

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 14:09
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 14:51:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 14 14:51:15 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	7.228	6.780	2064.5E6	403.0E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.047	2.525	1926.6E6	422.0E6	682.500	682.500
2) T	3,5-DICHL...	6.440	5.967	2643.7E6	569.8E6	697.500	697.500
3) T	4-Nitroph...	7.055	6.398	1032.9E6	216.2E6	682.500	682.500
5) T	DICAMBA	7.421	6.945	7553.0E6	1596.5E6	705.000	705.000
6) T	MCPD	7.592	7.043	581.4E6	126.3E6	70.500	70.500
7) T	MCPA	7.740	7.255	791.0E6	185.0E6	69.750	69.750
8) T	DICHLORPROP	8.115	7.566	1818.3E6	386.8E6	705.000	705.000
9) T	2,4-D	8.343	7.857	2020.8E6	458.9E6	705.000	705.000
10) T	Pentachlo...	8.657	8.287	26548.2E6	5350.7E6	712.500	712.500
11) T	2,4,5-TP ...	9.207	8.648	10344.1E6	2127.3E6	712.500	712.500
12) T	2,4,5-T	9.489	9.025	10167.0E6	2119.1E6	712.500	712.500
13) T	2,4-DB	10.039	9.531	2262.8E6	282.7E6	712.500	712.500
14) T	DINOSEB	11.203	9.860	6772.1E6	1293.0E6	705.000	705.000
15) T	Picloram	11.018	10.838	13891.1E6	2970.9E6	712.500	712.500
16) T	DCPA	11.471	10.792	15136.4E6	3268.4E6	720.000	720.000

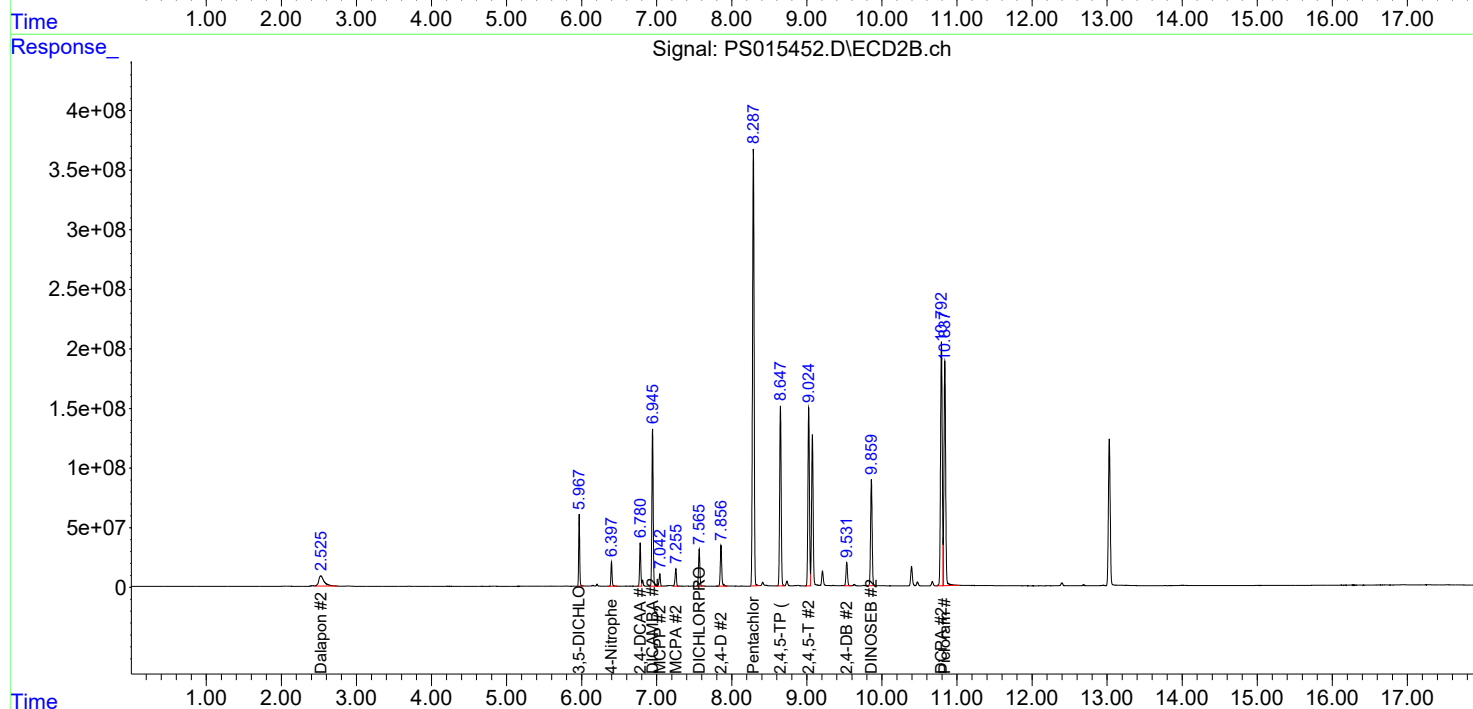
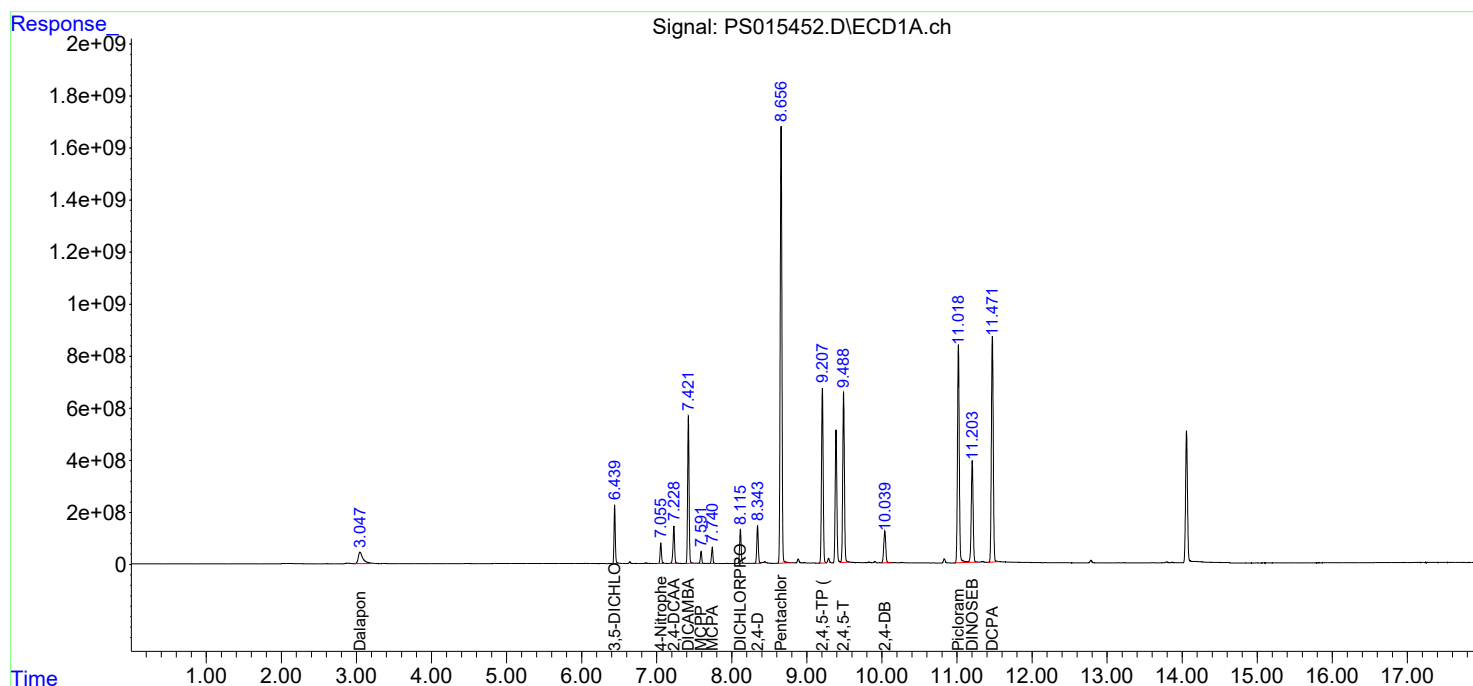
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

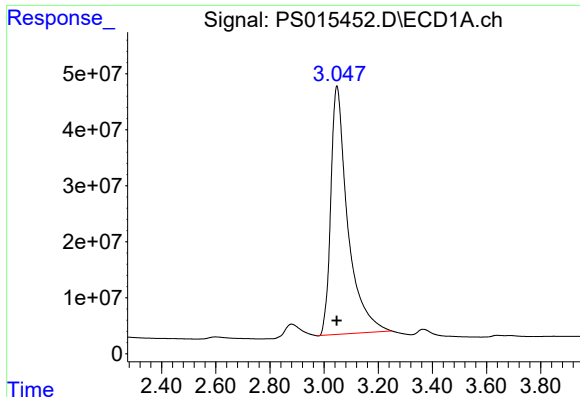
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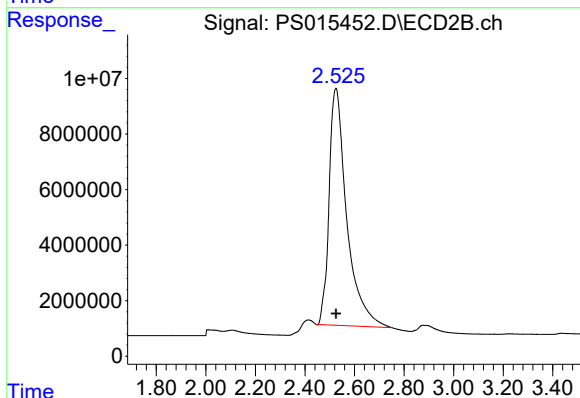




#1 Dalapon

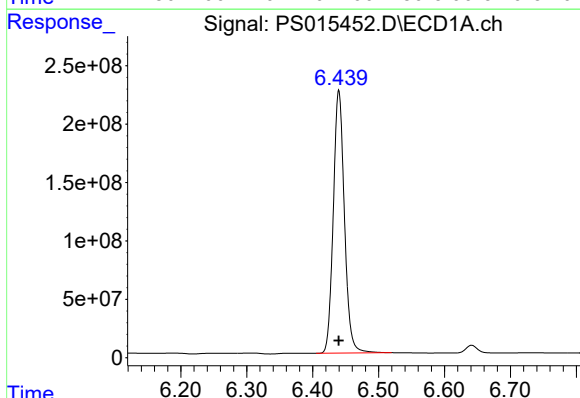
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 1926580116
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



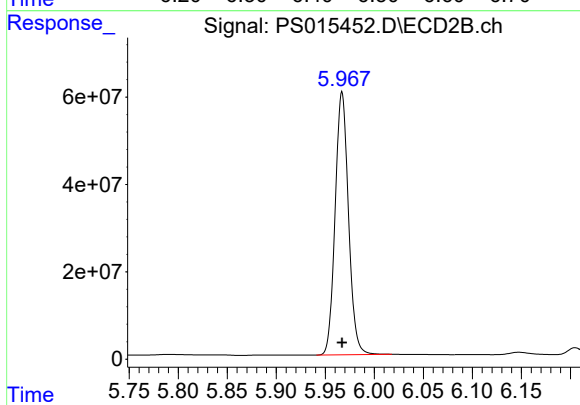
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: 0.000 min
Response: 421985117
Conc: 682.50 ng/ml



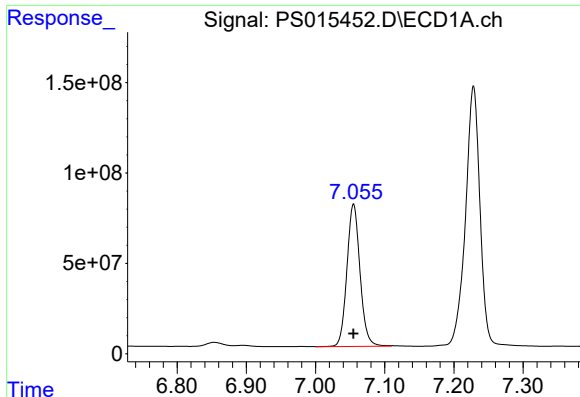
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 2643662273
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

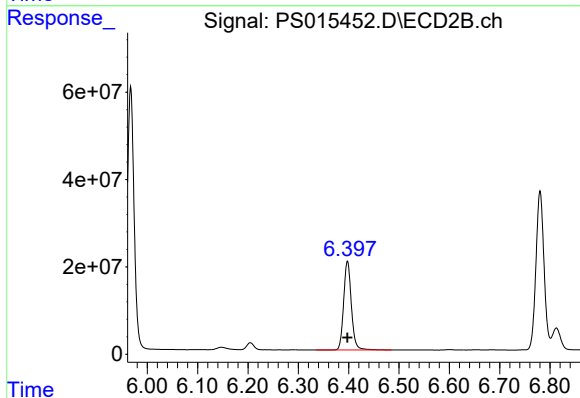
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 569805664
Conc: 697.50 ng/ml



#3 4-Nitrophenol

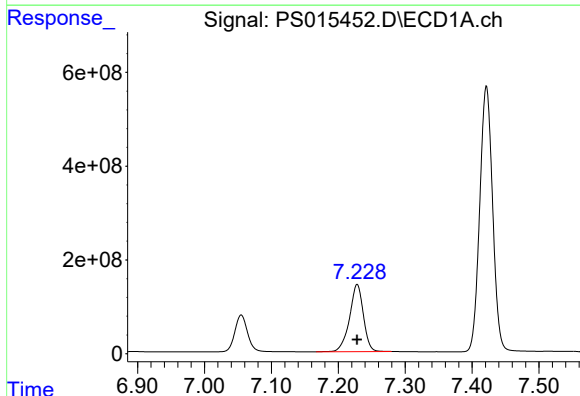
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 1032891417
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



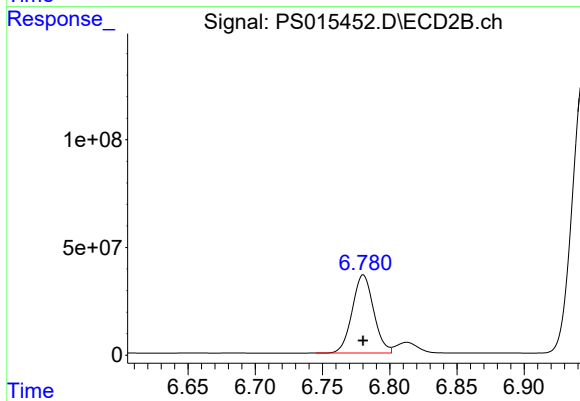
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 216231916
Conc: 682.50 ng/ml



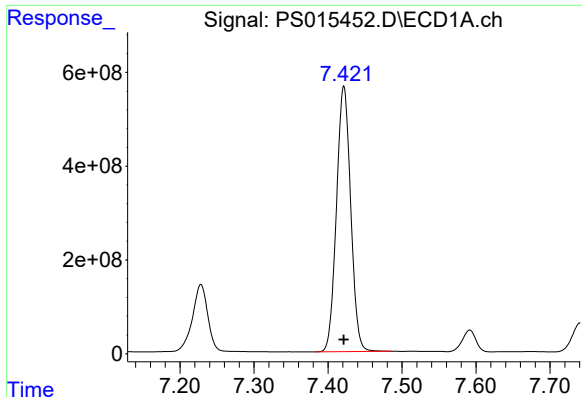
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 2064509355
Conc: 750.00 ng/ml



#4 2,4-DCAA

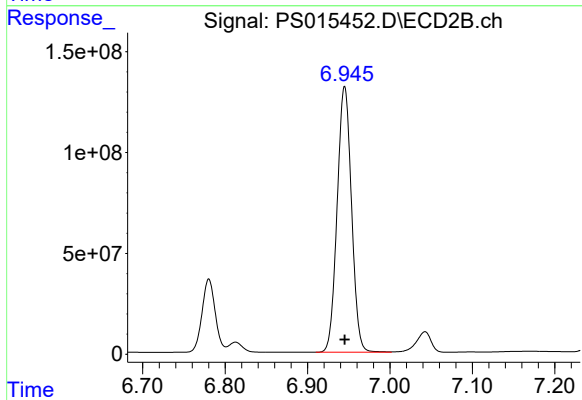
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 402967552
Conc: 750.00 ng/ml



#5 DICAMBA

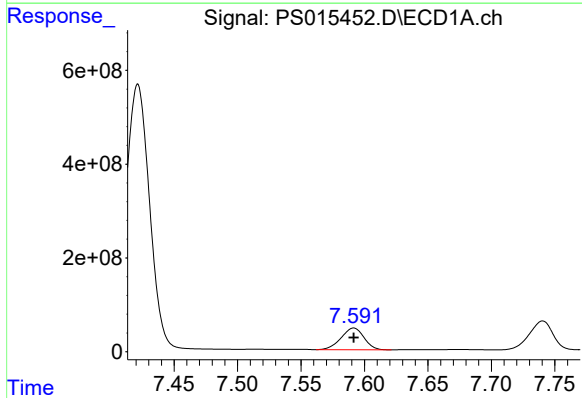
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 7553004704
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



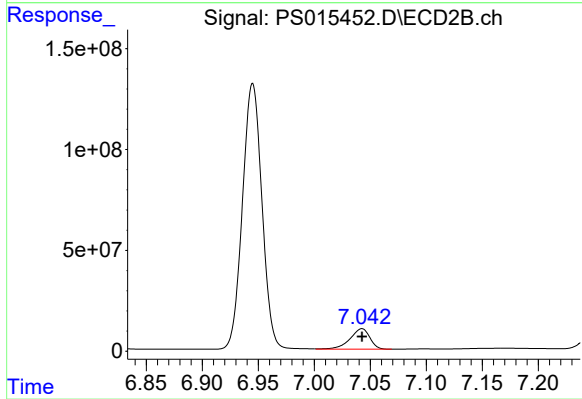
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1596526031
Conc: 705.00 ng/ml



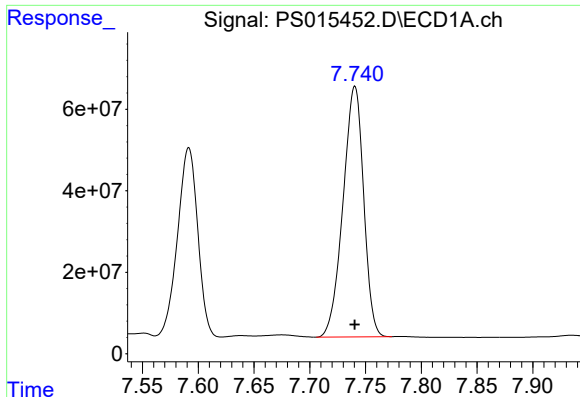
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 581350027
Conc: 70.50 ug/ml



#6 MCP

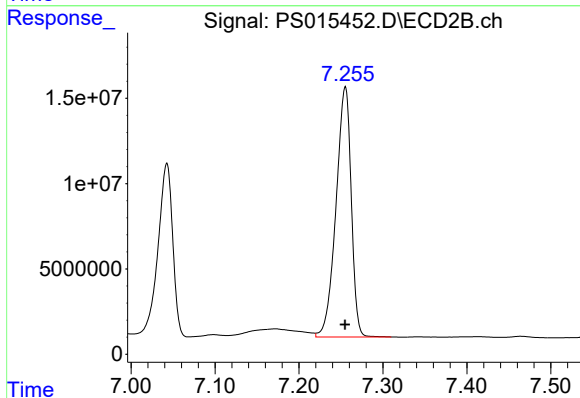
R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 126280318
Conc: 70.50 ug/ml



#7 MCPA

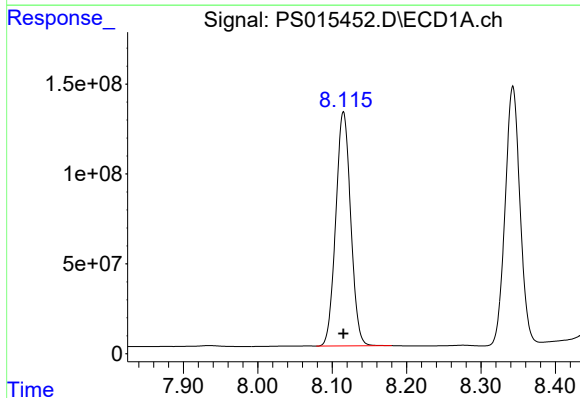
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 790974988
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



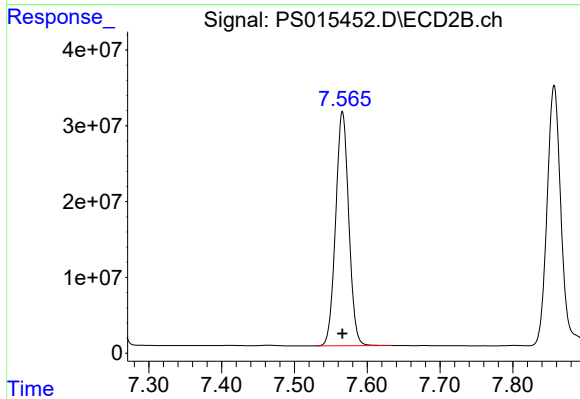
#7 MCPA

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 184954929
Conc: 69.75 ug/ml



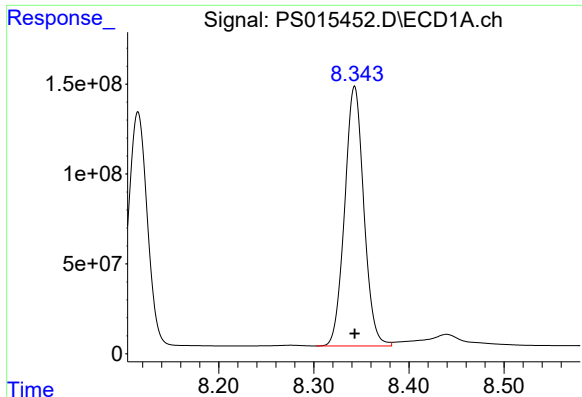
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 1818274870
Conc: 705.00 ng/ml



#8 DICHLORPROP

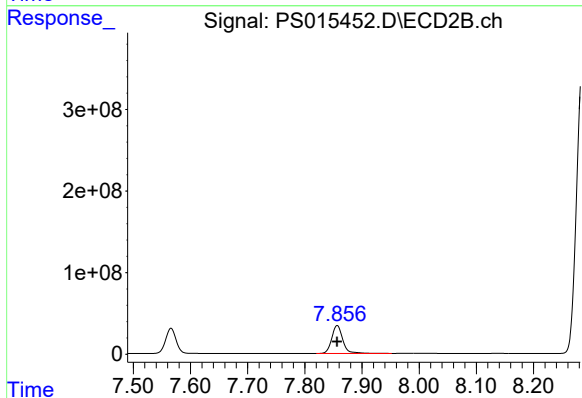
R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 386819427
Conc: 705.00 ng/ml



#9 2,4-D

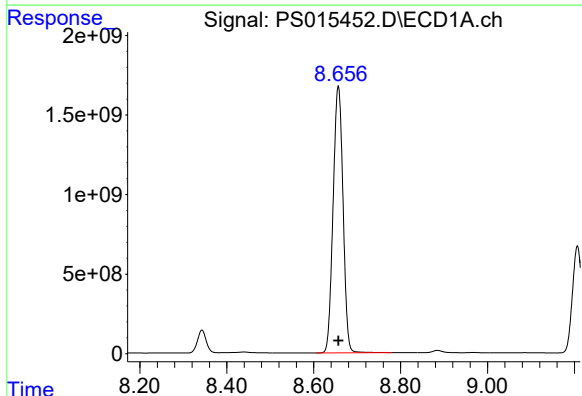
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 2020834001
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



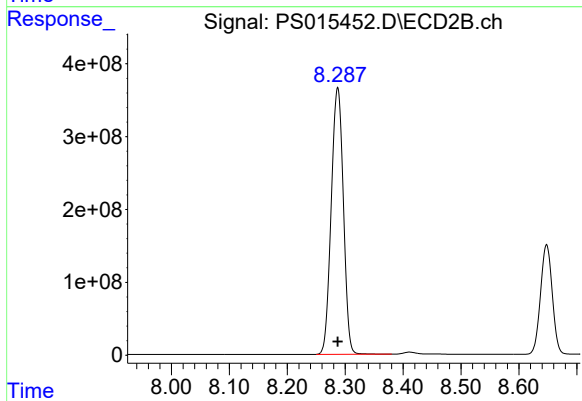
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 458873166
Conc: 705.00 ng/ml



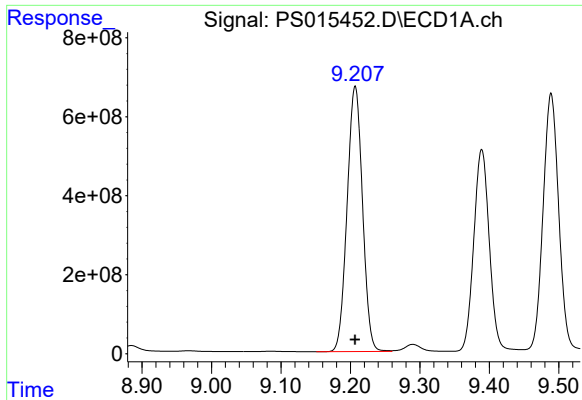
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 26548231917
Conc: 712.50 ng/ml



#10 Pentachlorophenol

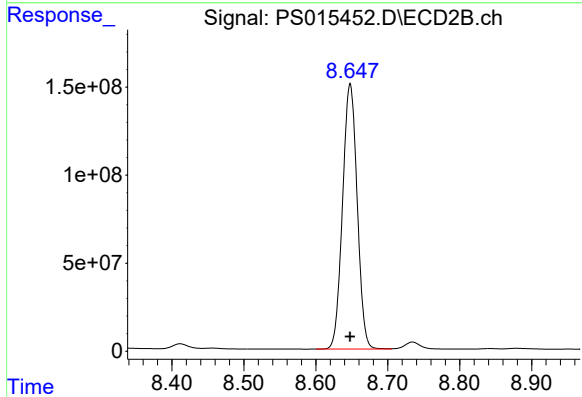
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 5350710007
Conc: 712.50 ng/ml



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

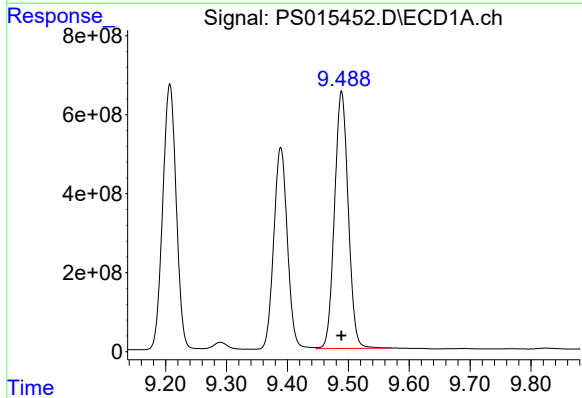
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 10344115115
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



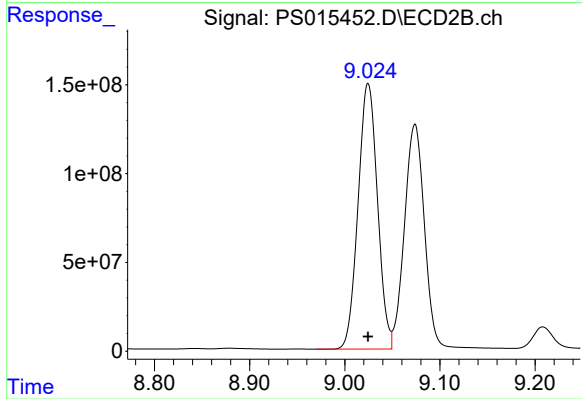
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 2127298723
Conc: 712.50 ng/ml



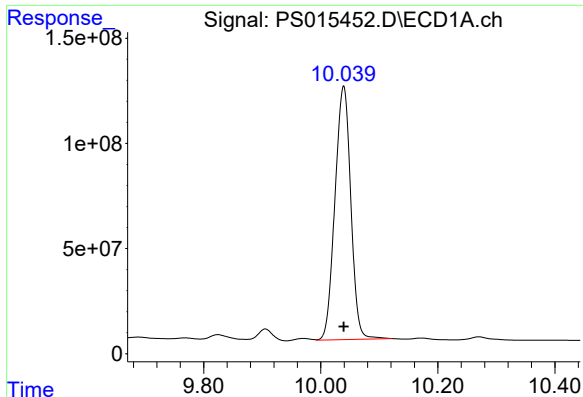
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 10167036697
Conc: 712.50 ng/ml



#12 2,4,5-T

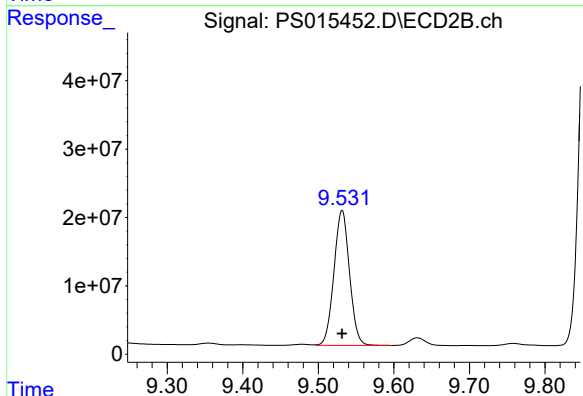
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 2119067717
Conc: 712.50 ng/ml



#13 2,4-DB

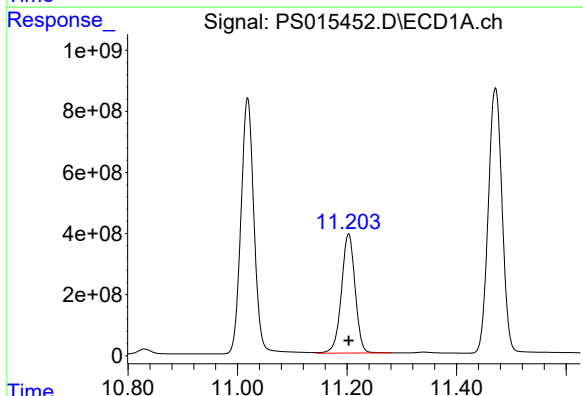
R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 2262768143
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



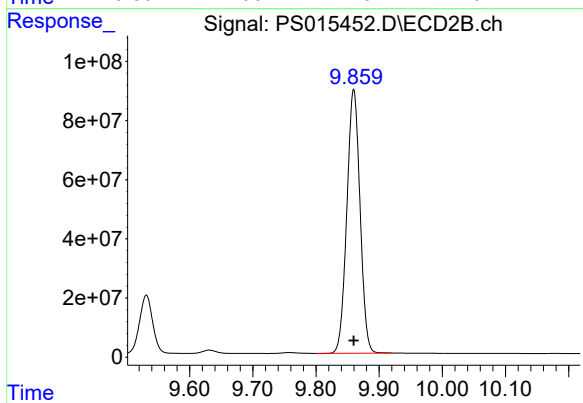
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 282728831
Conc: 712.50 ng/ml



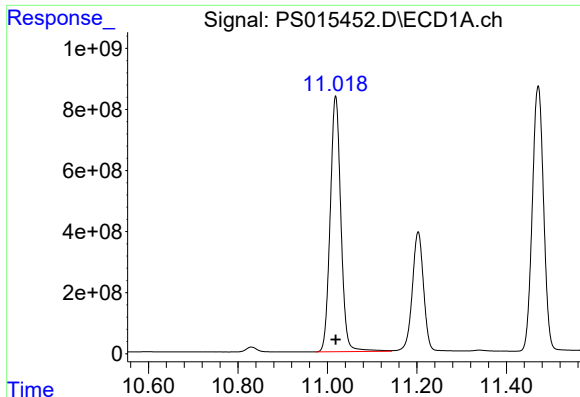
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 6772148356
Conc: 705.00 ng/ml



#14 DINOSEB

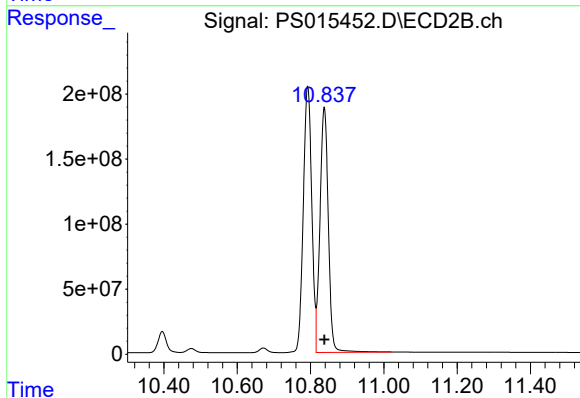
R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 1292976199
Conc: 705.00 ng/ml



#15 Picloram

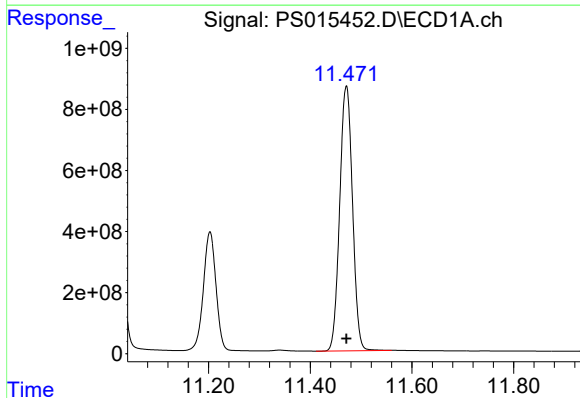
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 13891121028
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



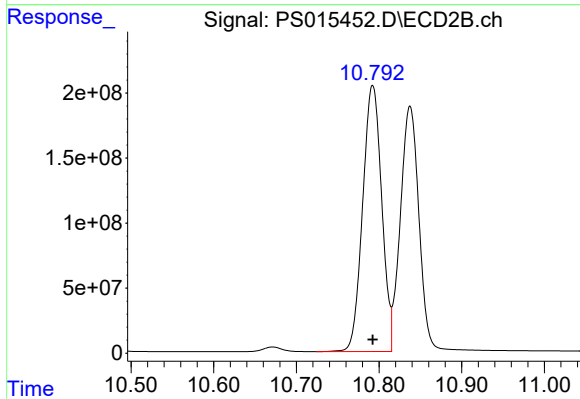
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 2970874584
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.000 min
Response: 15136360755
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.000 min
Response: 3268424776
Conc: 720.00 ng/ml