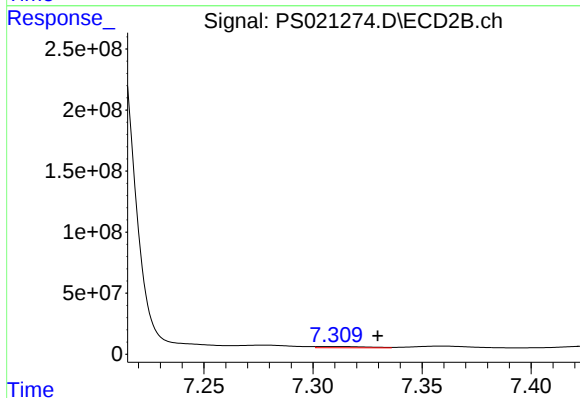
R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 9953968
Conc: 1.91 ug/ml



#7 MCPA

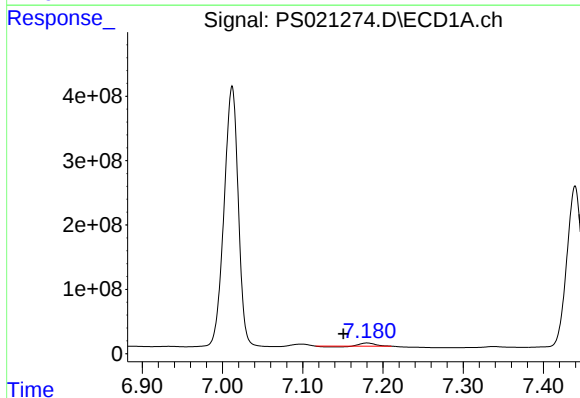
R.T.: 6.851 min
Delta R.T.: 0.006 min
Response: 135121034
Conc: 14.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



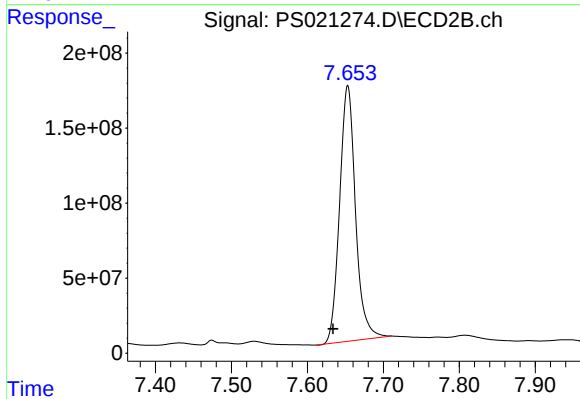
#7 MCPA

R.T.: 7.311 min
Delta R.T.: -0.019 min
Response: 15777483
Conc: 2.14 ug/ml



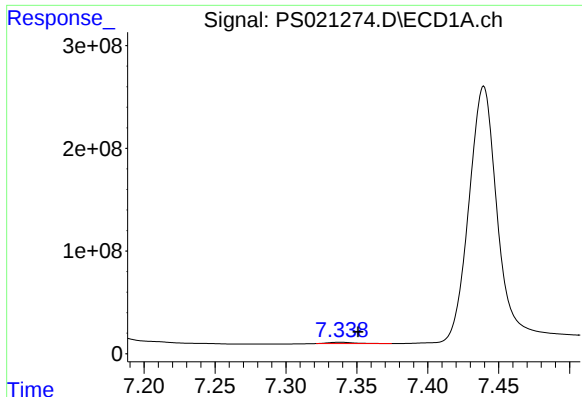
#8 DICHLORPROP

R.T.: 7.180 min
Delta R.T.: 0.029 min
Response: 42672903
Conc: 18.14 ng/ml



#8 DICHLORPROP

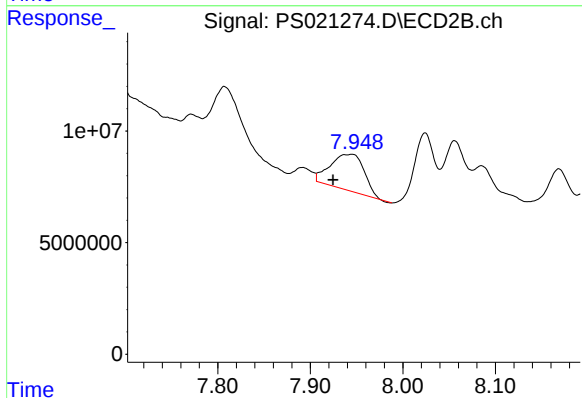
R.T.: 7.653 min
Delta R.T.: 0.019 min
Response: 2480850050
Conc: 1453.01 ng/ml



#9 2,4-D

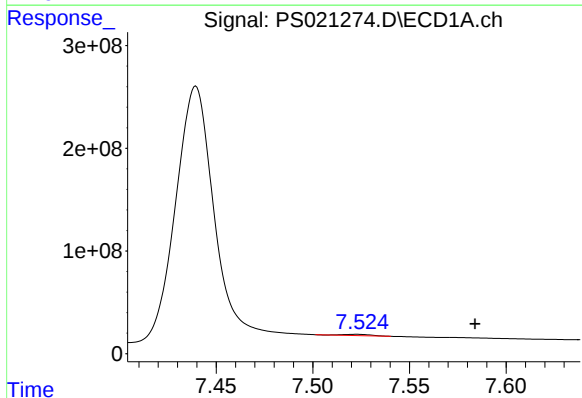
R.T.: 7.338 min
Delta R.T.: -0.013 min
Response: 16680334
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



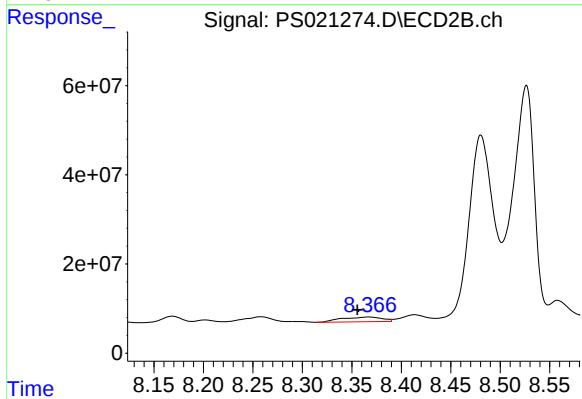
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: 0.020 min
Response: 41122872
Conc: 20.22 ng/ml



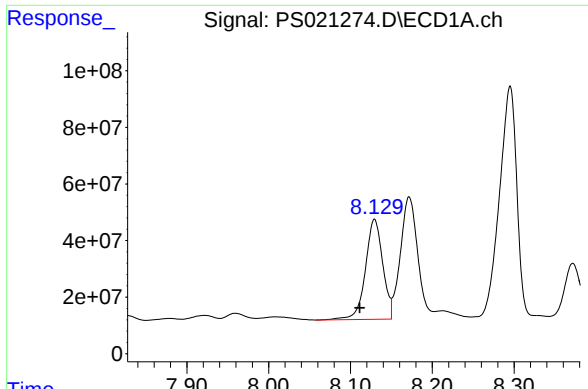
#10 Pentachlorophenol

R.T.: 7.522 min
Delta R.T.: -0.062 min
Response: 10517250
Conc: N.D.



#10 Pentachlorophenol

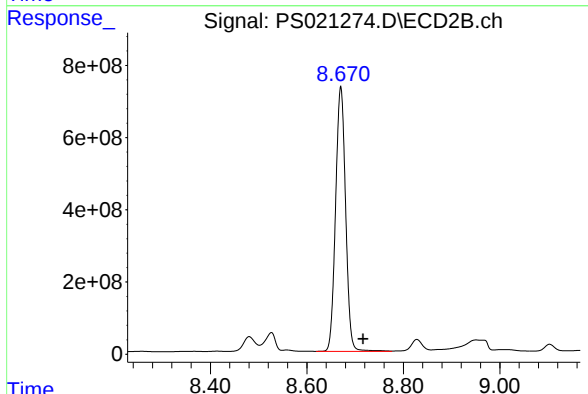
R.T.: 8.367 min
Delta R.T.: 0.011 min
Response: 30145127
Conc: 1.27 ng/ml



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

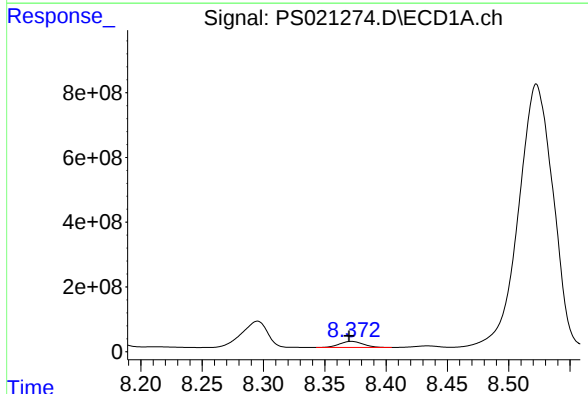
R.T.: 8.129 min
Delta R.T.: 0.018 min
Response: 518207767
Conc: 37.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



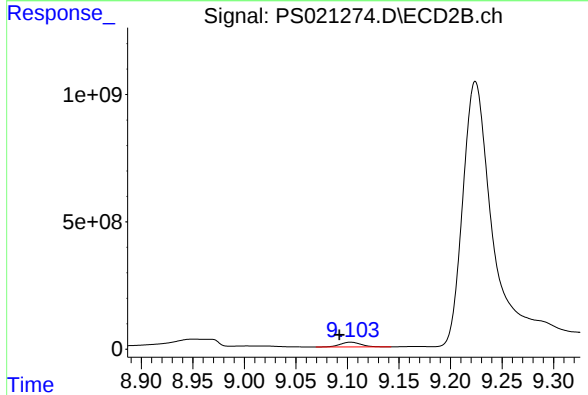
#11 2,4,5-TP (SILVEX)

R.T.: 8.670 min
Delta R.T.: -0.046 min
Response: 10565281805
Conc: 1061.93 ng/ml



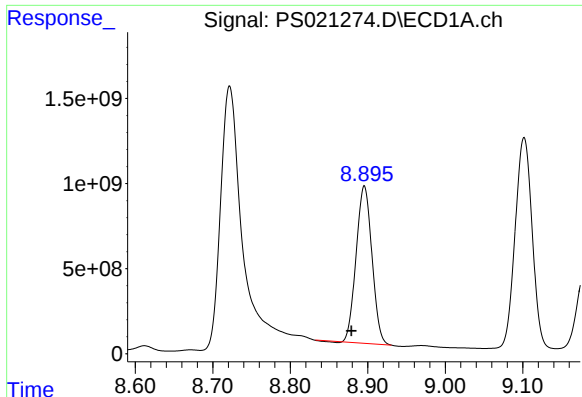
#12 2,4,5-T

R.T.: 8.372 min
Delta R.T.: 0.002 min
Response: 253411202
Conc: 18.00 ng/ml



#12 2,4,5-T

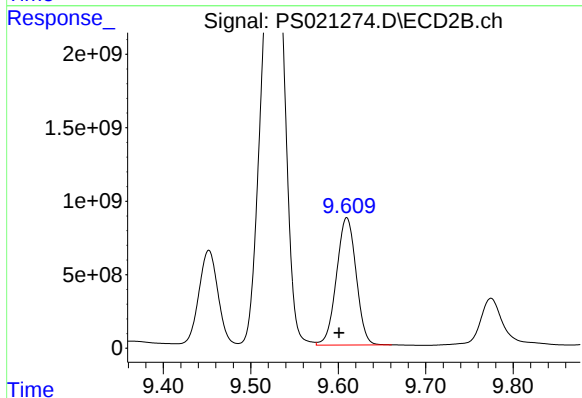
R.T.: 9.103 min
Delta R.T.: 0.011 min
Response: 254440094
Conc: 27.42 ng/ml



#13 2,4-DB

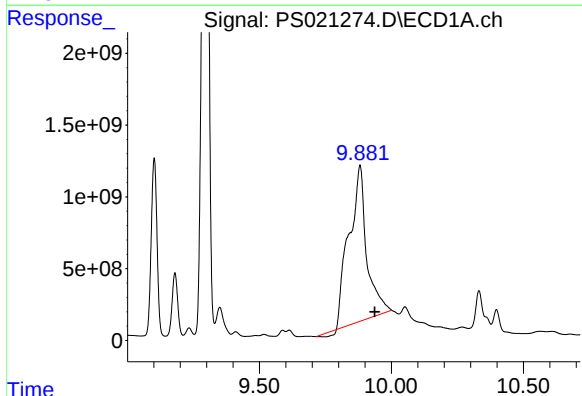
R.T.: 8.896 min
Delta R.T.: 0.017 min
Response: 13106110548
Conc: 5734.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



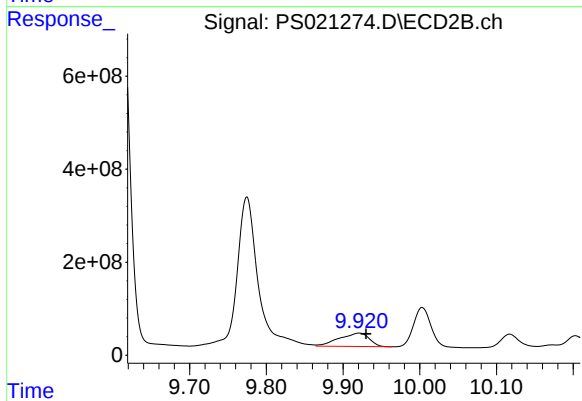
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.009 min
Response: 13522004071
Conc: 11550.66 ng/ml



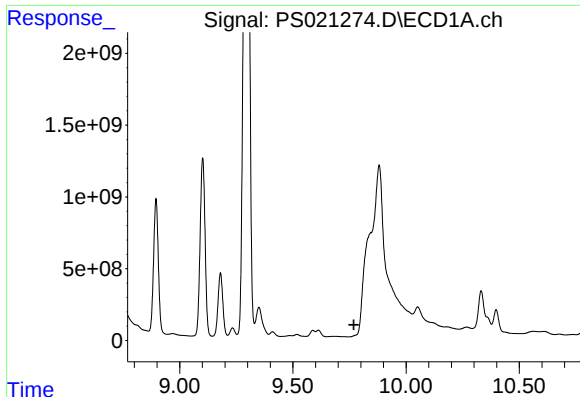
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: -0.056 min
Response: 50394274442
Conc: 4393.74 ng/ml



#14 DINOSEB

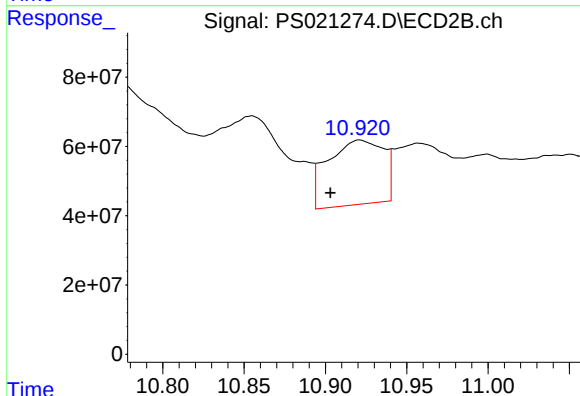
R.T.: 9.921 min
Delta R.T.: -0.009 min
Response: 786250824
Conc: 112.05 ng/ml



#15 Picloram

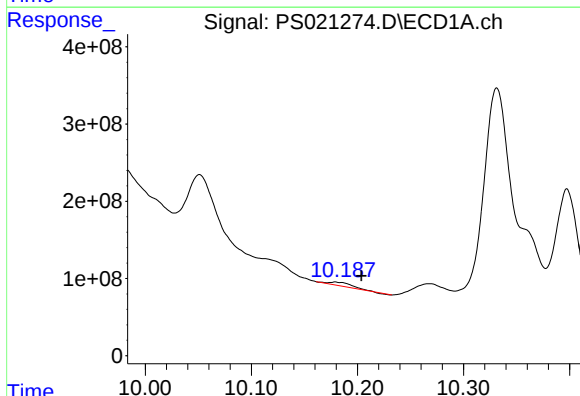
R.T.: 0.000 min
Exp R.T.: 9.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



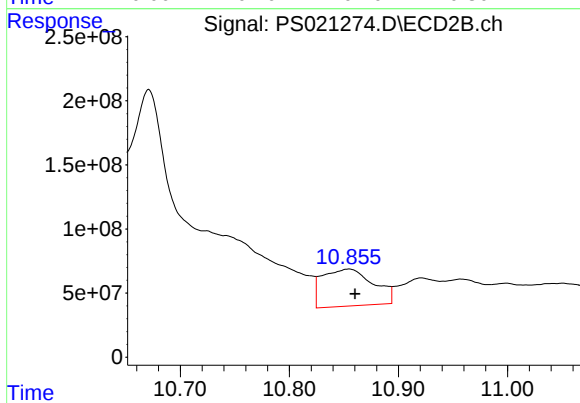
#15 Picloram

R.T.: 10.921 min
Delta R.T.: 0.018 min
Response: 444137389
Conc: 34.41 ng/ml



#16 DCPA

R.T.: 10.179 min
Delta R.T.: -0.025 min
Response: 63912350
Conc: 3.38 ng/ml



#16 DCPA

R.T.: 10.854 min
Delta R.T.: -0.006 min
Response: 936142053
Conc: 78.19 ng/ml