

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 19:59
 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: Sep 14 02:33:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:32:54 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	7.177	6.758	2468.5E6	622.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.002	2.518	3348.9E6	808.8E6	682.500	682.500
2) T	3,5-DICHL...	6.394	5.945	3349.9E6	935.2E6	697.500	697.500
3) T	4-Nitroph...	7.018	6.387	1003.3E6	327.9E6	682.500	682.500
5) T	DICAMBA	7.363	6.919	9361.6E6	2687.5E6	705.000	705.000
6) T	MCPD	7.530	7.013	727.0E6	202.4E6	70.500	70.500
7) T	MCPA	7.679	7.225	1012.6E6	292.1E6	69.750	69.750
8) T	DICHLORPROP	8.055	7.539	2419.4E6	692.1E6	705.000	705.000
9) T	2,4-D	8.291	7.835	3200.9E6	884.6E6	705.000	705.000
10) T	Pentachlo...	8.588	8.252	33032.5E6	9907.8E6	712.500	712.500
11) T	2,4,5-TP ...	9.140	8.615	13935.2E6	4153.3E6	712.500	712.500
12) T	2,4,5-T	9.427	8.993	15081.9E6	3887.1E6	712.500	712.500
13) T	2,4-DB	9.982	9.498	2596.1E6	502.2E6	712.500	712.500
14) T	DINOSEB	11.124	9.818	12034.9E6	2983.3E6	705.000	705.000
15) T	Picloram	10.961	10.804	21650.0E6	5768.9E6	712.500	712.500
16) T	DCPA	11.394	10.745	17569.7E6	5204.2E6	720.000	720.000

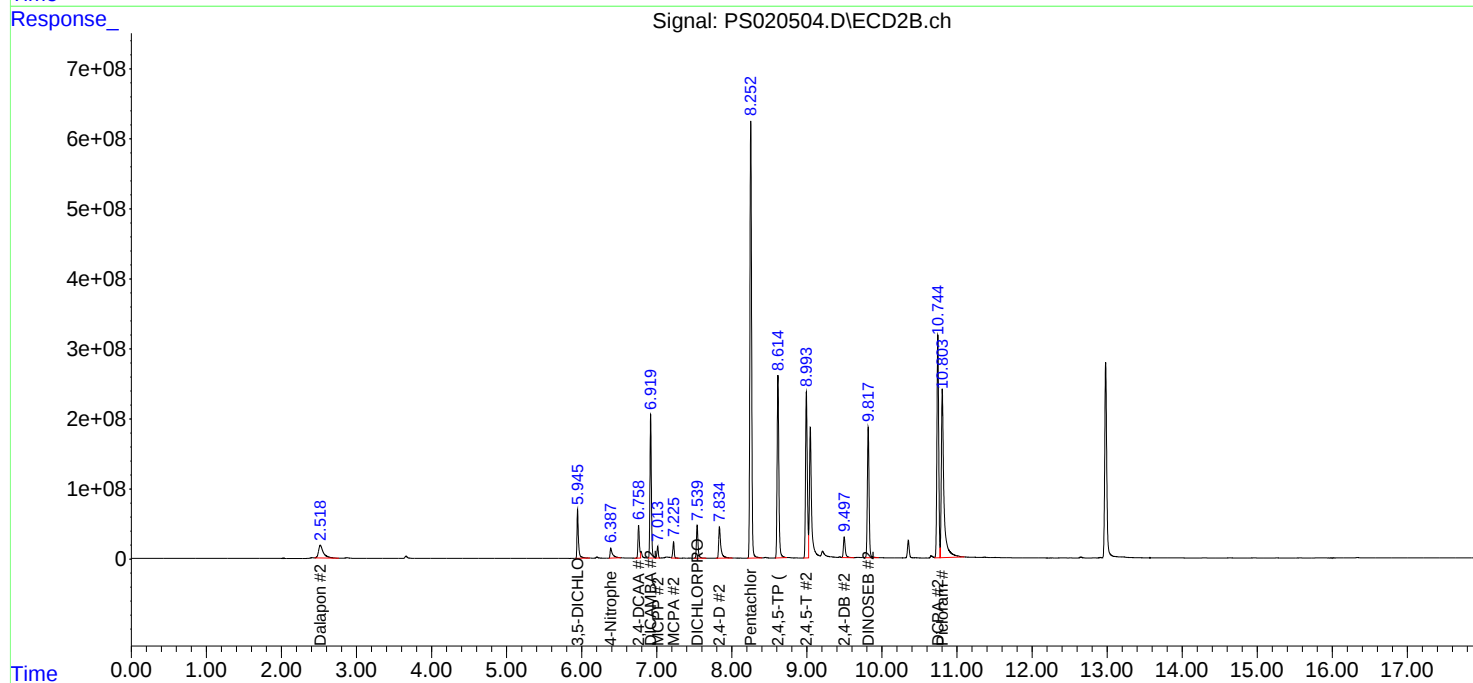
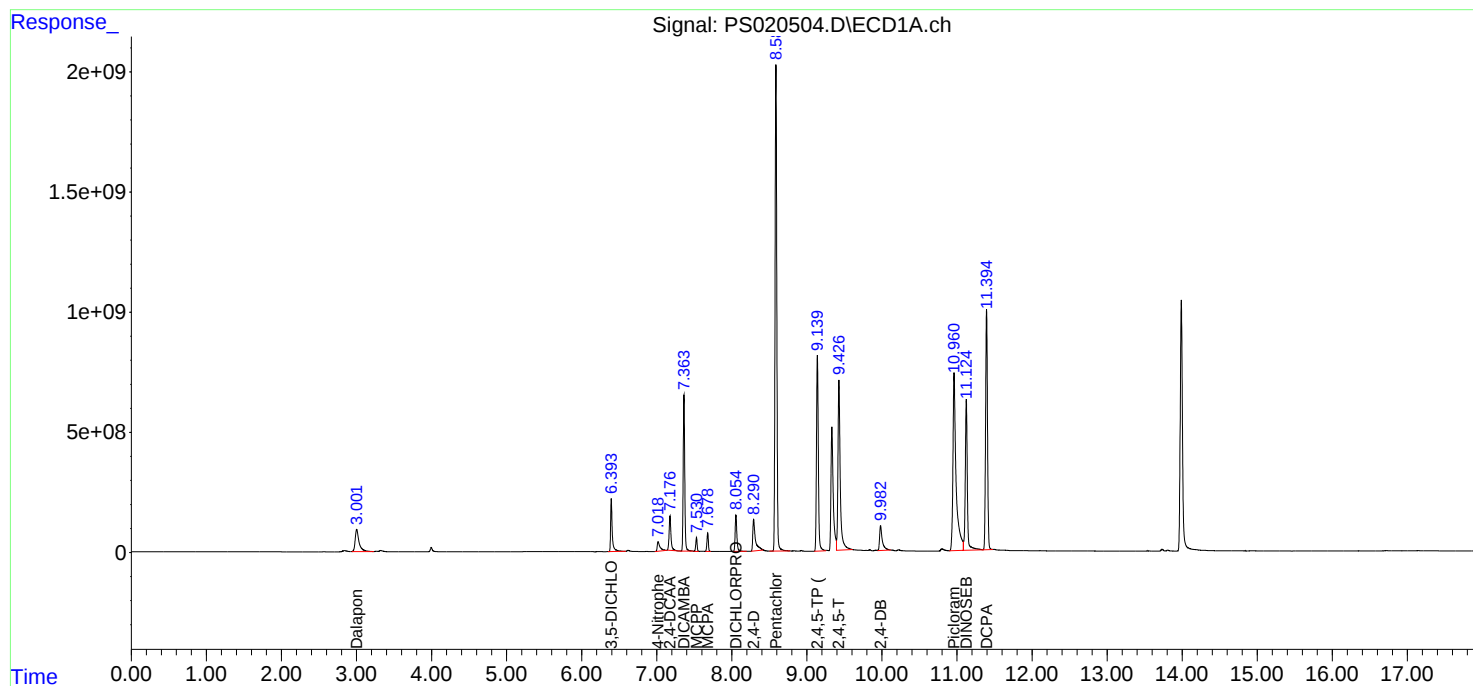
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

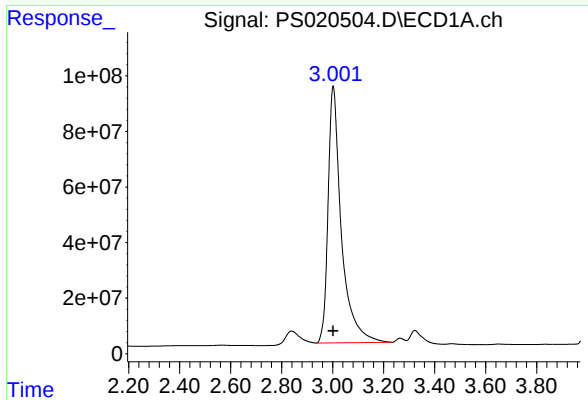
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
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ECD_S
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Quant Time: Sep 14 02:33:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:32:54 2022
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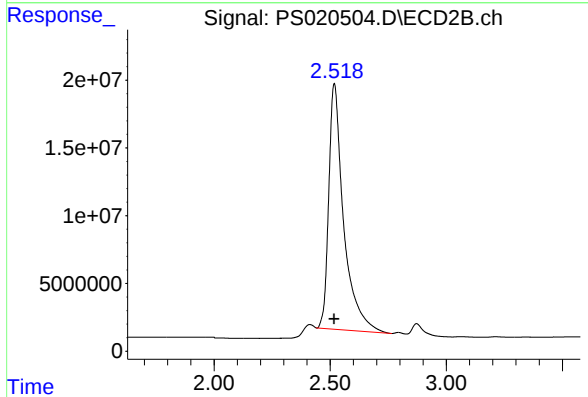




#1 Dalapon

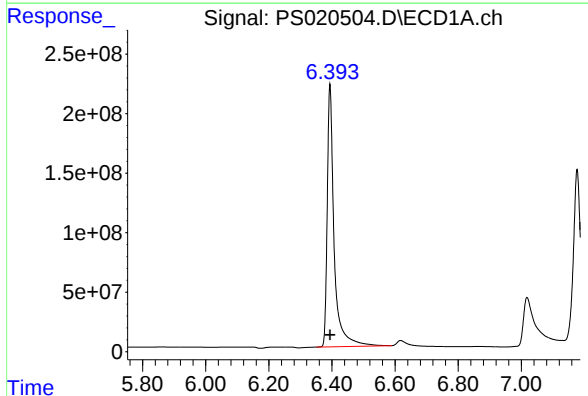
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 3348917292
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



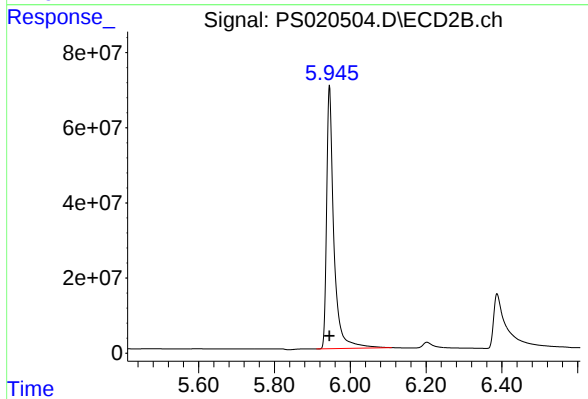
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 808800157
Conc: 682.50 ng/ml



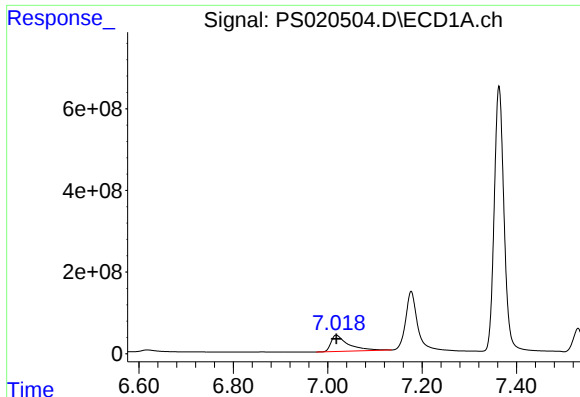
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 3349948523
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

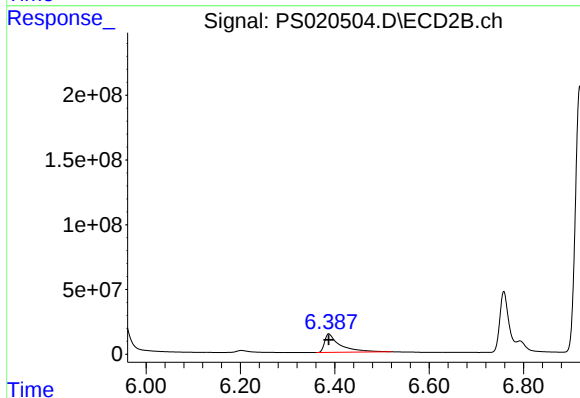
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 935239388
Conc: 697.50 ng/ml



#3 4-Nitrophenol

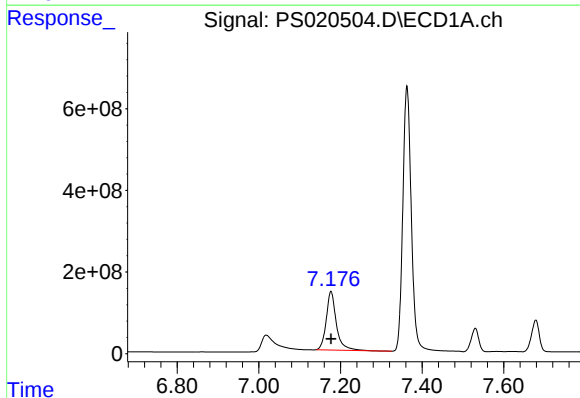
R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 1003274961
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



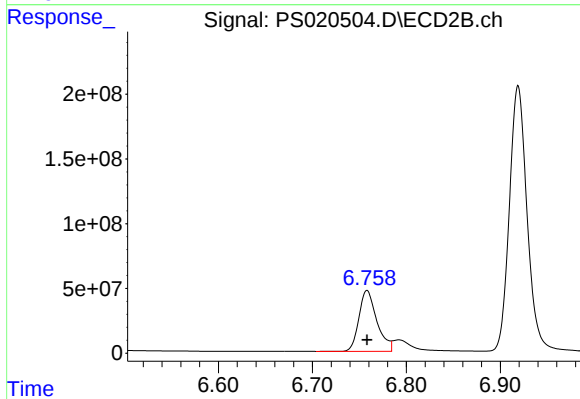
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 327900250
Conc: 682.50 ng/ml



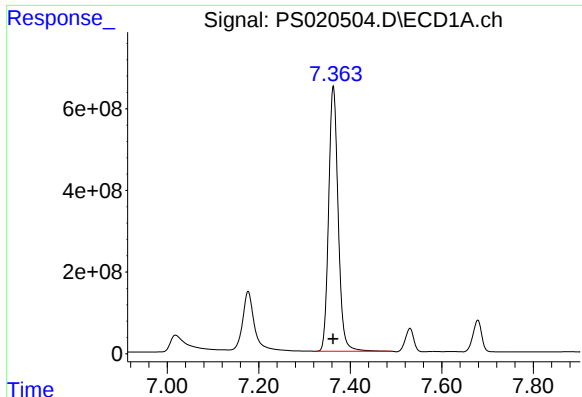
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 2468480534
Conc: 750.00 ng/ml



#4 2,4-DCAA

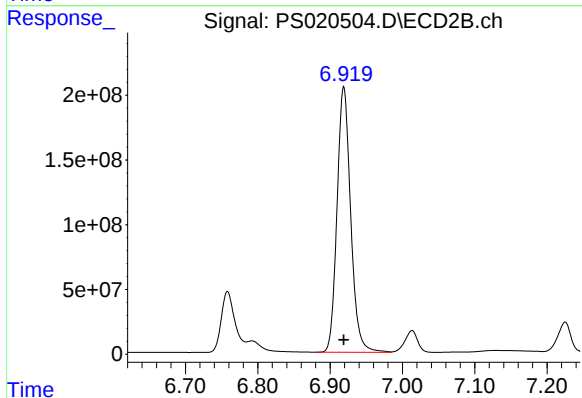
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 622646713
Conc: 750.00 ng/ml



#5 DICAMBA

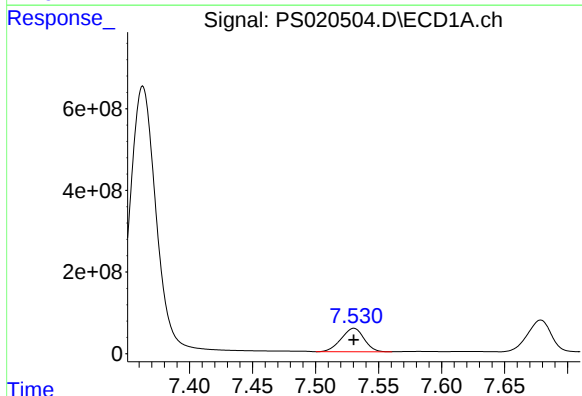
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 9361645535
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



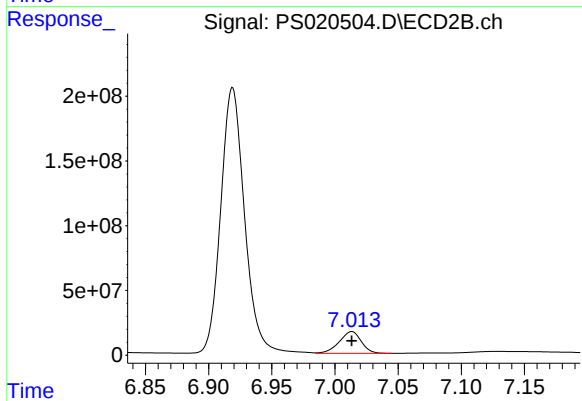
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2687498310
Conc: 705.00 ng/ml



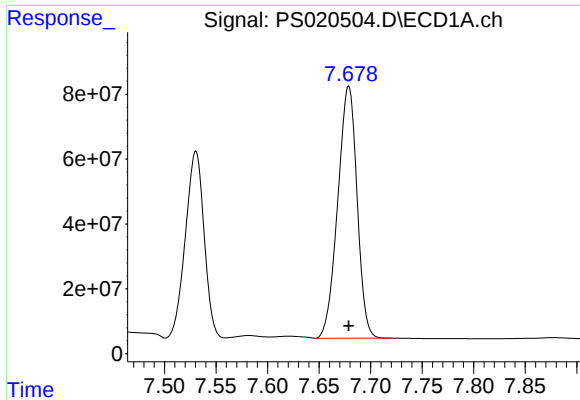
#6 MCP

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 726954544
Conc: 70.50 ug/ml



#6 MCP

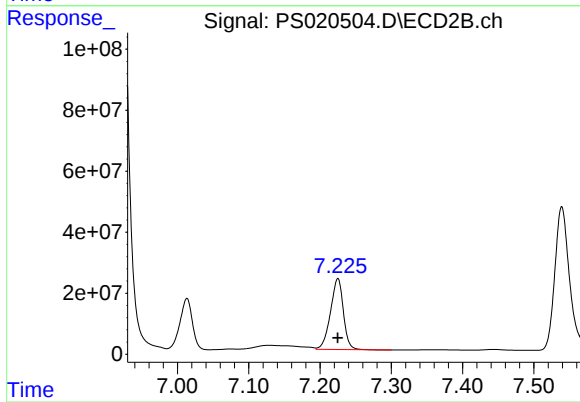
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 202417264
Conc: 70.50 ug/ml



#7 MCPA

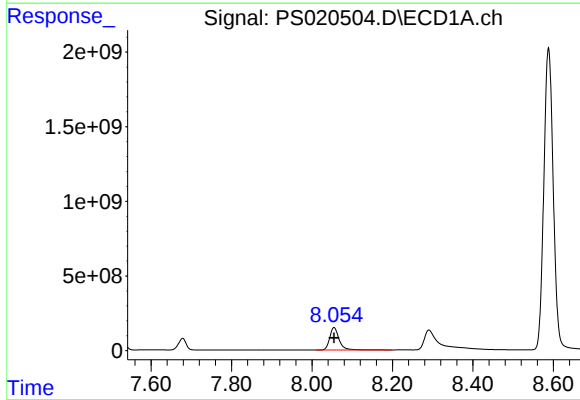
R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 1012639508
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



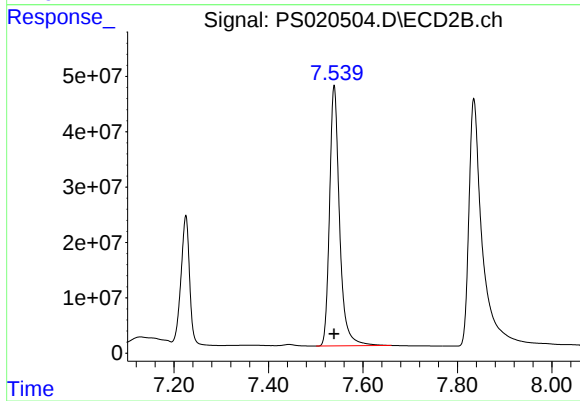
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 292149062
Conc: 69.75 ug/ml



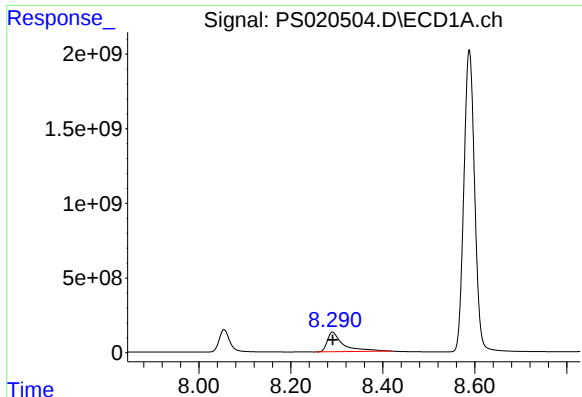
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 2419375074
Conc: 705.00 ng/ml



#8 DICHLORPROP

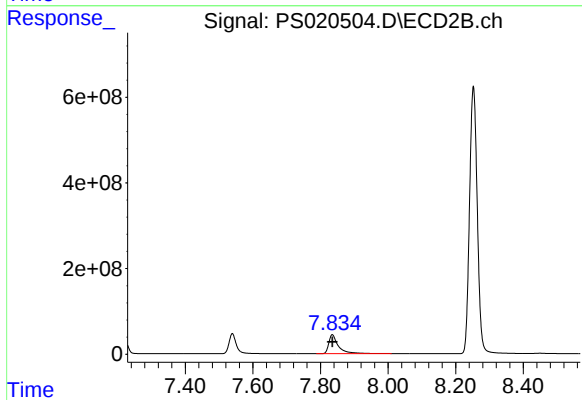
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 692136768
Conc: 705.00 ng/ml



#9 2,4-D

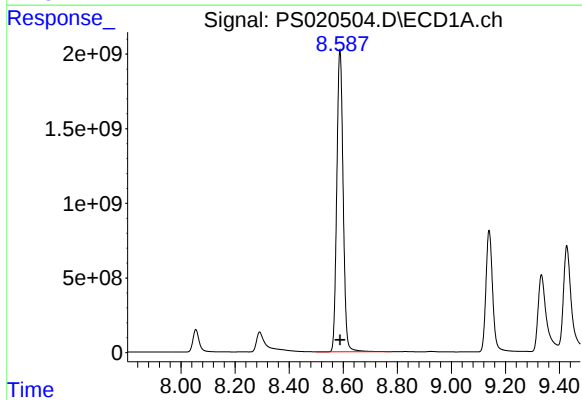
R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 3200862864
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



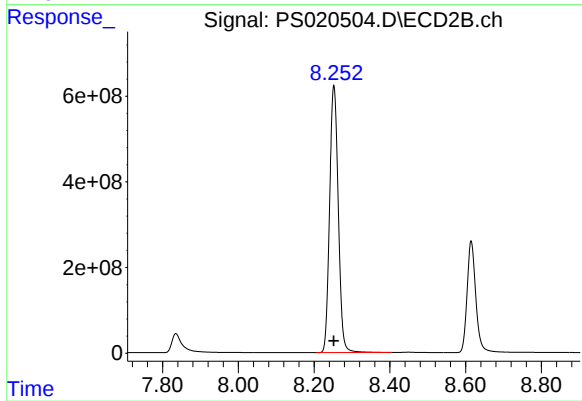
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 884575802
Conc: 705.00 ng/ml



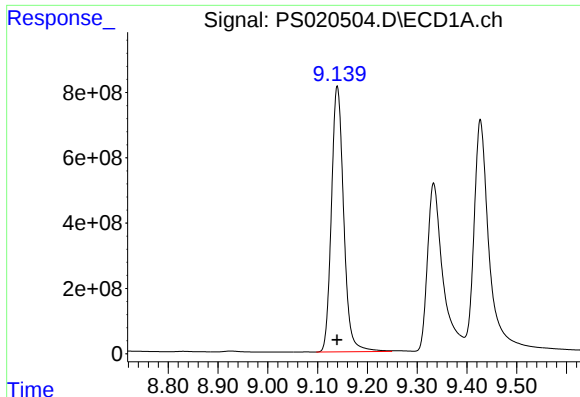
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 33032524482
Conc: 712.50 ng/ml



#10 Pentachlorophenol

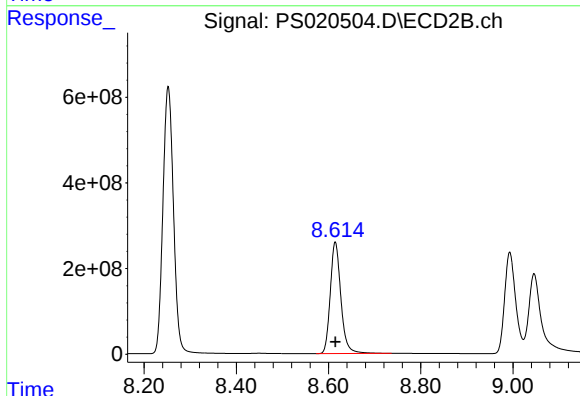
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 9907753184
Conc: 712.50 ng/ml



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

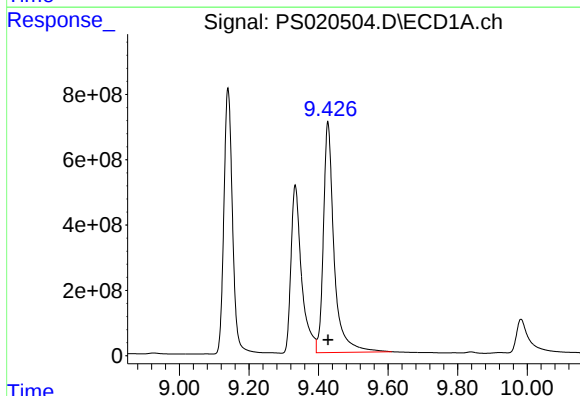
R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 13935199912
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



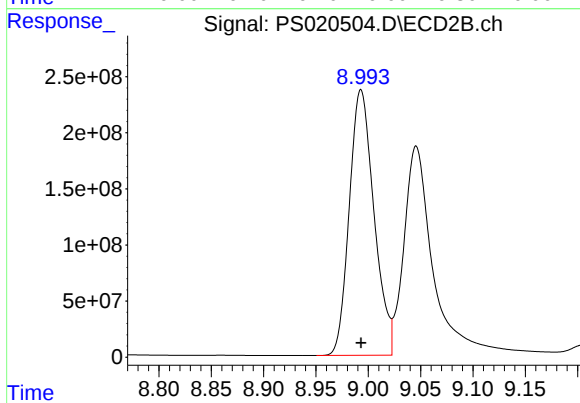
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 4153272951
Conc: 712.50 ng/ml



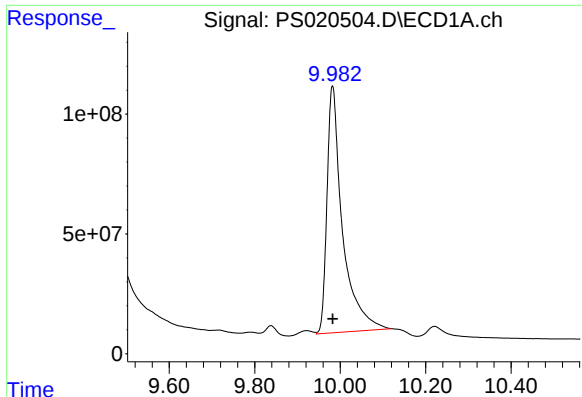
#12 2,4,5-T

R.T.: 9.427 min
Delta R.T.: 0.000 min
Response: 15081874237
Conc: 712.50 ng/ml



#12 2,4,5-T

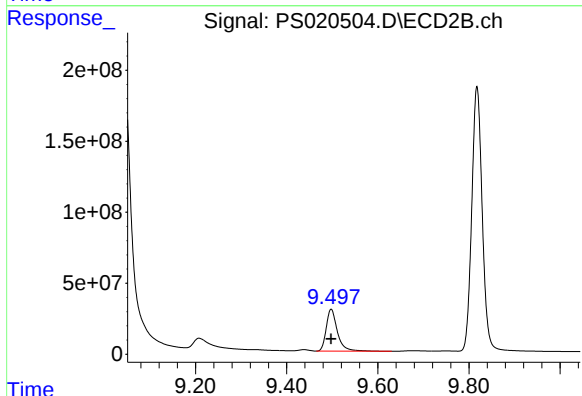
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 3887107284
Conc: 712.50 ng/ml



#13 2,4-DB

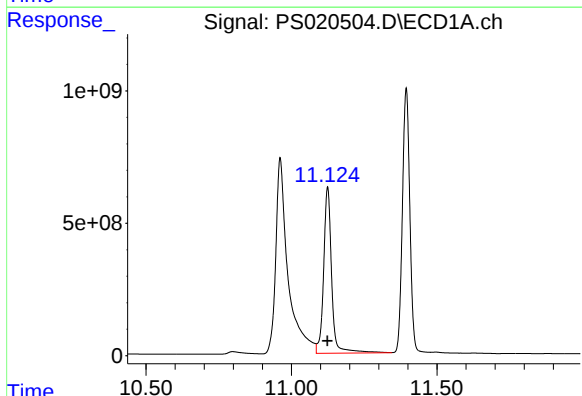
R.T.: 9.982 min
Delta R.T.: 0.000 min
Response: 2596148712
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



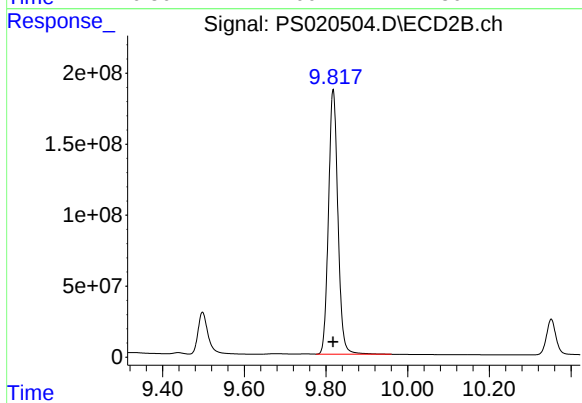
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: 0.000 min
Response: 502214279
Conc: 712.50 ng/ml



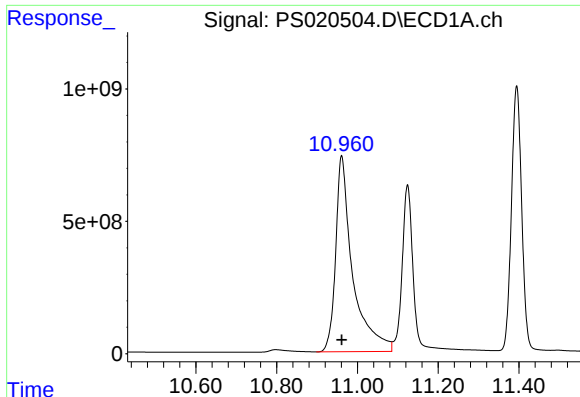
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: 0.000 min
Response: 12034919617
Conc: 705.00 ng/ml



#14 DINOSEB

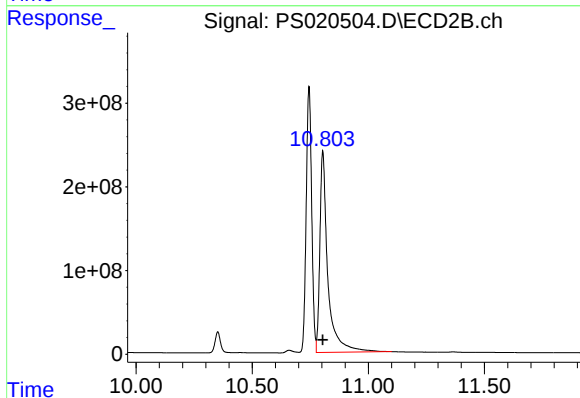
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 2983347132
Conc: 705.00 ng/ml



#15 Picloram

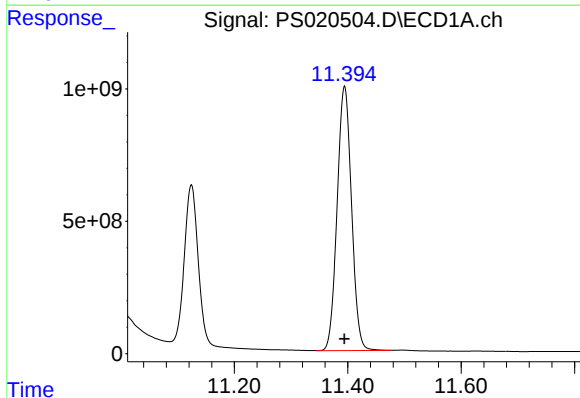
R.T.: 10.961 min
Delta R.T.: 0.000 min
Response: 2165000238
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



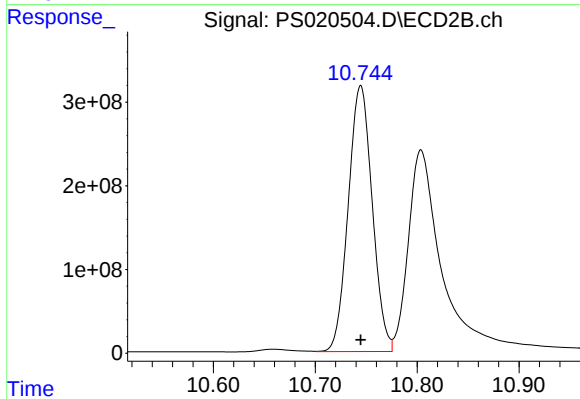
#15 Picloram

R.T.: 10.804 min
Delta R.T.: 0.000 min
Response: 5768924703
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 17569734227
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 5204165267
Conc: 720.00 ng/ml