

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 16:26
 Operator : AR\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: Oct 31 10:02:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:00:35 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	6.409	6.850	1498.5E6	1005.5E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.503	2.576	1737.5E6	1198.0E6	682.500	682.500
2) T	3,5-DICHL...	5.777	6.020	2060.5E6	1388.1E6	697.500	697.500
3) T	4-Nitroph...	6.244	6.456	984.5E6	566.8E6	682.500	682.500
5) T	DICAMBA	6.555	7.017	6036.0E6	4298.3E6	705.000	705.000
6) T	MCPD	6.714	7.118	454.8E6	328.8E6	70.500	70.500
7) T	MCPA	6.841	7.331	637.2E6	458.6E6	69.750	69.750
8) T	DICHLORPROP	7.154	7.643	1543.0E6	1053.3E6	705.000	705.000
9) T	2,4-D	7.353	7.933	1892.5E6	1278.2E6	705.000	705.000
10) T	Pentachlo...	7.589	8.368	21810.7E6	14646.9E6	712.500	712.500
11) T	2,4,5-TP ...	8.116	8.728	9143.7E6	6230.3E6	712.500	712.500
12) T	2,4,5-T	8.374	9.104	9159.4E6	5975.9E6	712.500	712.500
13) T	2,4-DB	8.882	9.612	1895.8E6	772.5E6	712.500	712.500
14) T	DINOSEB	9.944	9.943	7346.1E6	4359.0E6	705.000	705.000
15) T	Picloram	9.768	10.911	14579.9E6	8849.6E6	712.500	712.500
16) T	DCPA	10.211	10.874	12515.5E6	7475.2E6	720.000	720.000

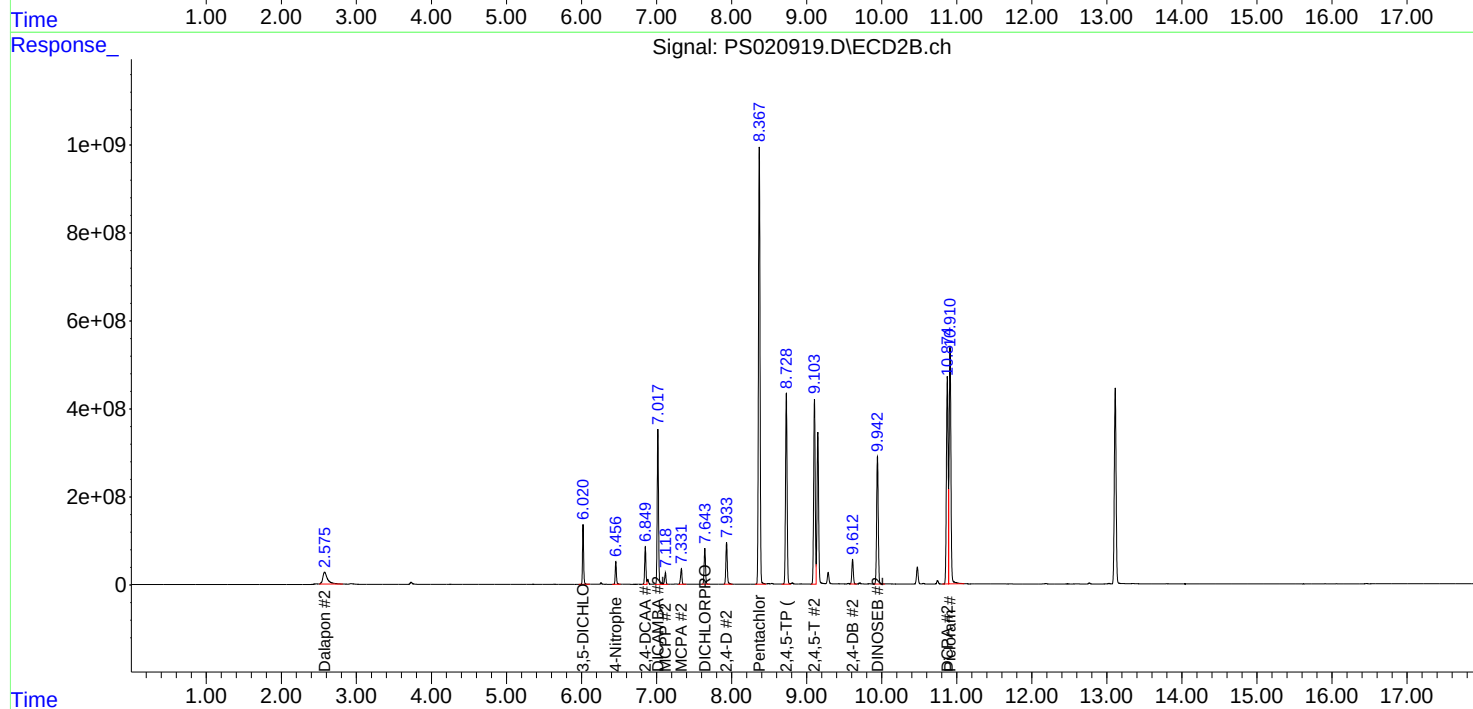
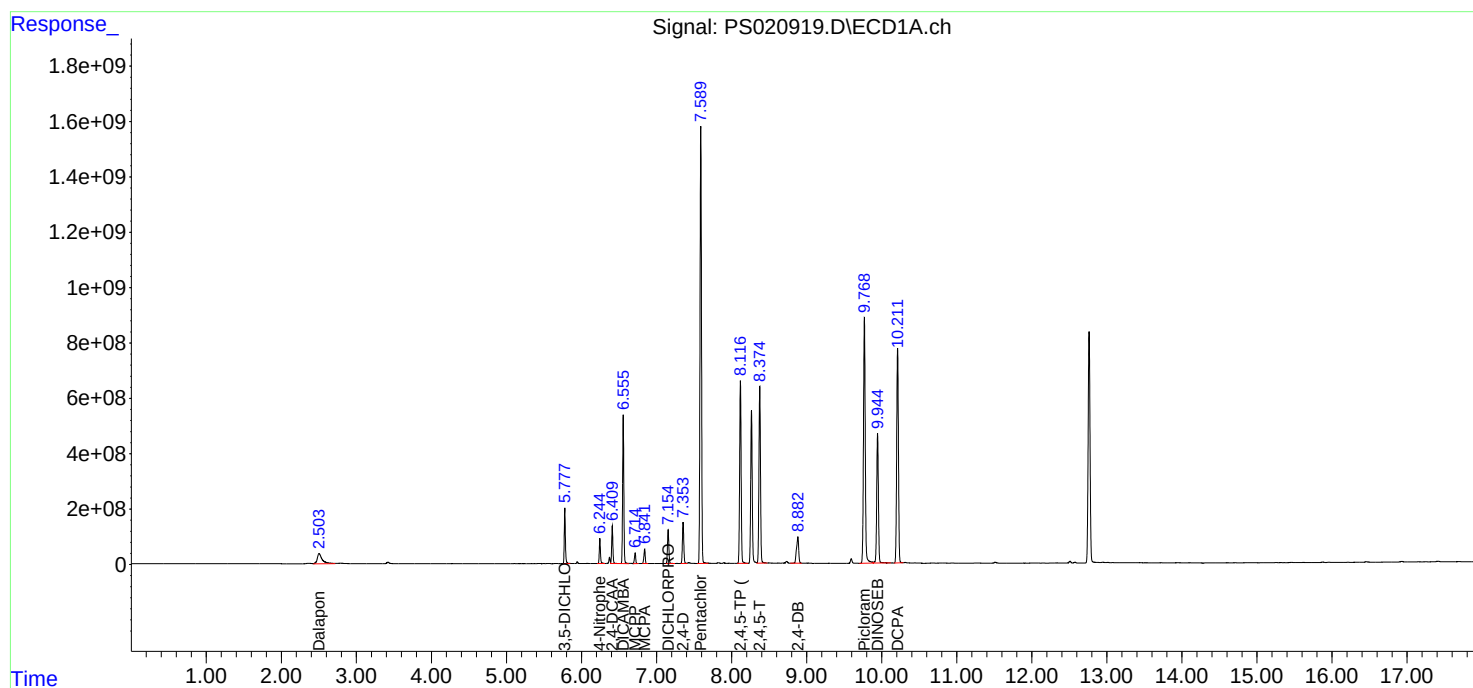
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

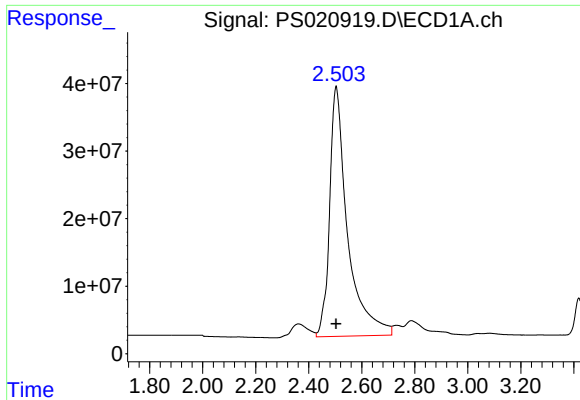
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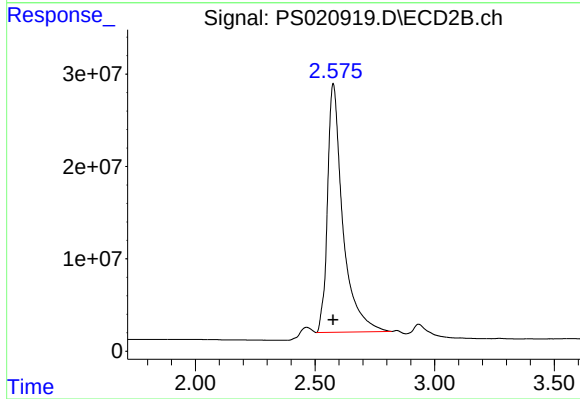




#1 Dalapon

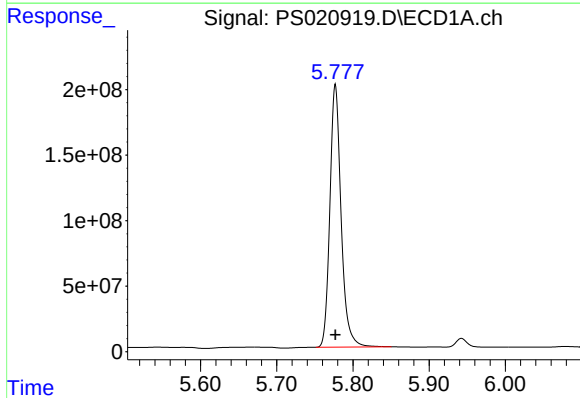
R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 1737522627
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



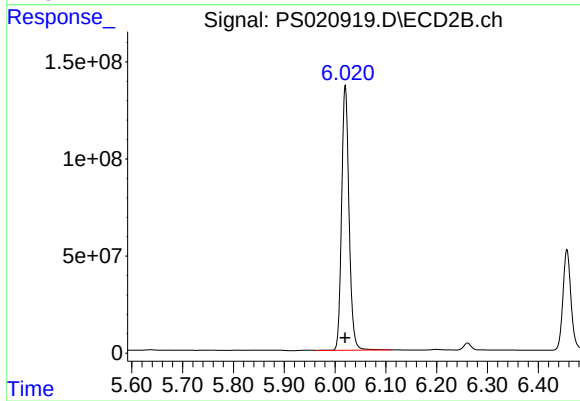
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.000 min
Response: 1198037527
Conc: 682.50 ng/ml



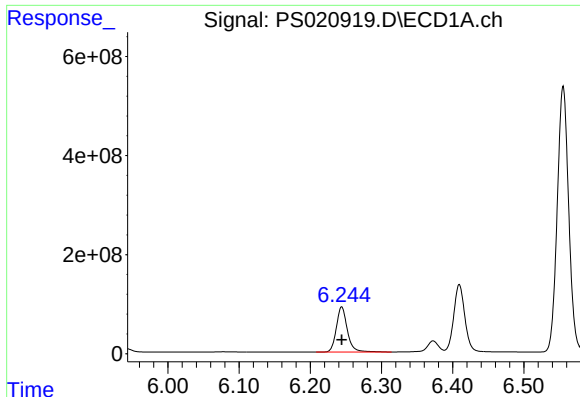
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2060534215
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

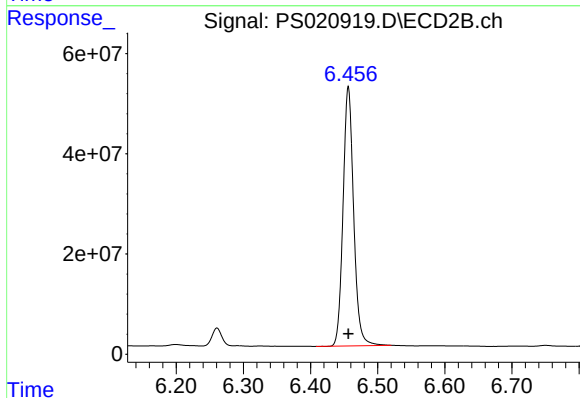
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 1388060072
Conc: 697.50 ng/ml



#3 4-Nitrophenol

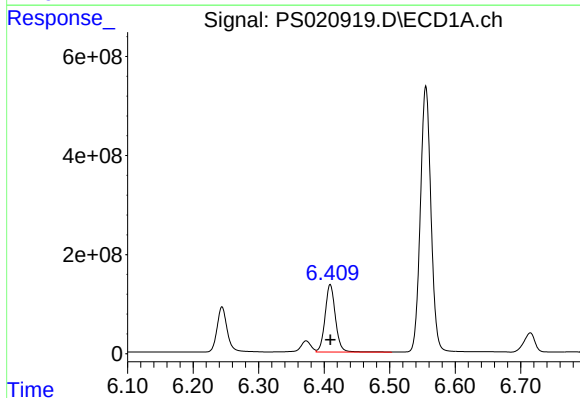
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 984527640
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



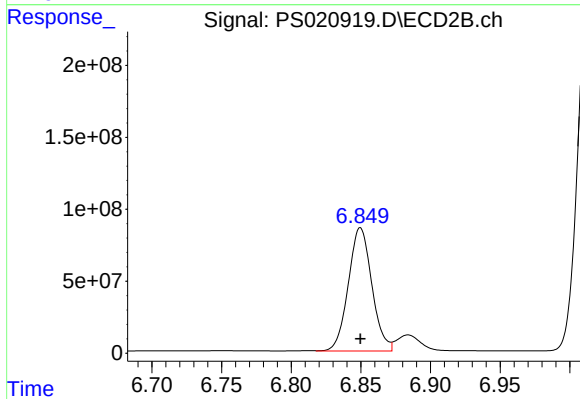
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 566814222
Conc: 682.50 ng/ml



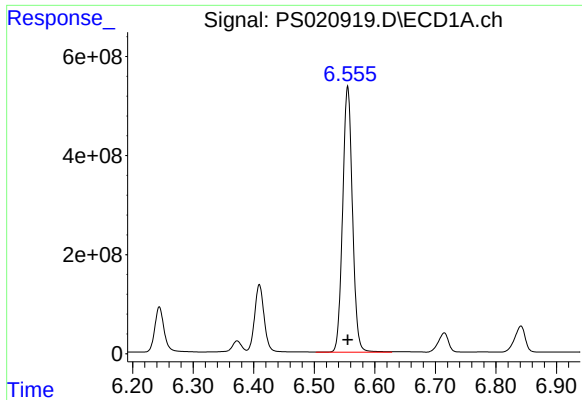
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1498506764
Conc: 750.00 ng/ml



#4 2,4-DCAA

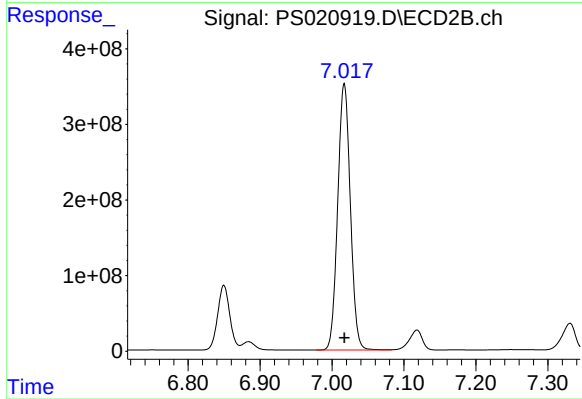
R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 1005487913
Conc: 750.00 ng/ml



#5 DICAMBA

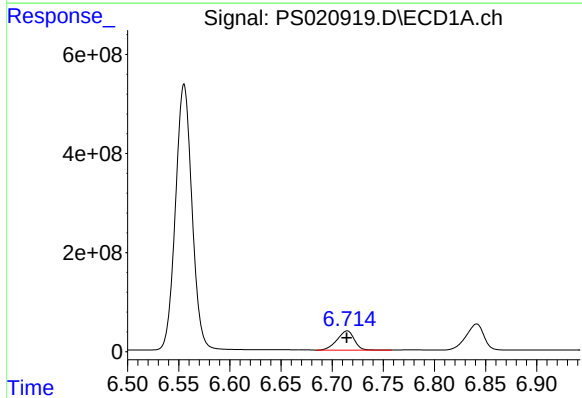
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 6036022466
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



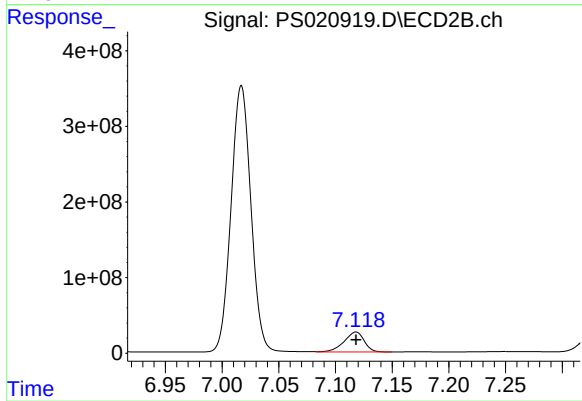
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 4298271975
Conc: 705.00 ng/ml



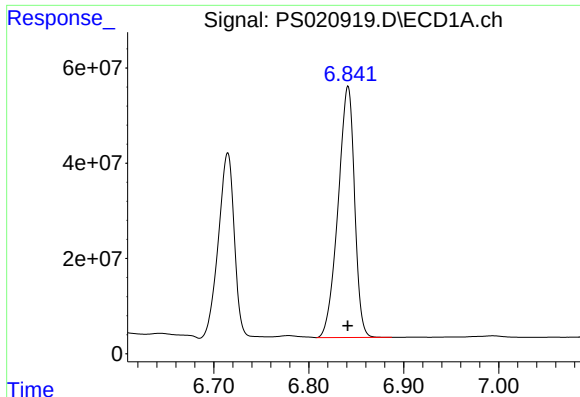
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 454796495
Conc: 70.50 ug/ml



#6 MCP

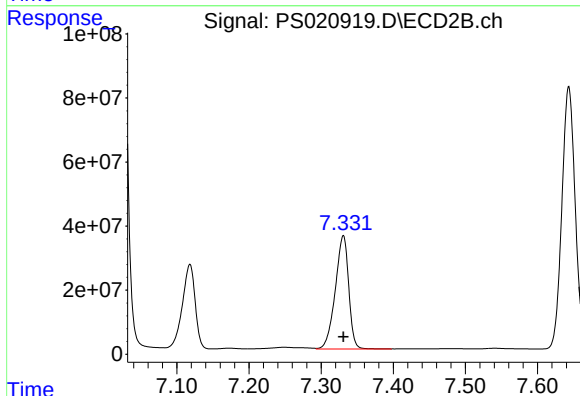
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 328843544
Conc: 70.50 ug/ml



#7 MCPA

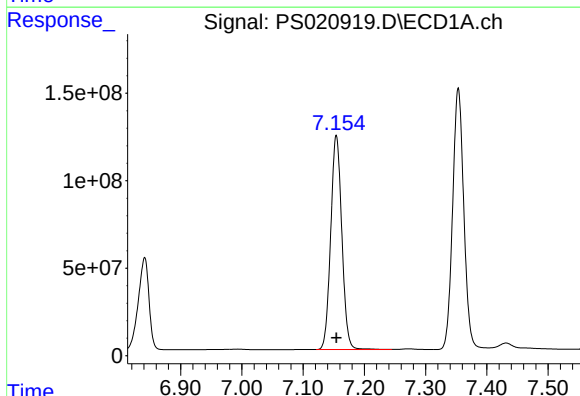
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 637199208
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



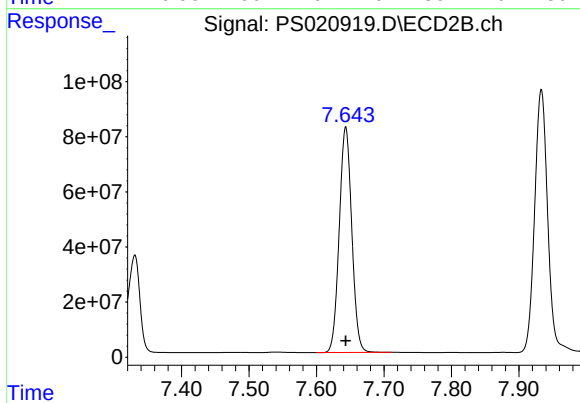
#7 MCPA

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 458562808
Conc: 69.75 ug/ml



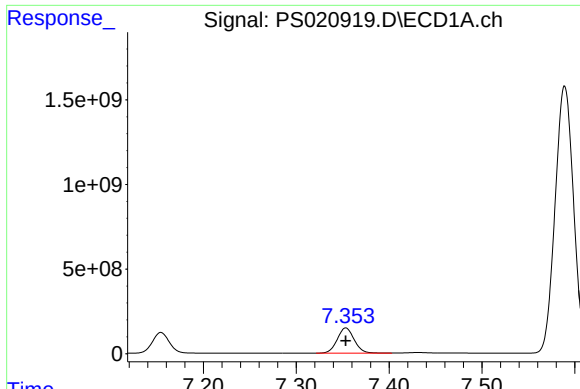
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1542961727
Conc: 705.00 ng/ml



#8 DICHLORPROP

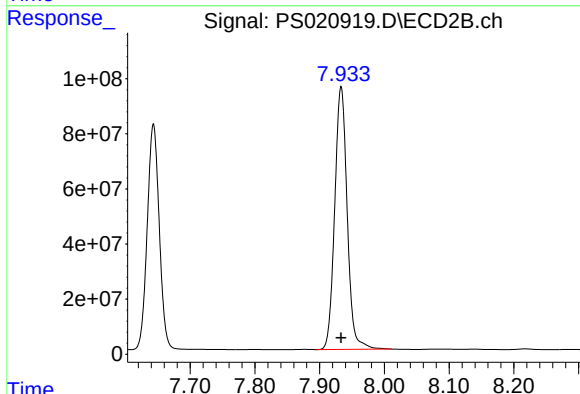
R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 1053320953
Conc: 705.00 ng/ml



#9 2,4-D

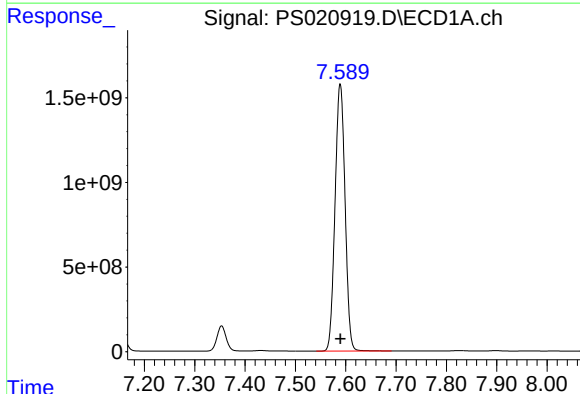
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1892503096
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



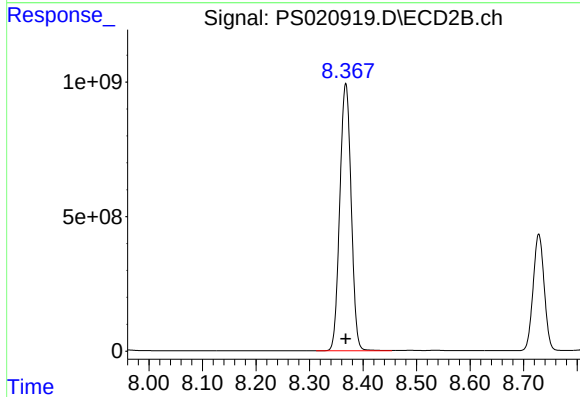
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 1278177261
Conc: 705.00 ng/ml



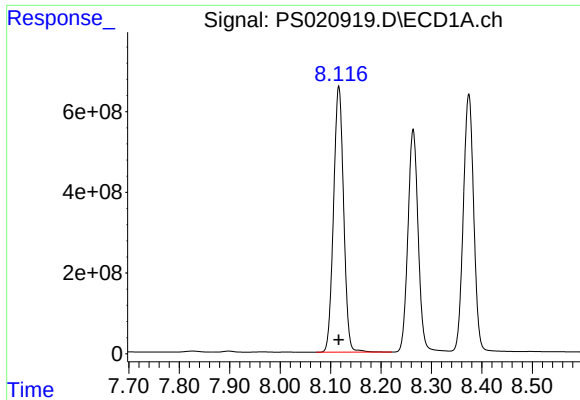
#10 Pentachlorophenol

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 21810655053
Conc: 712.50 ng/ml



#10 Pentachlorophenol

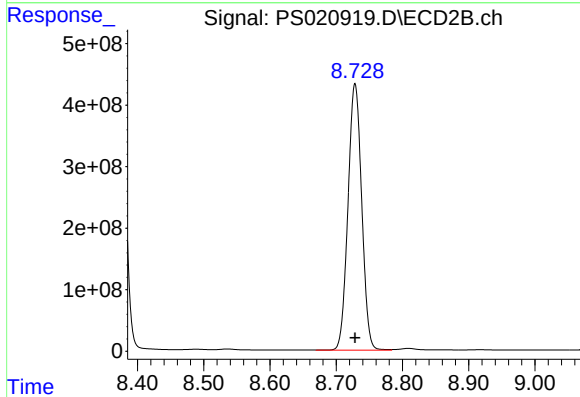
R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 14646865290
Conc: 712.50 ng/ml



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

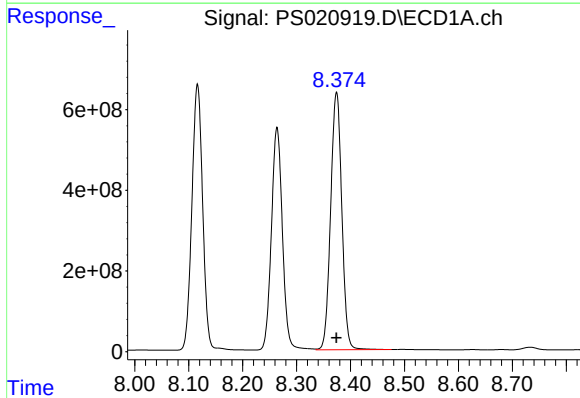
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 9143698259
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



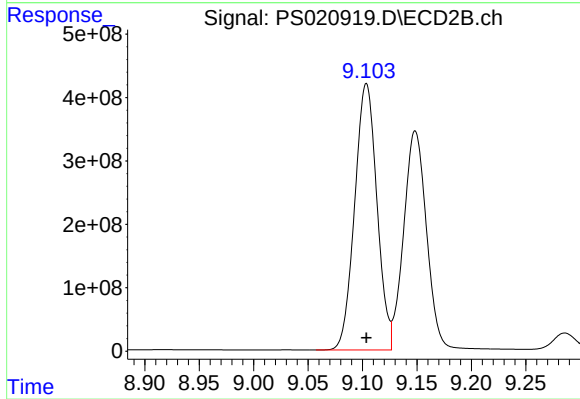
#11 2,4,5-TP (SILVEX)

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 6230252754
Conc: 712.50 ng/ml



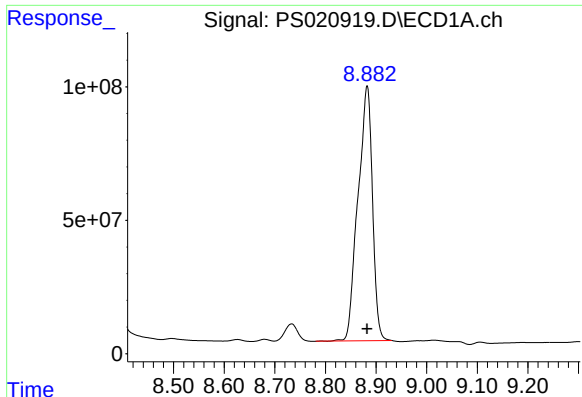
#12 2,4,5-T

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 9159365553
Conc: 712.50 ng/ml



#12 2,4,5-T

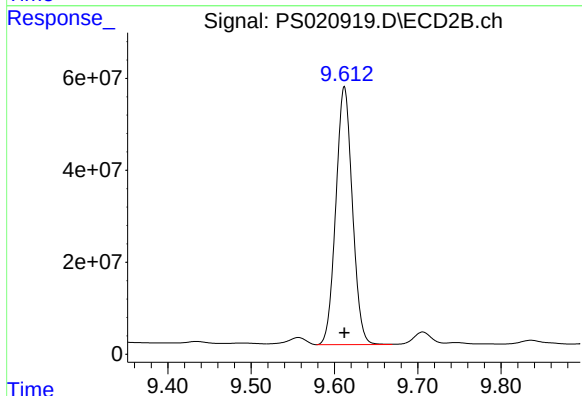
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 5975866961
Conc: 712.50 ng/ml



#13 2,4-DB

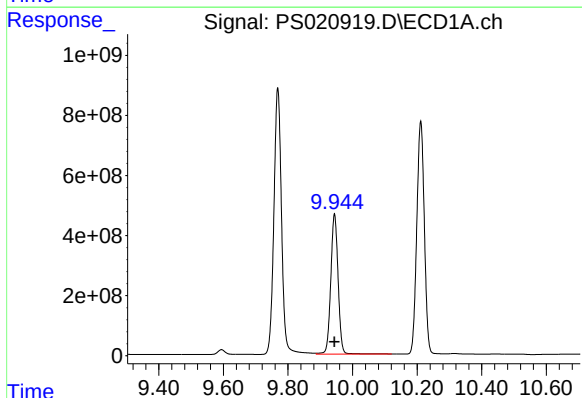
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 1895755141
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



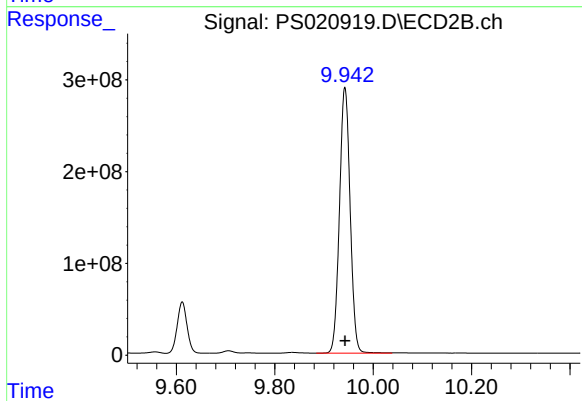
#13 2,4-DB

R.T.: 9.612 min
Delta R.T.: 0.000 min
Response: 772497277
Conc: 712.50 ng/ml



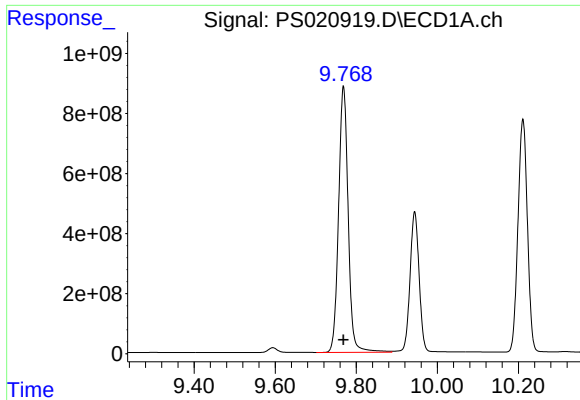
#14 DINOSEB

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 7346050775
Conc: 705.00 ng/ml



#14 DINOSEB

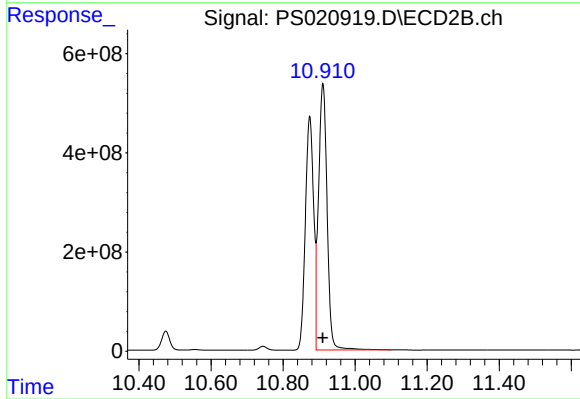
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 4359008728
Conc: 705.00 ng/ml



#15 Picloram

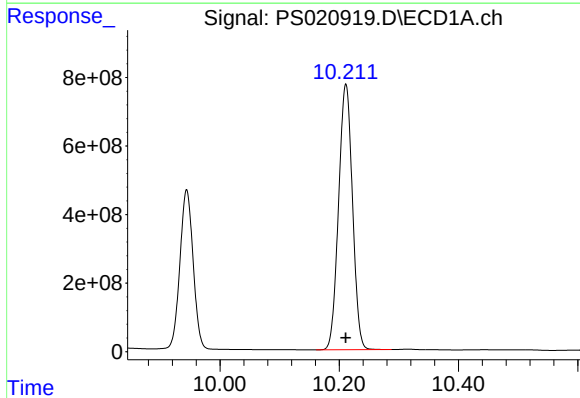
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 14579884525
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



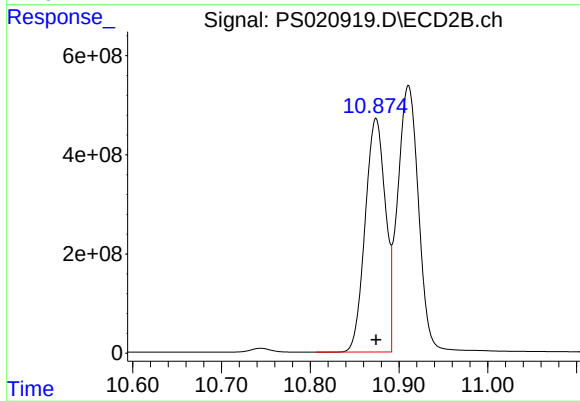
#15 Picloram

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 8849641163
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.211 min
Delta R.T.: 0.000 min
Response: 12515542921
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.874 min
Delta R.T.: 0.000 min
Response: 7475204946
Conc: 720.00 ng/ml