

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072722\
 Data File : PS020082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 21:25
 Operator : AJ\MA
 Sample : N3888-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:07:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.188	6.774	822.3E6	283.3E6	247.995	314.425 #
Target Compounds							
1) T	Dalapon	2.969f	2.514	269.1E6	69220200	48.766	57.923
2) T	3,5-DICHL...	6.394	5.980	9000863	27488738	2.072	19.823 #
3) T	4-Nitroph...	7.006	6.394	982515	1879327	<MDL	3.890 #
5) T	DICAMBA	7.357	6.942	4968786	6521434	<MDL	1.591 #
6) T	MCP	7.540	6.995f	27006251	14321185	2.576	4.584 #
7) T	MCPA	7.737	7.284	54221972	5169781	3.630	1.212 #
8) T	DICHLORPROP	8.102	7.579	39810717	48132674	11.492	46.397 #
9) T	2,4-D	8.298	7.832	6023362	19723991	1.475	15.806 #
10) T	Pentachlo...	8.607	8.306	2204894	24087641	<MDL	1.754 #
11) T	2,4,5-TP ...	9.145	8.670	17843085	6195088	<MDL	1.044 #
12) T	2,4,5-T	9.431	9.021	13241996	46013431	<MDL	8.344 #
13) T	2,4-DB	10.029	9.529	531.0E6	178.1E6	121.897	249.441 #
14) T	DINOSEB	11.107	9.846	4997.8E6	550.5E6	278.097	132.512 #
15) T	Picloram	10.933	10.839	42709618	448.3E6	1.226	58.335 #
16) T	DCPA	0.000	10.773	0	52976852	N.D.	7.334

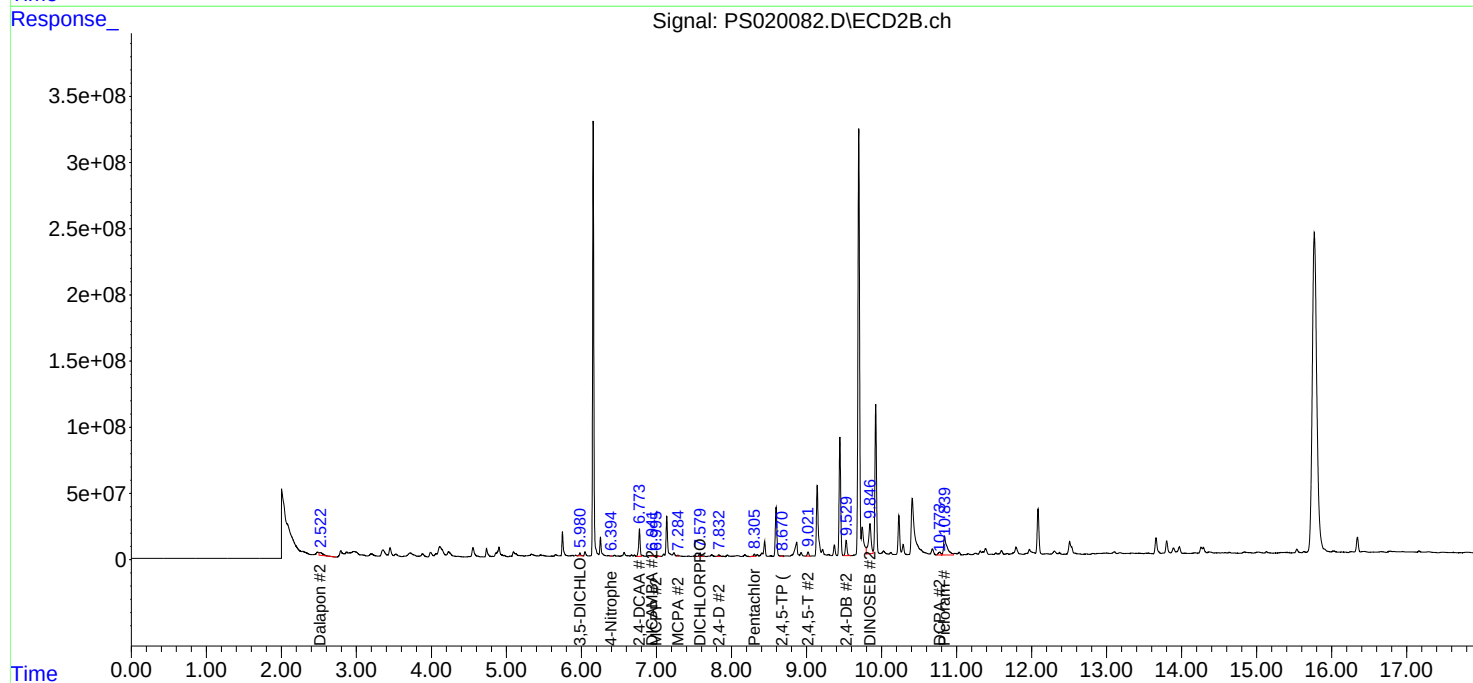
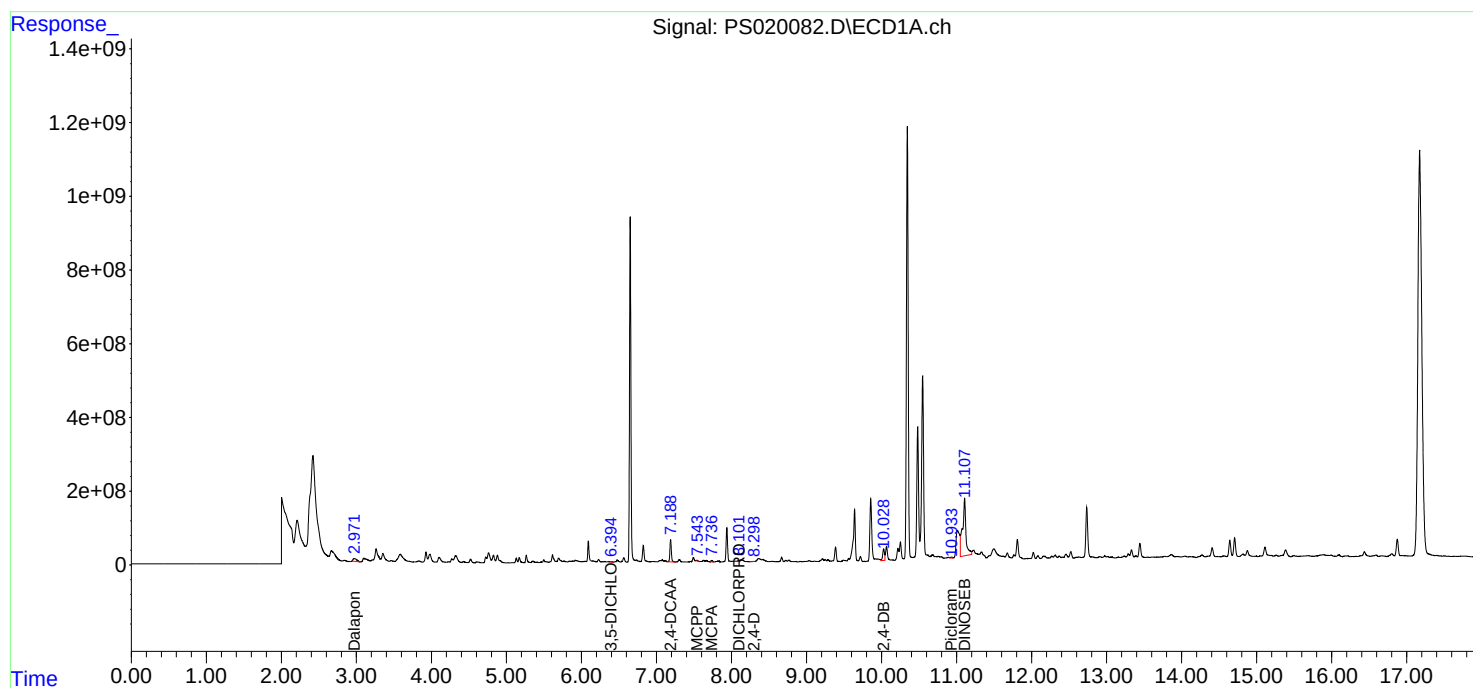
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

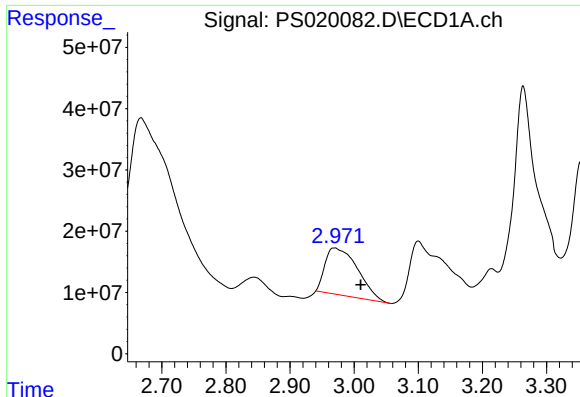
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Quant Time: Jul 28 02:07:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
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Volume Inj. : 2 µl
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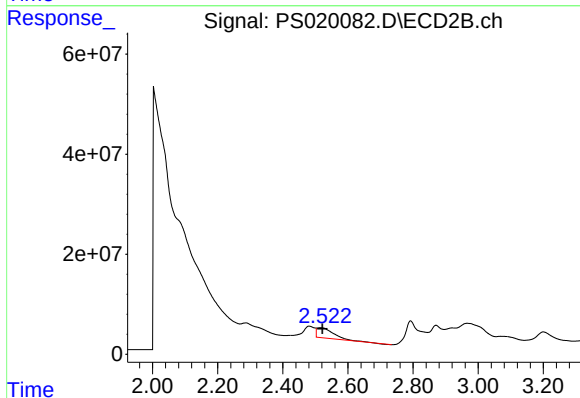




#1 Dalapon

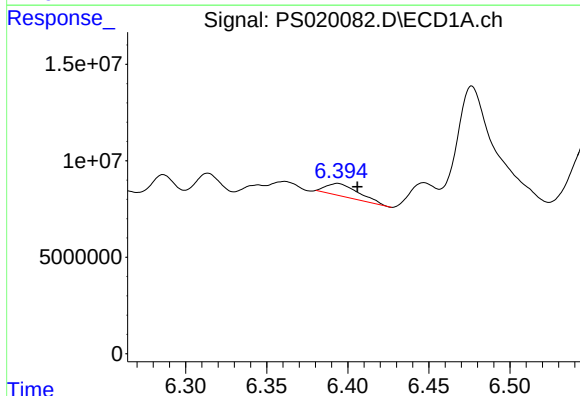
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 269127872
Conc: 48.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



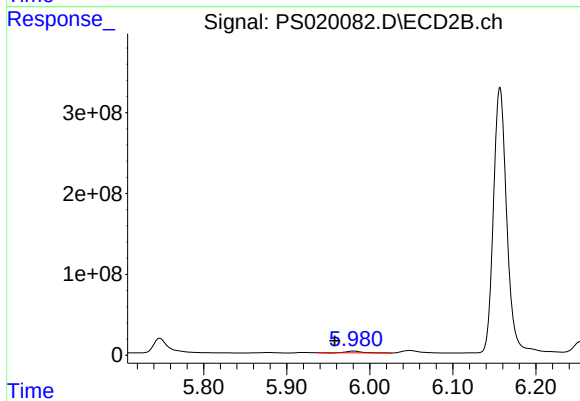
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.008 min
Response: 69220200
Conc: 57.92 ng/ml



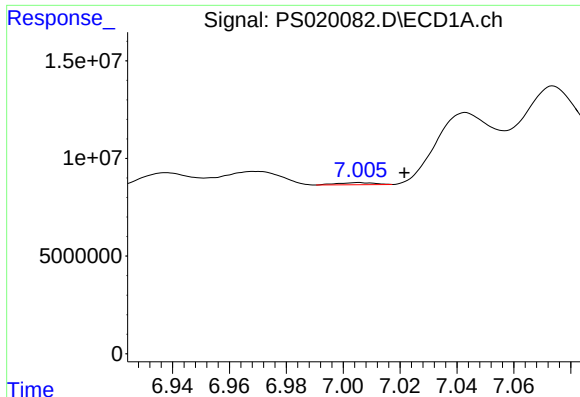
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.013 min
Response: 9000863
Conc: 2.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

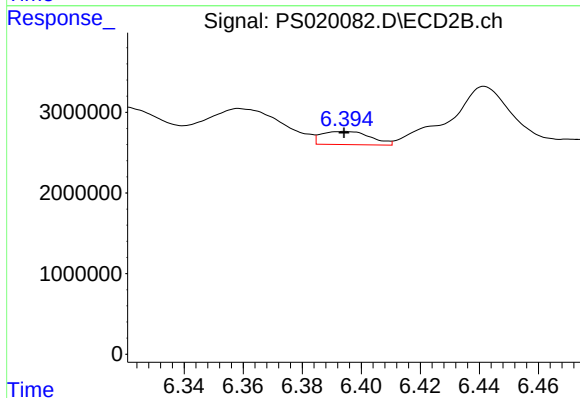
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 27488738
Conc: 19.82 ng/ml



#3 4-Nitrophenol

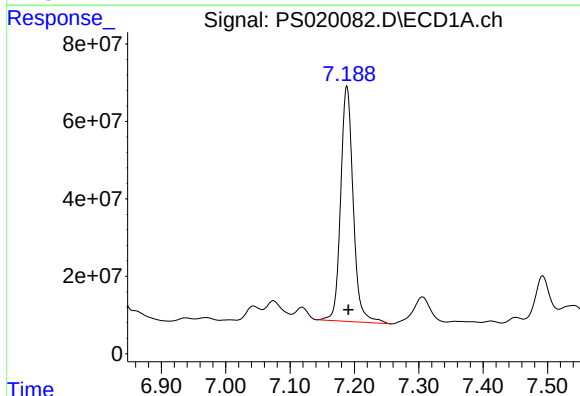
R.T.: 7.006 min
Delta R.T.: -0.016 min
Response: 982515
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



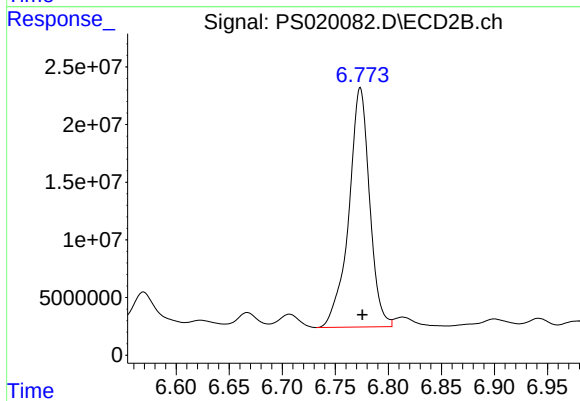
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 1879327
Conc: 3.89 ng/ml



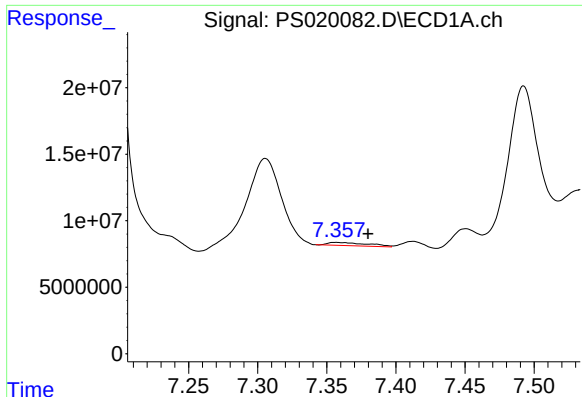
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 822314638
Conc: 248.00 ng/ml



#4 2,4-DCAA

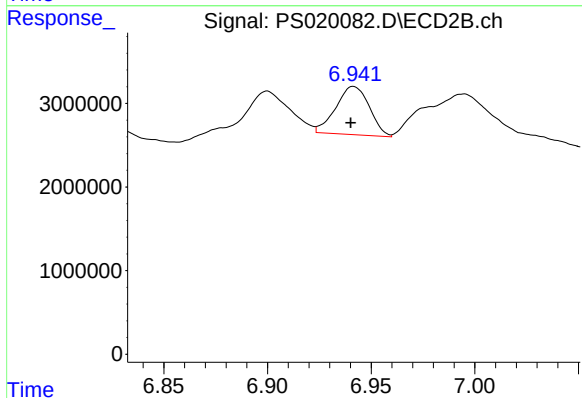
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 283266915
Conc: 314.43 ng/ml



#5 DICAMBA

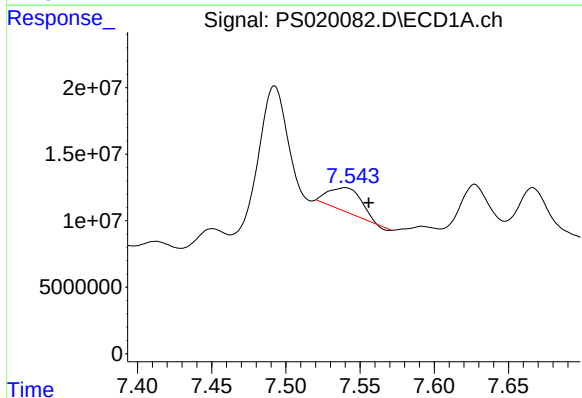
R.T.: 7.357 min
Delta R.T.: -0.022 min
Response: 4968786
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



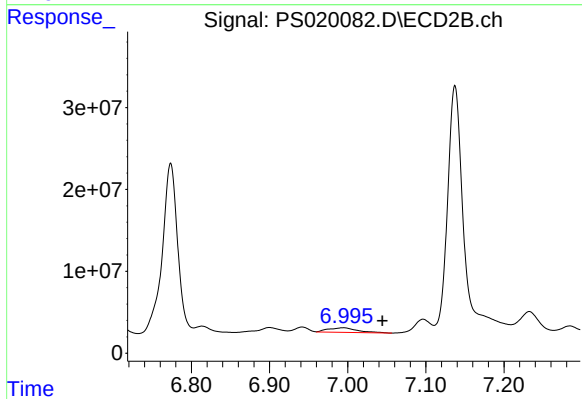
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.001 min
Response: 6521434
Conc: 1.59 ng/ml



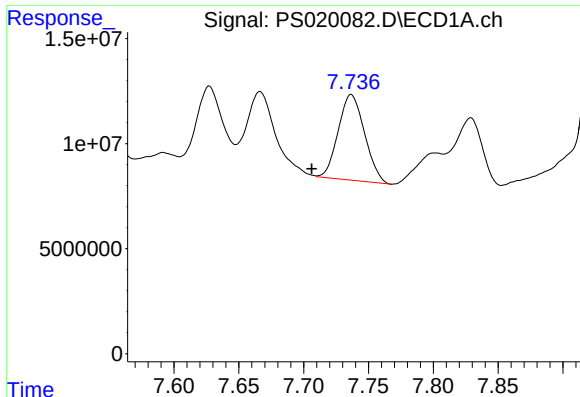
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.016 min
Response: 27006251
Conc: 2.58 ug/ml



#6 MCP

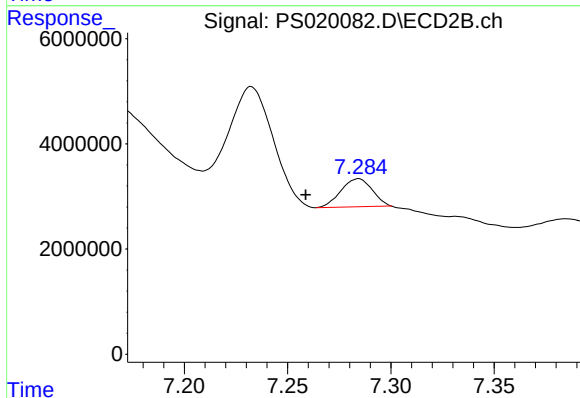
R.T.: 6.995 min
Delta R.T.: -0.050 min
Response: 14321185
Conc: 4.58 ug/ml



#7 MCPA

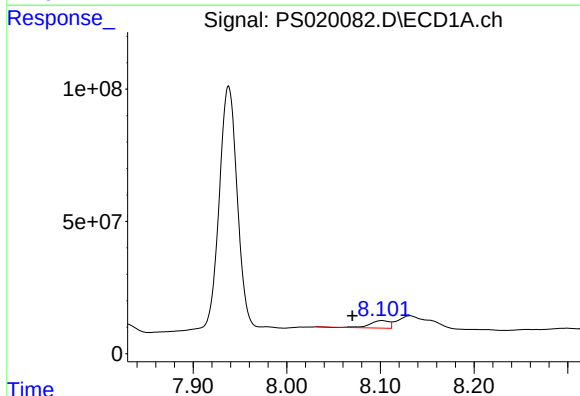
R.T.: 7.737 min
Delta R.T.: 0.031 min
Response: 54221972
Conc: 3.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



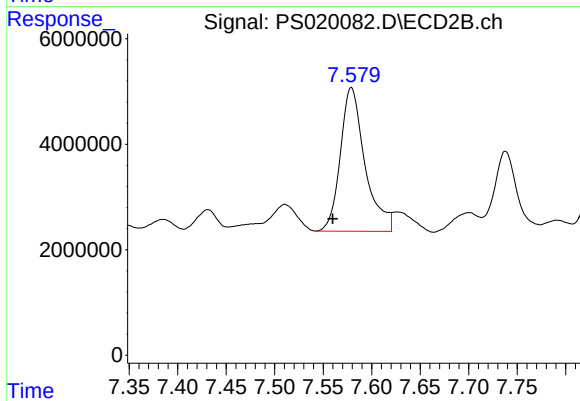
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.026 min
Response: 5169781
Conc: 1.21 ug/ml



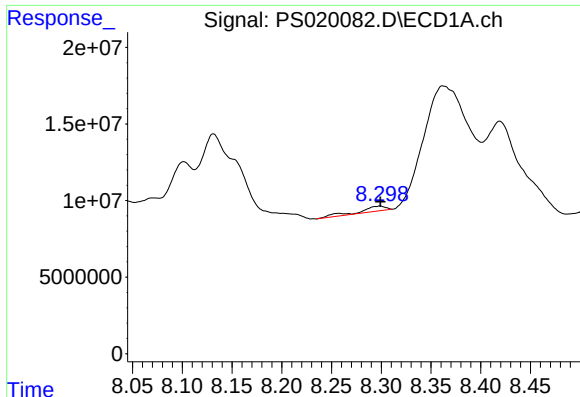
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.032 min
Response: 39810717
Conc: 11.49 ng/ml



#8 DICHLORPROP

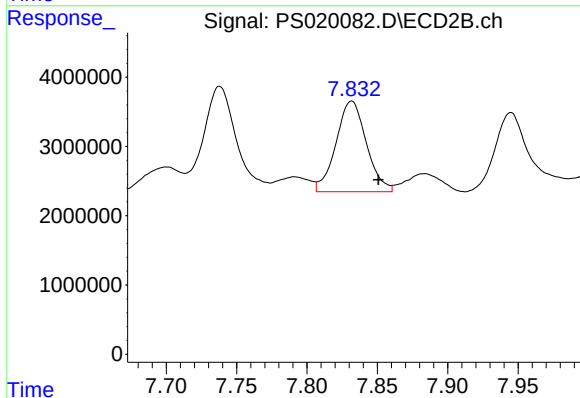
R.T.: 7.579 min
Delta R.T.: 0.019 min
Response: 48132674
Conc: 46.40 ng/ml



#9 2,4-D

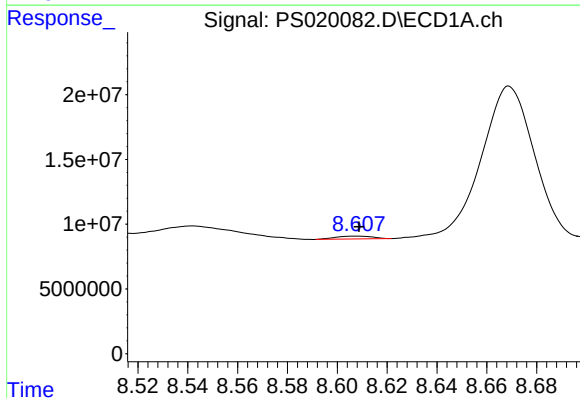
R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 6023362
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



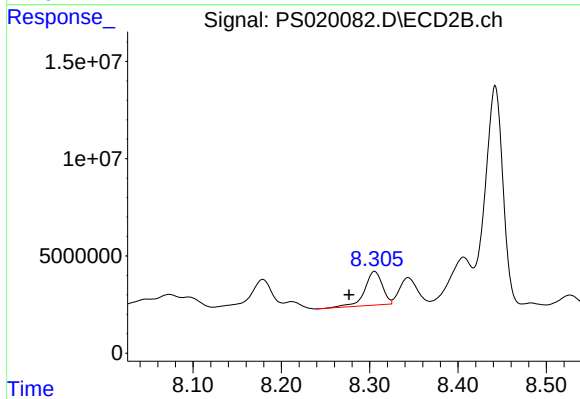
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.019 min
Response: 19723991
Conc: 15.81 ng/ml



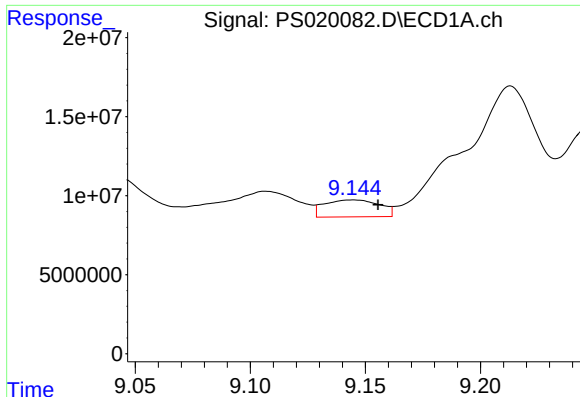
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.001 min
Response: 2204894
Conc: N.D.



#10 Pentachlorophenol

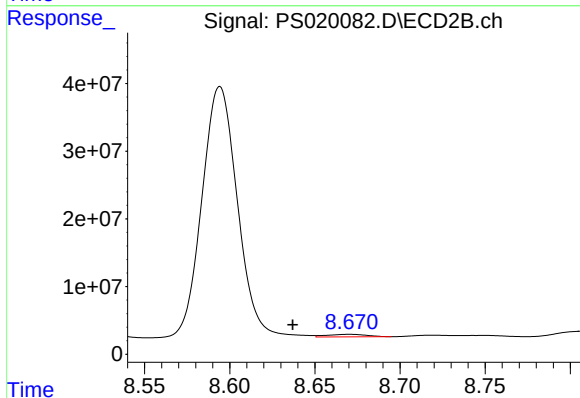
R.T.: 8.306 min
Delta R.T.: 0.029 min
Response: 24087641
Conc: 1.75 ng/ml



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

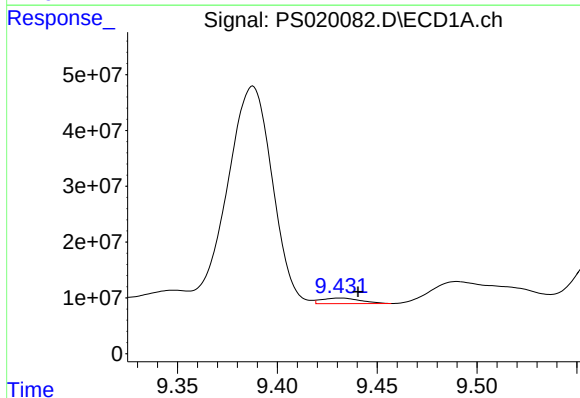
R.T.: 9.145 min
Delta R.T.: -0.011 min
Response: 17843085
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



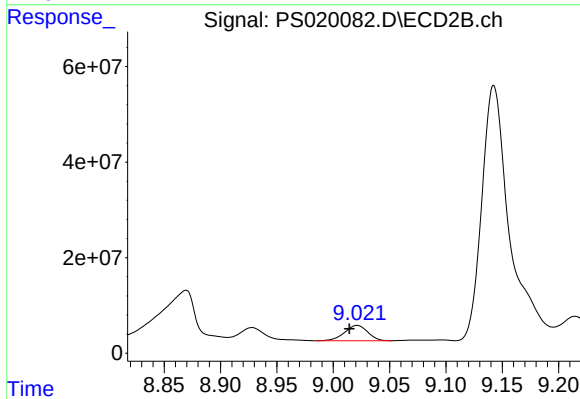
#11 2,4,5-TP (SILVEX)

R.T.: 8.670 min
Delta R.T.: 0.033 min
Response: 6195088
Conc: 1.04 ng/ml



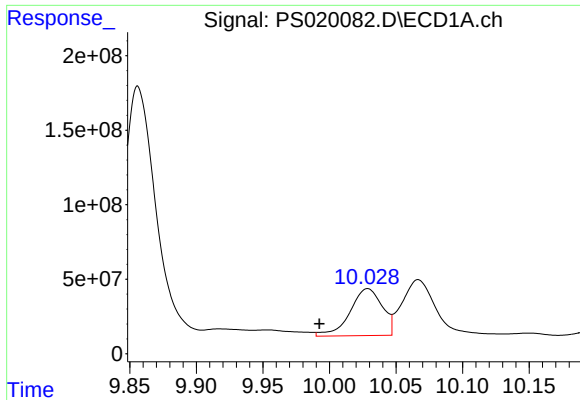
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.009 min
Response: 13241996
Conc: N.D.



#12 2,4,5-T

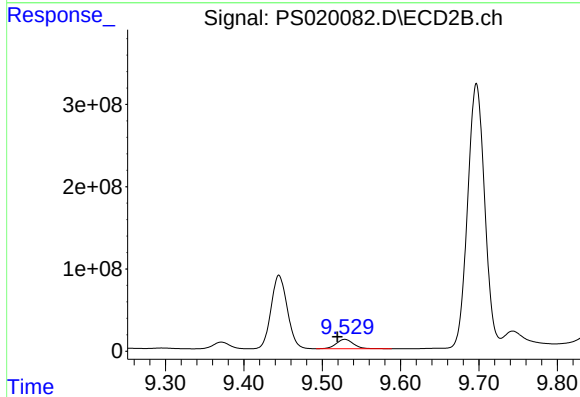
R.T.: 9.021 min
Delta R.T.: 0.007 min
Response: 46013431
Conc: 8.34 ng/ml



#13 2,4-DB

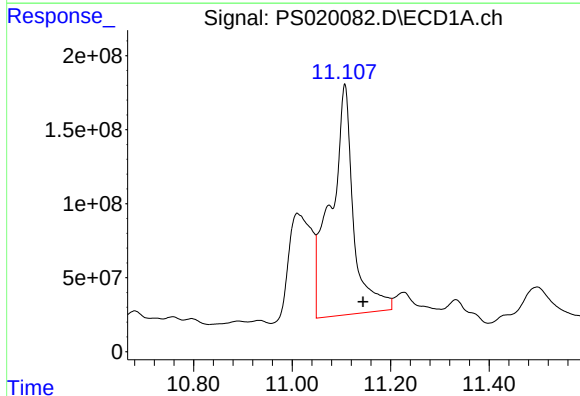
R.T.: 10.029 min
Delta R.T.: 0.036 min
Response: 530959140
Conc: 121.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



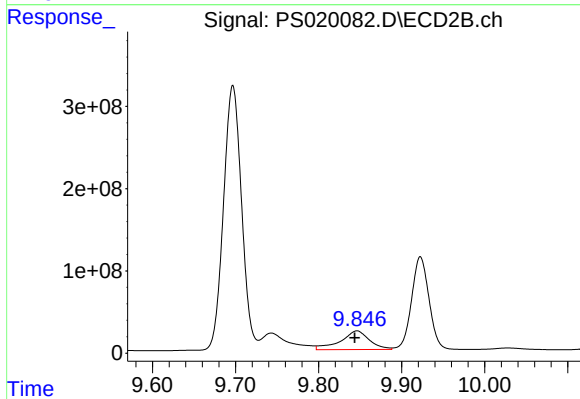
#13 2,4-DB

R.T.: 9.529 min
Delta R.T.: 0.009 min
Response: 178054059
Conc: 249.44 ng/ml



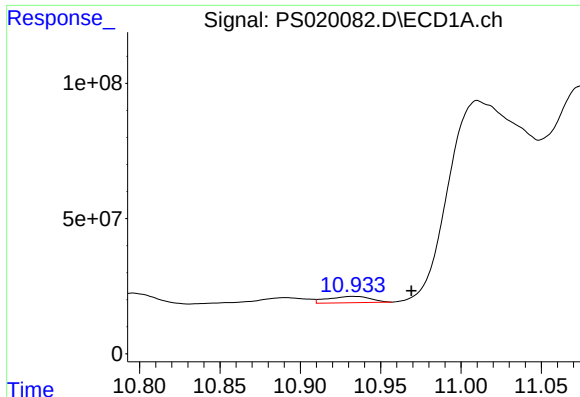
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.037 min
Response: 4997788905
Conc: 278.10 ng/ml



#14 DINOSEB

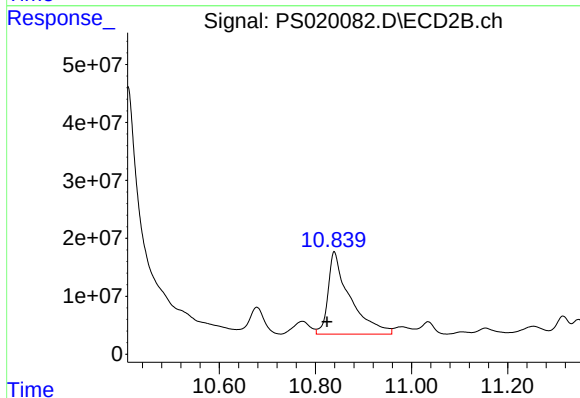
R.T.: 9.846 min
Delta R.T.: 0.003 min
Response: 550524486
Conc: 132.51 ng/ml



#15 Picloram

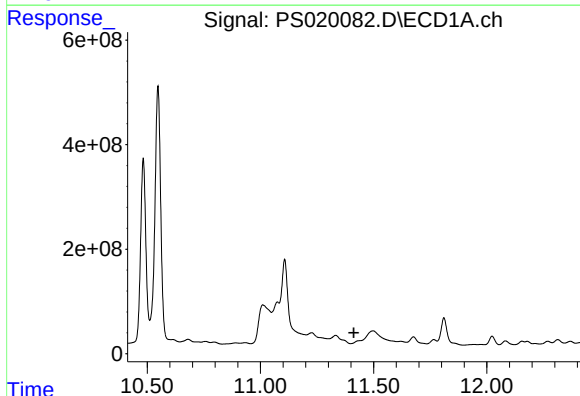
R.T.: 10.933 min
Delta R.T.: -0.036 min
Response: 42709618
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



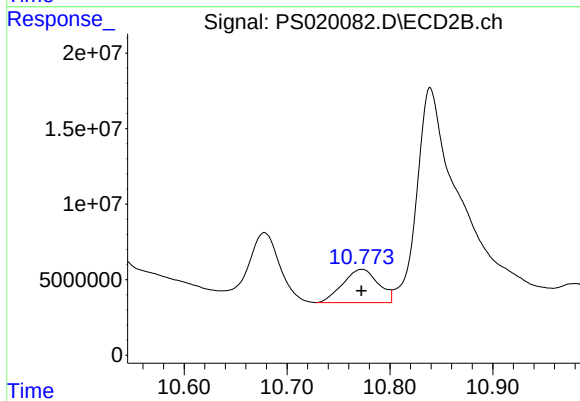
#15 Picloram

R.T.: 10.839 min
Delta R.T.: 0.015 min
Response: 448295997
Conc: 58.34 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.413 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.773 min
Delta R.T.: 0.000 min
Response: 52976852
Conc: 7.33 ng/ml