

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 21:28
 Operator : DD\AJ
 Sample : M3655-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:04:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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 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	7.180	6.761	359.4E6	127.1E6	239.307	245.215
Target Compounds							
1) T	Dalapon	2.976	2.506	101.4E6	131.4E6	45.025	195.489 #
2) T	3,5-DICHL...	6.342f	5.979	1157735	4733747	<MDL	5.960 #
3) T	4-Nitroph...	7.064f	6.433f	51411729	8815843	66.488	29.783 #
5) T	DICAMBA	7.369	6.921	22781808	10205460	4.003	4.623
6) T	MCPD	7.534	7.046	7480056	18920391	1.774	11.100 #
7) T	MCPA	7.651	7.204	384.2E6	20639322	65.582	7.704 #
8) T	DICHLORPROP	8.015f	7.561	5162932	26588746	3.764	48.849 #
9) T	2,4-D	8.291	7.835	327.2E6	138.7E6	215.986	220.822
10) T	Pentachlo...	8.598	8.260	132.7E6	57799631	6.795	7.747
11) T	2,4,5-TP ...	9.212f	8.653	32890814	96068059	4.581	32.679 #
12) T	2,4,5-T	9.382f	9.058f	172.4E6	8207815	24.090	2.921 #
13) T	2,4-DB	9.959	9.515	42538936	9233619	30.778	25.295
14) T	DINOSEB	11.105	9.837	929.3E6	59746640	170.424	28.494 #
15) T	Picloram	10.931	10.816	1549.4E6	109.4E6	173.882	29.844 #
16) T	DCPA	11.404	10.816f	7218423	109.4E6	<MDL	25.205 #

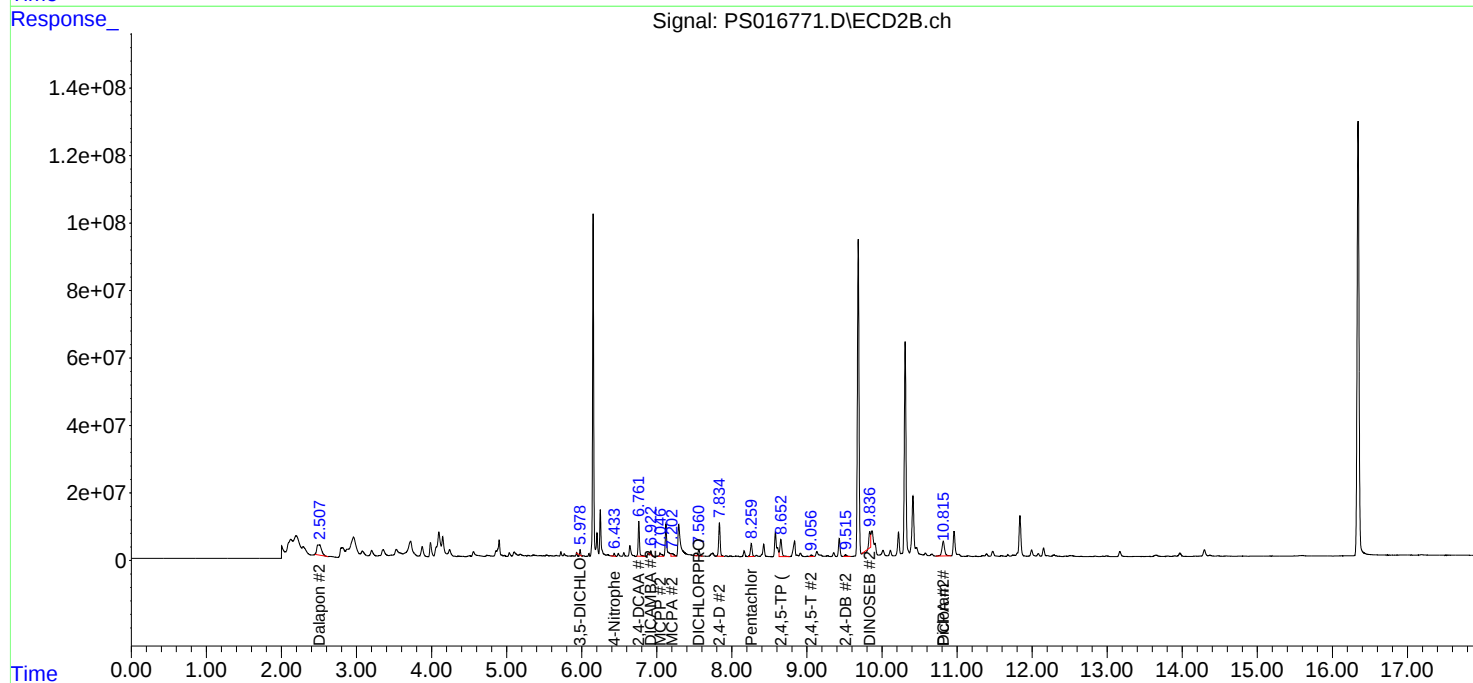
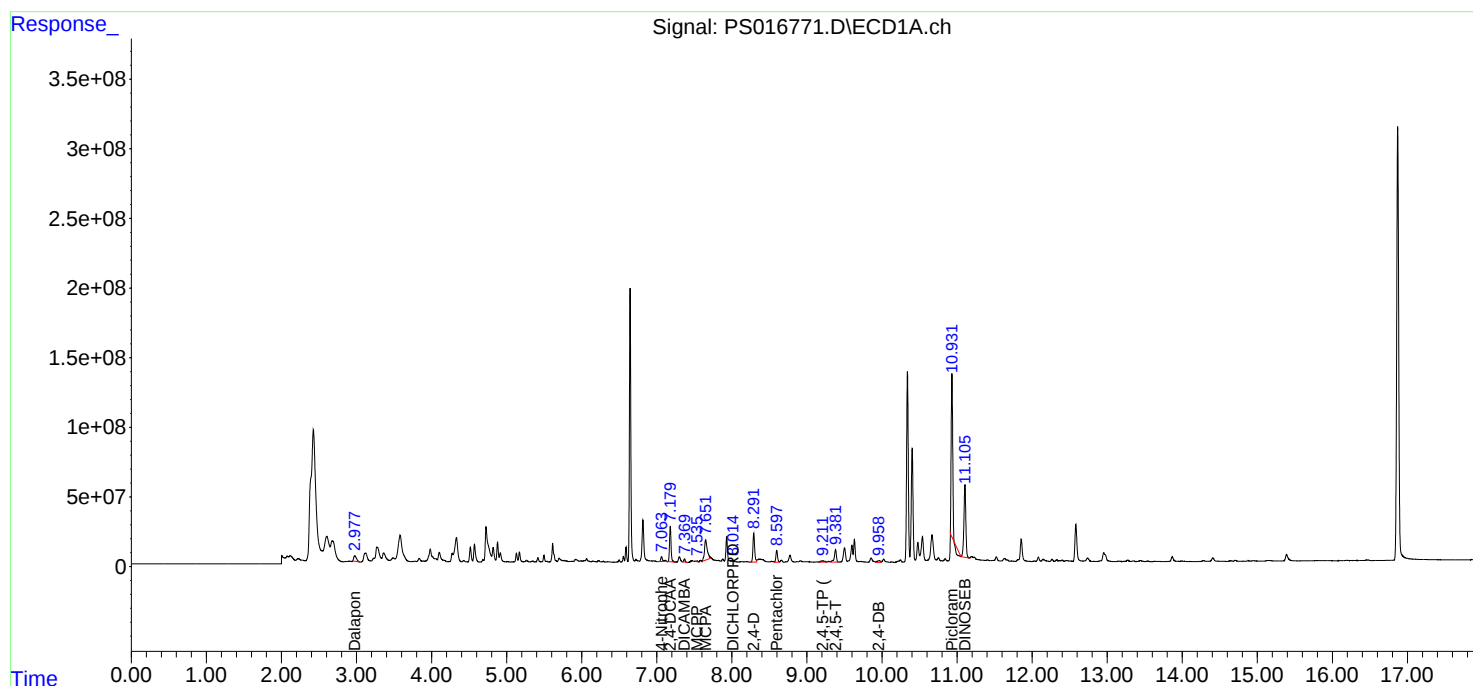
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

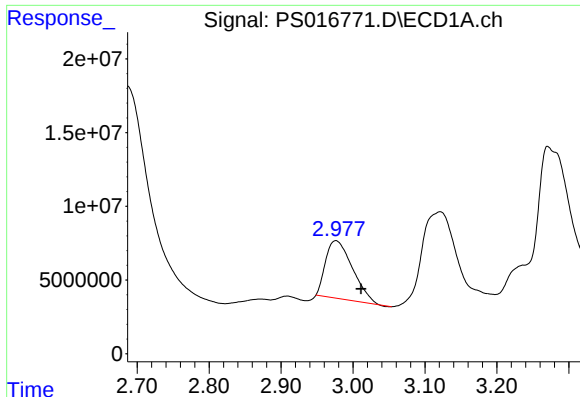
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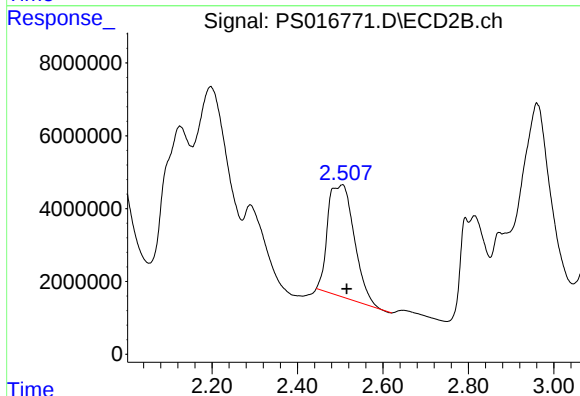




#1 Dalapon

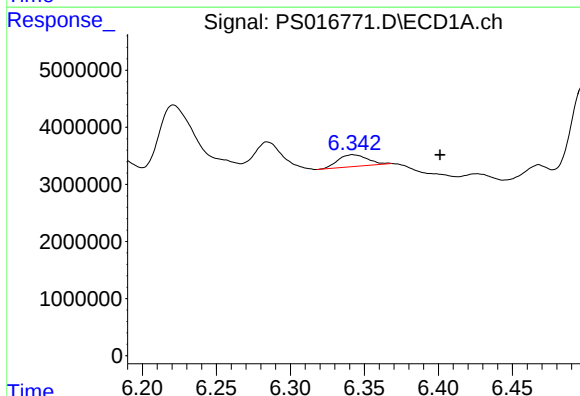
R.T.: 2.976 min
Delta R.T.: -0.035 min
Response: 101448333
Conc: 45.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



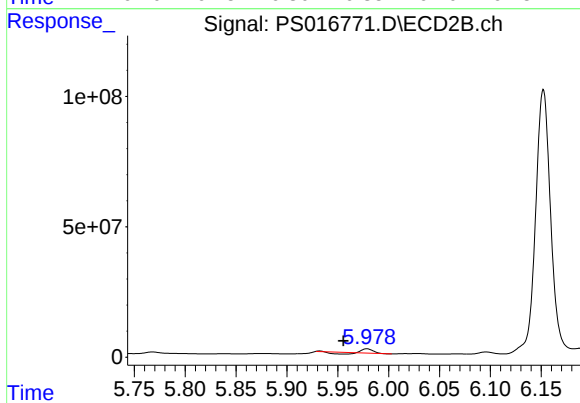
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.009 min
Response: 131423376
Conc: 195.49 ng/ml



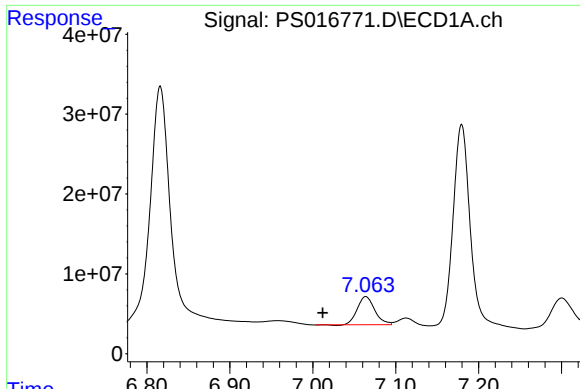
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.342 min
Delta R.T.: -0.059 min
Response: 1157735
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

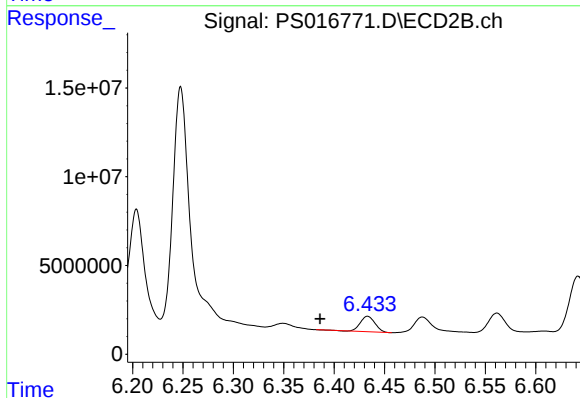
R.T.: 5.979 min
Delta R.T.: 0.023 min
Response: 4733747
Conc: 5.96 ng/ml



#3 4-Nitrophenol

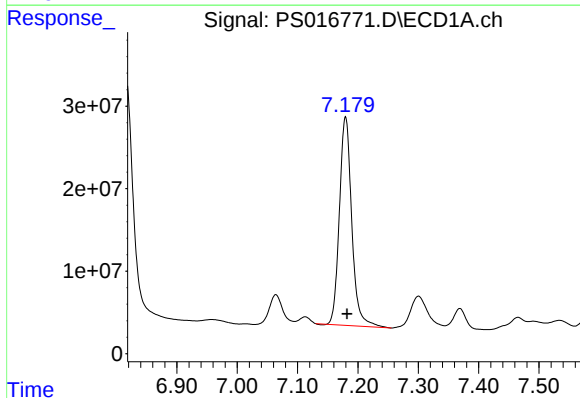
R.T.: 7.064 min
Delta R.T.: 0.052 min
Response: 51411729
Conc: 66.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



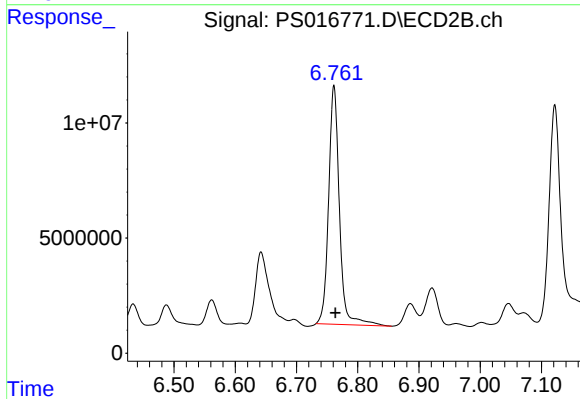
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.047 min
Response: 8815843
Conc: 29.78 ng/ml



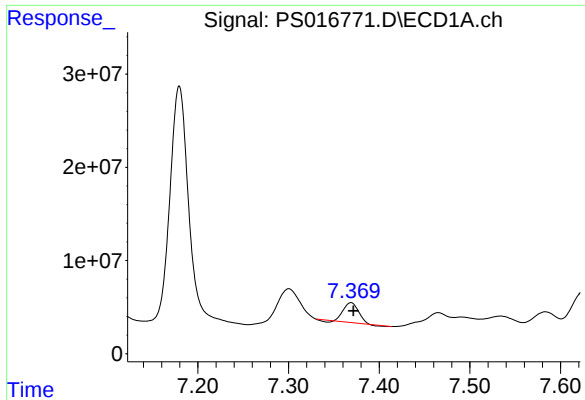
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 359406313
Conc: 239.31 ng/ml



#4 2,4-DCAA

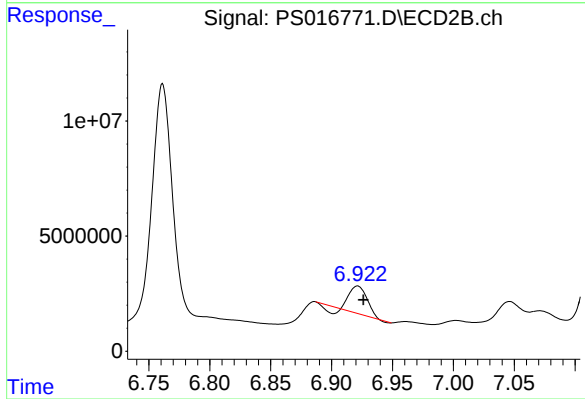
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 127103620
Conc: 245.21 ng/ml



#5 DICAMBA

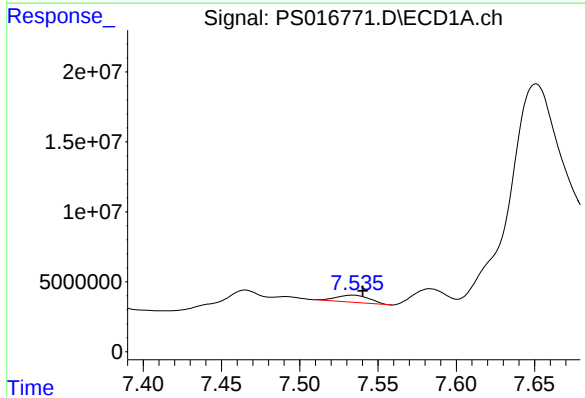
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 22781808
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



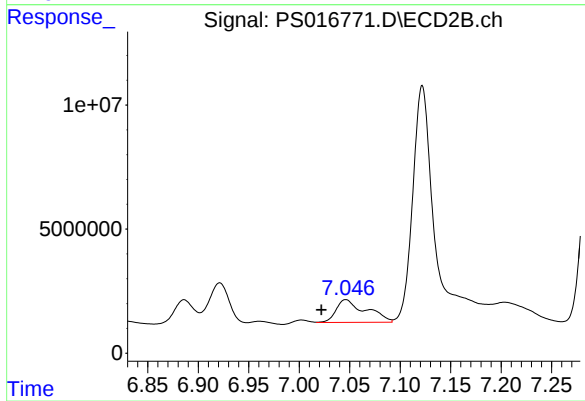
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.005 min
Response: 10205460
Conc: 4.62 ng/ml



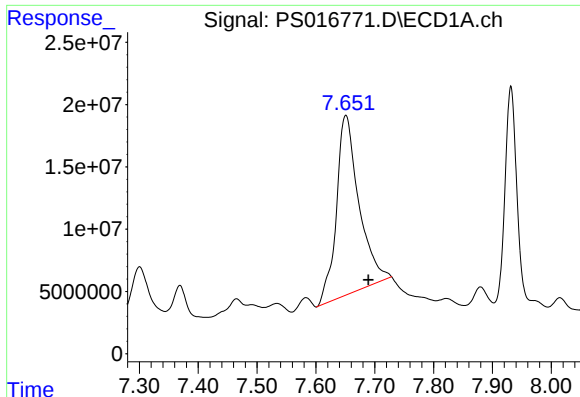
#6 MCP

R.T.: 7.534 min
Delta R.T.: -0.007 min
Response: 7480056
Conc: 1.77 ug/ml



#6 MCP

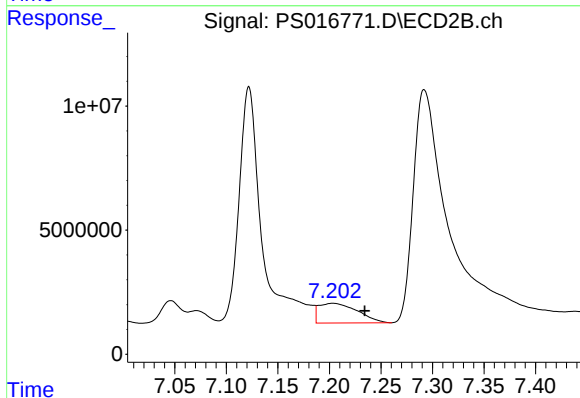
R.T.: 7.046 min
Delta R.T.: 0.024 min
Response: 18920391
Conc: 11.10 ug/ml



#7 MCPA

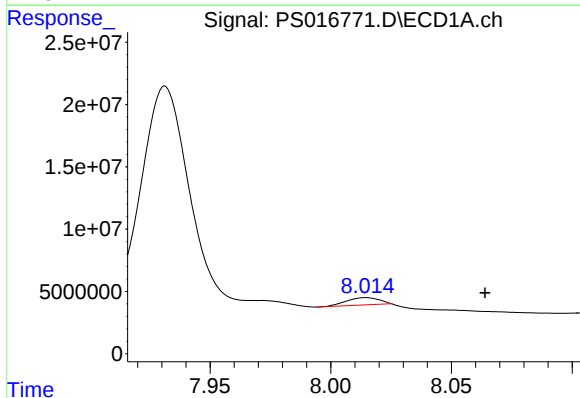
R.T.: 7.651 min
Delta R.T.: -0.038 min
Response: 384186514
Conc: 65.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



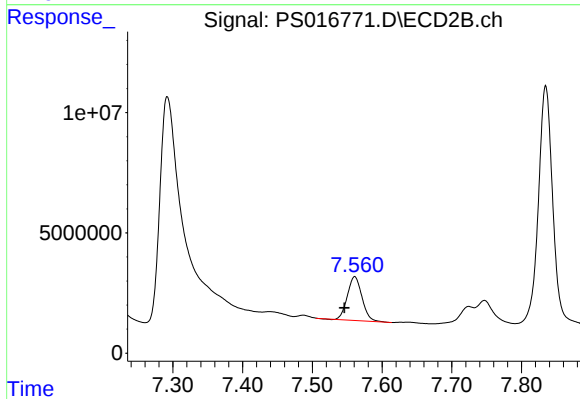
#7 MCPA

R.T.: 7.204 min
Delta R.T.: -0.031 min
Response: 20639322
Conc: 7.70 ug/ml



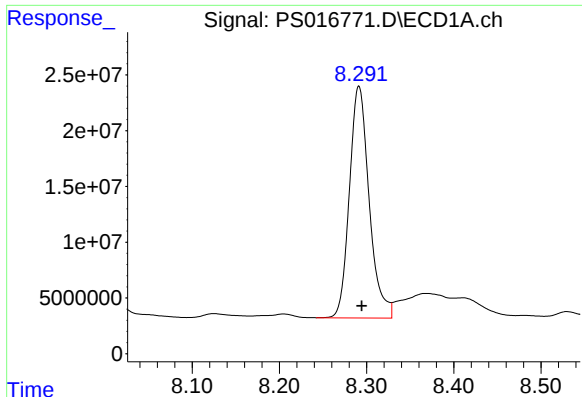
#8 DICHLORPROP

R.T.: 8.015 min
Delta R.T.: -0.049 min
Response: 5162932
Conc: 3.76 ng/ml



#8 DICHLORPROP

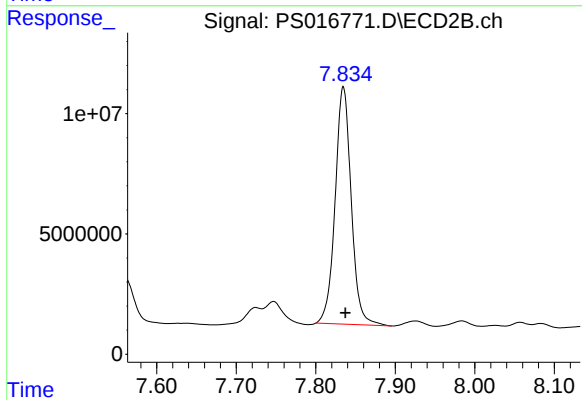
R.T.: 7.561 min
Delta R.T.: 0.015 min
Response: 26588746
Conc: 48.85 ng/ml



#9 2,4-D

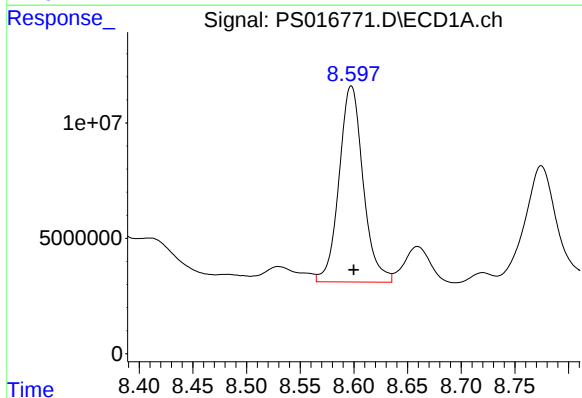
R.T.: 8.291 min
Delta R.T.: -0.003 min
Response: 327168228
Conc: 215.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



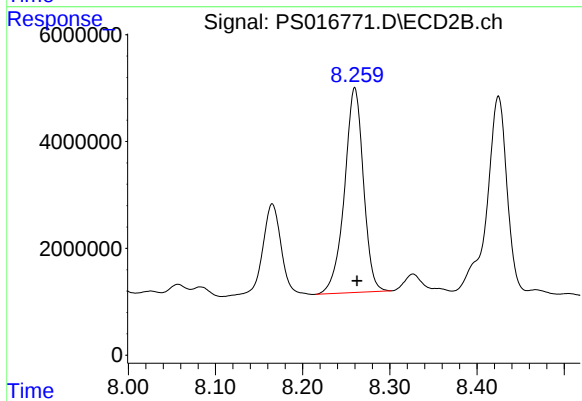
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 138675545
Conc: 220.82 ng/ml



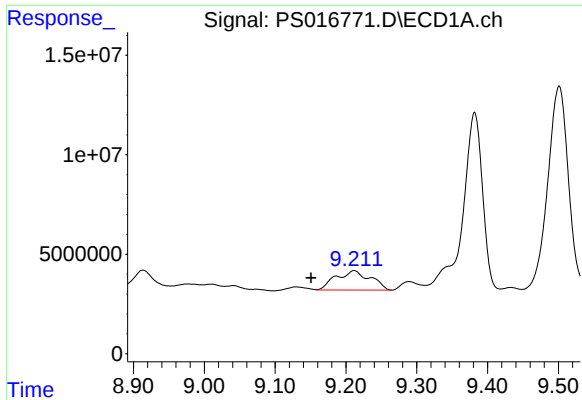
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 132713911
Conc: 6.80 ng/ml



#10 Pentachlorophenol

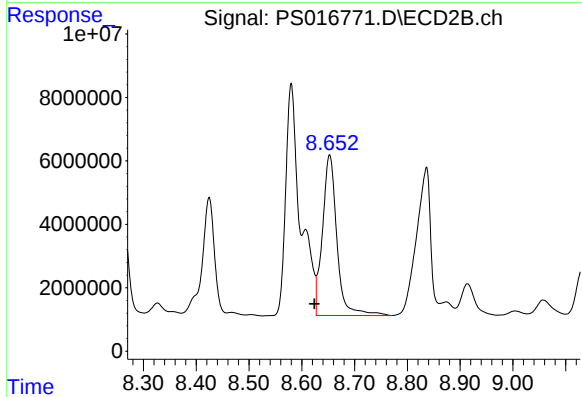
R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 57799631
Conc: 7.75 ng/ml



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

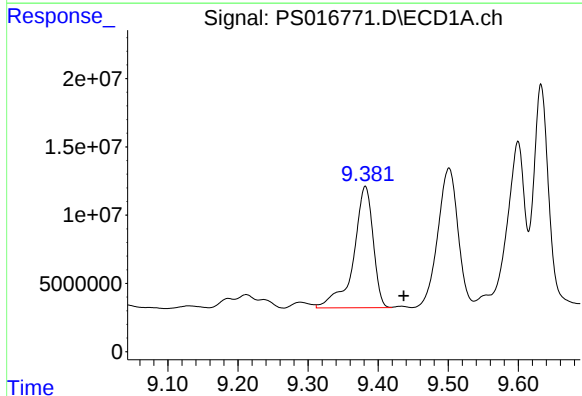
R.T.: 9.212 min
Delta R.T.: 0.061 min
Response: 32890814
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



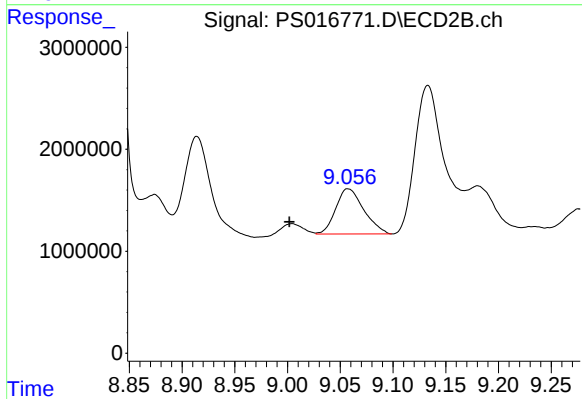
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: 0.029 min
Response: 96068059
Conc: 32.68 ng/ml



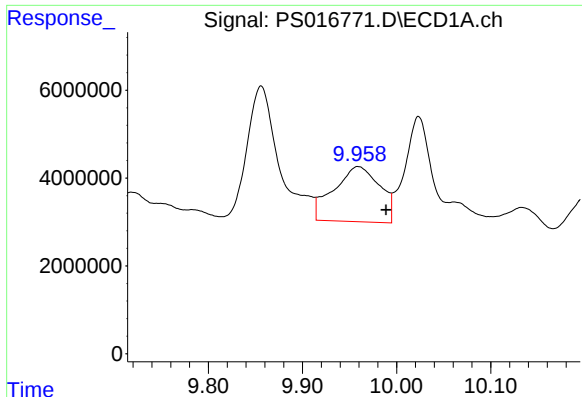
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.055 min
Response: 172373140
Conc: 24.09 ng/ml



#12 2,4,5-T

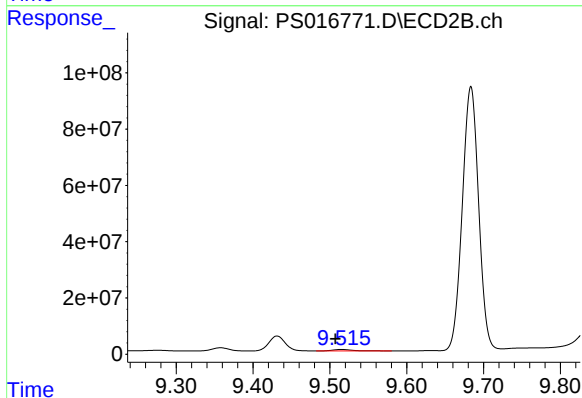
R.T.: 9.058 min
Delta R.T.: 0.056 min
Response: 8207815
Conc: 2.92 ng/ml



#13 2,4-DB

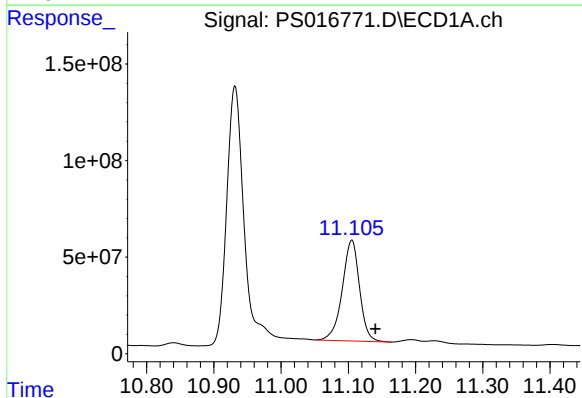
R.T.: 9.959 min
Delta R.T.: -0.030 min
Response: 42538936
Conc: 30.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



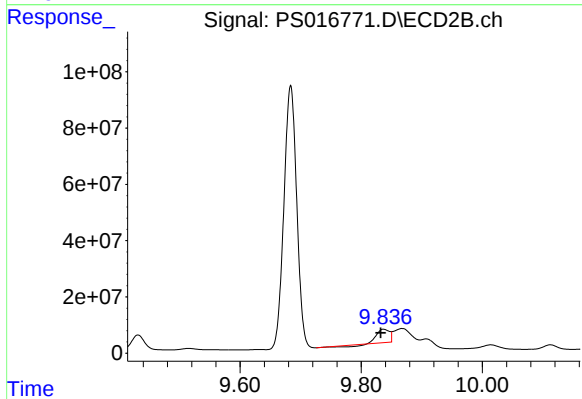
#13 2,4-DB

R.T.: 9.515 min
Delta R.T.: 0.008 min
Response: 9233619
Conc: 25.29 ng/ml



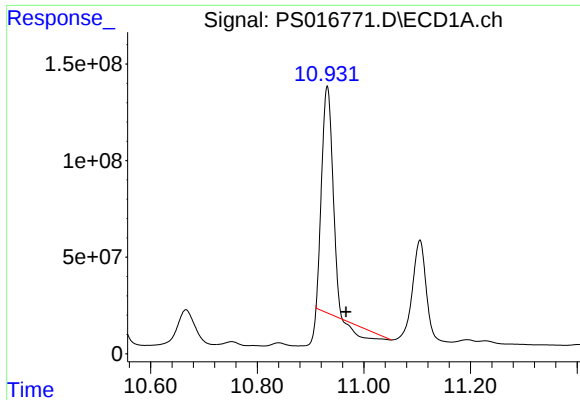
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.036 min
Response: 929253996
Conc: 170.42 ng/ml



#14 DINOSEB

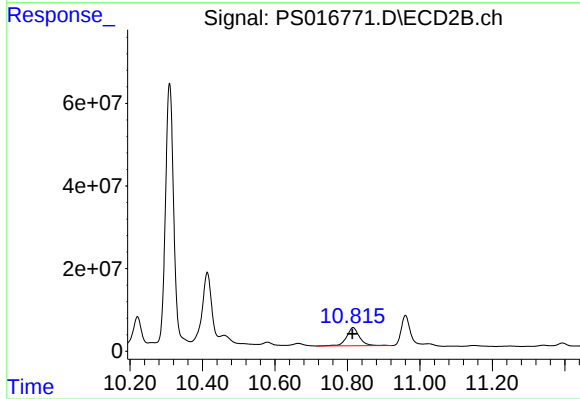
R.T.: 9.837 min
Delta R.T.: 0.005 min
Response: 59746640
Conc: 28.49 ng/ml



#15 Picloram

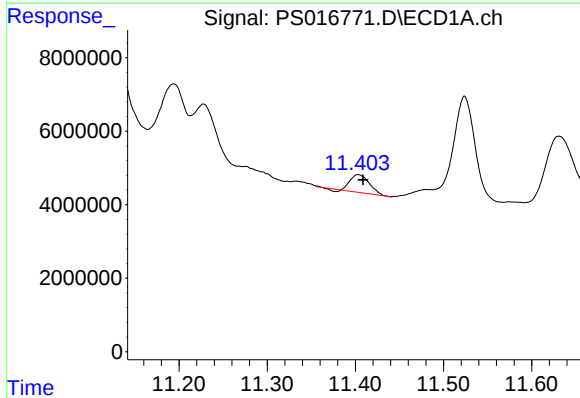
R.T.: 10.931 min
Delta R.T.: -0.035 min
Response: 1549424707
Conc: 173.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



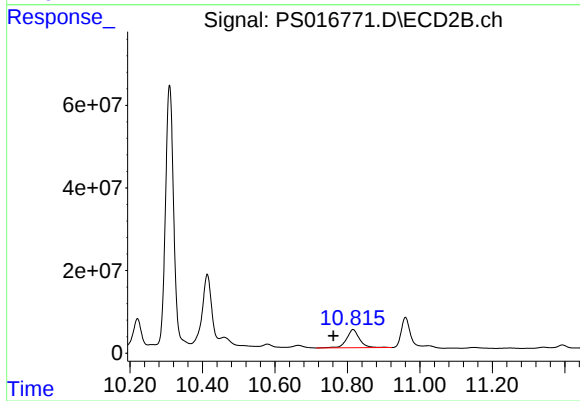
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.002 min
Response: 109353200
Conc: 29.84 ng/ml



#16 DCPA

R.T.: 11.404 min
Delta R.T.: -0.005 min
Response: 7218423
Conc: N.D.



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.054 min
Response: 109353200
Conc: 25.21 ng/ml