

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 19:51
 Operator : AJ\MA
 Sample : PB145121BL
 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: May 27 00:52:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.196	6.780	1297.2E6	513.0E6	540.695	662.007
Target Compounds							
1) T	Dalapon	2.980	2.518	214.0E6	23353805	42.224	23.274 #
2) T	3,5-DICHL...	6.373f	5.986	-5763718	48002556	N.D.	40.046
3) T	4-Nitroph...	7.050	6.427	27137883	6630307	27.655	15.490 #
5) T	DICAMBA	7.379	6.950	6191074	4365007	<MDL	1.277 #
6) T	MCPD	7.551	7.026	3175392	627316	<MDL	<MDL #
7) T	MCPA	7.684	7.240	29011793	19285515	2.685	5.019 #
8) T	DICHLORPROP	8.140f	7.587	113.2E6	7228937	44.219	8.183 #
9) T	2,4-D	8.274f	7.841	2210414	18164859	<MDL	17.030 #
10) T	Pentachlo...	8.566f	8.284	13442965	4267837	<MDL	<MDL #
11) T	2,4,5-TP ...	9.226f	8.679	139.1E6	9748576	8.860	1.939 #
12) T	2,4,5-T	9.469	9.032	16504466	21712522	<MDL	4.617 #
13) T	2,4-DB	10.041	9.538	2774.1E6	1130.0E6	685.644	1828.540 #
14) T	DINOSEB	11.119	9.856	6665.8E6	468.8E6	430.962	131.959 #
15) T	Picloram	10.954	10.874	74525737	433.7E6	2.511	67.432 #

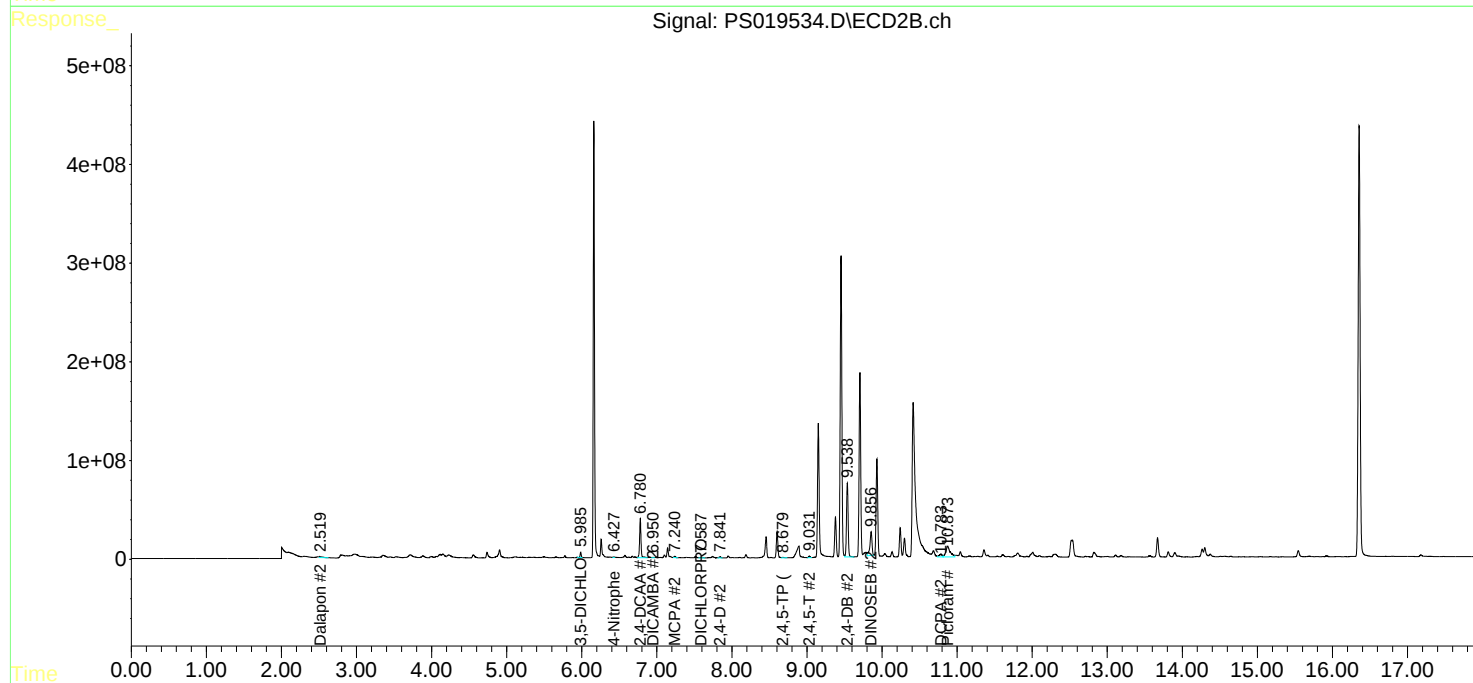
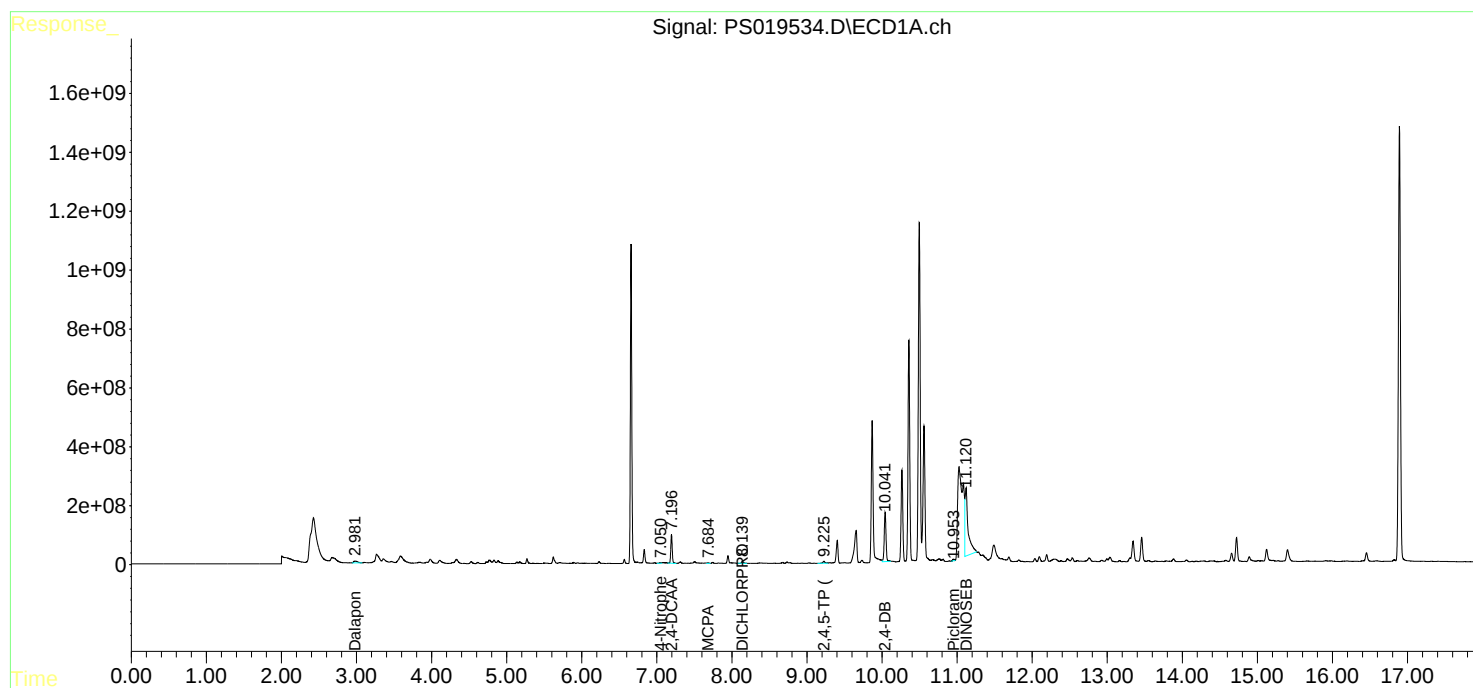
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

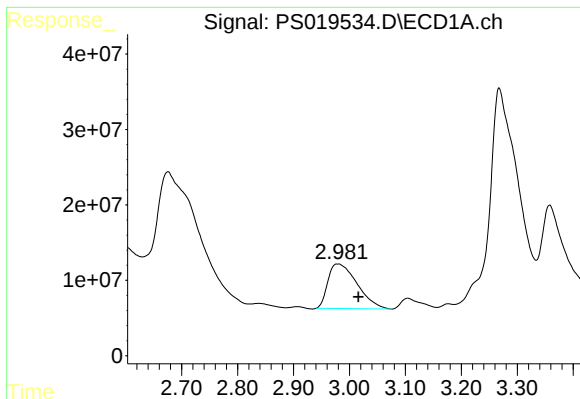
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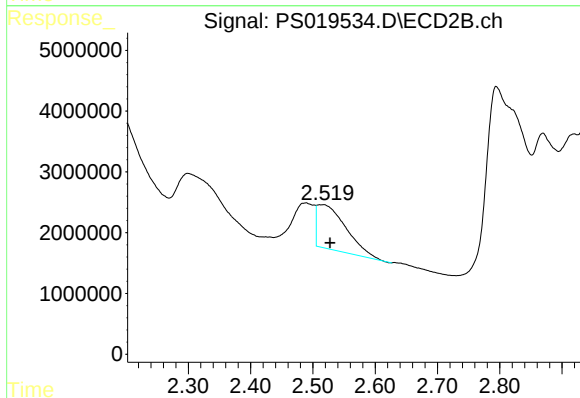




#1 Dalapon

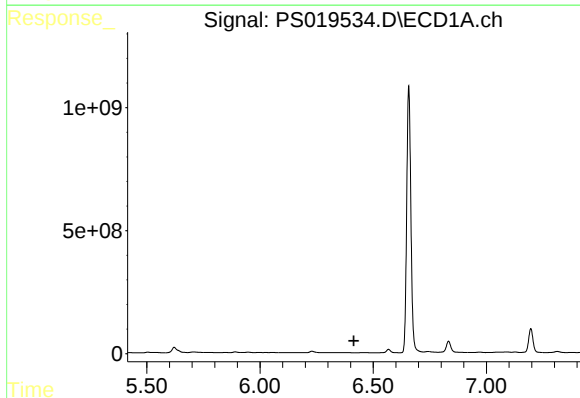
R.T.: 2.980 min
Delta R.T.: -0.036 min
Response: 214021143
Conc: 42.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



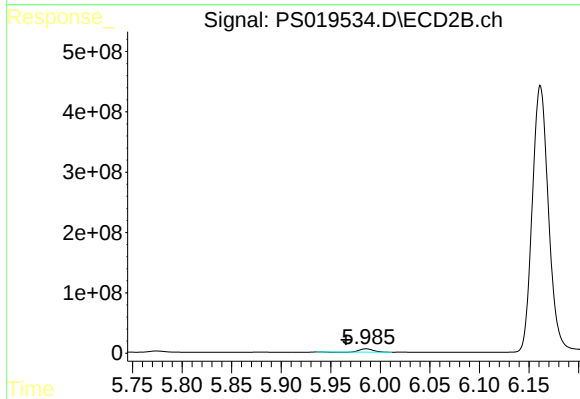
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.010 min
Response: 23353805
Conc: 23.27 ng/ml



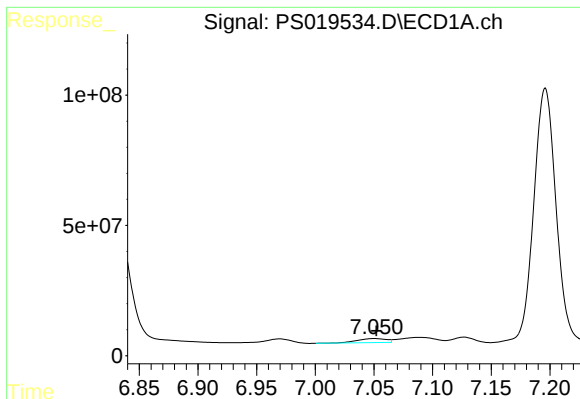
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.041 min
Response: -5763718
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

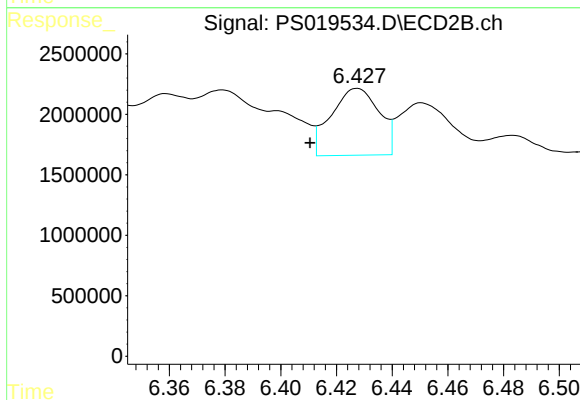
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 48002556
Conc: 40.05 ng/ml



#3 4-Nitrophenol

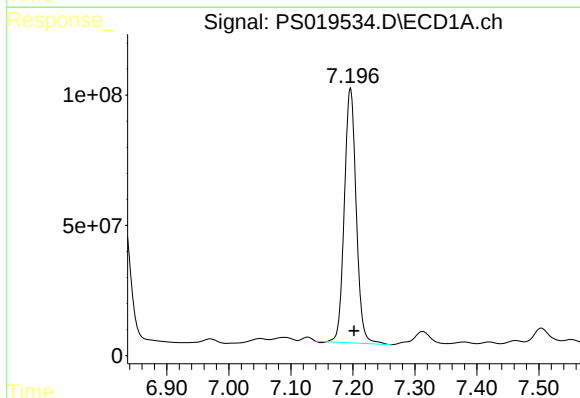
R.T.: 7.050 min
Delta R.T.: -0.002 min
Response: 27137883
Conc: 27.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



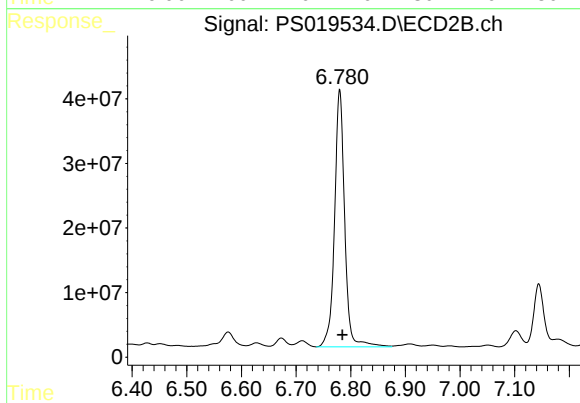
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.017 min
Response: 6630307
Conc: 15.49 ng/ml



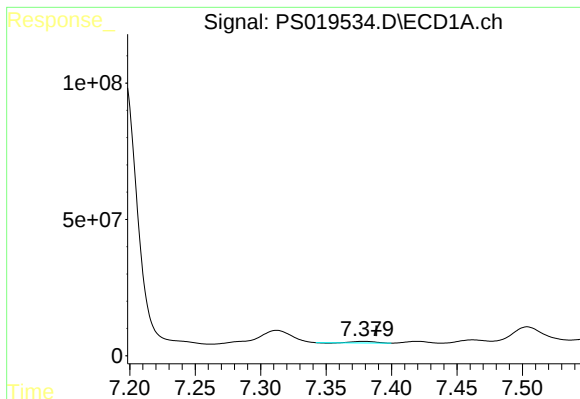
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1297217480
Conc: 540.69 ng/ml



#4 2,4-DCAA

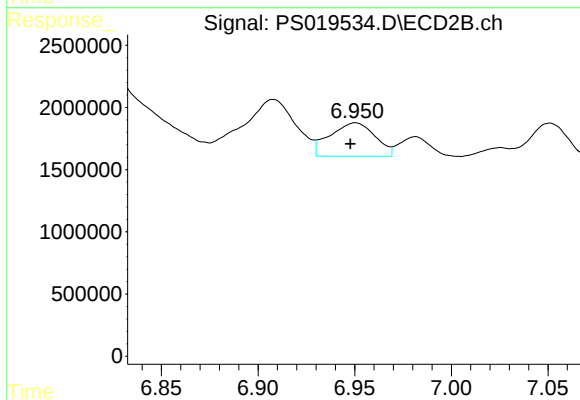
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 512969420
Conc: 662.01 ng/ml



#5 DICAMBA

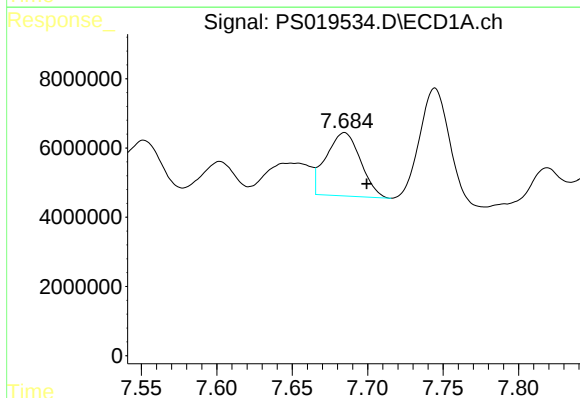
R.T.: 7.379 min
Delta R.T.: -0.010 min
Response: 6191074
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



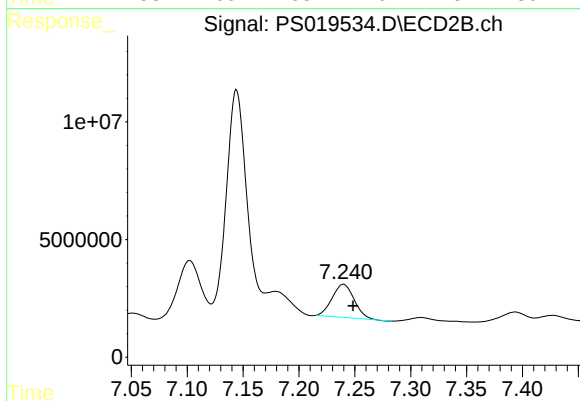
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: 0.003 min
Response: 4365007
Conc: 1.28 ng/ml



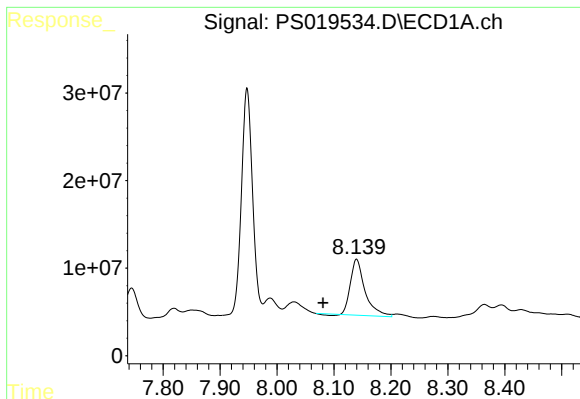
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.015 min
Response: 29011793
Conc: 2.69 ug/ml



#7 MCPA

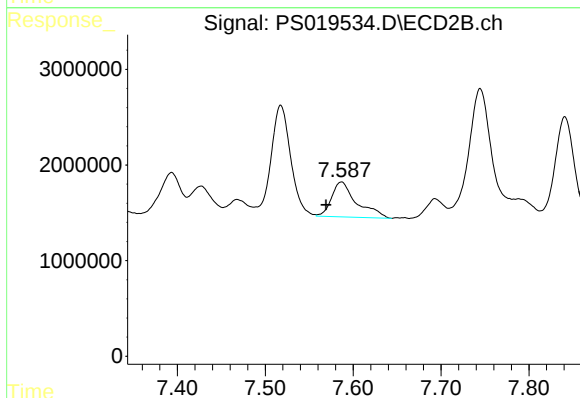
R.T.: 7.240 min
Delta R.T.: -0.009 min
Response: 19285515
Conc: 5.02 ug/ml



#8 DICHLORPROP

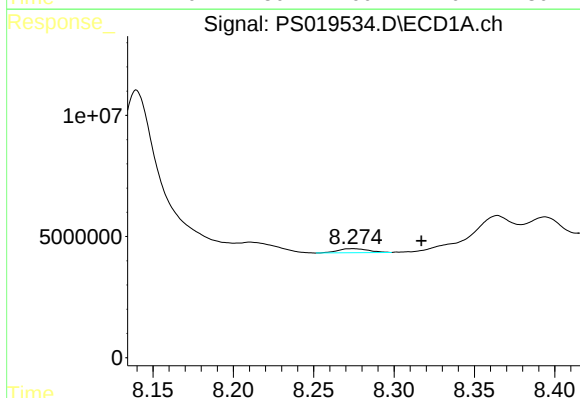
R.T.: 8.140 min
Delta R.T.: 0.059 min
Response: 113227754
Conc: 44.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



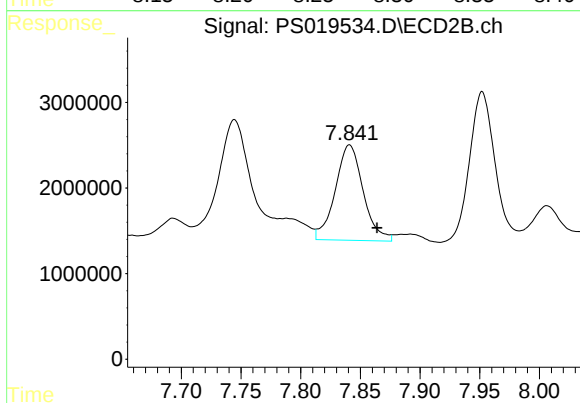
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 7228937
Conc: 8.18 ng/ml



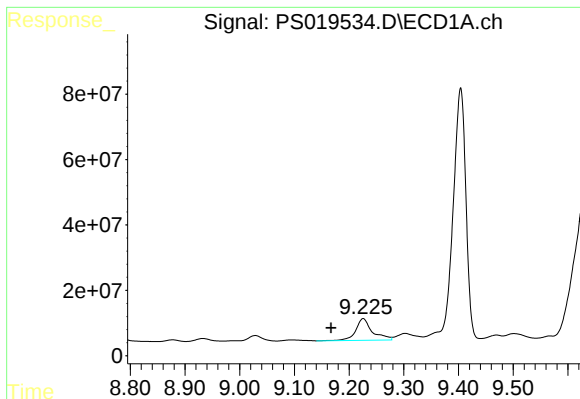
#9 2,4-D

R.T.: 8.274 min
Delta R.T.: -0.043 min
Response: 2210414
Conc: N.D.



#9 2,4-D

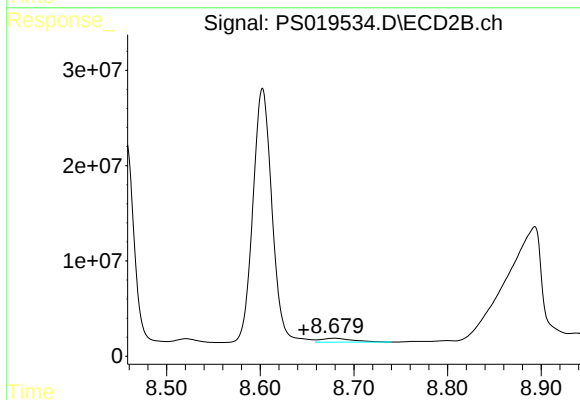
R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 18164859
Conc: 17.03 ng/ml



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

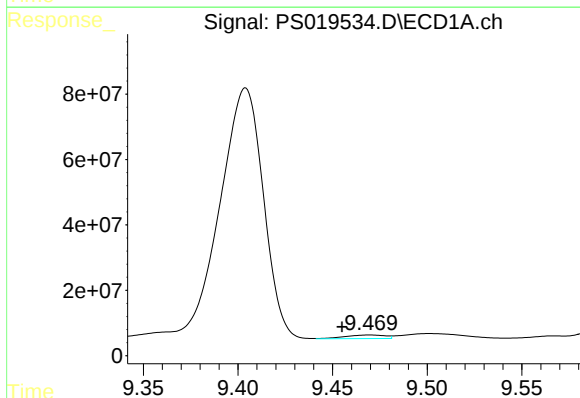
R.T.: 9.226 min
Delta R.T.: 0.058 min
Response: 139116177
Conc: 8.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



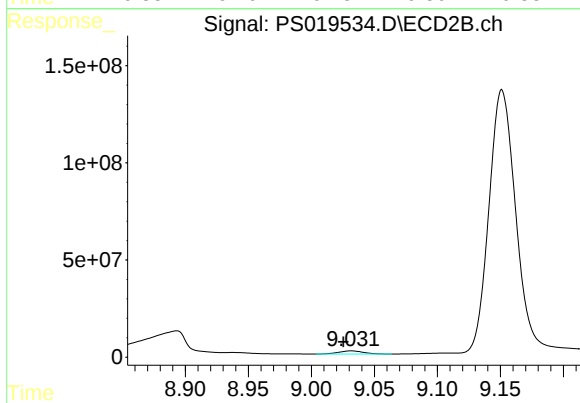
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: 0.033 min
Response: 9748576
Conc: 1.94 ng/ml



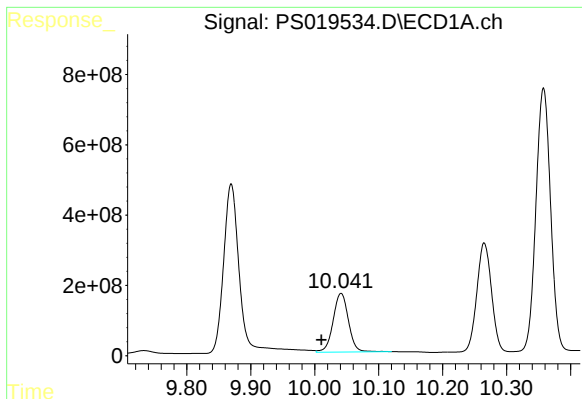
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: 0.014 min
Response: 16504466
Conc: N.D.



#12 2,4,5-T

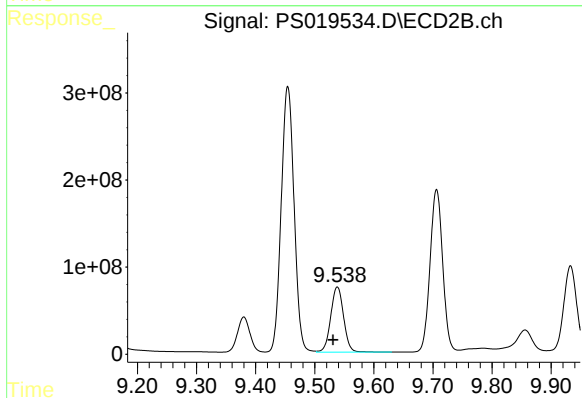
R.T.: 9.032 min
Delta R.T.: 0.006 min
Response: 21712522
Conc: 4.62 ng/ml



#13 2,4-DB

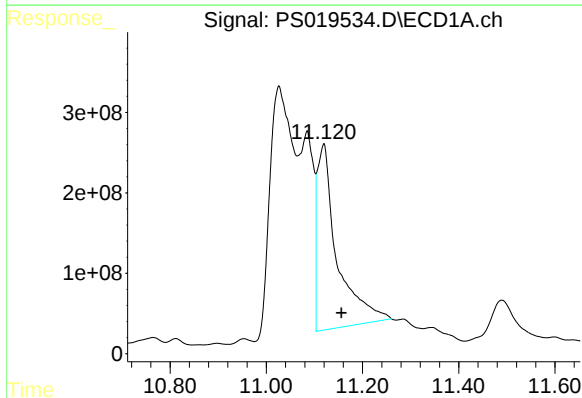
R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 2774128545
Conc: 685.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



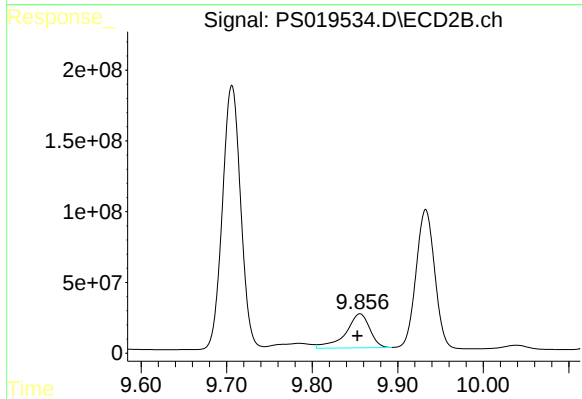
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.007 min
Response: 1129973704
Conc: 1828.54 ng/ml



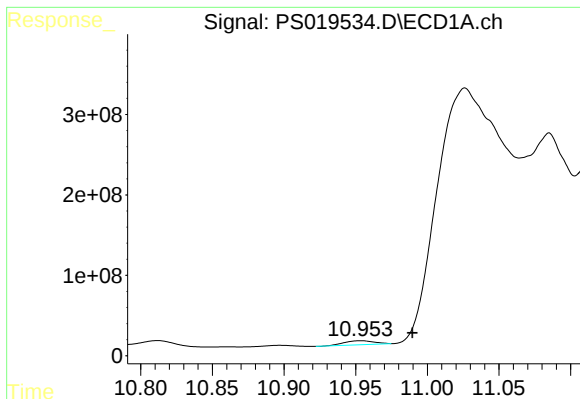
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.037 min
Response: 6665762430
Conc: 430.96 ng/ml



#14 DINOSEB

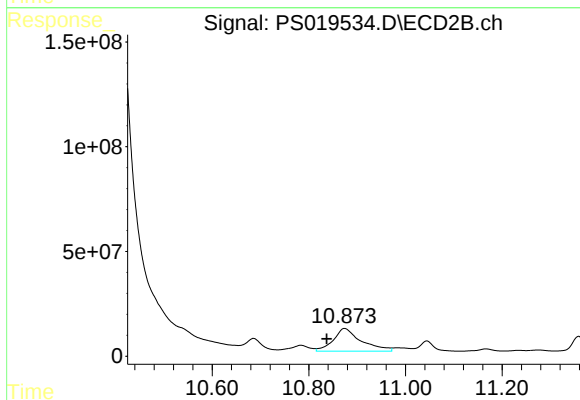
R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 468798353
Conc: 131.96 ng/ml



#15 Picloram

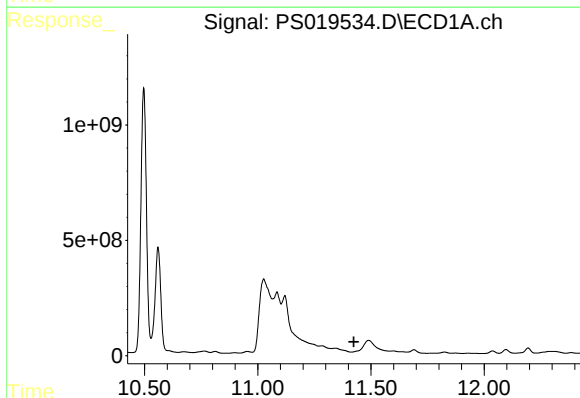
R.T.: 10.954 min
Delta R.T.: -0.036 min
Response: 74525737
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



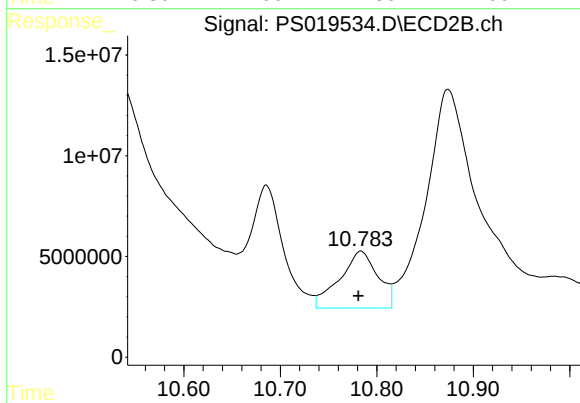
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.036 min
Response: 433736868
Conc: 67.43 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.065 min
Response: -621194386
Conc: N.D.



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.003 min
Response: 77819086
Conc: 12.61 ng/ml