

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps020822\
 Data File : PS018259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 14:13
 Operator : AJ\MA
 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: Feb 09 03:33:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:30:44 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 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	7.027	6.637	1213.9E6	483.7E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.889	2.405	1773.3E6	560.6E6	682.500	682.500
2) T	3,5-DICHL...	6.271	5.855	1612.6E6	693.3E6	697.500	697.500
3) T	4-Nitroph...	6.857	6.276	621.0E6	285.4E6	682.500	682.500
5) T	DICAMBA	7.212	6.790	4611.1E6	1996.9E6	705.000	705.000
6) T	MCP	7.381	6.884	342.4E6	158.9E6	70.500	70.500
7) T	MCPA	7.528	7.093	474.3E6	223.3E6	69.750	69.750
8) T	DICHLORPROP	7.897	7.399	1140.2E6	503.8E6	705.000	705.000
9) T	2,4-D	8.126	7.690	1335.4E6	607.6E6	705.000	705.000
10) T	Pentachlo...	8.420	8.098	15530.8E6	6324.2E6	712.500	712.500
11) T	2,4,5-TP ...	8.971	8.462	6290.2E6	2742.0E6	712.500	712.500
12) T	2,4,5-T	9.255	8.838	6502.7E6	2644.6E6	712.500	712.500
13) T	2,4-DB	9.802	9.341	1303.4E6	352.4E6	712.500	712.500
14) T	DINOSEB	10.943	9.660	4855.0E6	1857.9E6	705.000	705.000
15) T	Picloram	10.773	10.642	8601.9E6	3803.2E6	712.500	712.500
16) T	DCPA	11.212	10.585	8183.7E6	3398.6E6	720.000	720.000

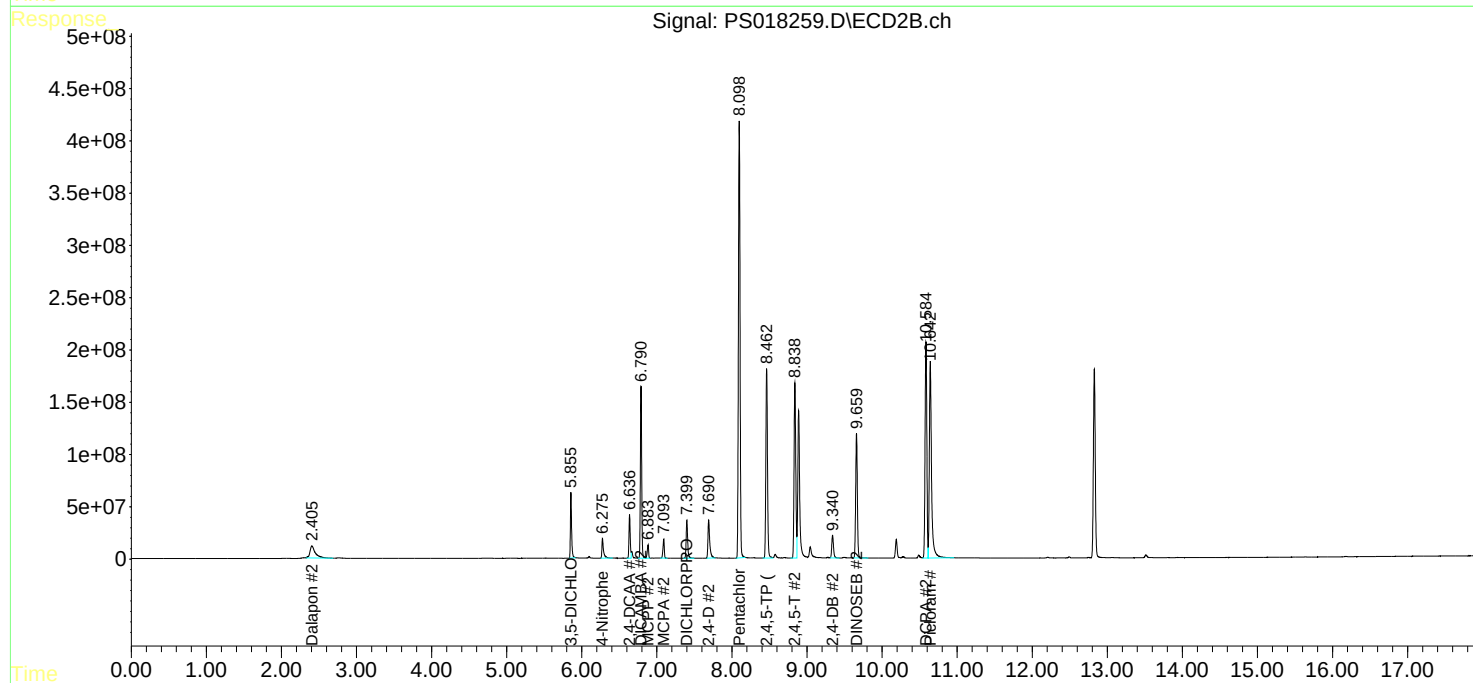
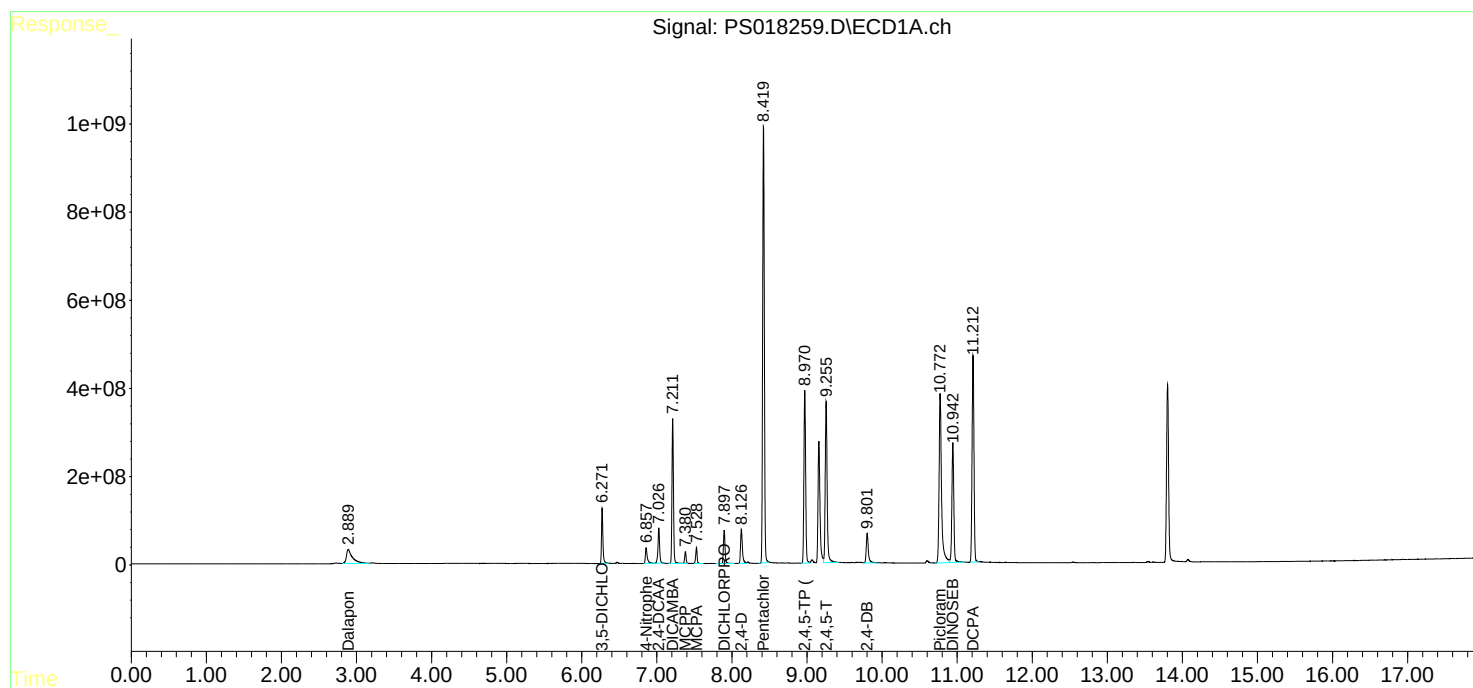
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

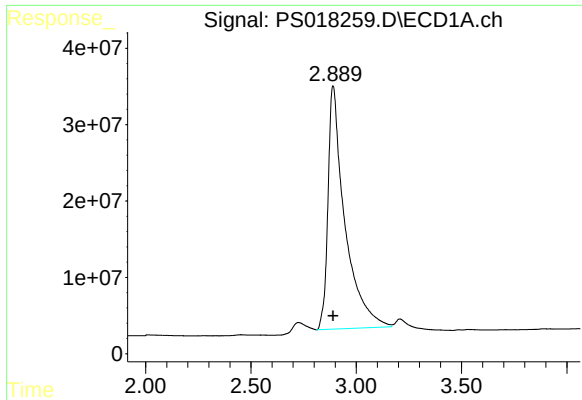
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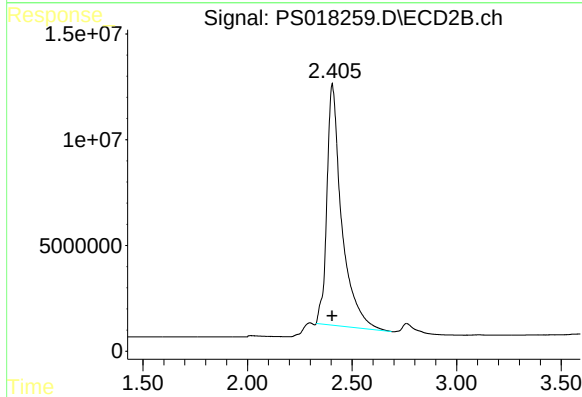




#1 Dalapon

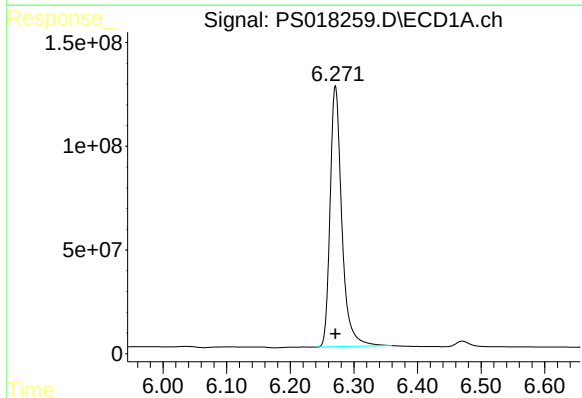
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 1773305509
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



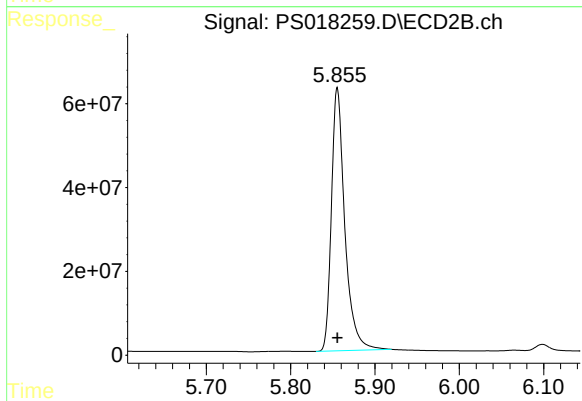
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 560630715
Conc: 682.50 ng/ml



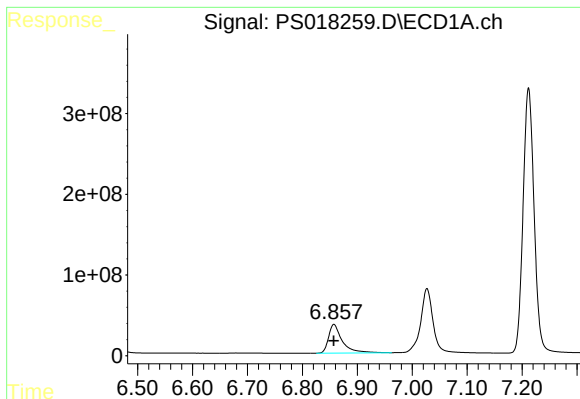
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 1612595708
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

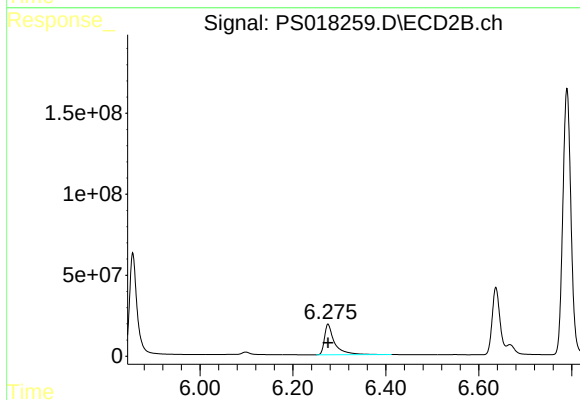
R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 693343952
Conc: 697.50 ng/ml



#3 4-Nitrophenol

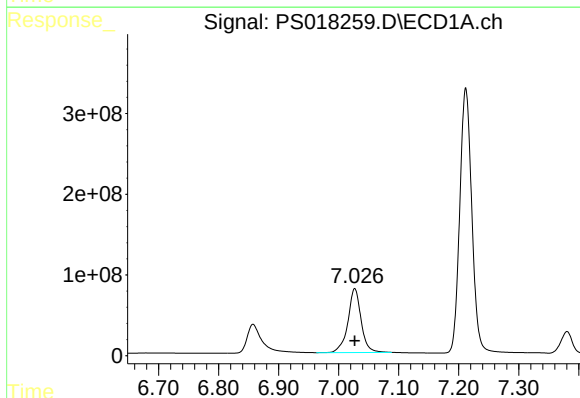
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 620960194
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



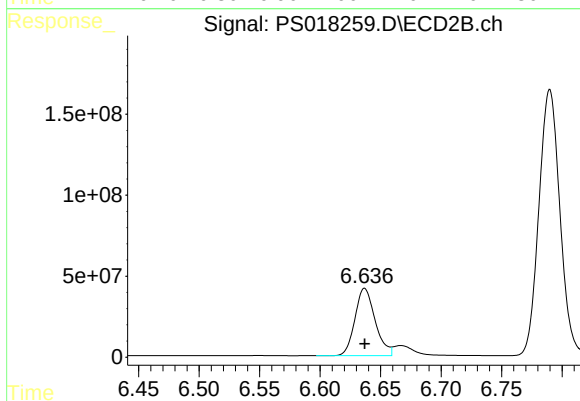
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 285398571
Conc: 682.50 ng/ml



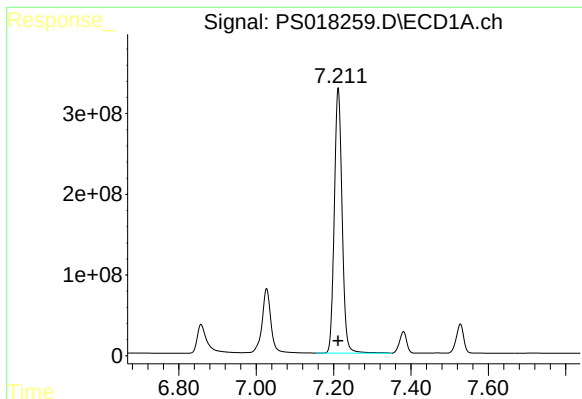
#4 2,4-DCAA

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 1213868162
Conc: 750.00 ng/ml



#4 2,4-DCAA

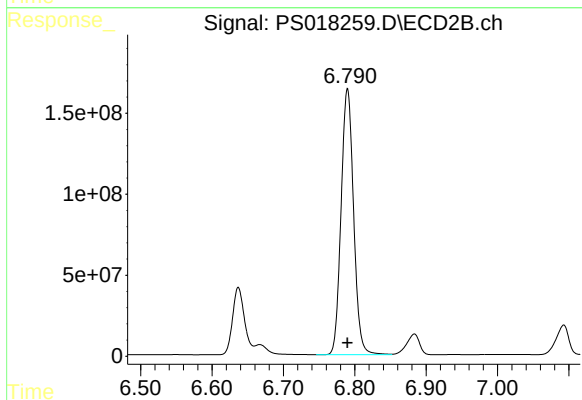
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 483675537
Conc: 750.00 ng/ml



#5 DICAMBA

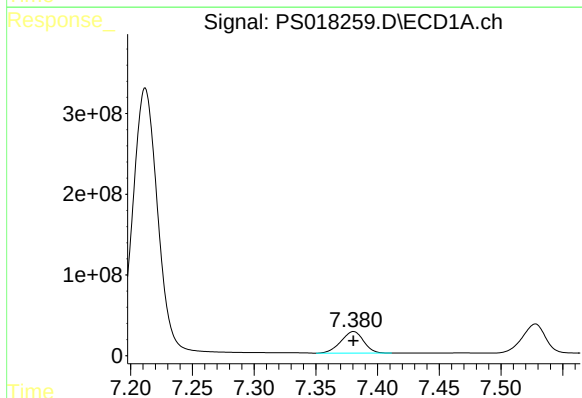
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 4611126493
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



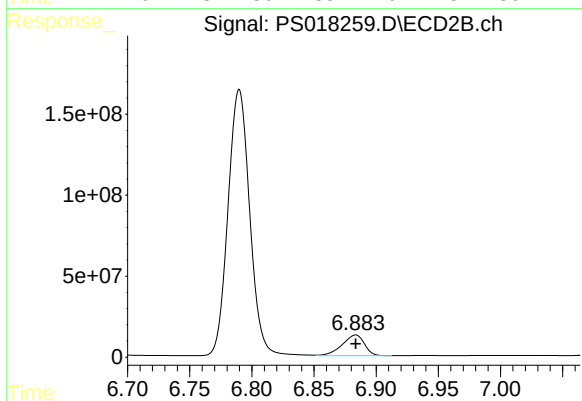
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 1996885001
Conc: 705.00 ng/ml



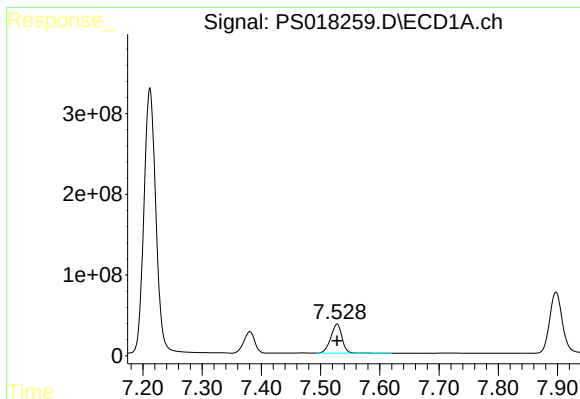
#6 MCP

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 342422059
Conc: 70.50 ug/ml



#6 MCP

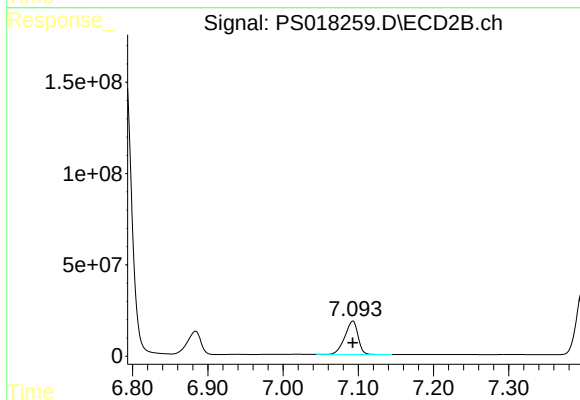
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 158924220
Conc: 70.50 ug/ml



#7 MCPA

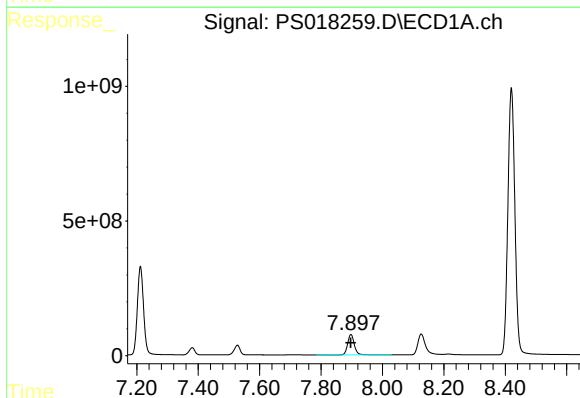
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 474326717
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



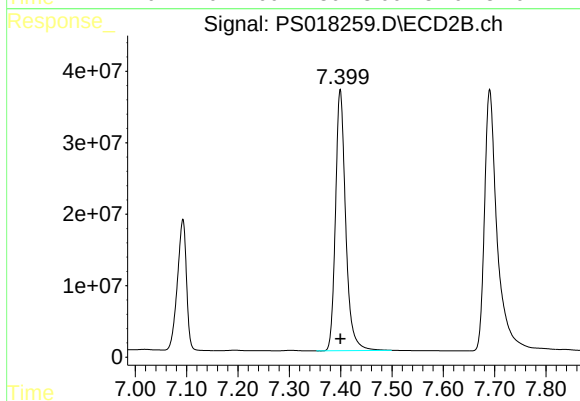
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 223267985
Conc: 69.75 ug/ml



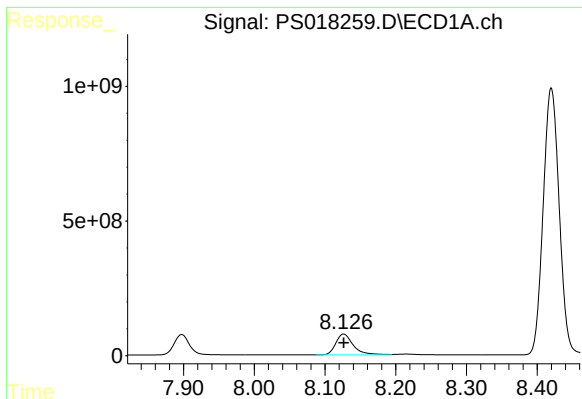
#8 DICHLORPROP

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 1140247164
Conc: 705.00 ng/ml



#8 DICHLORPROP

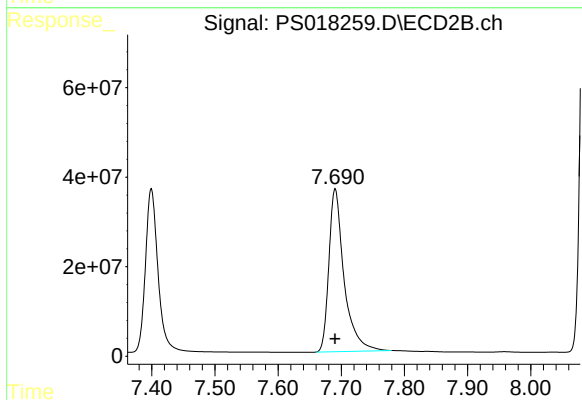
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 503798515
Conc: 705.00 ng/ml



#9 2,4-D

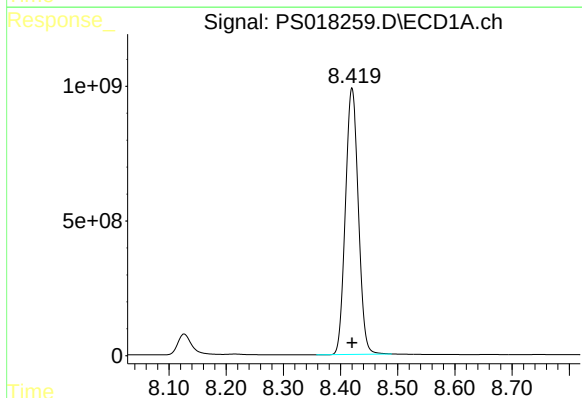
R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 1335392618
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



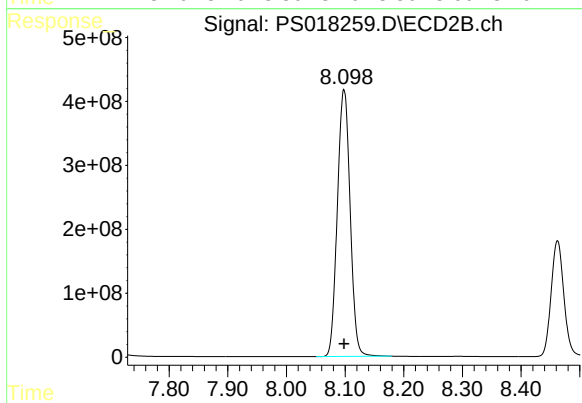
#9 2,4-D

R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 607579443
Conc: 705.00 ng/ml



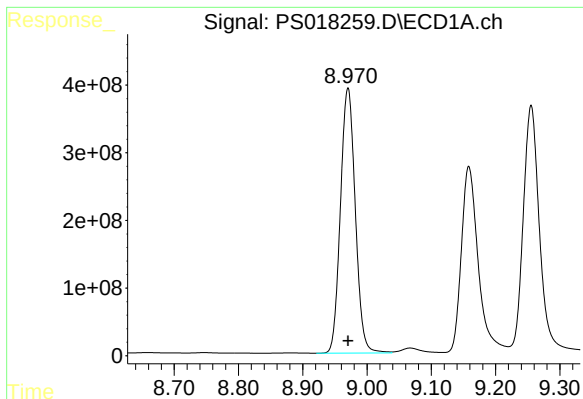
#10 Pentachlorophenol

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 15530822929
Conc: 712.50 ng/ml



#10 Pentachlorophenol

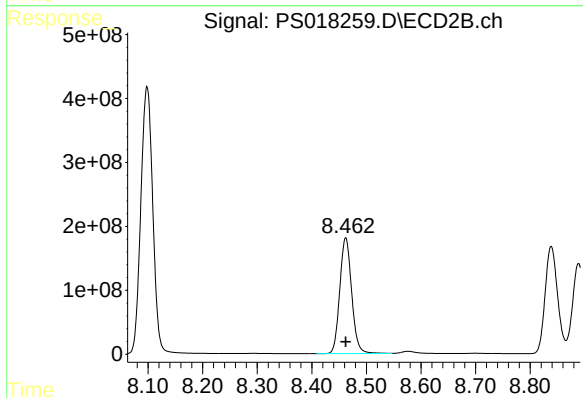
R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 6324157292
Conc: 712.50 ng/ml



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

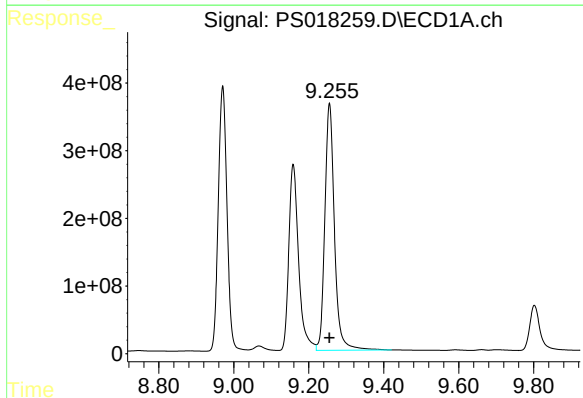
R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 6290170596
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



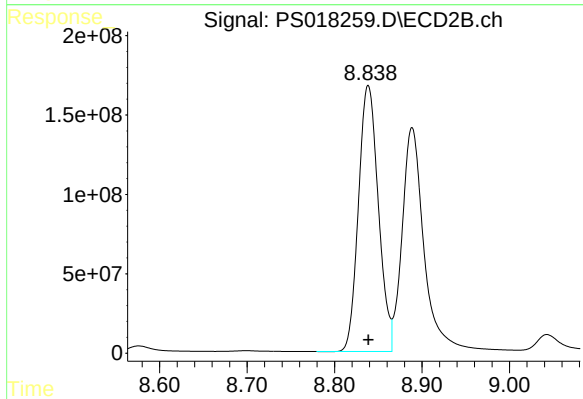
#11 2,4,5-TP (SILVEX)

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 2741996255
Conc: 712.50 ng/ml



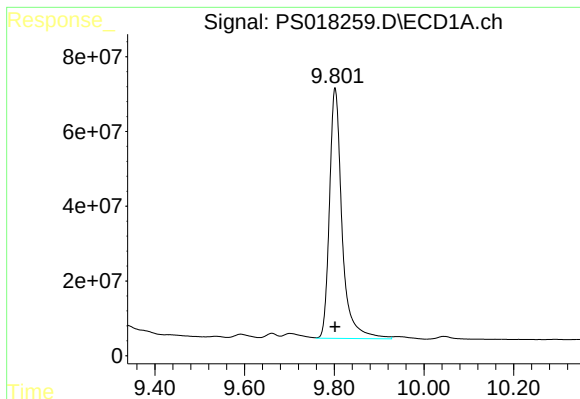
#12 2,4,5-T

R.T.: 9.255 min
Delta R.T.: 0.000 min
Response: 6502696873
Conc: 712.50 ng/ml



#12 2,4,5-T

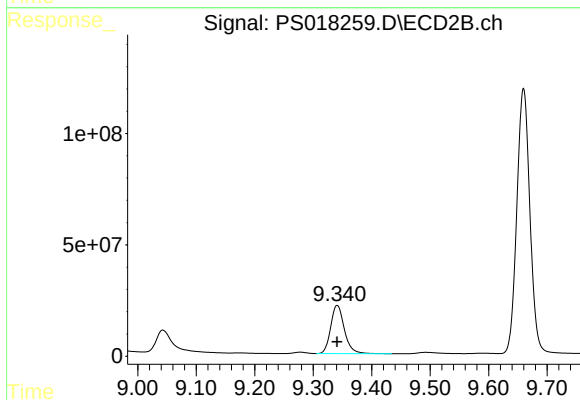
R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 2644601092
Conc: 712.50 ng/ml



#13 2,4-DB

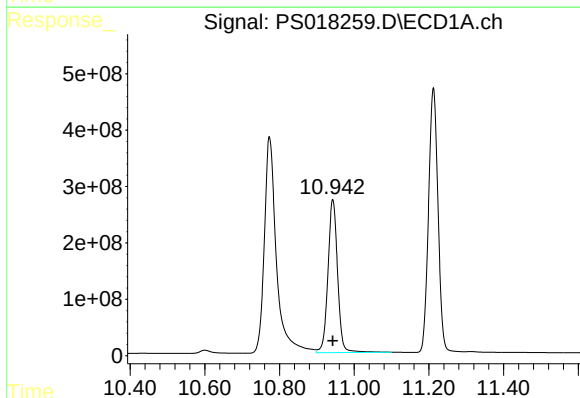
R.T.: 9.802 min
Delta R.T.: 0.000 min
Response: 1303420971
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



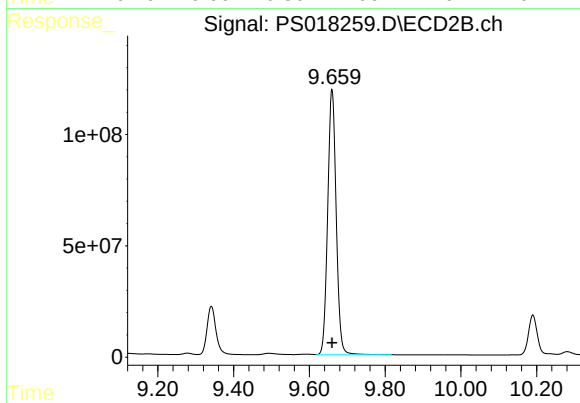
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 352351302
Conc: 712.50 ng/ml



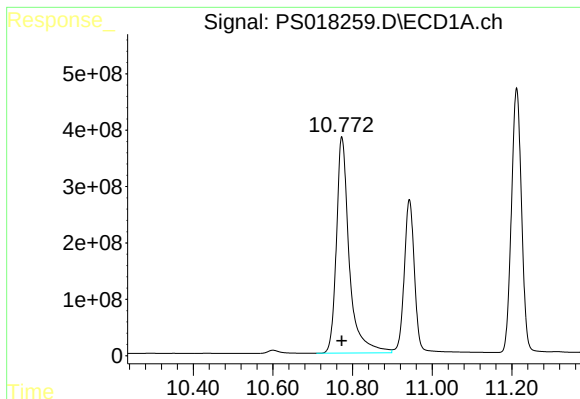
#14 DINOSEB

R.T.: 10.943 min
Delta R.T.: 0.000 min
Response: 4854968997
Conc: 705.00 ng/ml



#14 DINOSEB

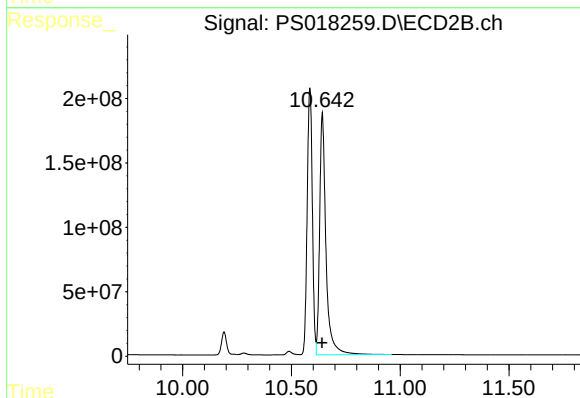
R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 1857914023
Conc: 705.00 ng/ml



#15 Picloram

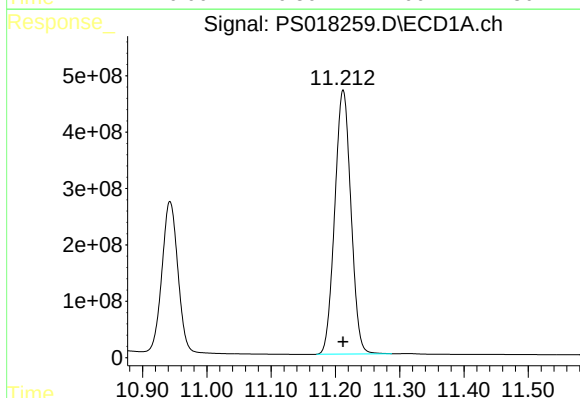
R.T.: 10.773 min
Delta R.T.: 0.000 min
Response: 8601877124
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



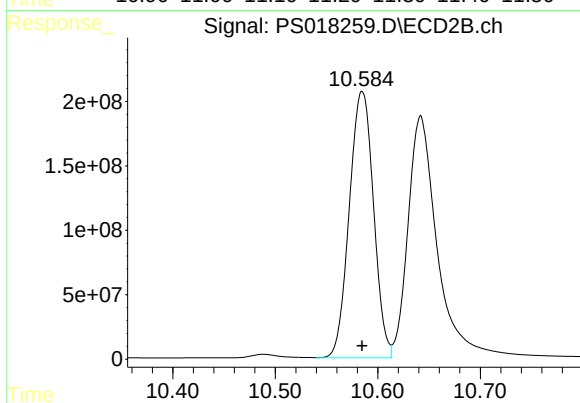
#15 Picloram

R.T.: 10.642 min
Delta R.T.: 0.000 min
Response: 3803181273
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.212 min
Delta R.T.: 0.000 min
Response: 8183703448
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.585 min
Delta R.T.: 0.000 min
Response: 3398606099
Conc: 720.00 ng/ml