

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122322\
 Data File : PS021553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 19:39
 Operator : AR\AJ
 Sample : N6152-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:21:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 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	6.374	6.807	1600.4E6	881.7E6	550.808	511.418
Target Compounds							
1) T	Dalapon	2.436f	2.513f	330.3E6	252.3E6	104.517	112.378
2) T	3,5-DICHL...	5.743	5.966	6308246	2558339	1.587	<MDL #
3) T	4-Nitroph...	6.235	6.458	5031990	273.5E6	2.798	234.714 #
5) T	DICAMBA	6.545	6.967	359.9E6	15698519	31.277	2.056 #
6) T	MCPD	0.000	7.082	0	9115469	N.D.	1.549
7) T	MCPA	6.793	7.282	8110863	31583135	<MDL	3.572 #
8) T	DICHLORPROP	7.115	7.615	742083	112.0E6	<MDL	56.861 #
9) T	2,4-D	7.340	7.883	279.6E6	45608520	73.161	18.907 #
10) T	Pentachlo...	7.552	8.343	1244212	28994686	<MDL	1.100 #
11) T	2,4,5-TP ...	8.092	8.716	68113638	48015176	3.684	4.288
12) T	2,4,5-T	8.357	9.062	125.8E6	23443959	6.667	2.163 #
13) T	2,4-DB	8.860	9.572	907.0E6	346.1E6	247.654	240.752
14) T	DINOSEB	9.851f	9.889	504.5E6	91554344	31.661	11.576 #
15) T	Picloram	9.787f	10.898	123.8E6	120.6E6	4.324	7.415 #
16) T	DCPA	10.165	10.820	42163743	28794241	1.656	2.122 #

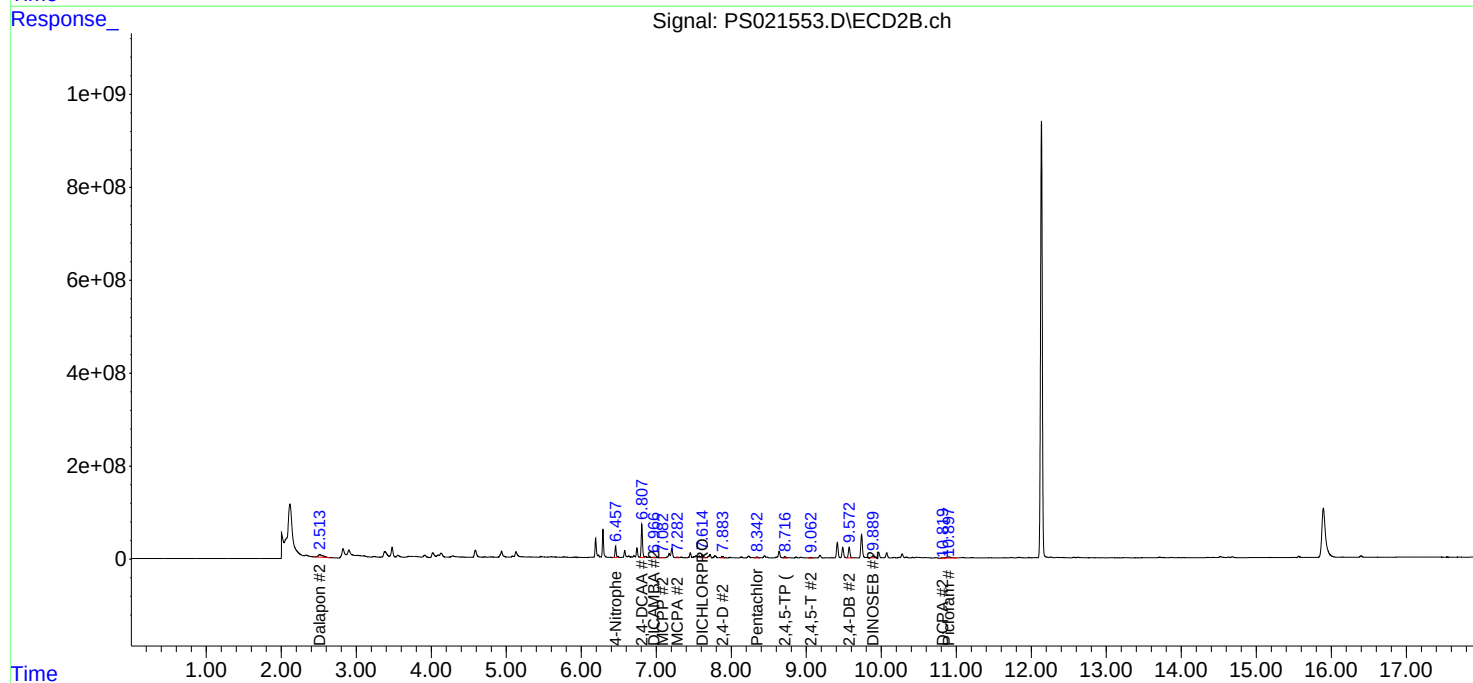
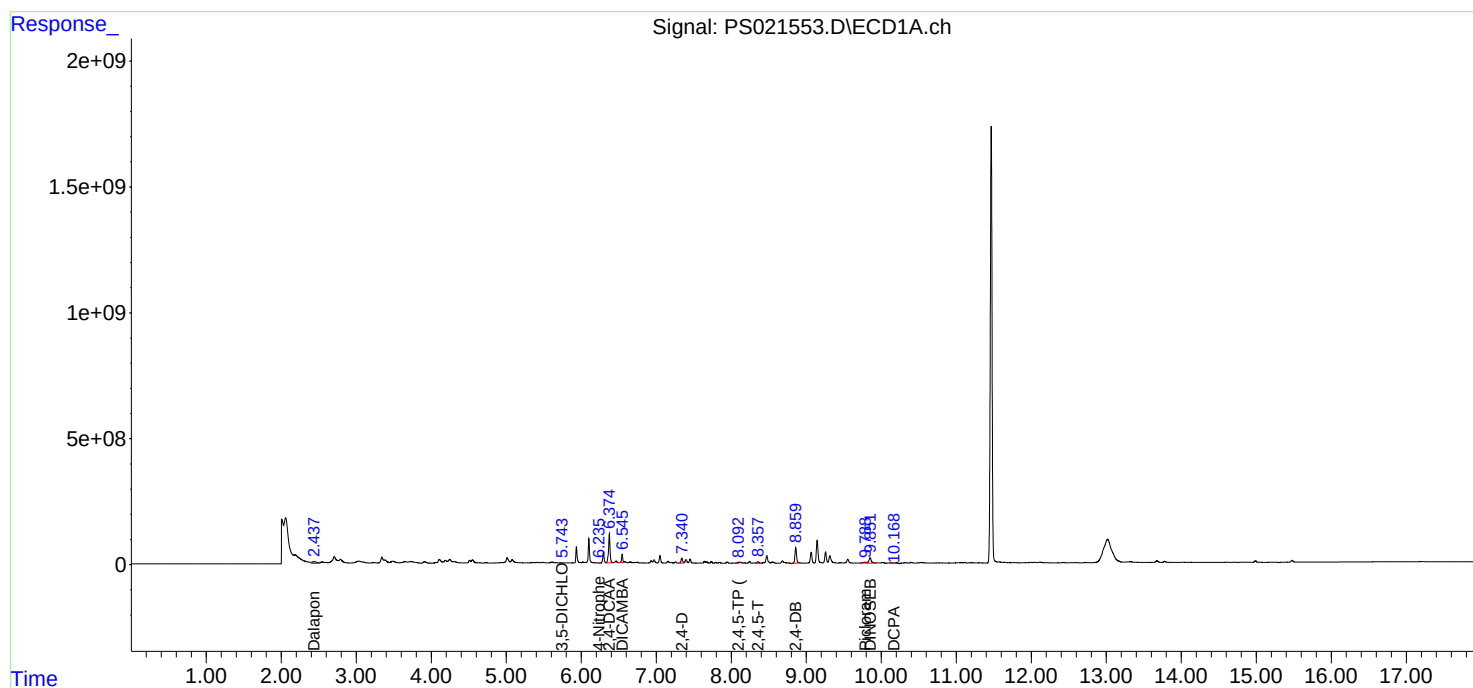
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

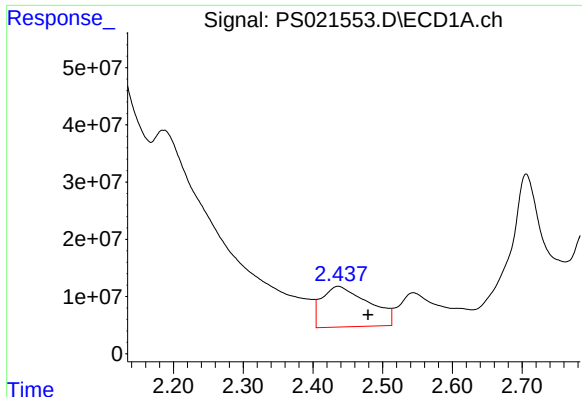
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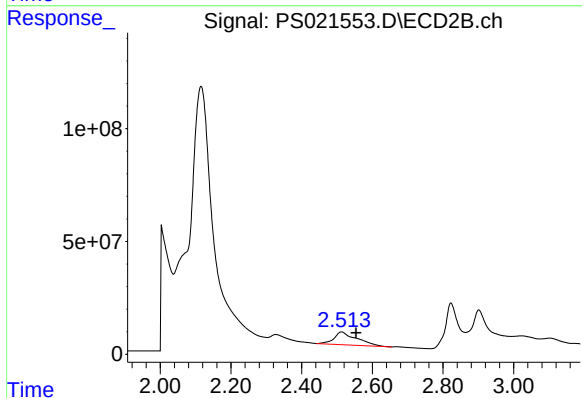




#1 Dalapon

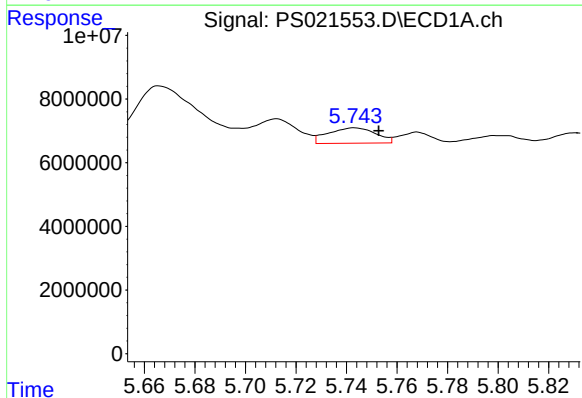
R.T.: 2.436 min
Delta R.T.: -0.043 min
Response: 330282627
Conc: 104.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



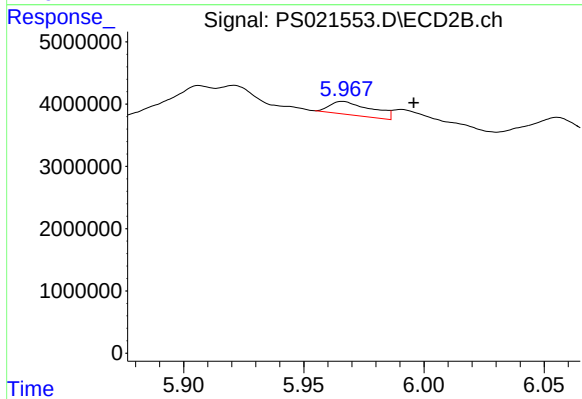
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.041 min
Response: 252280984
Conc: 112.38 ng/ml



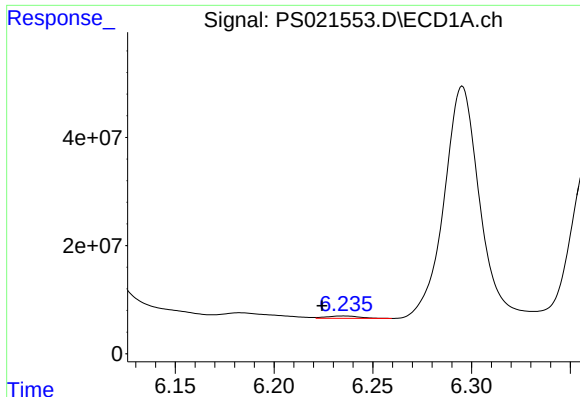
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.743 min
Delta R.T.: -0.010 min
Response: 6308246
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

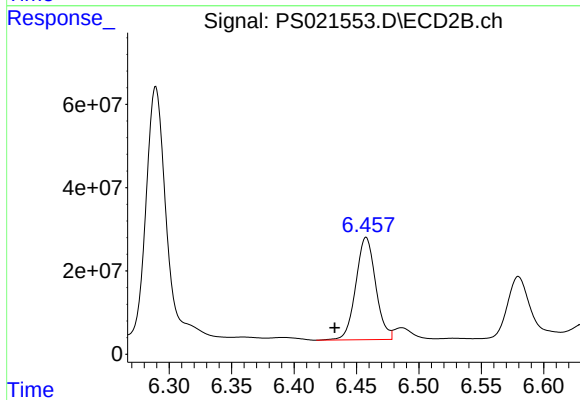
R.T.: 5.966 min
Delta R.T.: -0.029 min
Response: 2558339
Conc: N.D.



#3 4-Nitrophenol

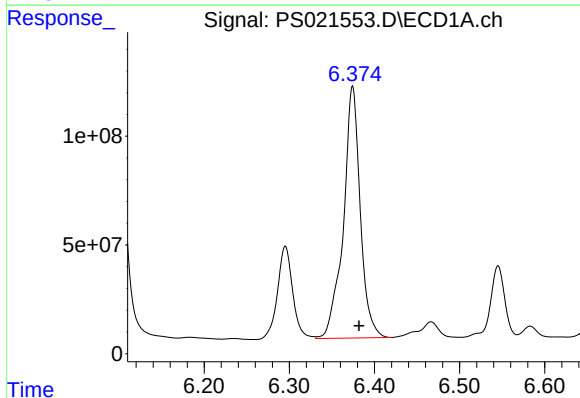
R.T.: 6.235 min
Delta R.T.: 0.011 min
Response: 5031990
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



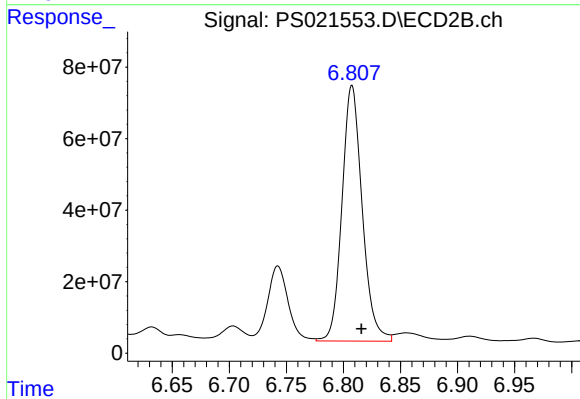
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.025 min
Response: 273521930
Conc: 234.71 ng/ml



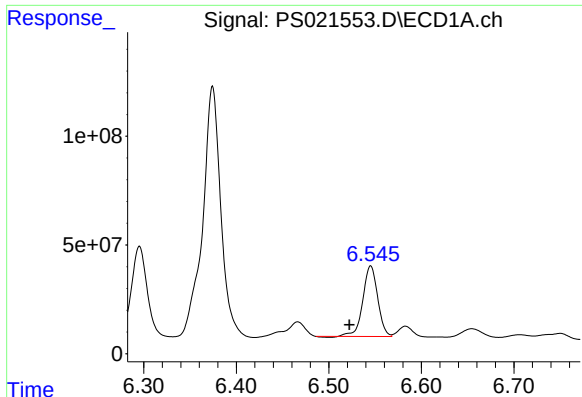
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 1600370248
Conc: 550.81 ng/ml



#4 2,4-DCAA

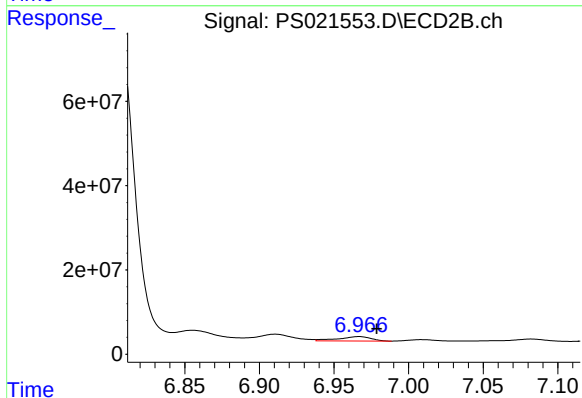
R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 881680946
Conc: 511.42 ng/ml



#5 DICAMBA

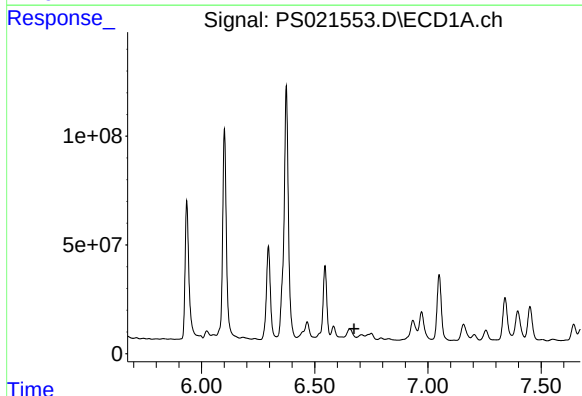
R.T.: 6.545 min
Delta R.T.: 0.023 min
Response: 359916173
Conc: 31.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



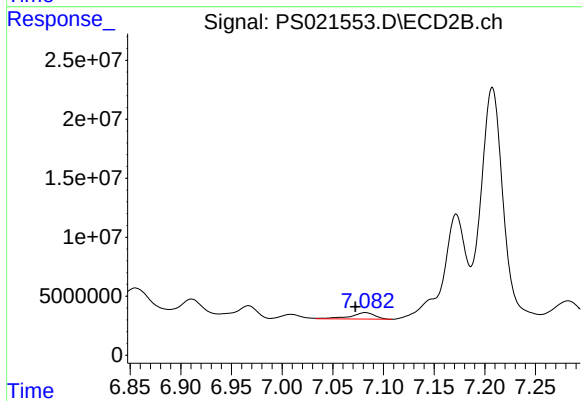
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.012 min
Response: 15698519
Conc: 2.06 ng/ml



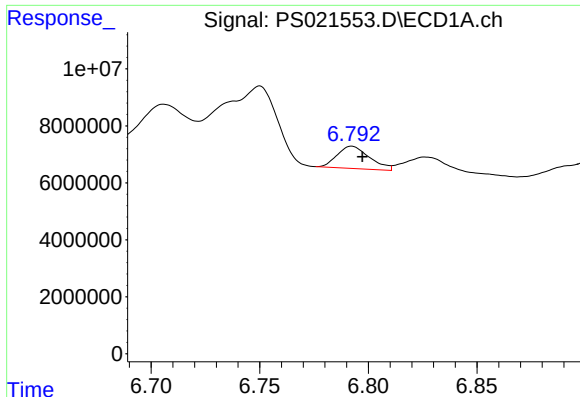
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#6 MCP

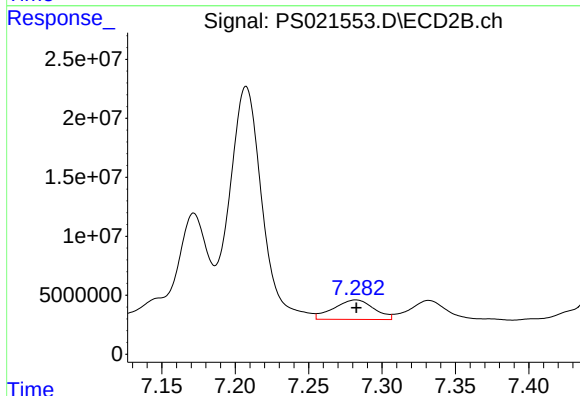
R.T.: 7.082 min
Delta R.T.: 0.010 min
Response: 9115469
Conc: 1.55 ug/ml



#7 MCPA

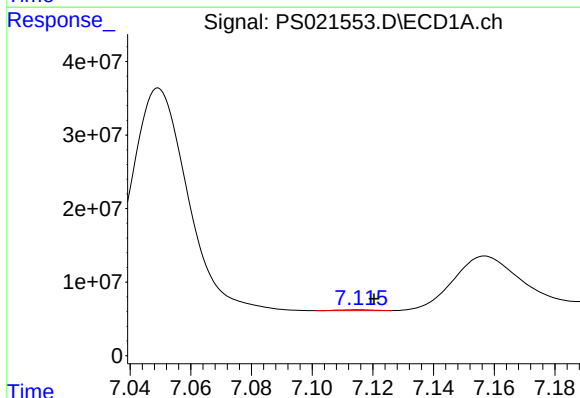
R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: 8110863
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



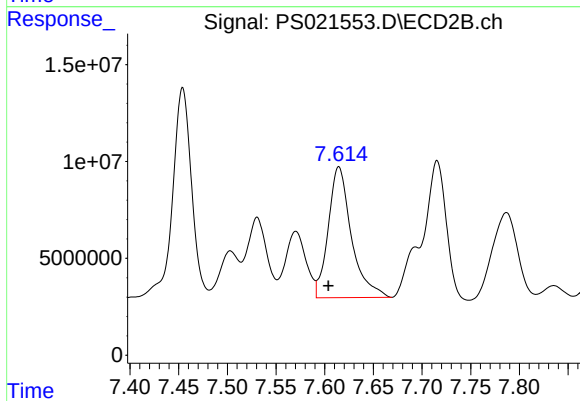
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 31583135
Conc: 3.57 ug/ml



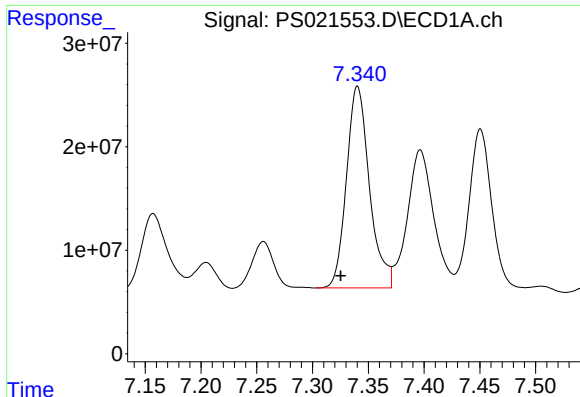
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.005 min
Response: 742083
Conc: N.D.



#8 DICHLORPROP

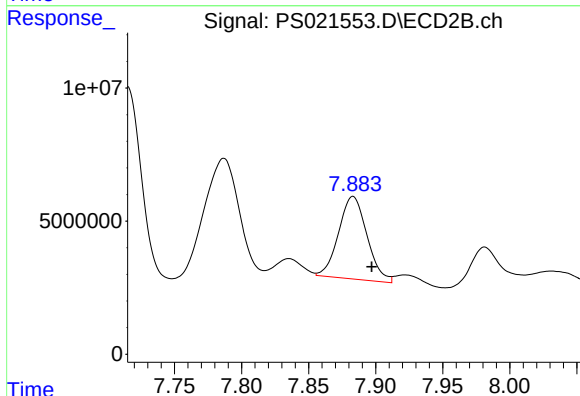
R.T.: 7.615 min
Delta R.T.: 0.011 min
Response: 111994562
Conc: 56.86 ng/ml



#9 2,4-D

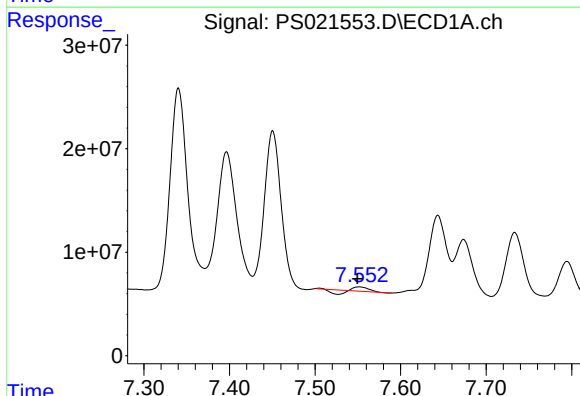
R.T.: 7.340 min
Delta R.T.: 0.015 min
Response: 279557196
Conc: 73.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



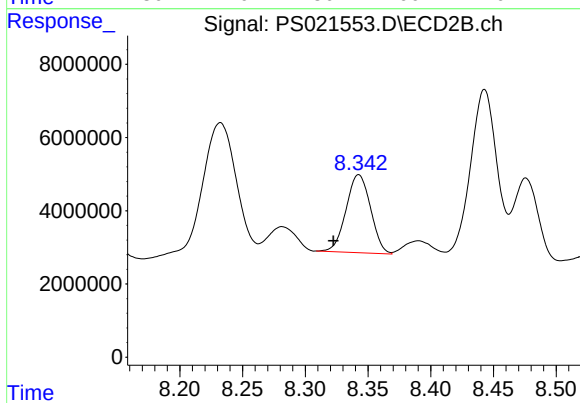
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 45608520
Conc: 18.91 ng/ml



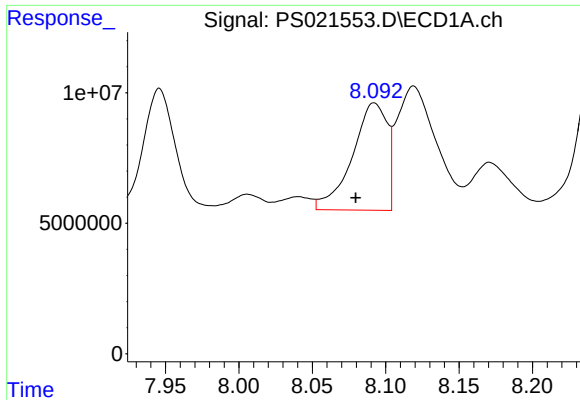
#10 Pentachlorophenol

R.T.: 7.552 min
Delta R.T.: 0.002 min
Response: 1244212
Conc: N.D.



#10 Pentachlorophenol

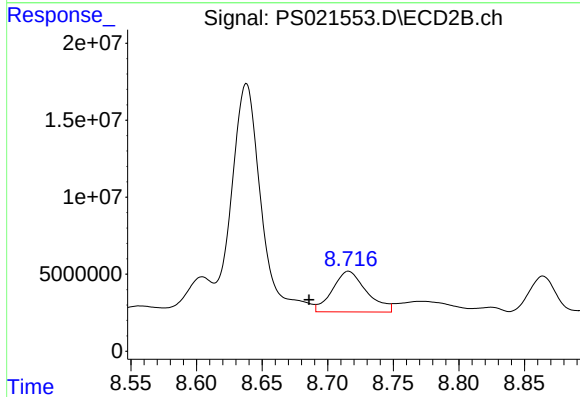
R.T.: 8.343 min
Delta R.T.: 0.020 min
Response: 28994686
Conc: 1.10 ng/ml



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

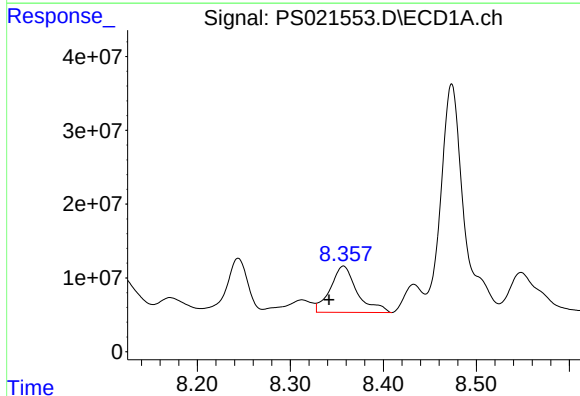
R.T.: 8.092 min
Delta R.T.: 0.013 min
Response: 68113638
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



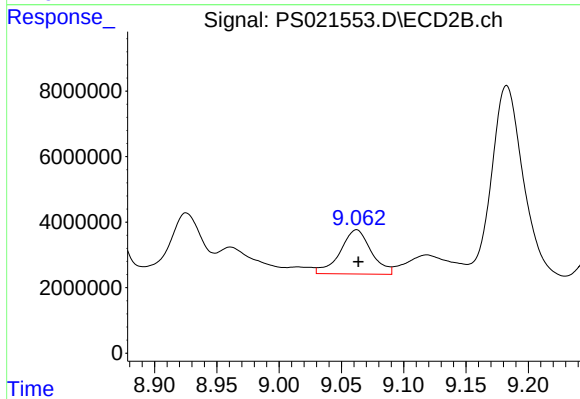
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.030 min
Response: 48015176
Conc: 4.29 ng/ml



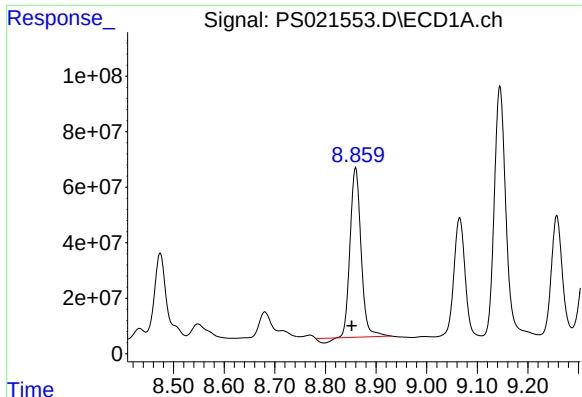
#12 2,4,5-T

R.T.: 8.357 min
Delta R.T.: 0.015 min
Response: 125795915
Conc: 6.67 ng/ml



#12 2,4,5-T

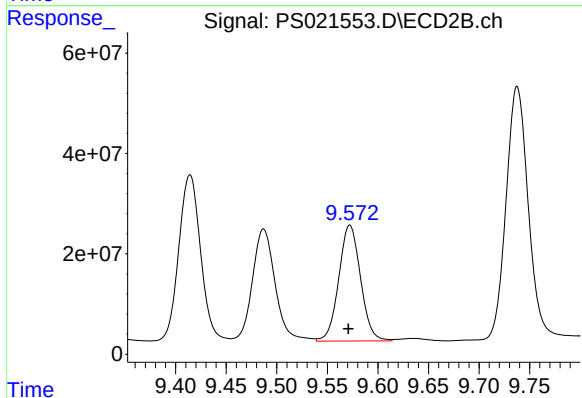
R.T.: 9.062 min
Delta R.T.: -0.001 min
Response: 23443959
Conc: 2.16 ng/ml



#13 2,4-DB

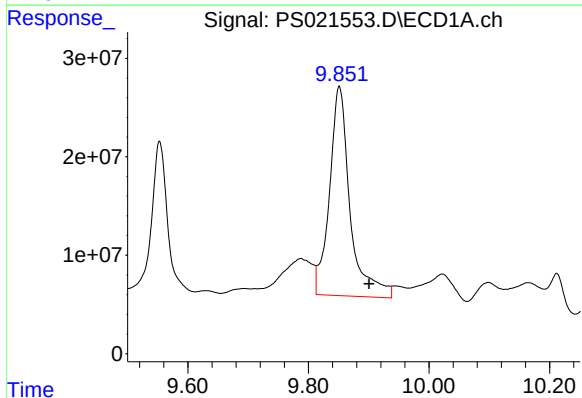
R.T.: 8.860 min
Delta R.T.: 0.007 min
Response: 906972861
Conc: 247.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



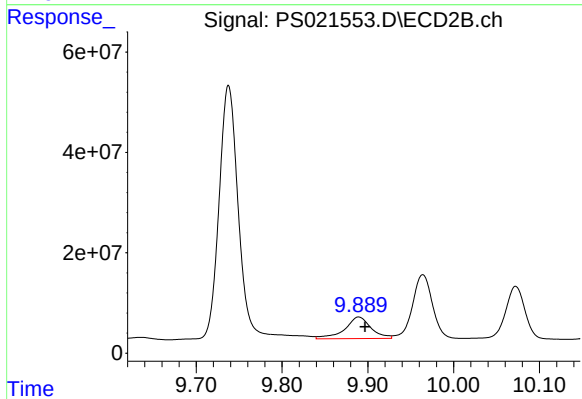
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.001 min
Response: 346080853
Conc: 240.75 ng/ml



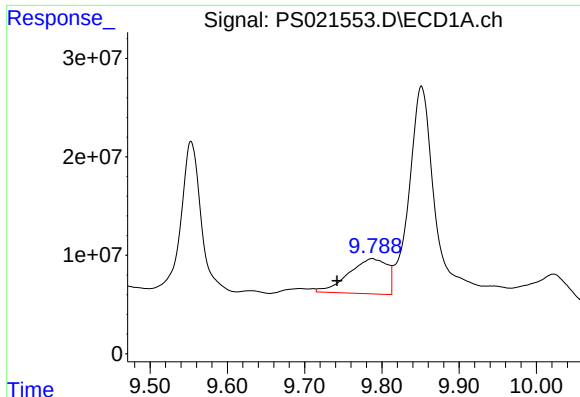
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: -0.049 min
Response: 504450786
Conc: 31.66 ng/ml



#14 DINOSEB

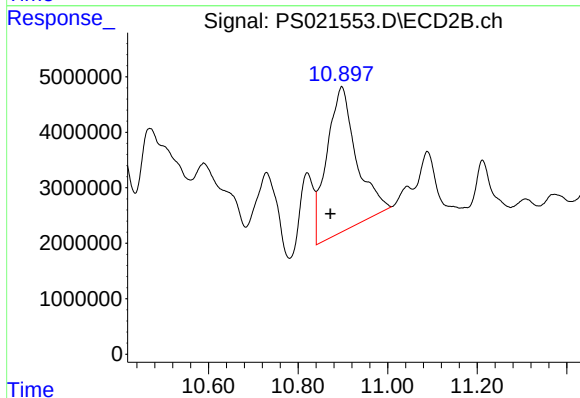
R.T.: 9.889 min
Delta R.T.: -0.007 min
Response: 91554344
Conc: 11.58 ng/ml



#15 Picloram

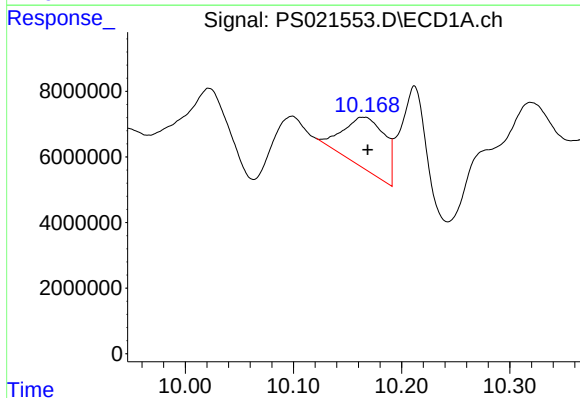
R.T.: 9.787 min
Delta R.T.: 0.045 min
Response: 123848718
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



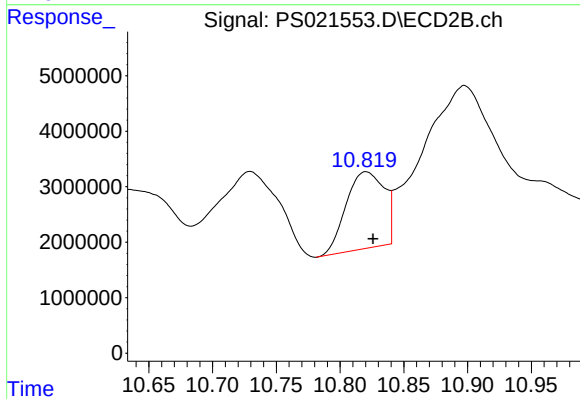
#15 Picloram

R.T.: 10.898 min
Delta R.T.: 0.026 min
Response: 120584171
Conc: 7.42 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: -0.004 min
Response: 42163743
Conc: 1.66 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.005 min
Response: 28794241
Conc: 2.12 ng/ml