

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 14:00
 Operator : AJ\MA
 Sample : N1303-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:12:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.041	6.649	410.7E6	149.5E6	284.127	257.566
Target Compounds							
1) T	Dalapon	2.856f	2.418	66356250	133.0E6	27.049	173.912 #
2) T	3,5-DICHL...	6.325	5.888	5299148	116.9E6	2.463	132.181 #
3) T	4-Nitroph...	6.896	6.329	174.9E6	50310179	216.487	164.132
5) T	DICAMBA	7.241	6.769	13251936	110.2E6	2.122	41.924 #
6) T	MCPD	7.360	6.896	47067153	9394264	10.081	4.368 #
7) T	MCPA	7.542	7.066	11722557	21790.9E6	1.757	7302.759 #
8) T	DICHLORPROP	7.935	7.434	59383037	54824156	37.750	82.143 #
9) T	2,4-D	8.151	7.729	98430608	111.7E6	54.055	151.765 #
10) T	Pentachlo...	8.459	8.086	511.7E6	5467762	24.221	<MDL #
11) T	2,4,5-TP ...	8.987	8.510	35101274	832.9E6	4.148	233.661 #
12) T	2,4,5-T	9.334f	8.880	1682.7E6	441.0E6	189.827	134.815 #
13) T	2,4-DB	9.801	9.371	1671.1E6	676.1E6	1010.956	1528.079 #
14) T	DINOSEB	10.931	9.673	2822.6E6	397.1E6	429.822	159.174 #
15) T	Picloram	10.767	10.673	44935.0E6	4332.2E6	3764.691	926.443 #
16) T	DCPA	11.217	10.570	437.9E6	215.1E6	40.528	48.712

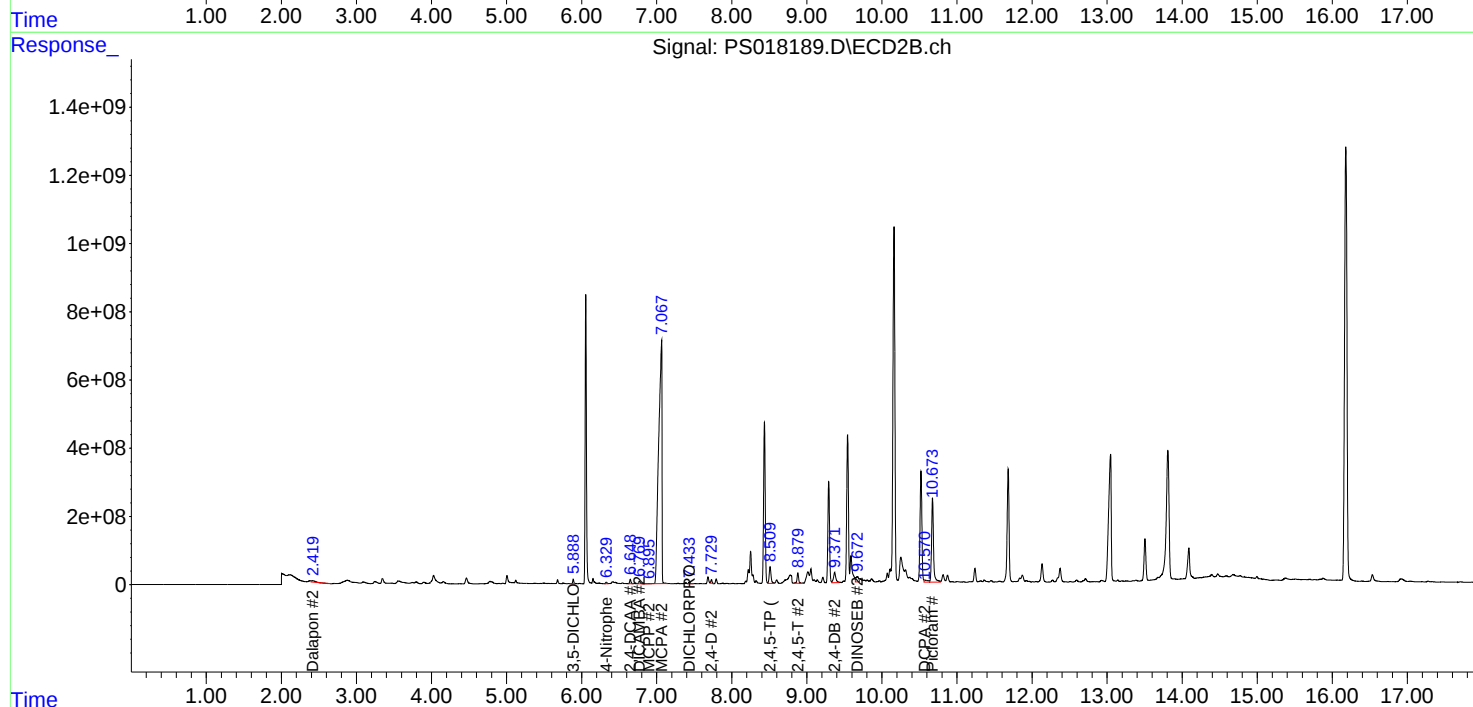
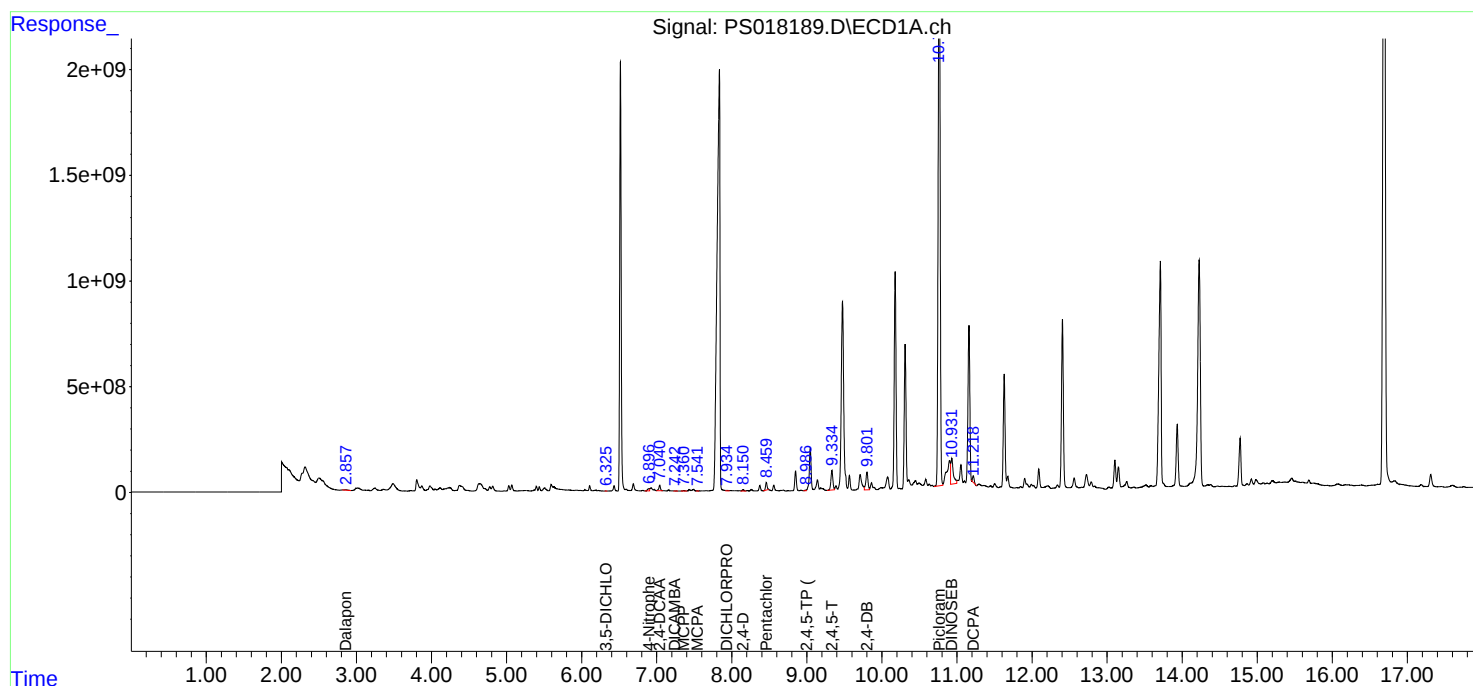
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

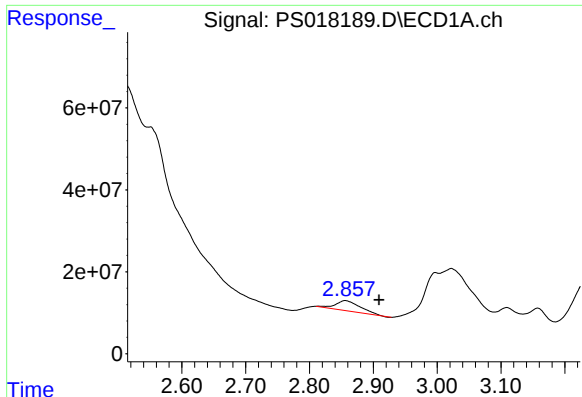
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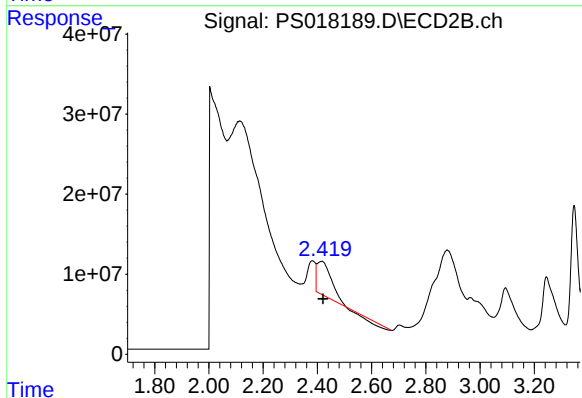




#1 Dalapon

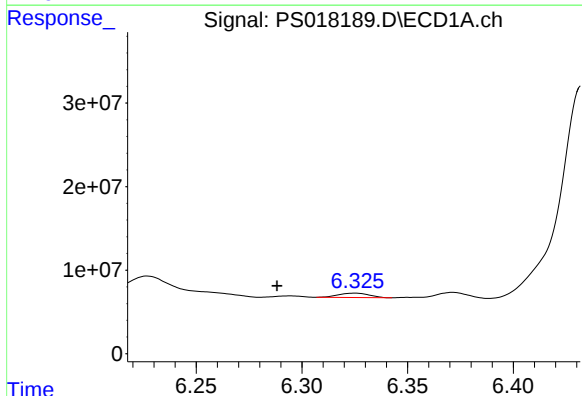
R.T.: 2.856 min
Delta R.T.: -0.053 min
Response: 66356250
Conc: 27.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



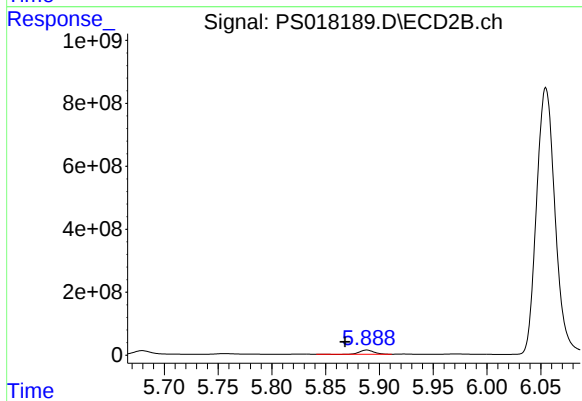
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 132988673
Conc: 173.91 ng/ml



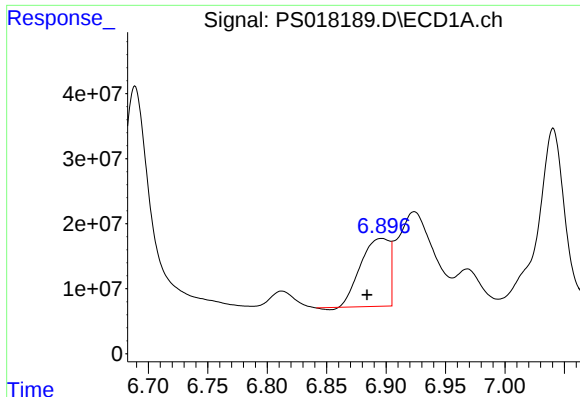
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.325 min
Delta R.T.: 0.037 min
Response: 5299148
Conc: 2.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

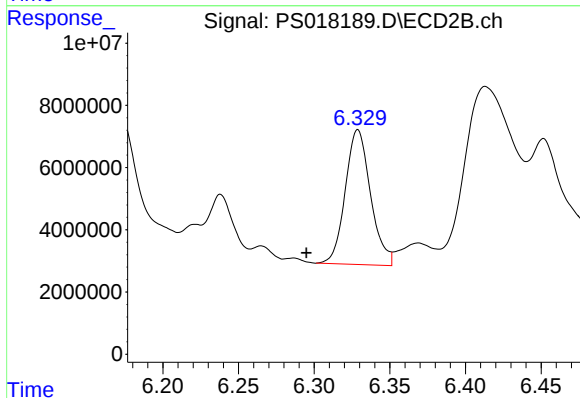
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 116931322
Conc: 132.18 ng/ml



#3 4-Nitrophenol

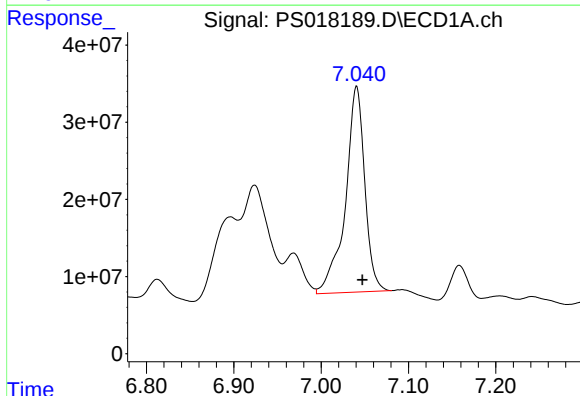
R.T.: 6.896 min
Delta R.T.: 0.012 min
Response: 174853390
Conc: 216.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



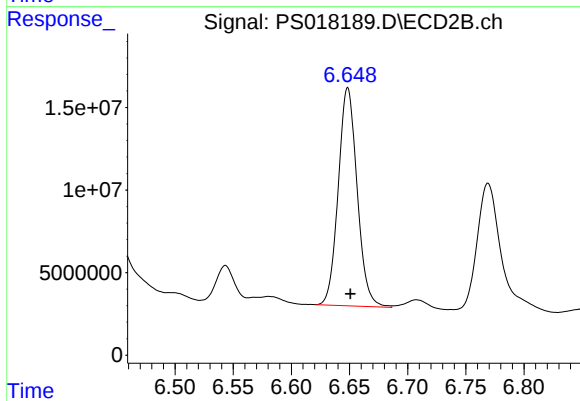
#3 4-Nitrophenol

R.T.: 6.329 min
Delta R.T.: 0.034 min
Response: 50310179
Conc: 164.13 ng/ml



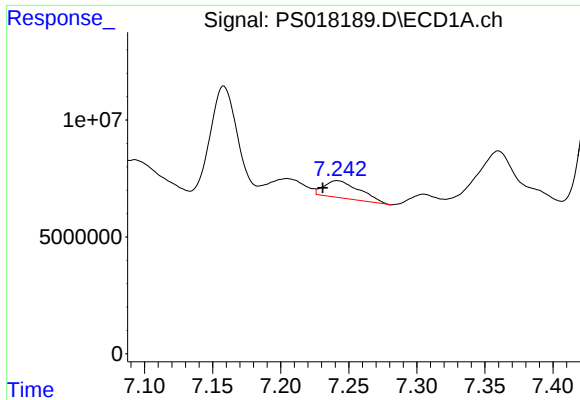
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 410702805
Conc: 284.13 ng/ml



#4 2,4-DCAA

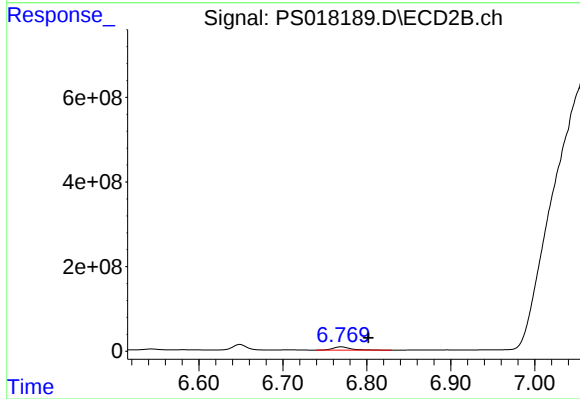
R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 149452424
Conc: 257.57 ng/ml



#5 DICAMBA

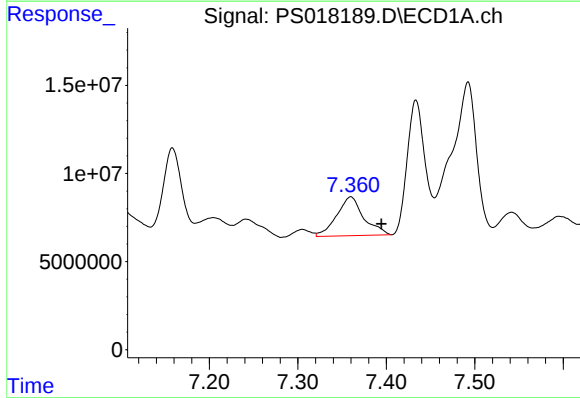
R.T.: 7.241 min
Delta R.T.: 0.010 min
Response: 13251936
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



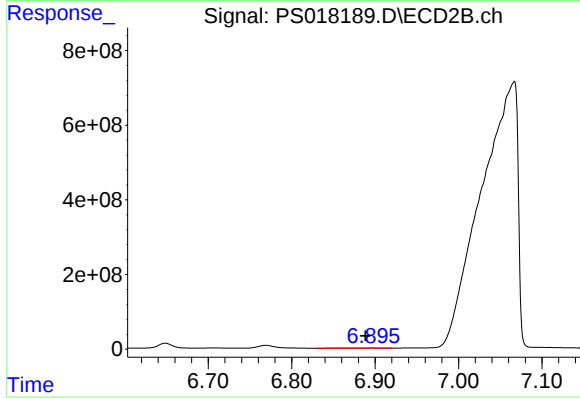
#5 DICAMBA

R.T.: 6.769 min
Delta R.T.: -0.033 min
Response: 110220559
Conc: 41.92 ng/ml



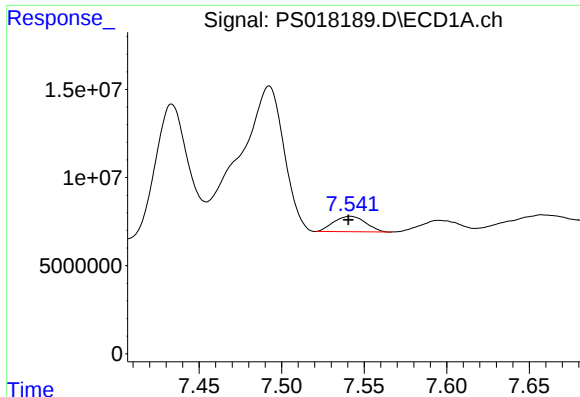
#6 MCP

R.T.: 7.360 min
Delta R.T.: -0.035 min
Response: 47067153
Conc: 10.08 ug/ml



#6 MCP

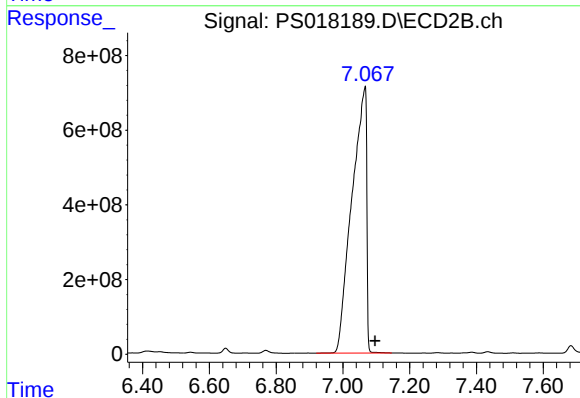
R.T.: 6.896 min
Delta R.T.: 0.008 min
Response: 9394264
Conc: 4.37 ug/ml



#7 MCPA

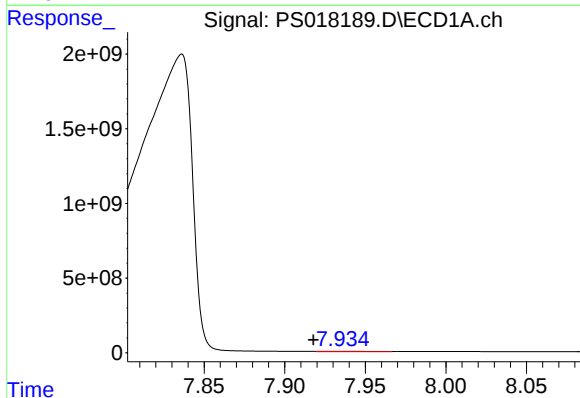
R.T.: 7.542 min
Delta R.T.: 0.001 min
Response: 11722557
Conc: 1.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



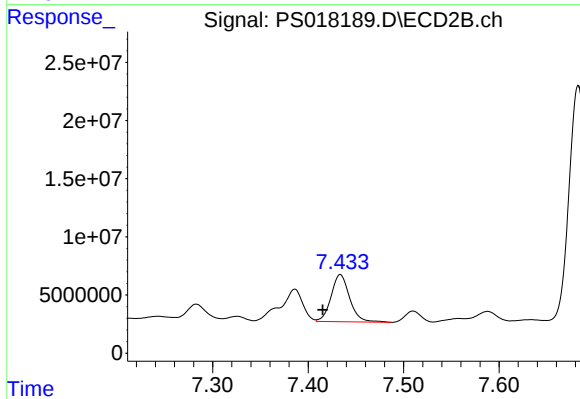
#7 MCPA

R.T.: 7.066 min
Delta R.T.: -0.030 min
Response: 21790925780
Conc: 7302.76 ug/ml



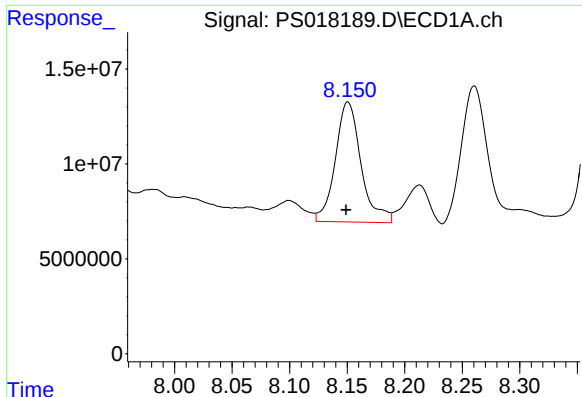
#8 DICHLORPROP

R.T.: 7.935 min
Delta R.T.: 0.017 min
Response: 59383037
Conc: 37.75 ng/ml



#8 DICHLORPROP

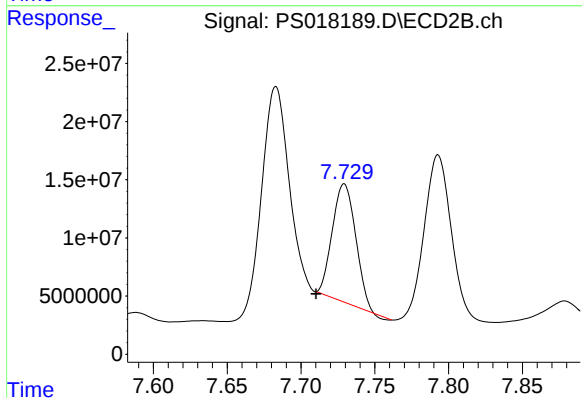
R.T.: 7.434 min
Delta R.T.: 0.018 min
Response: 54824156
Conc: 82.14 ng/ml



#9 2,4-D

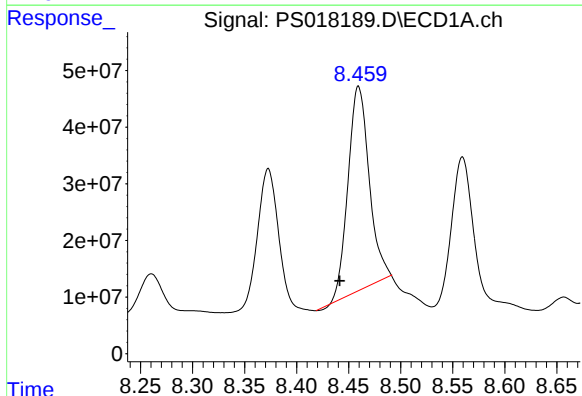
R.T.: 8.151 min
Delta R.T.: 0.001 min
Response: 98430608
Conc: 54.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



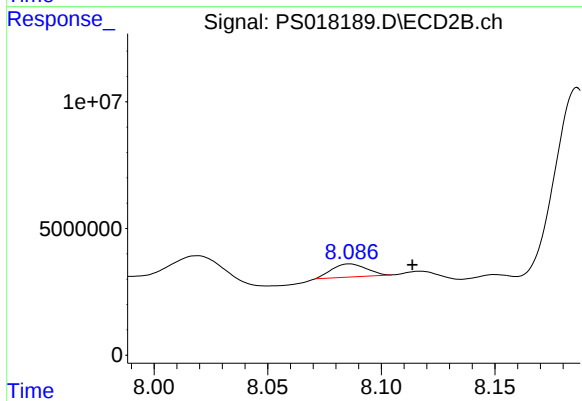
#9 2,4-D

R.T.: 7.729 min
Delta R.T.: 0.019 min
Response: 111690671
Conc: 151.76 ng/ml



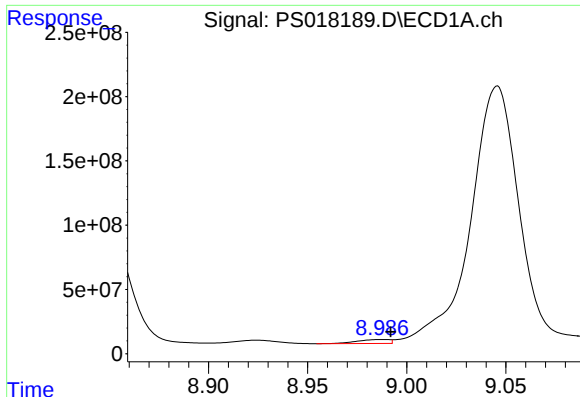
#10 Pentachlorophenol

R.T.: 8.459 min
Delta R.T.: 0.018 min
Response: 511699932
Conc: 24.22 ng/ml



#10 Pentachlorophenol

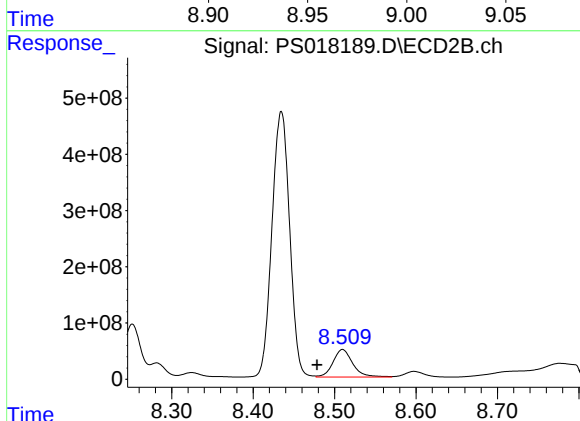
R.T.: 8.086 min
Delta R.T.: -0.028 min
Response: 5467762
Conc: N.D.



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

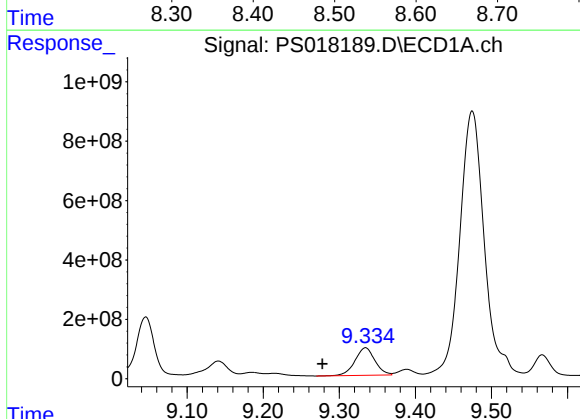
R.T.: 8.987 min
Delta R.T.: -0.005 min
Response: 35101274
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



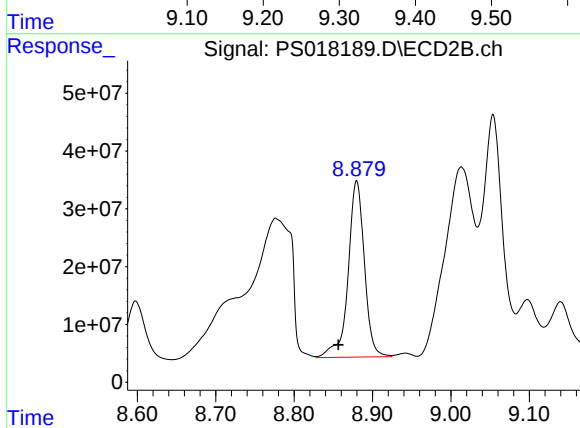
#11 2,4,5-TP (SILVEX)

R.T.: 8.510 min
Delta R.T.: 0.031 min
Response: 832929151
Conc: 233.66 ng/ml



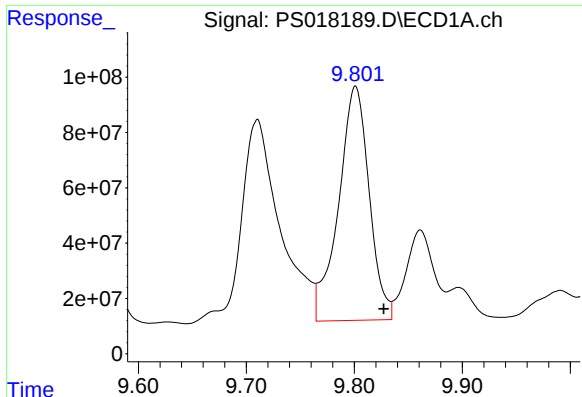
#12 2,4,5-T

R.T.: 9.334 min
Delta R.T.: 0.057 min
Response: 1682651191
Conc: 189.83 ng/ml



#12 2,4,5-T

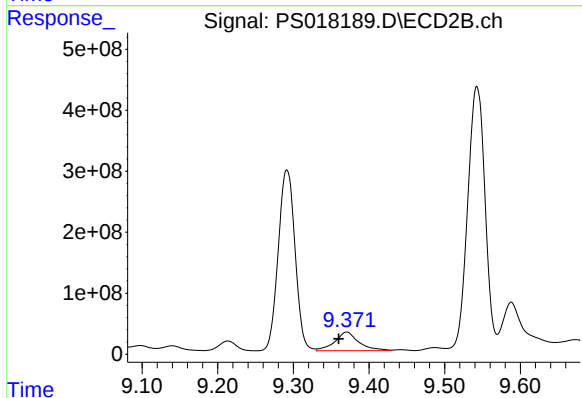
R.T.: 8.880 min
Delta R.T.: 0.023 min
Response: 440980479
Conc: 134.81 ng/ml



#13 2,4-DB

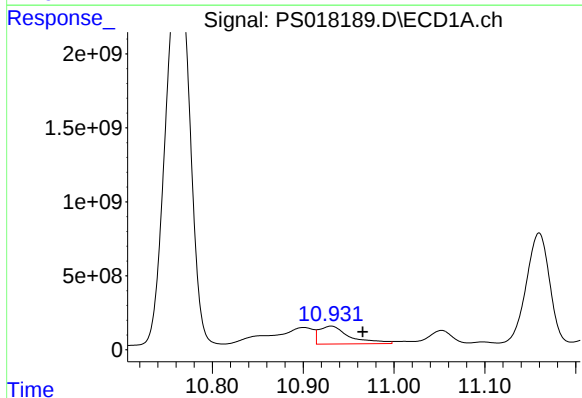
R.T.: 9.801 min
Delta R.T.: -0.026 min
Response: 1671144393
Conc: 1010.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



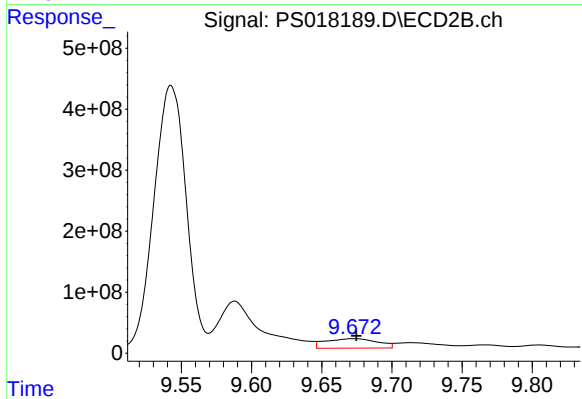
#13 2,4-DB

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 676109483
Conc: 1528.08 ng/ml



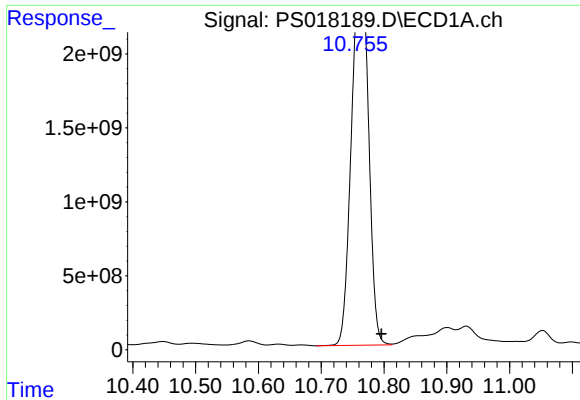
#14 DINOSEB

R.T.: 10.931 min
Delta R.T.: -0.035 min
Response: 2822617472
Conc: 429.82 ng/ml



#14 DINOSEB

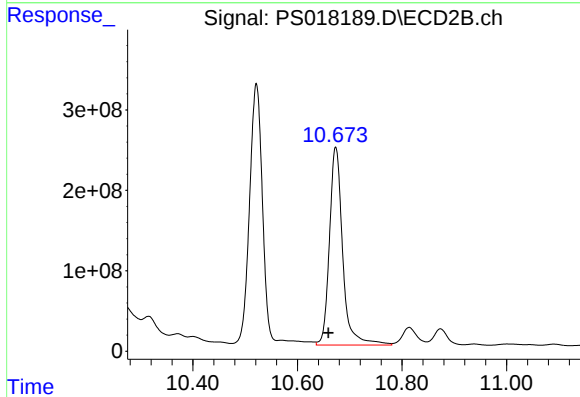
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 397142141
Conc: 159.17 ng/ml



#15 Picloram

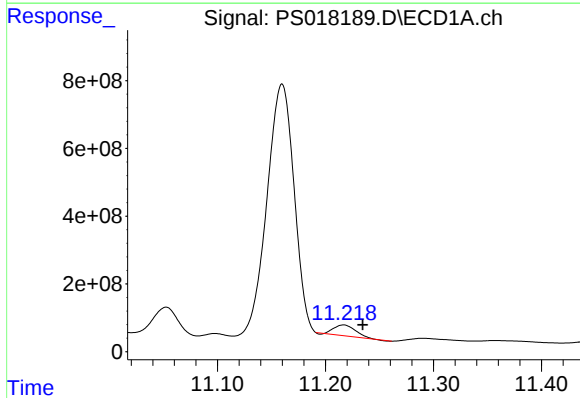
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 44935029263
Conc: 3764.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



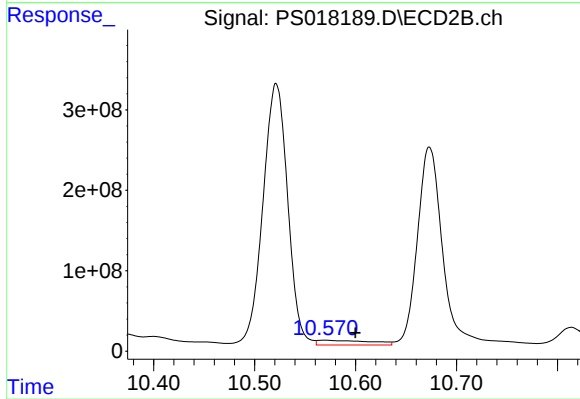
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4332185590
Conc: 926.44 ng/ml



#16 DCPA

R.T.: 11.217 min
Delta R.T.: -0.018 min
Response: 437895787
Conc: 40.53 ng/ml



#16 DCPA

R.T.: 10.570 min
Delta R.T.: -0.030 min
Response: 215089233
Conc: 48.71 ng/ml