

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 13:20
 Operator : DD\AJ
 Sample : HSTDICC1000
 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: May 28 14:32:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:30:59 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	7.226	6.786	2504.3E6	545.7E6	1026.457	1046.313
Target Compounds							
1) T	Dalapon	3.037	2.521	2463.2E6	615.0E6	955.481	959.563
2) T	3,5-DICHL...	6.436	5.971	3179.0E6	764.8E6	949.131	966.325
3) T	4-Nitroph...	7.051	6.402	1313.2E6	293.0E6	956.399	946.537
5) T	DICAMBA	7.420	6.952	8948.6E6	2108.8E6	959.019	964.470
6) T	MCPD	7.592	7.053	725.2E6	173.6E6	101.041	99.782
7) T	MCPA	7.742	7.266	981.6E6	249.0E6	98.654	97.960
8) T	DICHLORPROP	8.114	7.574	2161.5E6	519.4E6	967.809	981.889
9) T	2,4-D	8.341	7.864	2396.3E6	618.2E6	968.257	982.740
10) T	Pentachlo...	8.656	8.297	29612.2E6	6712.4E6	931.898	927.276
11) T	2,4,5-TP ...	9.207	8.658	11607.3E6	2772.0E6	958.452	969.332
12) T	2,4,5-T	9.489	9.036	11345.2E6	2784.9E6	964.711	972.161
13) T	2,4-DB	10.040	9.542	2472.7E6	377.4E6	993.304	998.872
14) T	DINOSEB	11.206	9.873	7663.7E6	1802.9E6	986.207	1000.519
15) T	Picloram	11.019	10.851	16126.6E6	4045.3E6	984.144	975.477
16) T	DCPA	11.475	10.807	15684.9E6	4089.7E6	956.087	961.628

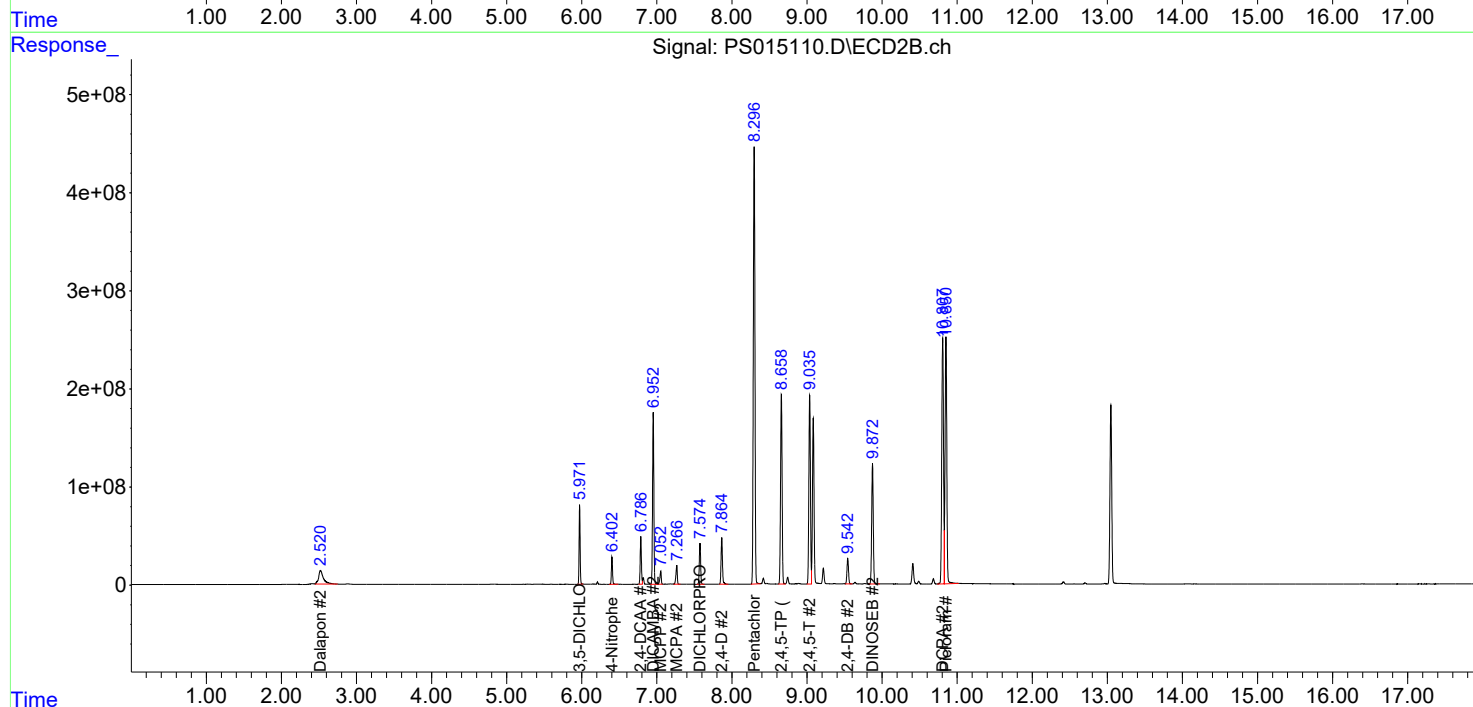
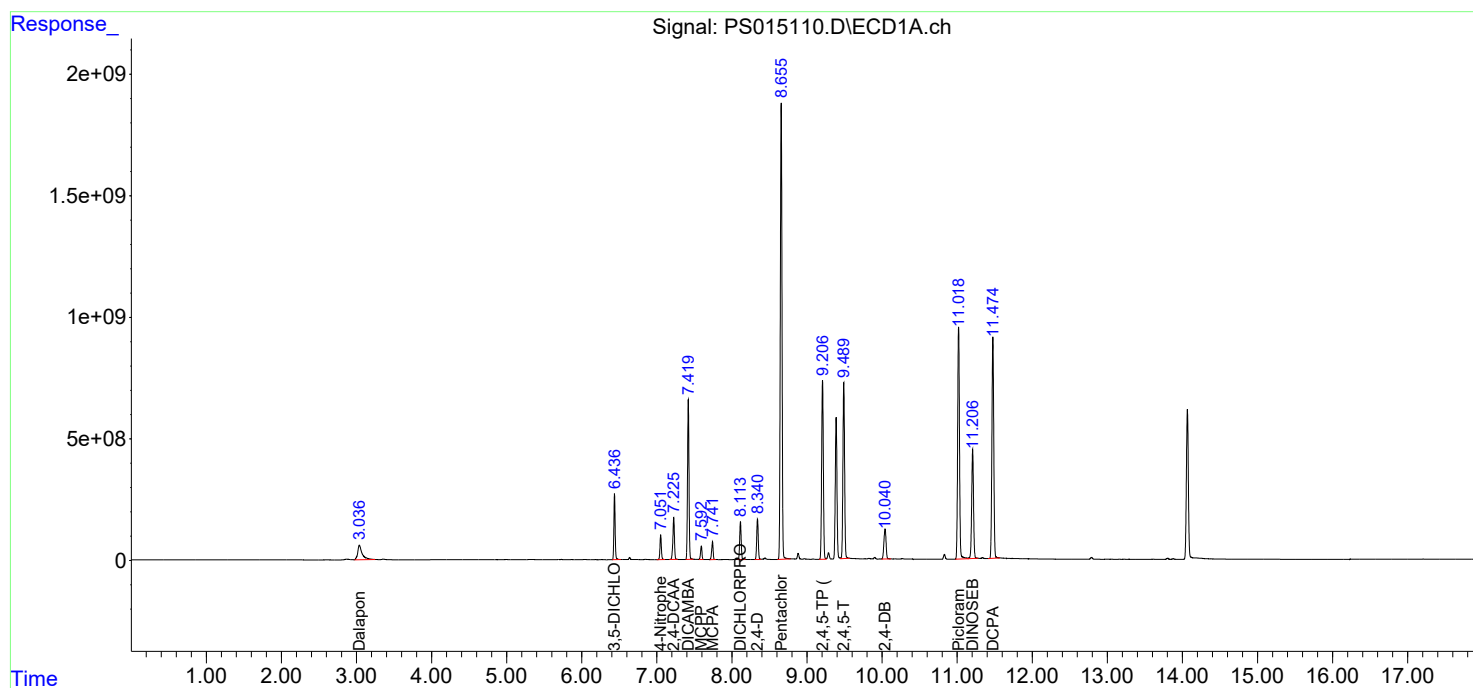
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

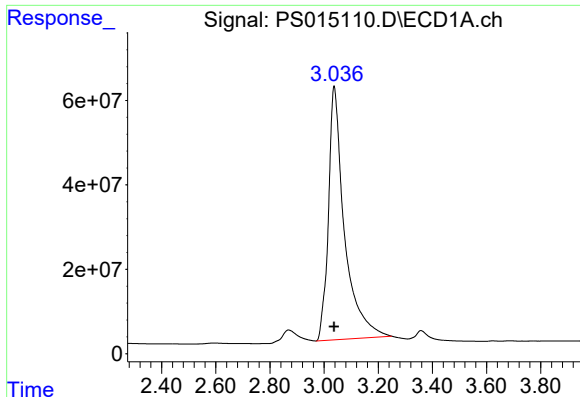
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Operator : DD\AJ
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: May 28 14:32:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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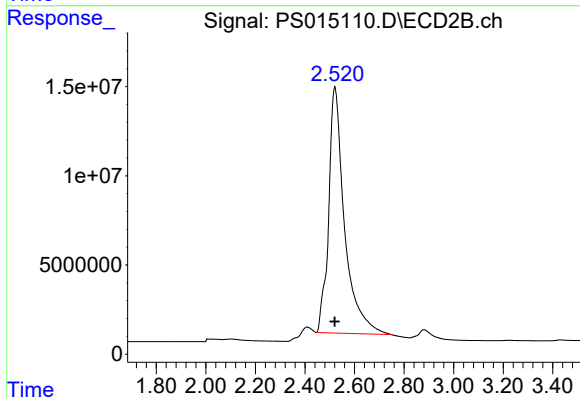




#1 Dalapon

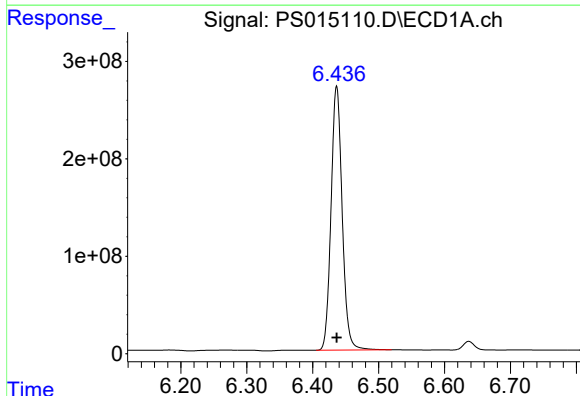
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 2463172486
Conc: 955.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



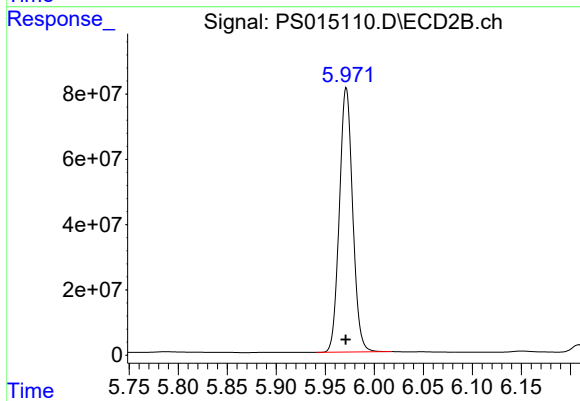
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 615019827
Conc: 959.56 ng/ml



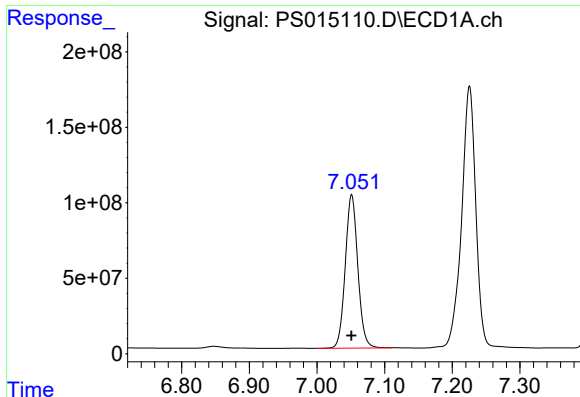
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 3179001495
Conc: 949.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

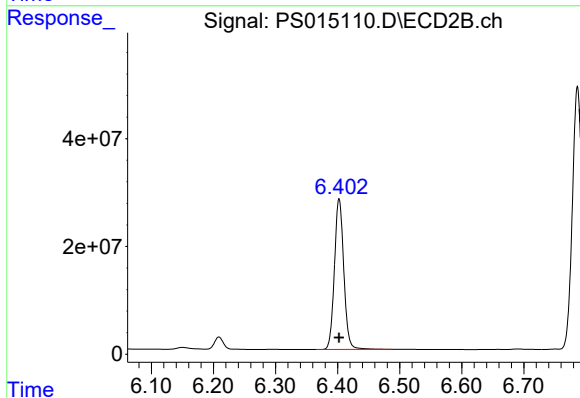
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 764841661
Conc: 966.33 ng/ml



#3 4-Nitrophenol

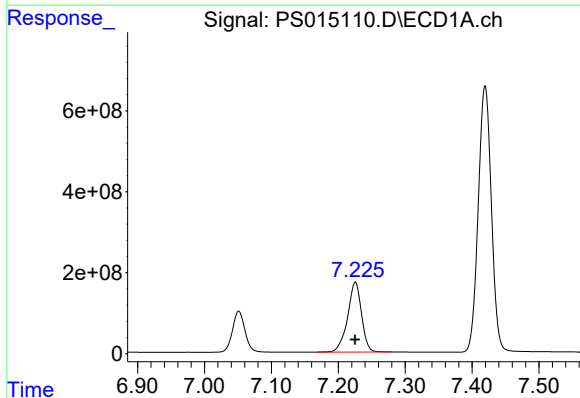
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 1313198516
Conc: 956.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



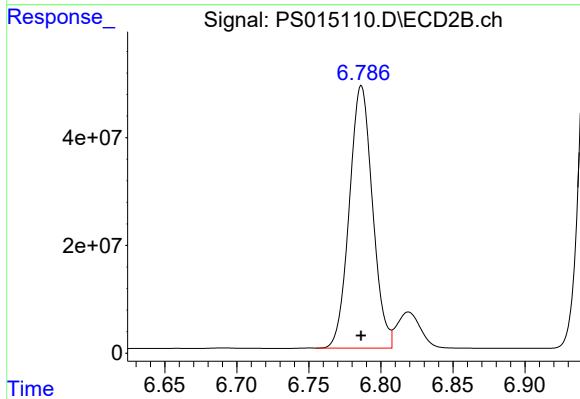
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 293005295
Conc: 946.54 ng/ml



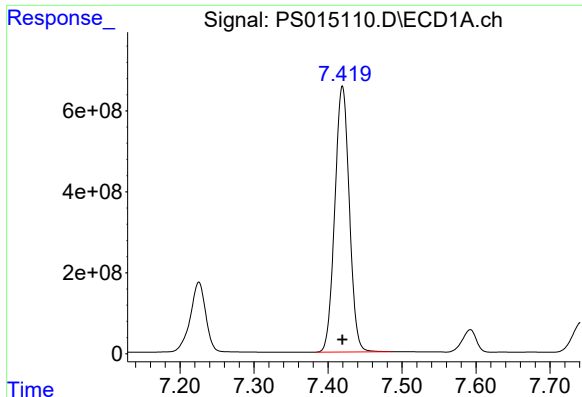
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 2504275869
Conc: 1026.46 ng/ml



#4 2,4-DCAA

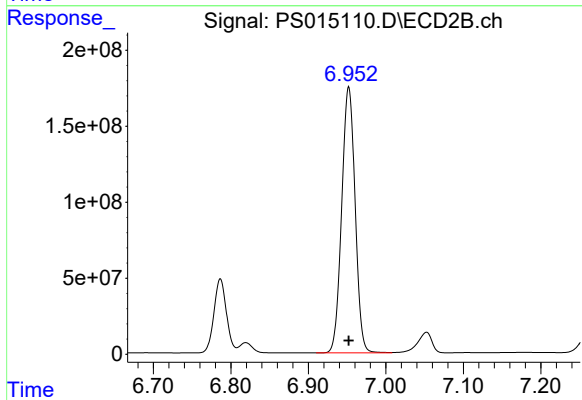
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 545707447
Conc: 1046.31 ng/ml



#5 DICAMBA

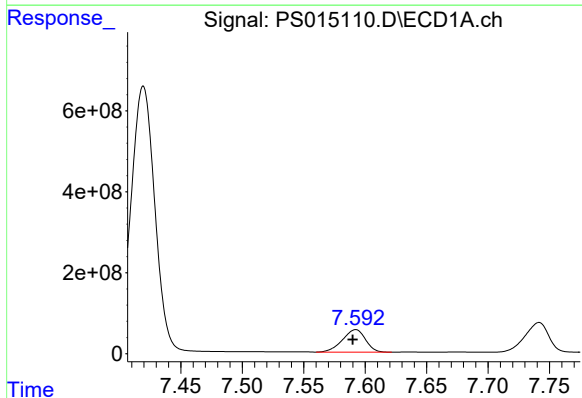
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 8948627181
Conc: 959.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



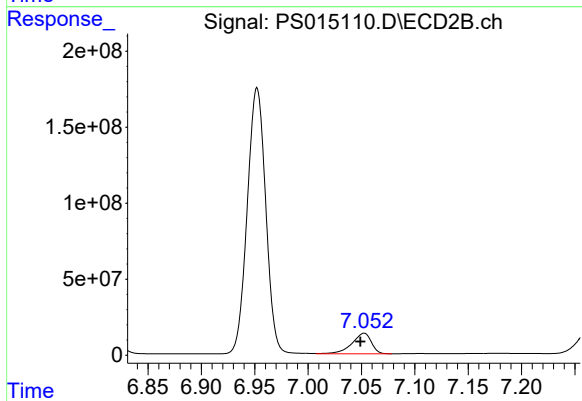
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 2108769940
Conc: 964.47 ng/ml



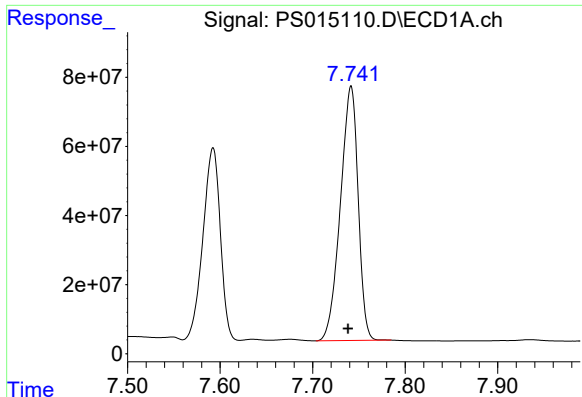
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.003 min
Response: 725177770
Conc: 101.04 ug/ml



#6 MCP

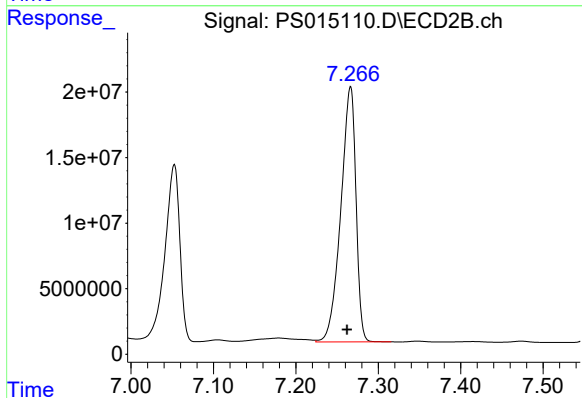
R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 173585161
Conc: 99.78 ug/ml



#7 MCPA

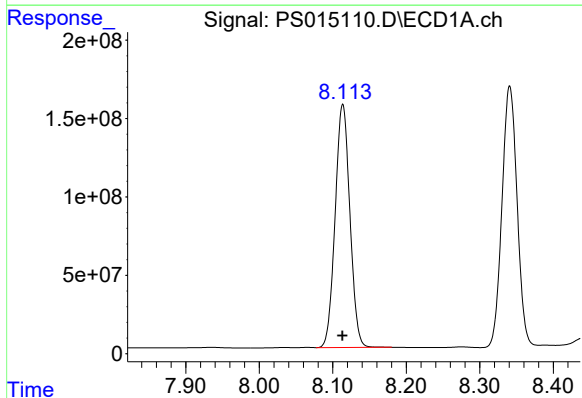
R.T.: 7.742 min
Delta R.T.: 0.003 min
Response: 981637157
Conc: 98.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



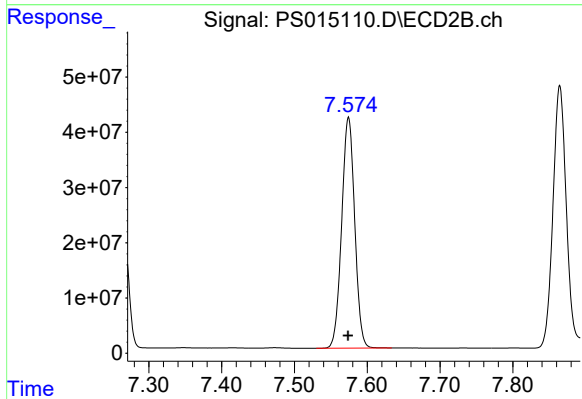
#7 MCPA

R.T.: 7.266 min
Delta R.T.: 0.004 min
Response: 249002272
Conc: 97.96 ug/ml



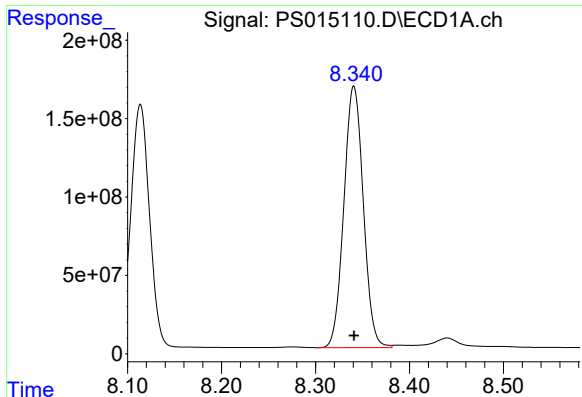
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 2161541266
Conc: 967.81 ng/ml



#8 DICHLORPROP

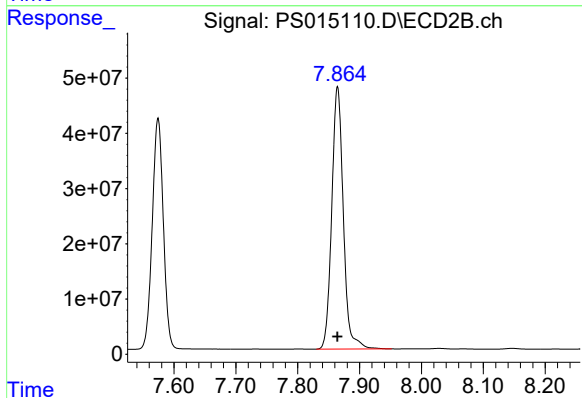
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 519406061
Conc: 981.89 ng/ml



#9 2,4-D

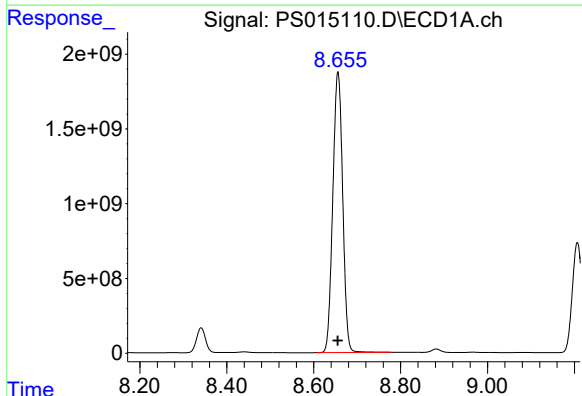
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 2396317993
Conc: 968.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



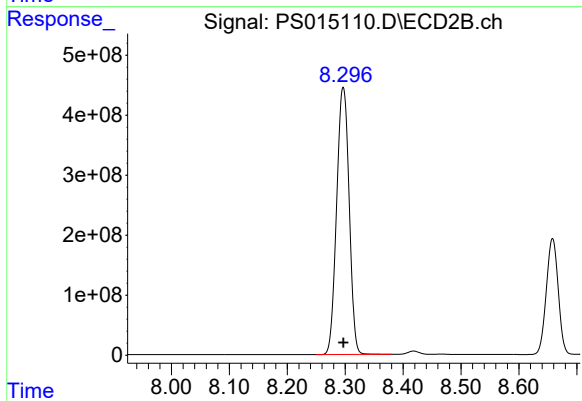
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 618215990
Conc: 982.74 ng/ml



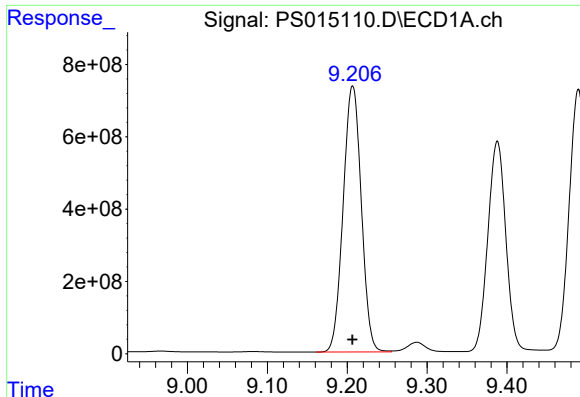
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 29612164255
Conc: 931.90 ng/ml



#10 Pentachlorophenol

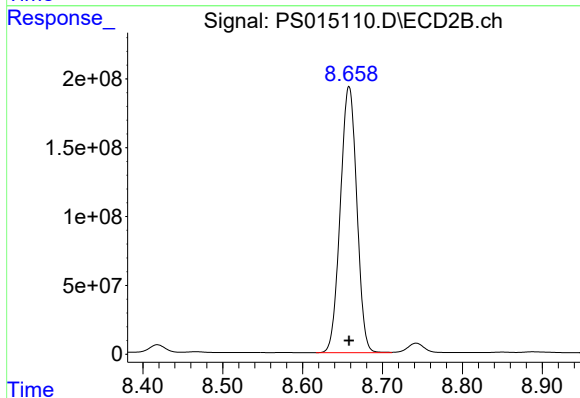
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 6712352969
Conc: 927.28 ng/ml



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

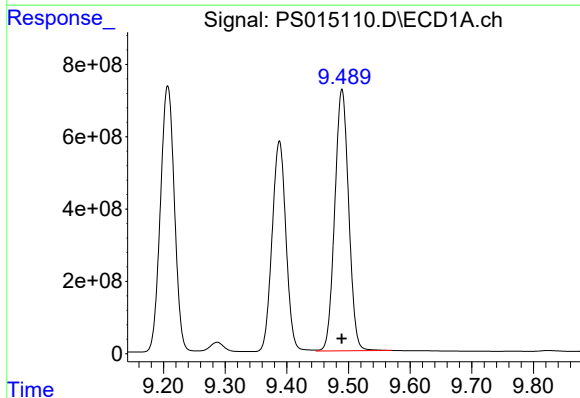
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 11607314568
Conc: 958.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



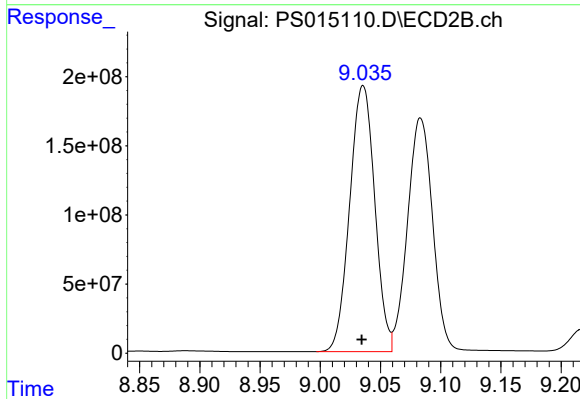
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 2772005377
Conc: 969.33 ng/ml



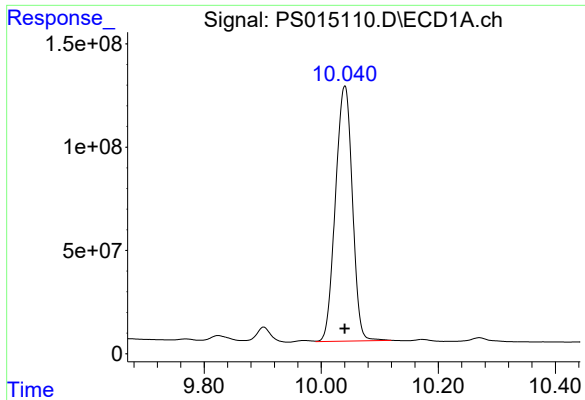
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 11345174931
Conc: 964.71 ng/ml



#12 2,4,5-T

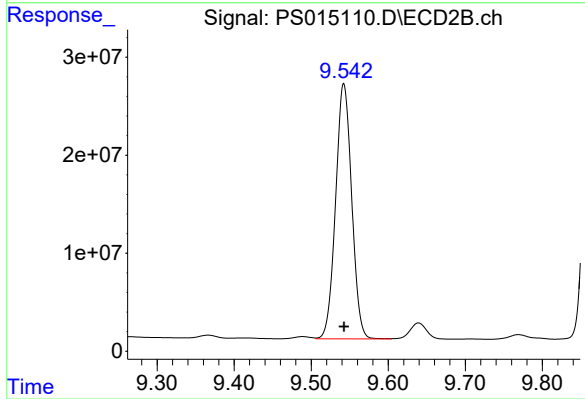
R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 2784879481
Conc: 972.16 ng/ml



#13 2,4-DB

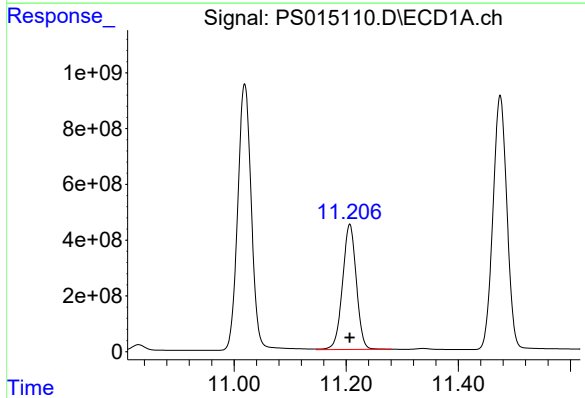
R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 2472727957
Conc: 993.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



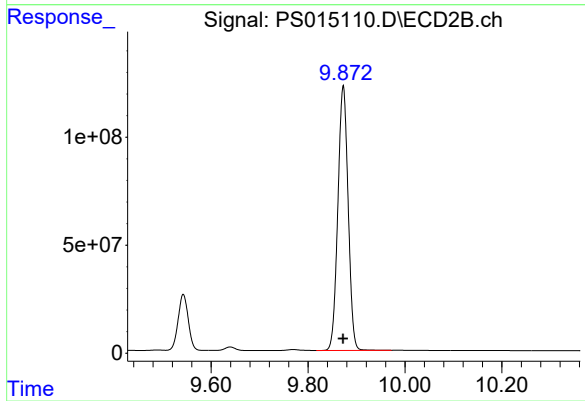
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 377433258
Conc: 998.87 ng/ml



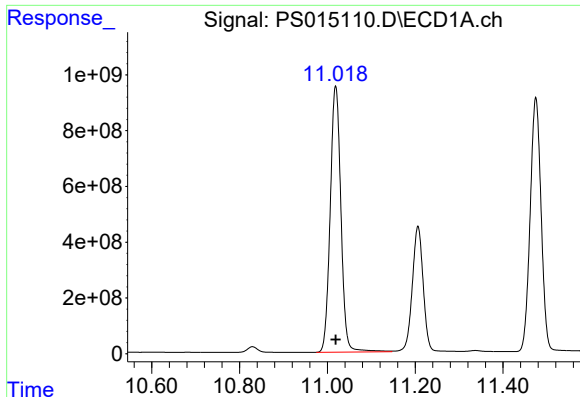
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 7663692631
Conc: 986.21 ng/ml



#14 DINOSEB

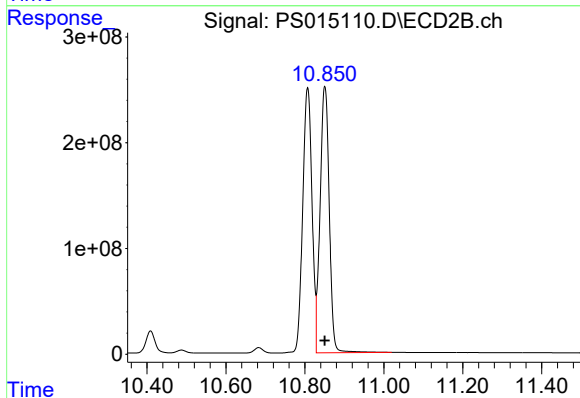
R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 1802910801
Conc: 1000.52 ng/ml



#15 Picloram

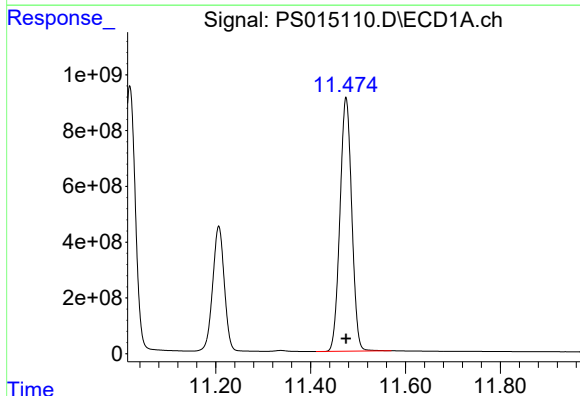
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 16126623962
Conc: 984.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



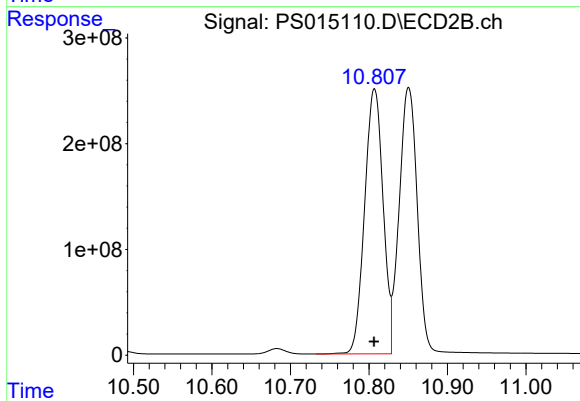
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.000 min
Response: 4045259355
Conc: 975.48 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.000 min
Response: 15684937781
Conc: 956.09 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 4089690702
Conc: 961.63 ng/ml