

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 11:03
 Operator : DD\AJ
 Sample : PB137248BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 13:34:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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 x 0.5 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	7.189	6.766	770.1E6	271.8E6	463.482	539.506
Target Compounds							
1) T	Dalapon	2.974f	2.480f	22895693	56984956	11.344	87.739 #
2) T	3,5-DICHL...	6.412	5.982	8298156	54572446	3.697	72.362 #
3) T	4-Nitroph...	7.027	6.332f	2989914	16543713	3.289	54.077 #
5) T	DICAMBA	7.367	6.888f	13531337	10726066	2.105	5.169 #
6) T	MCP	7.586	7.085f	86435696	34561334	15.915	20.735 #
7) T	MCPA	7.691	7.227	9446309	31254631	1.207	12.183 #
8) T	DICHLORPROP	8.088	7.570	13317529	366.4E6	8.411	707.720 #
9) T	2,4-D	8.262f	7.825	-660372	14481300	N.D.	23.346
10) T	Pentachlo...	8.631	8.266	23958895	5611377	1.110	<MDL #
12) T	2,4,5-T	9.397f	9.019	129.1E6	104.1E6	14.622	36.924 #
13) T	2,4-DB	9.968	9.525	120.6E6	387.9E6	58.972	1038.572 #
14) T	DINOSEB	11.119f	9.841	1742.1E6	171.6E6	268.994	85.217 #
15) T	Picloram	11.026f	10.831	680.8E6	79303917	49.798	18.857 #
16) T	DCPA	11.429	10.757	263.7E6	71345211	19.939	16.970

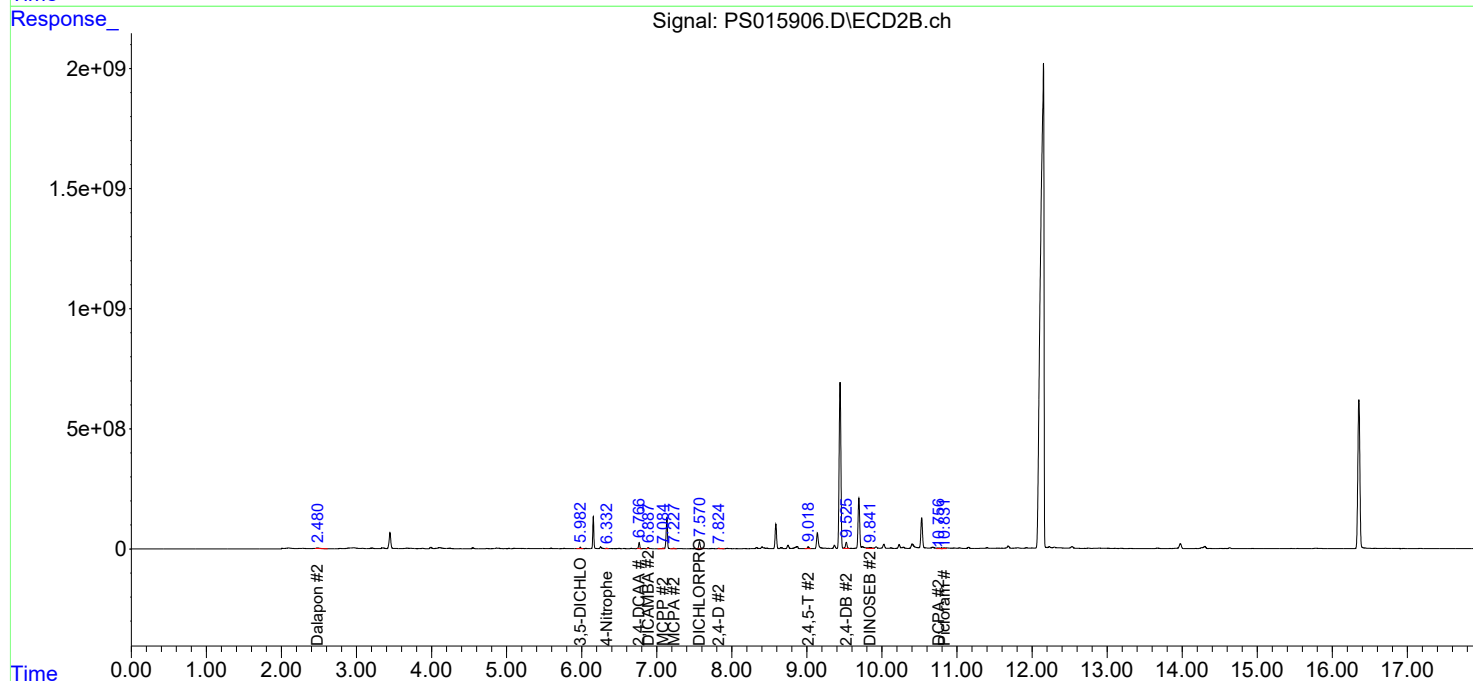
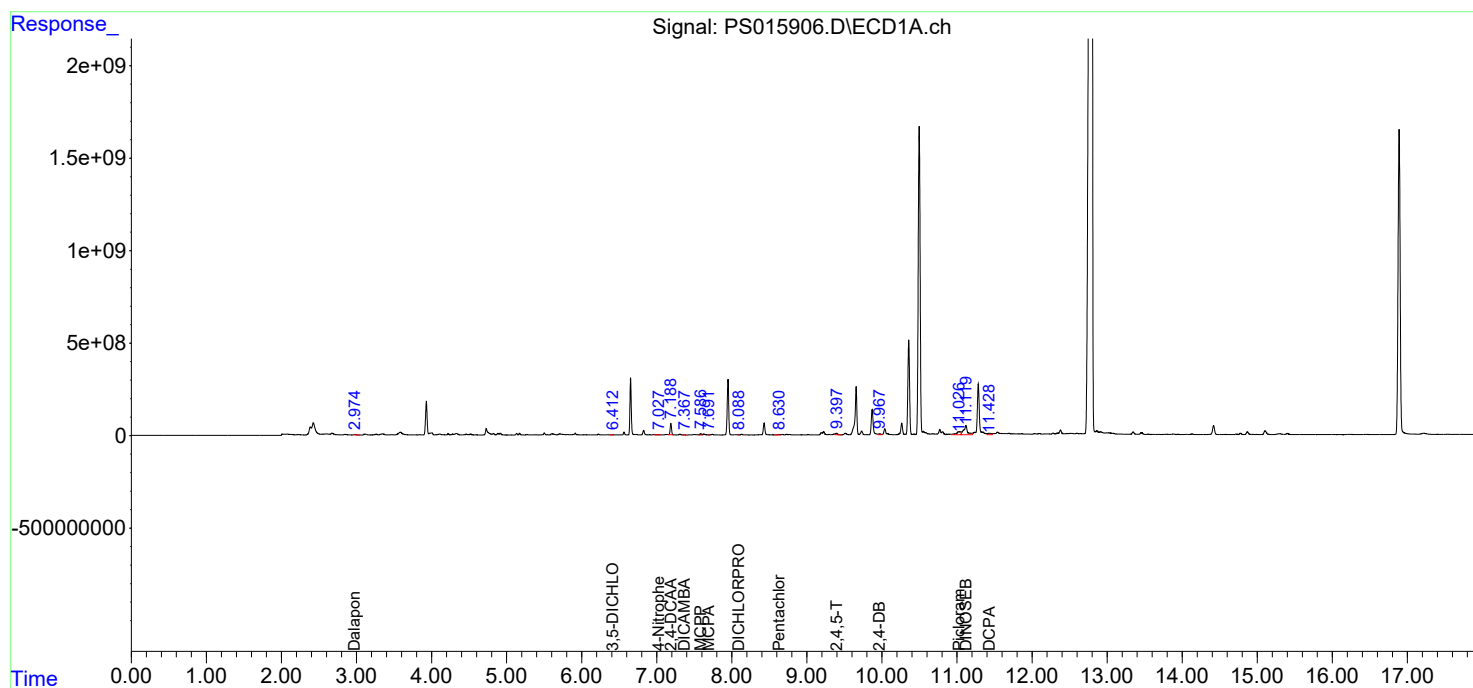
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

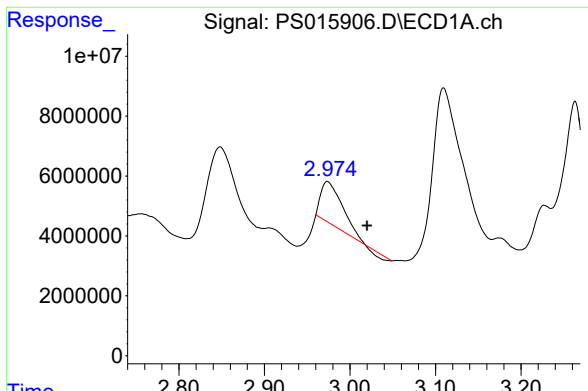
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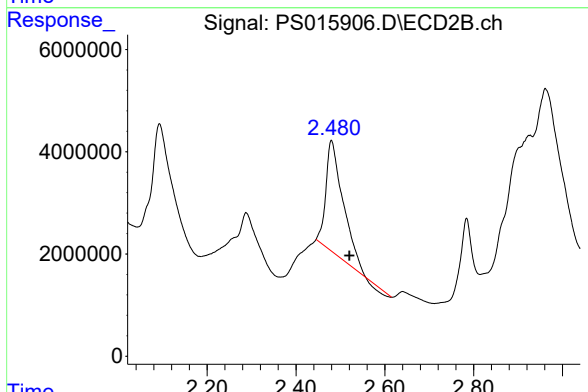




#1 Dalapon

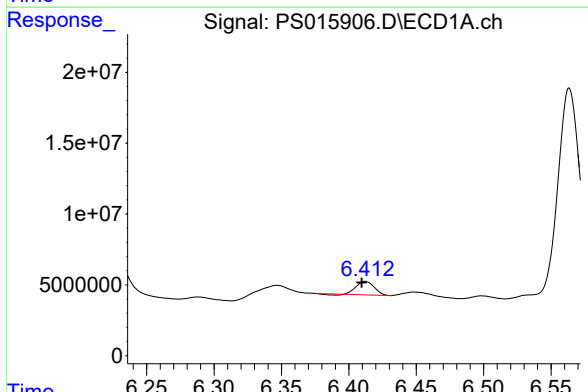
R.T.: 2.974 min
Delta R.T.: -0.046 min
Response: 22895693
Conc: 11.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



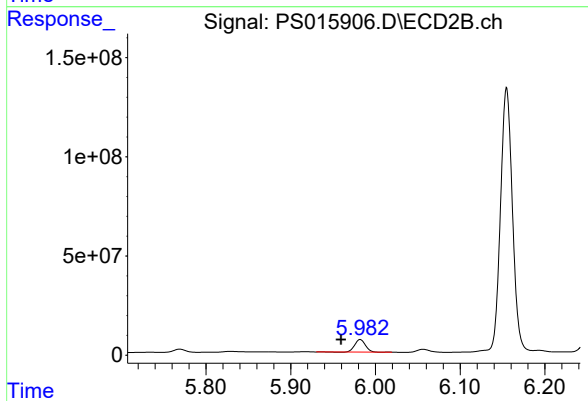
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.041 min
Response: 56984956
Conc: 87.74 ng/ml



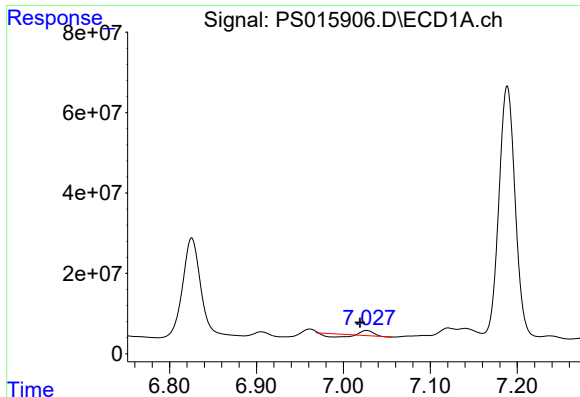
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.003 min
Response: 8298156
Conc: 3.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

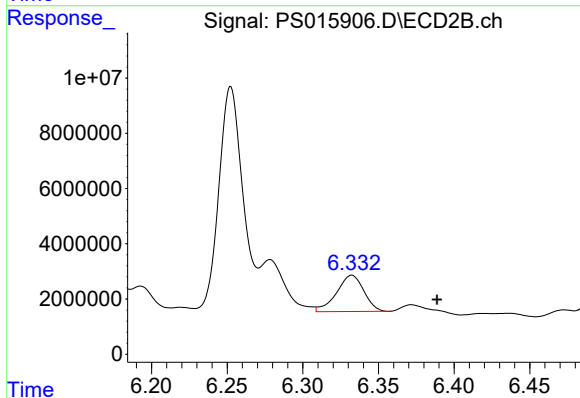
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 54572446
Conc: 72.36 ng/ml



#3 4-Nitrophenol

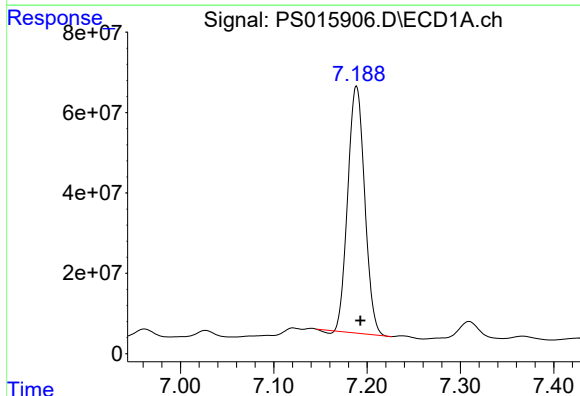
R.T.: 7.027 min
Delta R.T.: 0.008 min
Response: 2989914
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



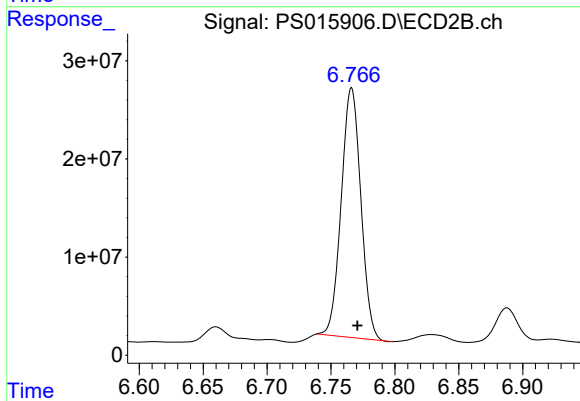
#3 4-Nitrophenol

R.T.: 6.332 min
Delta R.T.: -0.057 min
Response: 16543713
Conc: 54.08 ng/ml



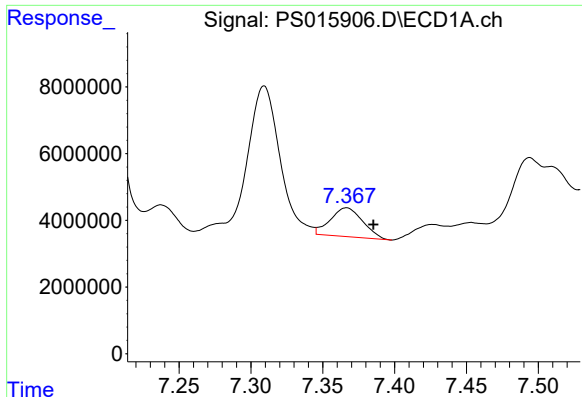
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 770050120
Conc: 463.48 ng/ml



#4 2,4-DCAA

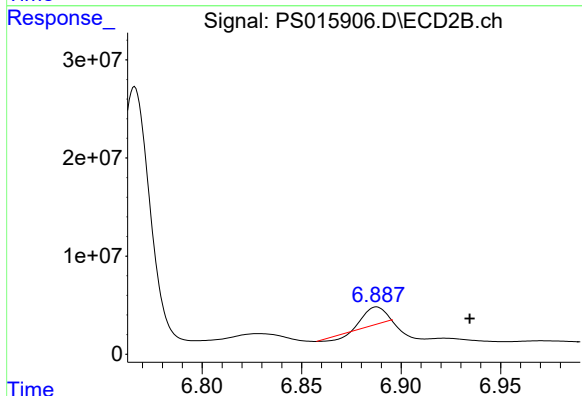
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 271831176
Conc: 539.51 ng/ml



#5 DICAMBA

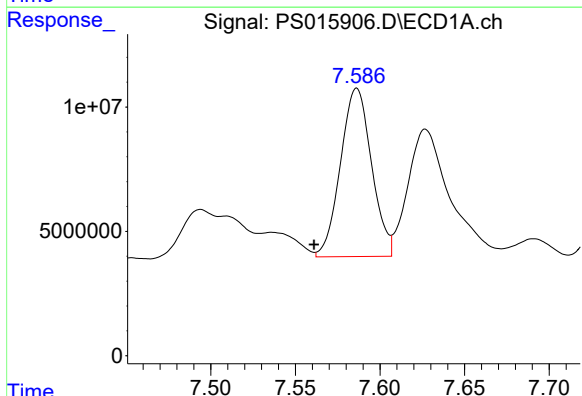
R.T.: 7.367 min
Delta R.T.: -0.019 min
Response: 13531337
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



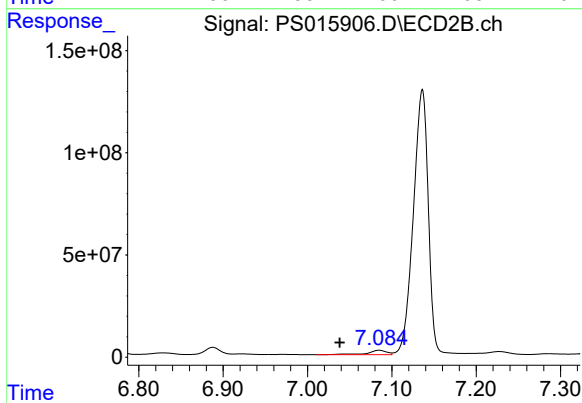
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.047 min
Response: 10726066
Conc: 5.17 ng/ml



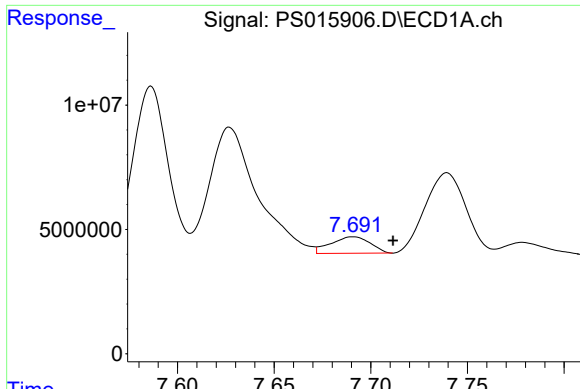
#6 MCP

R.T.: 7.586 min
Delta R.T.: 0.025 min
Response: 86435696
Conc: 15.92 ug/ml



#6 MCP

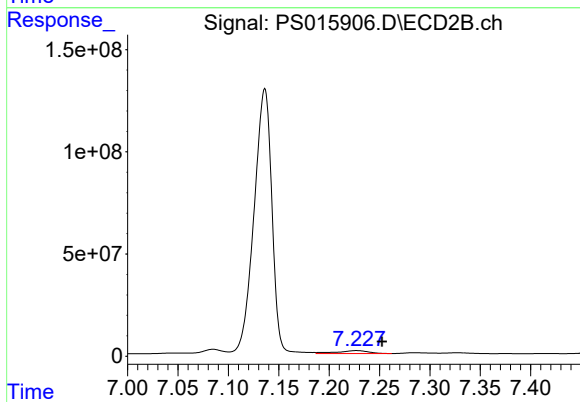
R.T.: 7.085 min
Delta R.T.: 0.047 min
Response: 34561334
Conc: 20.74 ug/ml



#7 MCPA

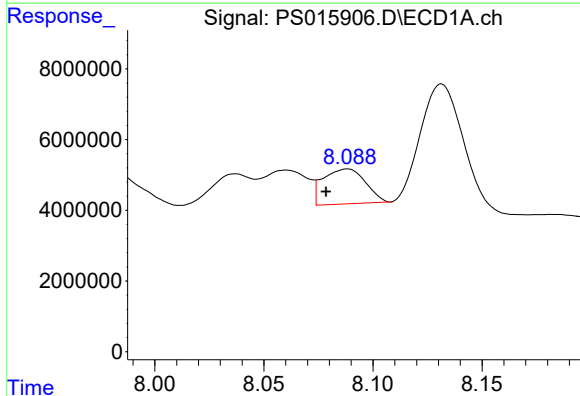
R.T.: 7.691 min
Delta R.T.: -0.021 min
Response: 9446309
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



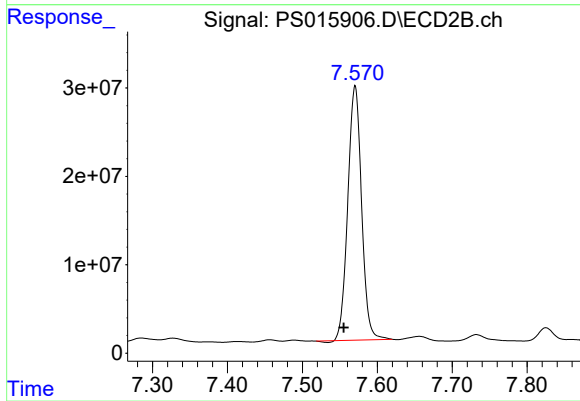
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 31254631
Conc: 12.18 ug/ml



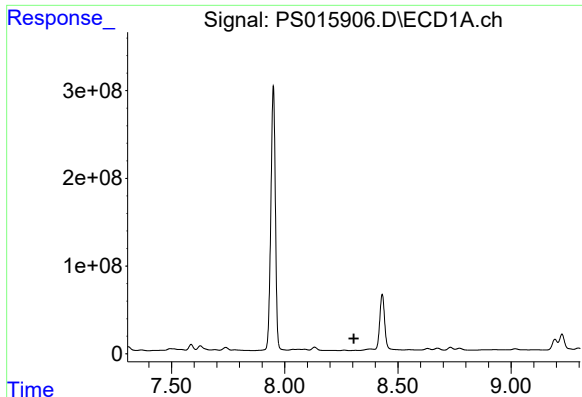
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.009 min
Response: 13317529
Conc: 8.41 ng/ml



#8 DICHLORPROP

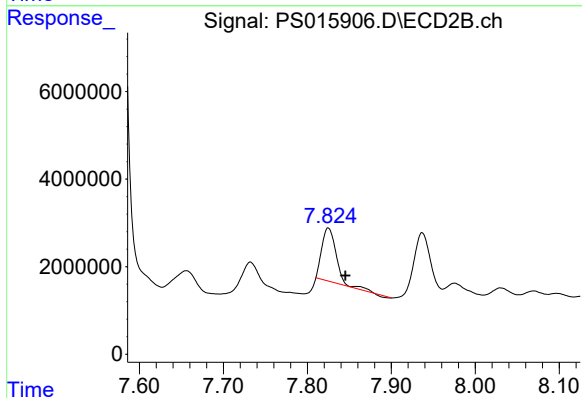
R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 366418721
Conc: 707.72 ng/ml



#9 2,4-D

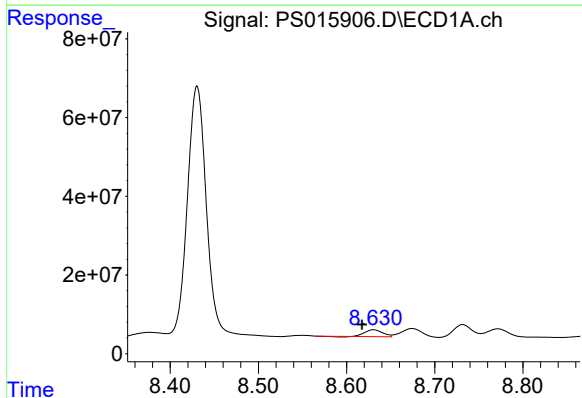
R.T.: 8.262 min
Delta R.T.: -0.043 min
Response: -660372
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



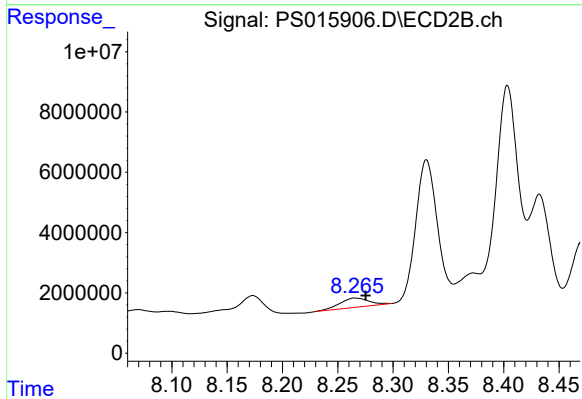
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.020 min
Response: 14481300
Conc: 23.35 ng/ml



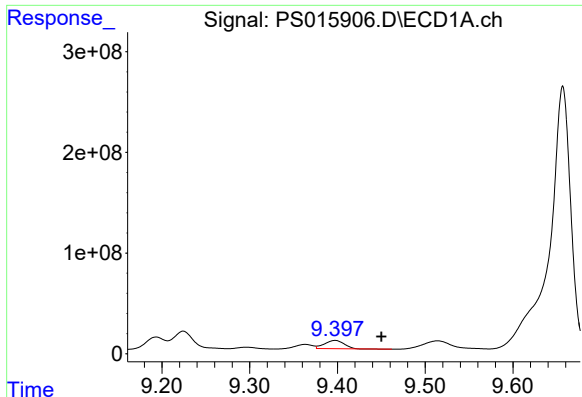
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.013 min
Response: 23958895
Conc: 1.11 ng/ml



#10 Pentachlorophenol

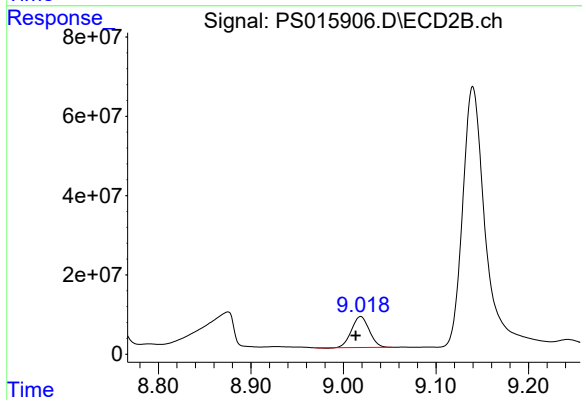
R.T.: 8.266 min
Delta R.T.: -0.009 min
Response: 5611377
Conc: N.D.



#12 2,4,5-T

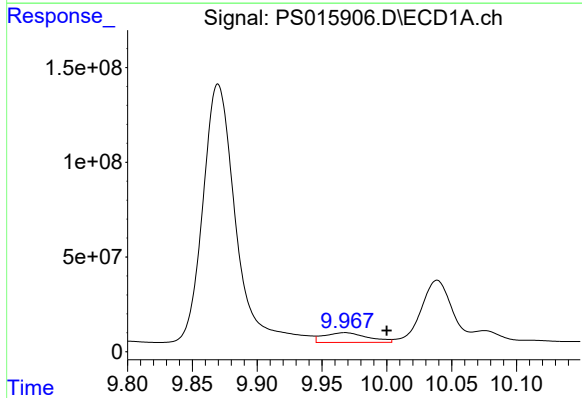
R.T.: 9.397 min
Delta R.T.: -0.053 min
Response: 129085765
Conc: 14.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



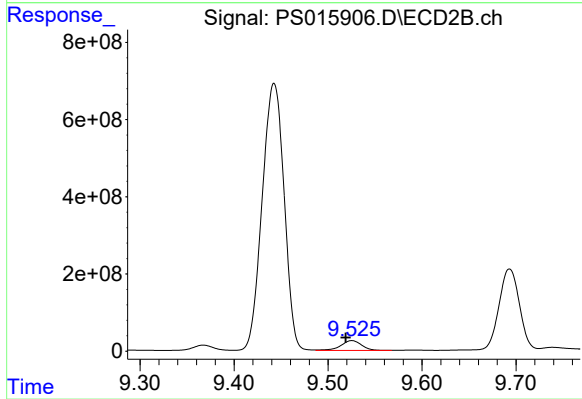
#12 2,4,5-T

R.T.: 9.019 min
Delta R.T.: 0.005 min
Response: 104143190
Conc: 36.92 ng/ml



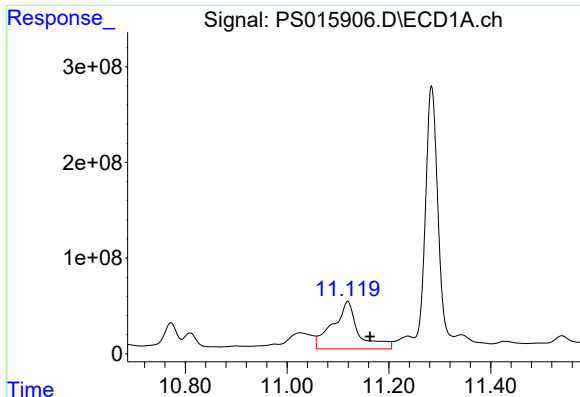
#13 2,4-DB

R.T.: 9.968 min
Delta R.T.: -0.032 min
Response: 120630483
Conc: 58.97 ng/ml



#13 2,4-DB

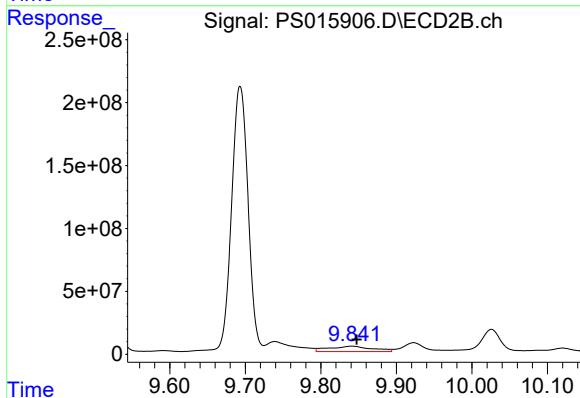
R.T.: 9.525 min
Delta R.T.: 0.007 min
Response: 387895602
Conc: 1038.57 ng/ml



#14 DINOSEB

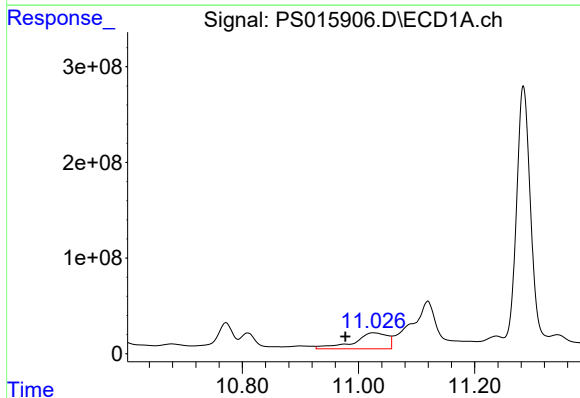
R.T.: 11.119 min
Delta R.T.: -0.044 min
Response: 1742136732
Conc: 268.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



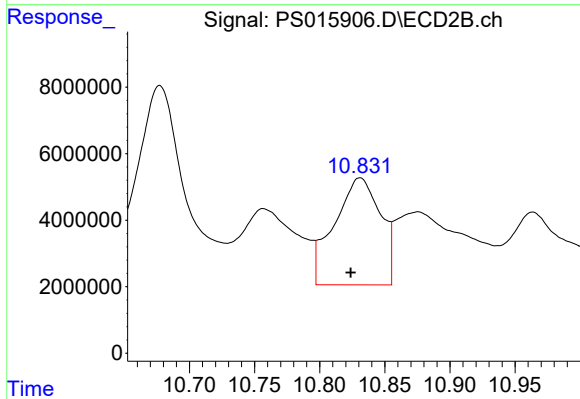
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: -0.006 min
Response: 171638054
Conc: 85.22 ng/ml



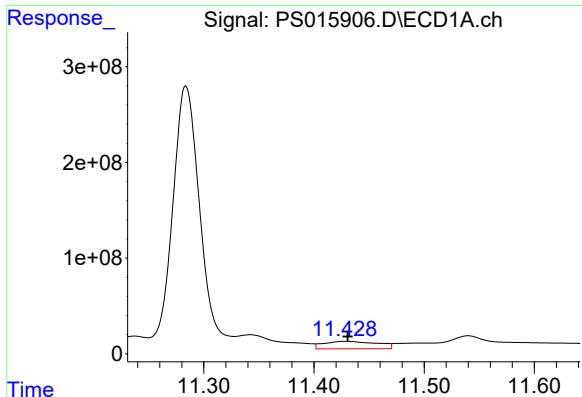
#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.048 min
Response: 680777767
Conc: 49.80 ng/ml



#15 Picloram

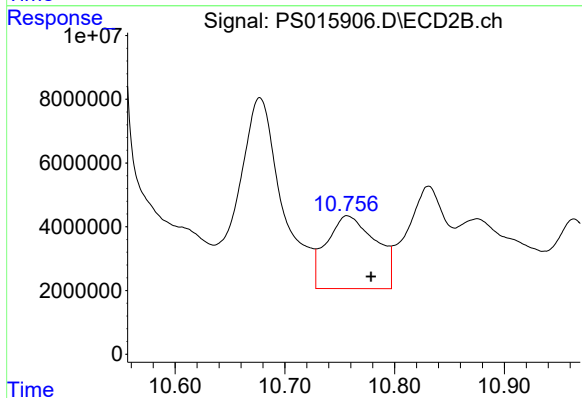
R.T.: 10.831 min
Delta R.T.: 0.007 min
Response: 79303917
Conc: 18.86 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: -0.002 min
Response: 263719042
Conc: 19.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.757 min
Delta R.T.: -0.021 min
Response: 71345211
Conc: 16.97 ng/ml