

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032323\
 Data File : PS022488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 19:11
 Operator : AR\AJ
 Sample : 02021-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:56:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.304	6.716	2230.6E6	996.5E6	912.550	483.809 #
Target Compounds							
1) T	Dalapon	2.360f	2.442	738.4E6	1239.2E6	236.781	379.724 #
2) T	3,5-DICHL...	5.670	5.912	49313698	28808090	13.245	9.034 #
3) T	4-Nitroph...	6.115	6.322	27800120	24165240	20.289	17.212
5) T	DICAMBA	6.425	6.909	90044109	5391462	8.759	<MDL #
6) T	MCPD	6.629	6.974	40564131	28122872	5.336	3.613 #
7) T	MCPA	6.721	7.180	94369965	17950982	9.042	1.709 #
8) T	DICHLORPROP	7.004	7.518	-10668495	6099.6E6	N.D.	2449.603
9) T	2,4-D	7.204	7.800	47826560	98576890	14.586	33.320 #
10) T	Pentachlo...	7.433	8.197	116.5E6	55108276	3.312	1.679 #
11) T	2,4,5-TP ...	7.977	8.522f	1017.5E6	27863.7E6	68.072	2045.515 #
12) T	2,4,5-T	8.217	8.955	367.4E6	485.3E6	22.375	38.576 #
14) T	DINOSEB	9.717f	9.765	41319.6E6	1491.5E6	3188.300	155.503 #
15) T	Picloram	9.671f	10.761	11627.4E6	712.1E6	468.446	35.488 #
16) T	DCPA	10.015	10.691	169.4E6	1432.5E6	8.215	90.310 #

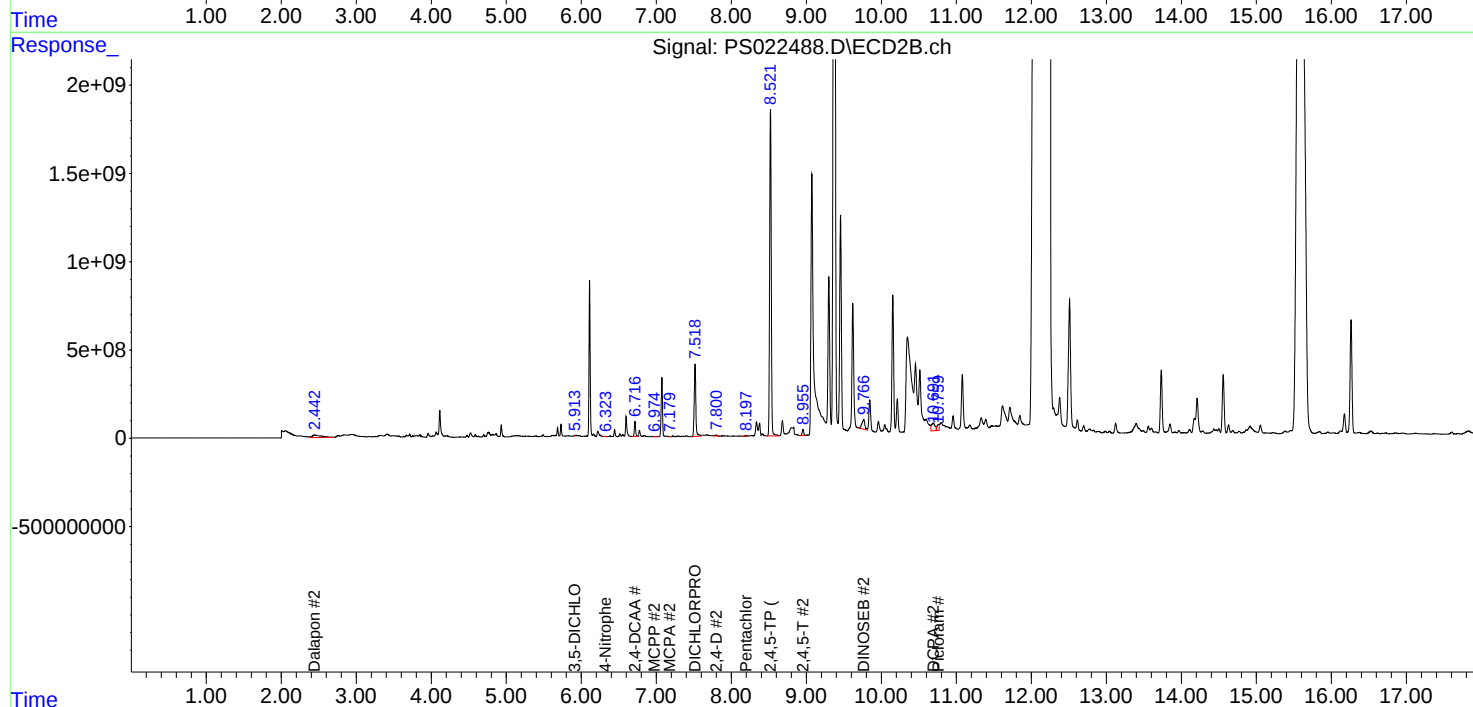
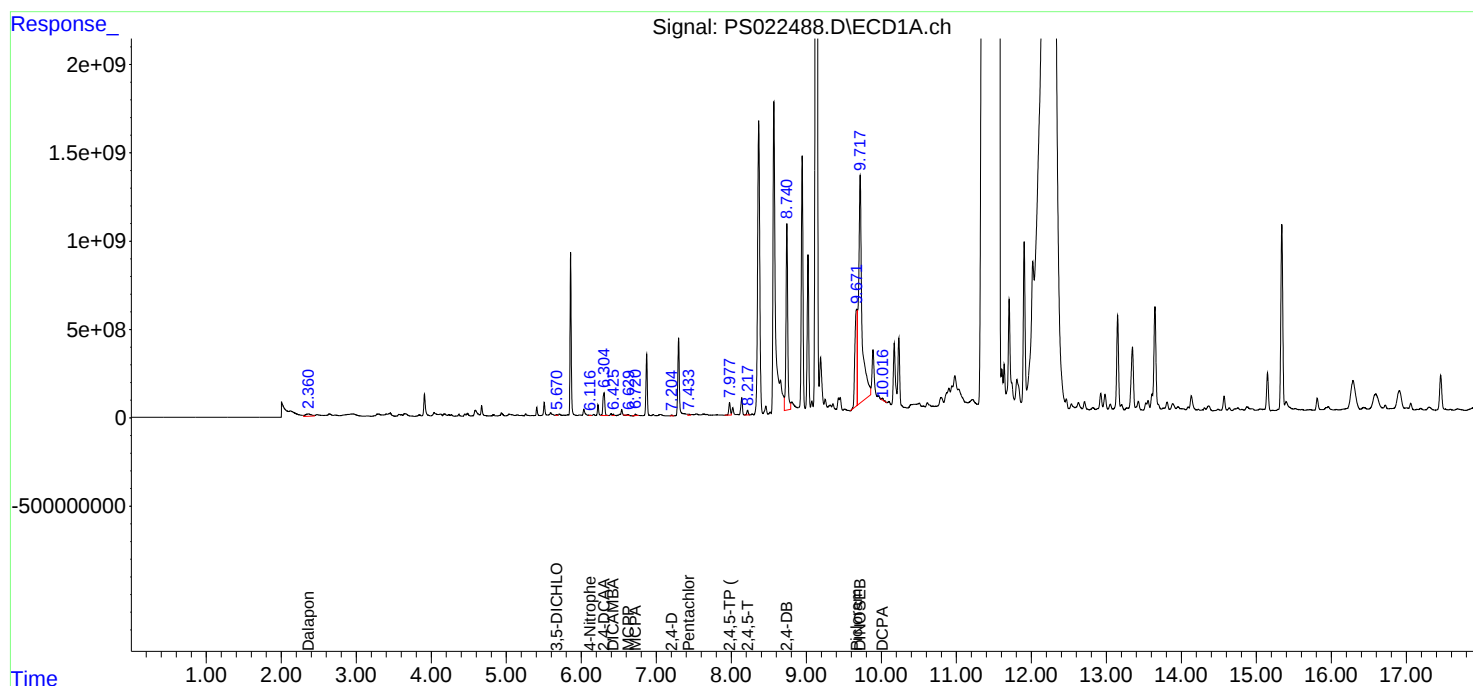
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

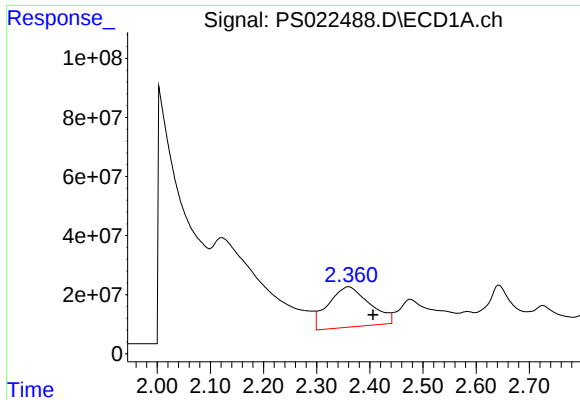
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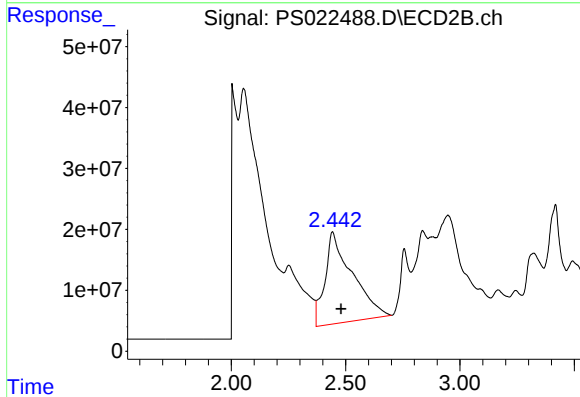




#1 Dalapon

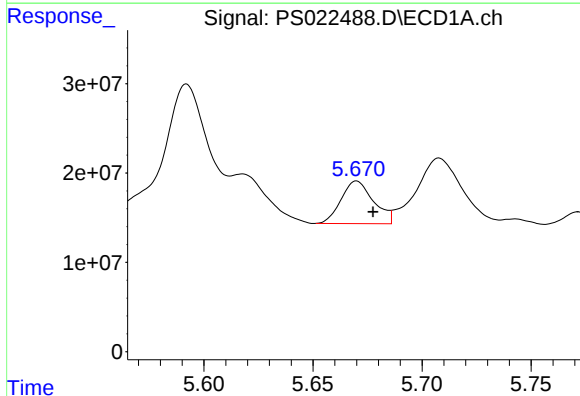
R.T.: 2.360 min
Delta R.T.: -0.046 min
Response: 738425620
Conc: 236.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



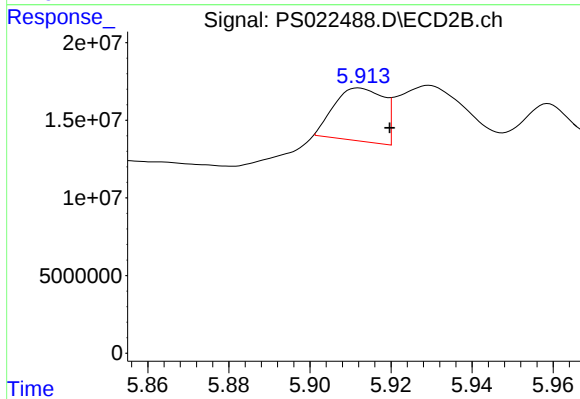
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: -0.037 min
Response: 1239235138
Conc: 379.72 ng/ml



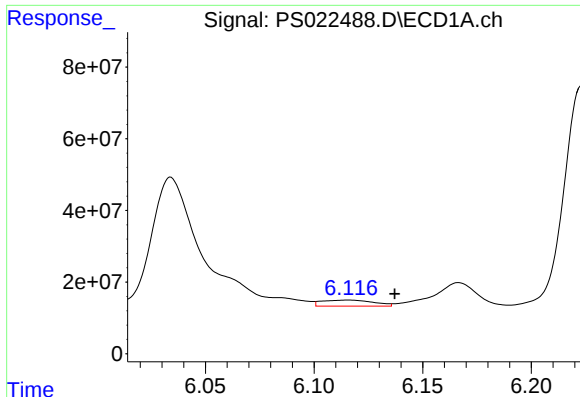
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 49313698
Conc: 13.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

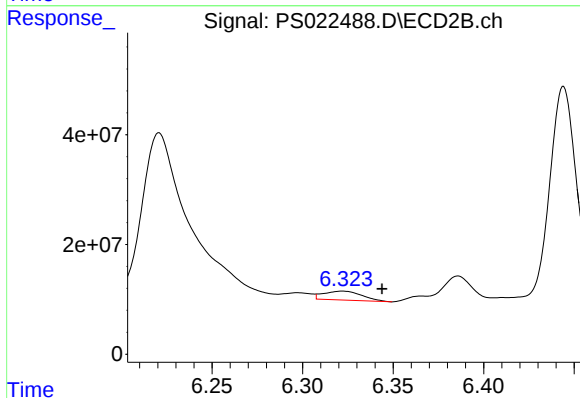
R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 28808090
Conc: 9.03 ng/ml



#3 4-Nitrophenol

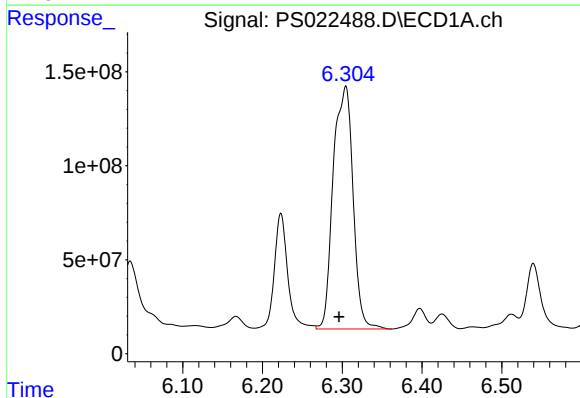
R.T.: 6.115 min
Delta R.T.: -0.022 min
Response: 27800120
Conc: 20.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



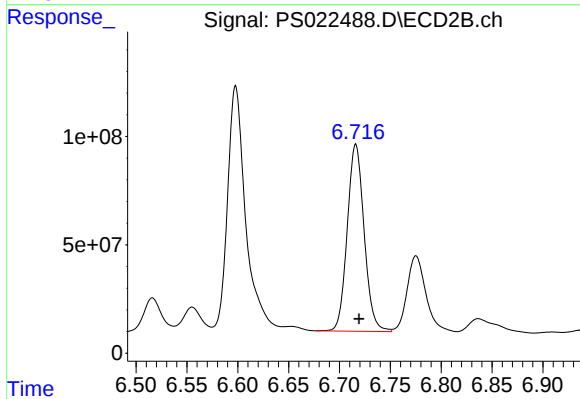
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: -0.022 min
Response: 24165240
Conc: 17.21 ng/ml



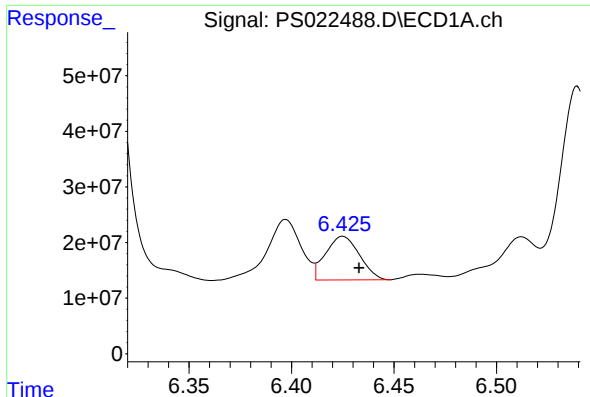
#4 2,4-DCAA

R.T.: 6.304 min
Delta R.T.: 0.008 min
Response: 2230621036
Conc: 912.55 ng/ml



#4 2,4-DCAA

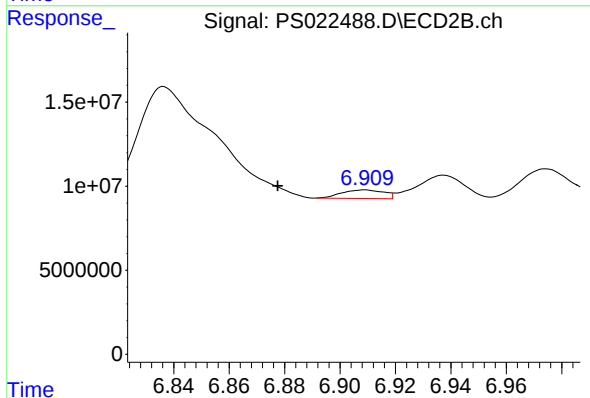
R.T.: 6.716 min
Delta R.T.: -0.003 min
Response: 996494328
Conc: 483.81 ng/ml



#5 DICAMBA

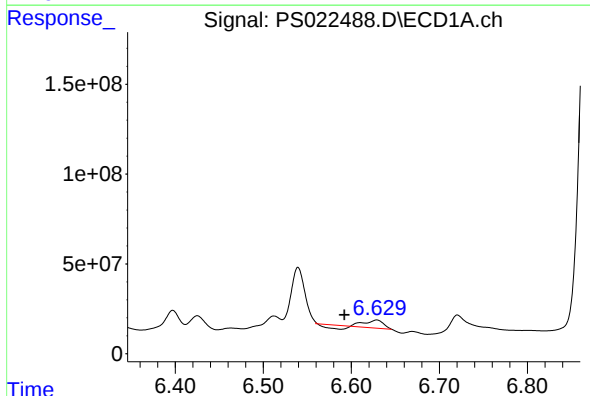
R.T.: 6.425 min
Delta R.T.: -0.008 min
Response: 90044109
Conc: 8.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



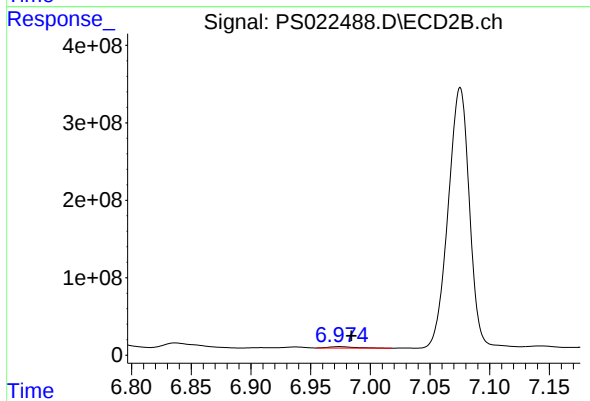
#5 DICAMBA

R.T.: 6.909 min
Delta R.T.: 0.031 min
Response: 5391462
Conc: N.D.



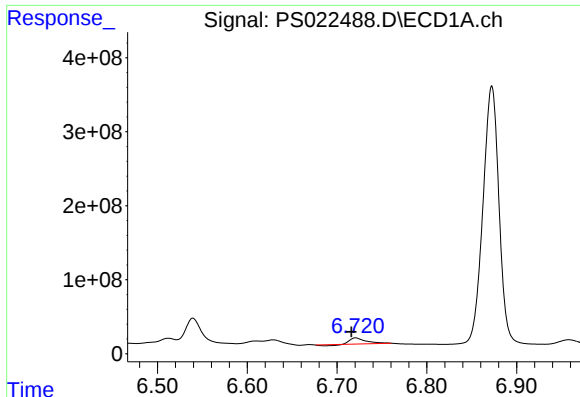
#6 MCP

R.T.: 6.629 min
Delta R.T.: 0.037 min
Response: 40564131
Conc: 5.34 ug/ml



#6 MCP

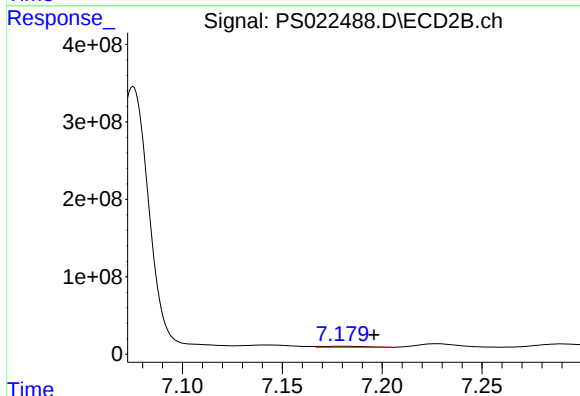
R.T.: 6.974 min
Delta R.T.: -0.010 min
Response: 28122872
Conc: 3.61 ug/ml



#7 MCPA

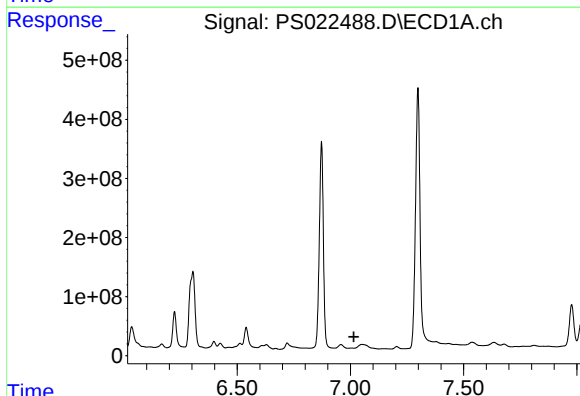
R.T.: 6.721 min
Delta R.T.: 0.005 min
Response: 94369965
Conc: 9.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



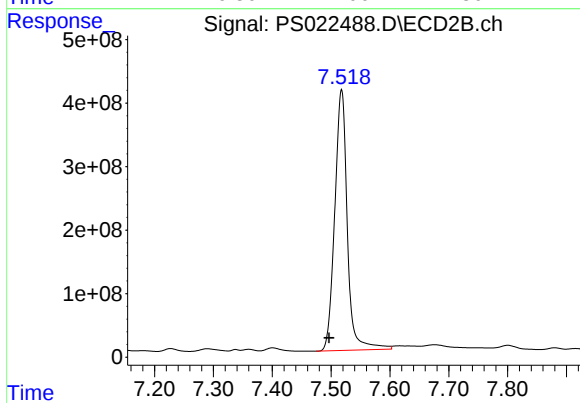
#7 MCPA

R.T.: 7.180 min
Delta R.T.: -0.016 min
Response: 17950982
Conc: 1.71 ug/ml



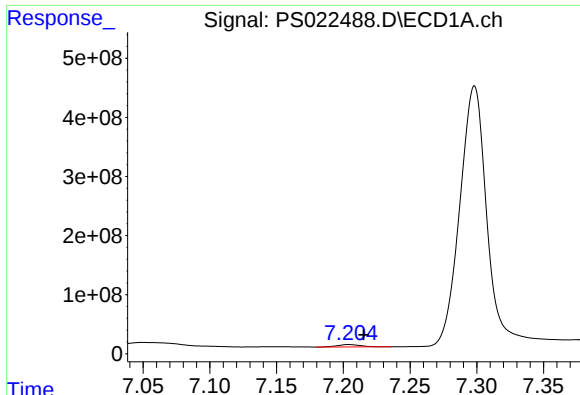
#8 DICHLORPROP

R.T.: 7.004 min
Delta R.T.: -0.012 min
Response: -10668495
Conc: N.D.



#8 DICHLORPROP

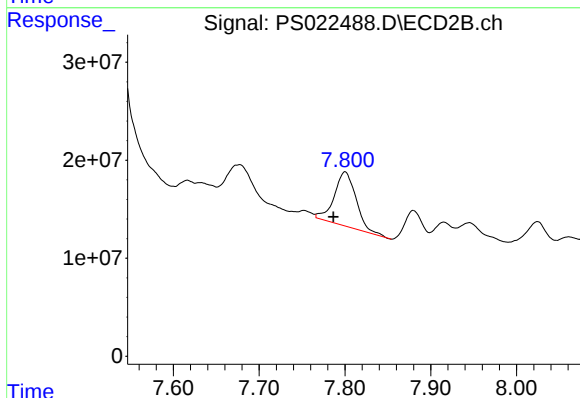
R.T.: 7.518 min
Delta R.T.: 0.021 min
Response: 6099570385
Conc: 2449.60 ng/ml



#9 2,4-D

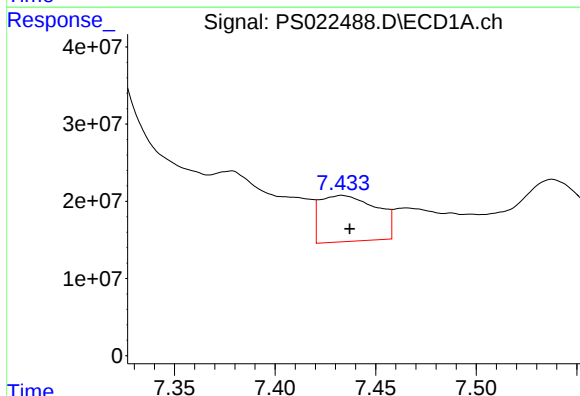
R.T.: 7.204 min
Delta R.T.: -0.011 min
Response: 47826560
Conc: 14.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



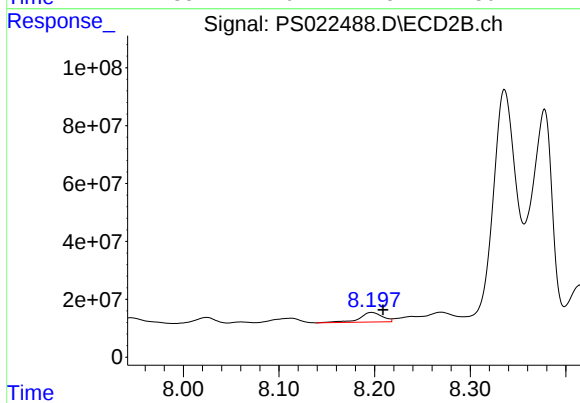
#9 2,4-D

R.T.: 7.800 min
Delta R.T.: 0.014 min
Response: 98576890
Conc: 33.32 ng/ml



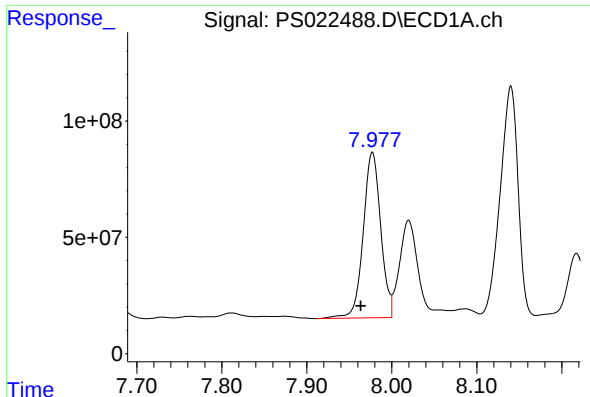
#10 Pentachlorophenol

R.T.: 7.433 min
Delta R.T.: -0.004 min
Response: 116527185
Conc: 3.31 ng/ml



#10 Pentachlorophenol

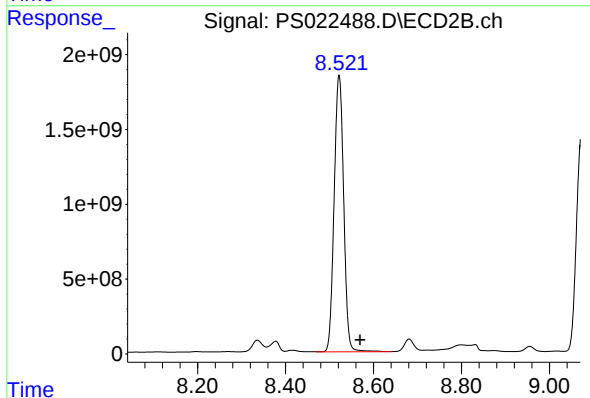
R.T.: 8.197 min
Delta R.T.: -0.012 min
Response: 55108276
Conc: 1.68 ng/ml



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

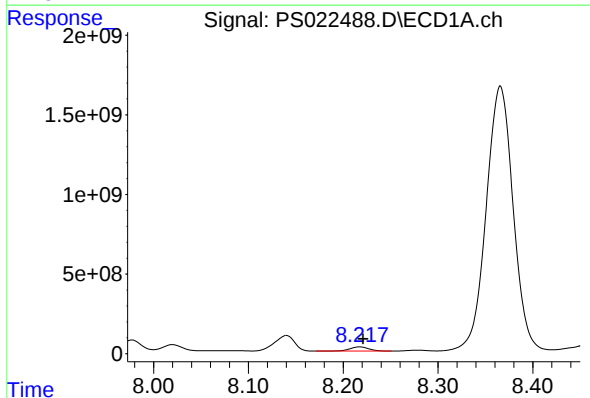
R.T.: 7.977 min
Delta R.T.: 0.014 min
Response: 1017506916
Conc: 68.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



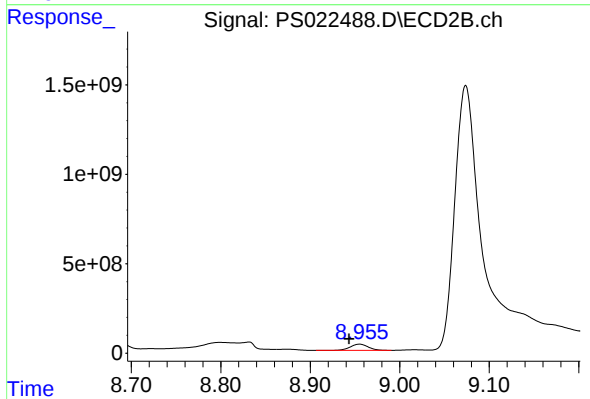
#11 2,4,5-TP (SILVEX)

R.T.: 8.522 min
Delta R.T.: -0.048 min
Response: 27863728937
Conc: 2045.51 ng/ml



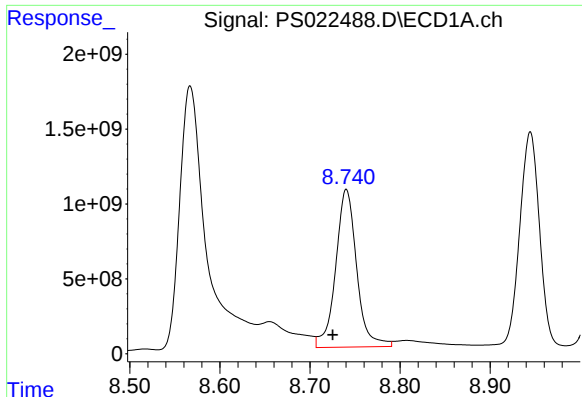
#12 2,4,5-T

R.T.: 8.217 min
Delta R.T.: -0.004 min
Response: 367424074
Conc: 22.38 ng/ml



#12 2,4,5-T

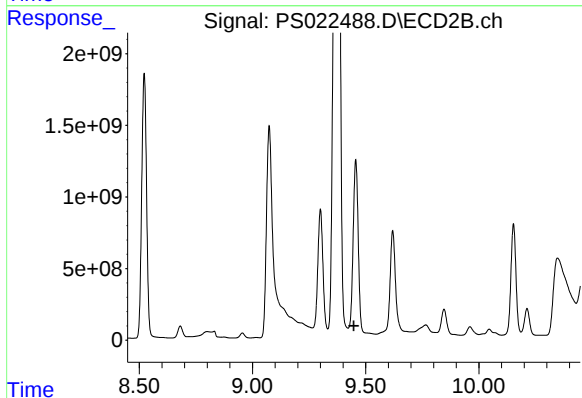
R.T.: 8.955 min
Delta R.T.: 0.012 min
Response: 485275174
Conc: 38.58 ng/ml



#13 2,4-DB

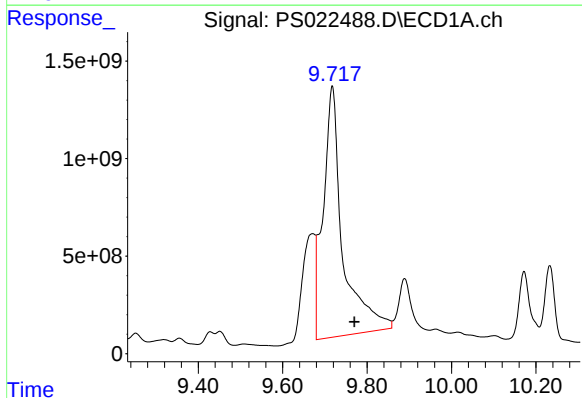
R.T.: 8.740 min
Delta R.T.: 0.015 min
Response: 17096354411
Conc: 5669.88 ng/m

Instrument :
ECD_S
ClientSampleId :



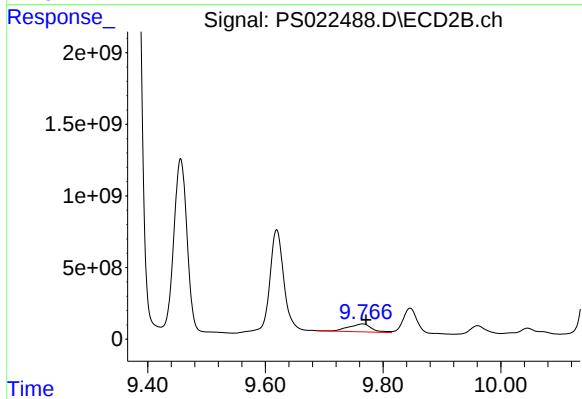
#13 2,4-DB

R.T.: 9.456 min
Delta R.T.: 0.008 min
Response: -11156453010
Conc: N.D.



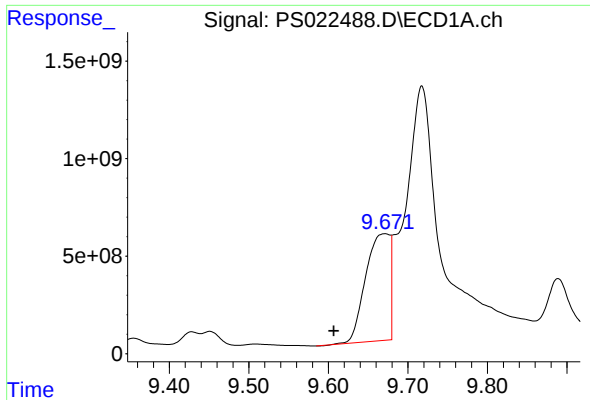
#14 DINOSEB

R.T.: 9.717 min
Delta R.T.: -0.053 min
Response: 41319602529
Conc: 3188.30 ng/ml



#14 DINOSEB

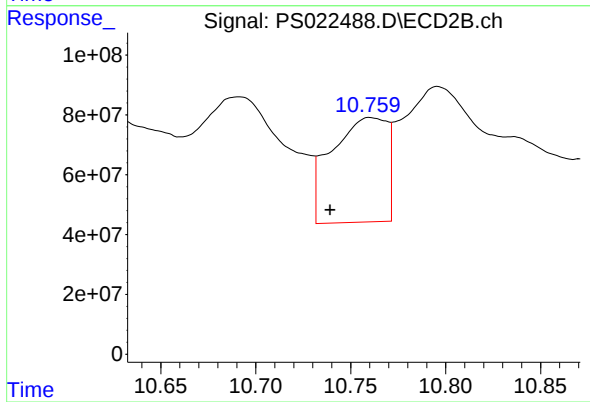
R.T.: 9.765 min
Delta R.T.: -0.006 min
Response: 1491454777
Conc: 155.50 ng/ml



#15 Picloram

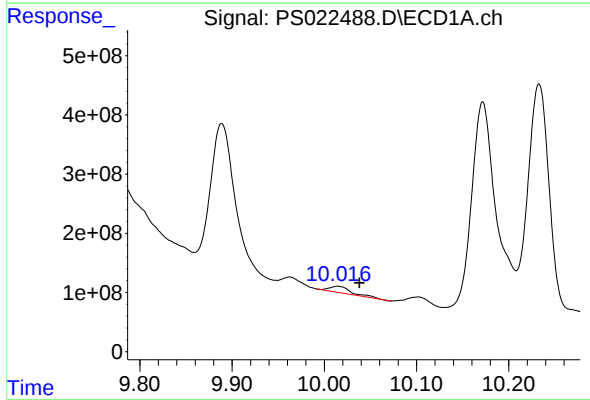
R.T.: 9.671 min
Delta R.T.: 0.064 min
Response: 11627444972
Conc: 468.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



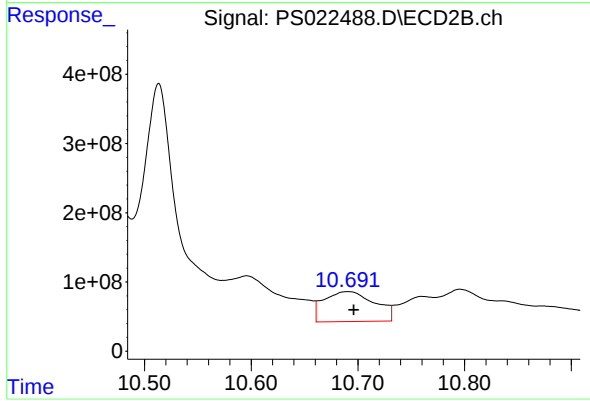
#15 Picloram

R.T.: 10.761 min
Delta R.T.: 0.022 min
Response: 712144461
Conc: 35.49 ng/ml



#16 DCPA

R.T.: 10.015 min
Delta R.T.: -0.023 min
Response: 169439839
Conc: 8.21 ng/ml



#16 DCPA

R.T.: 10.691 min
Delta R.T.: -0.006 min
Response: 1432526656
Conc: 90.31 ng/ml