

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092922\
 Data File : PS020674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 11:01
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:17:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.174	6.759	2614.7E6	695.5E6	759.761	816.563
Target Compounds							
1) T	Dalapon	3.002	2.519	3369.0E6	821.4E6	671.235	677.400
2) T	3,5-DICHL...	6.392	5.945	3574.6E6	1049.7E6	716.837	769.205
3) T	4-Nitroph...	7.016	6.388	979.6E6	329.1E6	636.464	698.478
5) T	DICAMBA	7.361	6.919	9954.1E6	3046.0E6	727.952	791.254
6) T	MCPD	7.529	7.015	773.3E6	231.8E6	74.262	80.264
7) T	MCPA	7.677	7.227	1071.7E6	325.5E6	72.263	75.387
8) T	DICHLORPROP	8.052	7.539	2554.4E6	783.3E6	708.464	776.292
9) T	2,4-D	8.287	7.834	3134.9E6	948.5E6	674.460	746.792
10) T	Pentachlo...	8.585	8.252	34972.8E6	11082.6E6	758.241	782.049
11) T	2,4,5-TP ...	9.136	8.614	14528.8E6	4665.8E6	710.802	788.287
12) T	2,4,5-T	9.423	8.992	15340.3E6	4264.4E6	692.712	782.540
13) T	2,4-DB	9.978	9.496	2557.3E6	548.3E6	704.224	766.462
14) T	DINOSEB	11.120	9.817	11995.6E6	3295.9E6	653.166	768.682
15) T	Picloram	10.957	10.801	20842.3E6	5788.3E6	692.591	718.785
16) T	DCPA	11.390	10.744	18012.9E6	5843.7E6	703.130	792.302

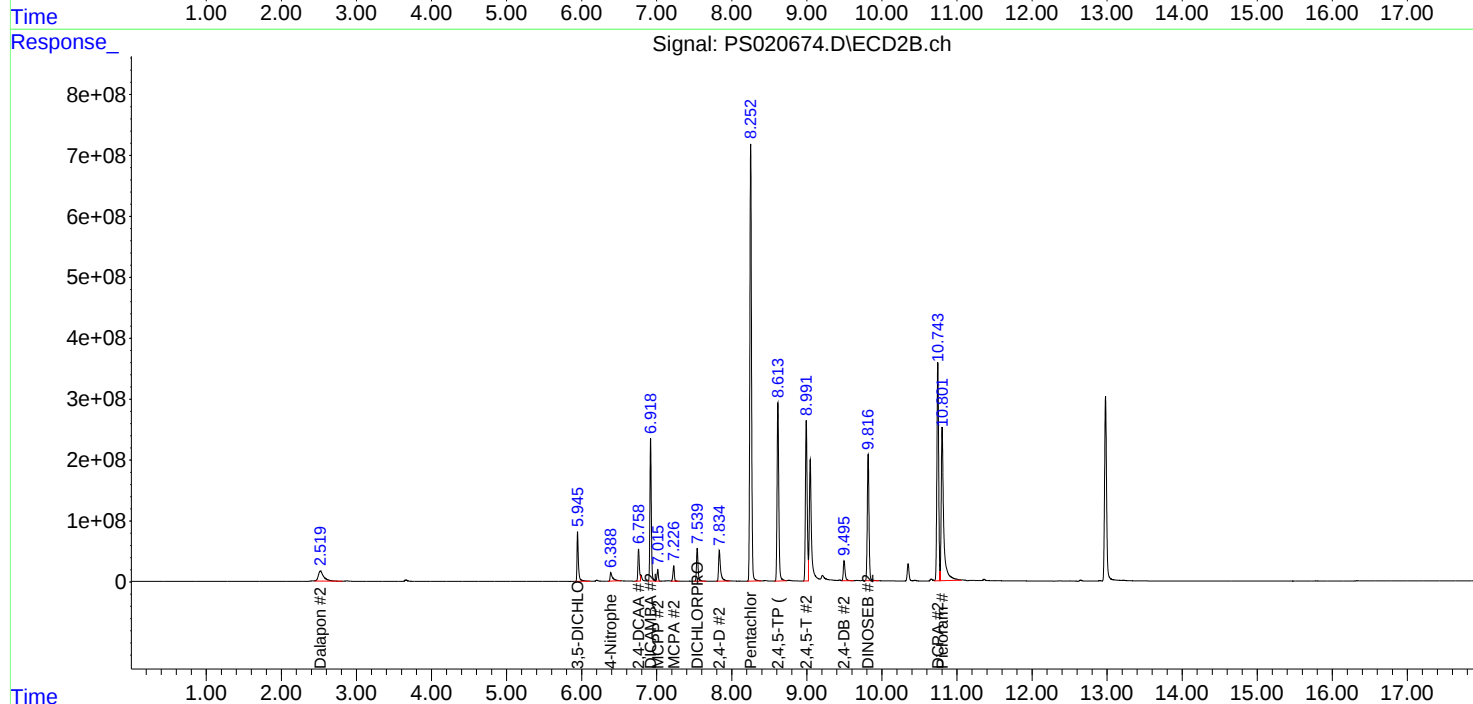
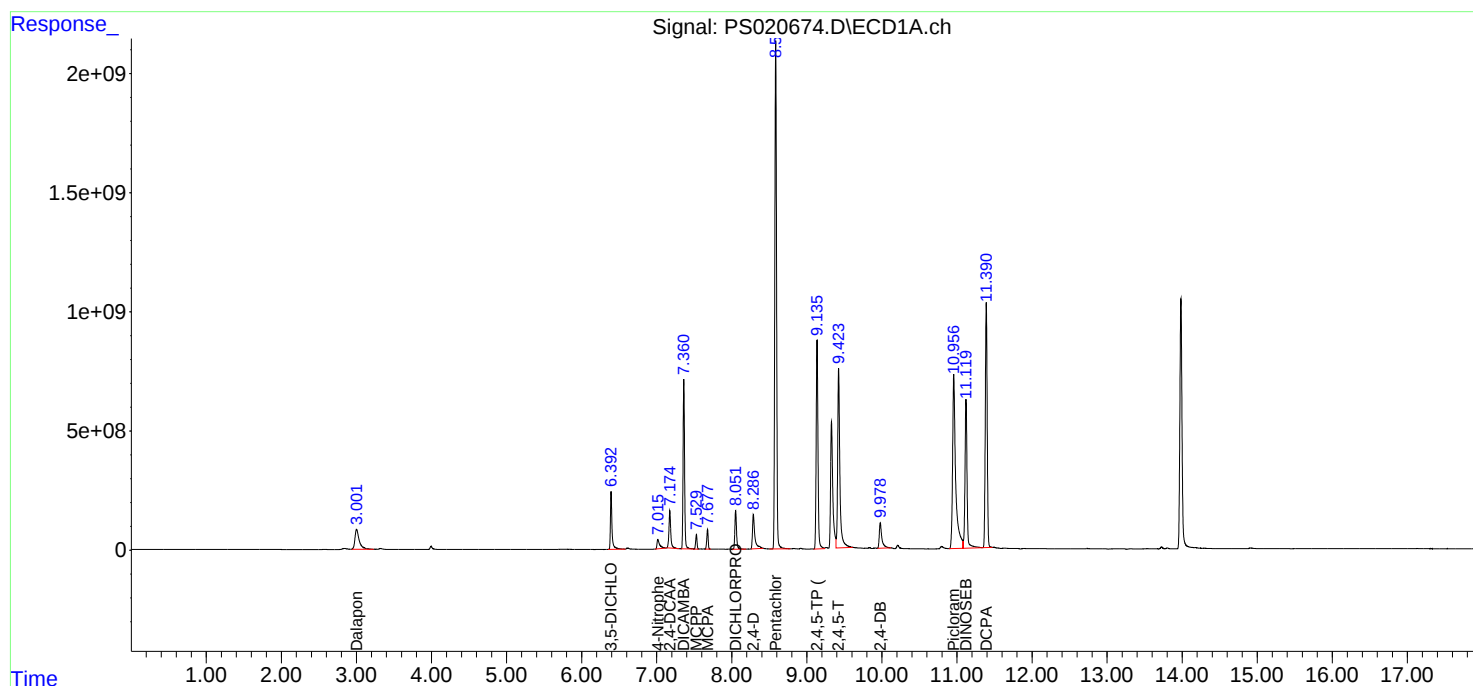
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

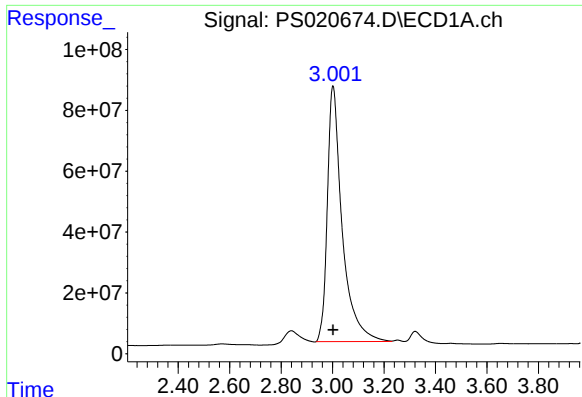
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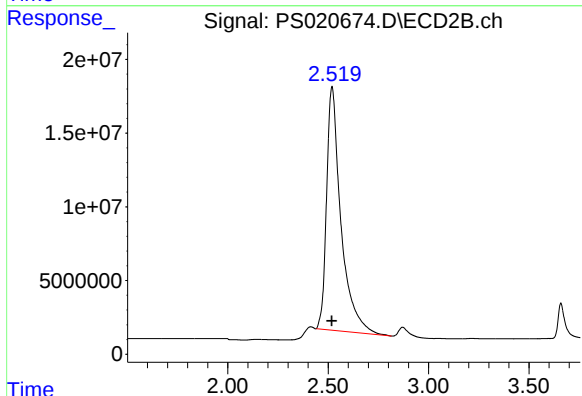




#1 Dalapon

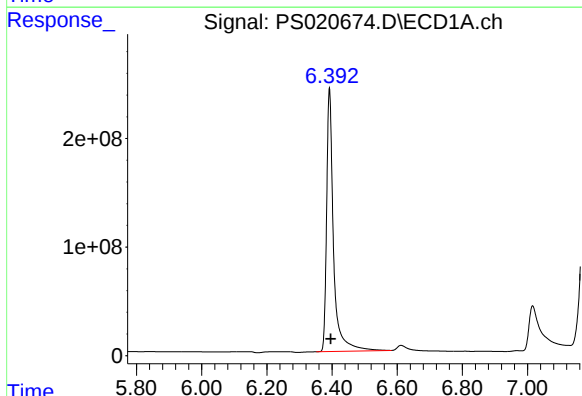
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 3368965019
Conc: 671.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



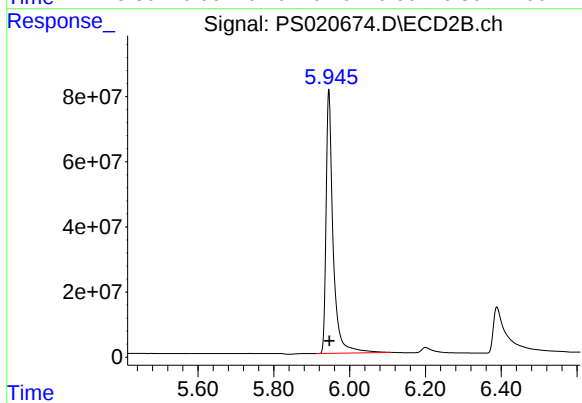
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.002 min
Response: 821363969
Conc: 677.40 ng/ml



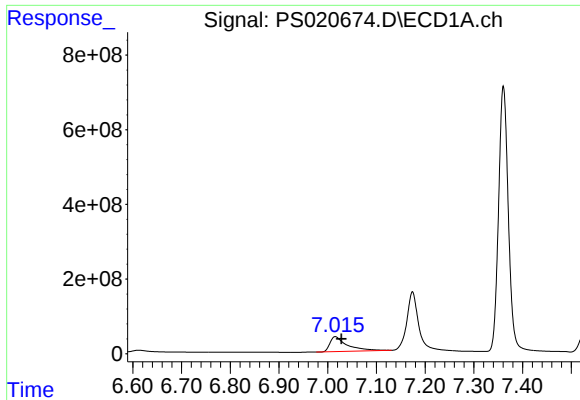
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3574561457
Conc: 716.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

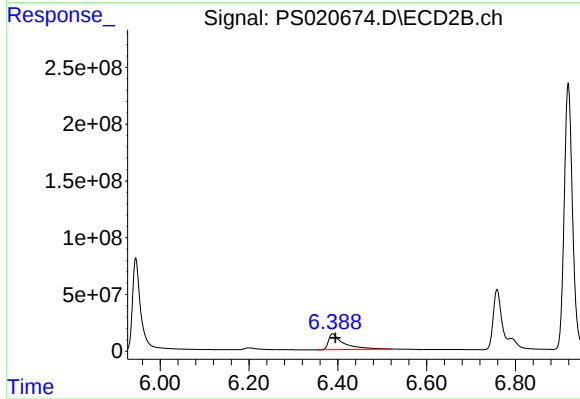
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 1049676077
Conc: 769.21 ng/ml



#3 4-Nitrophenol

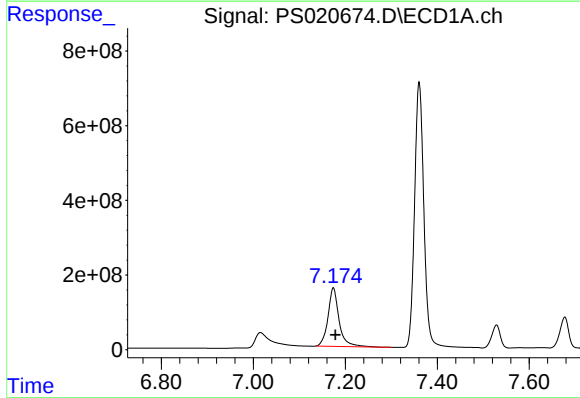
R.T.: 7.016 min
Delta R.T.: -0.012 min
Response: 979584580
Conc: 636.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



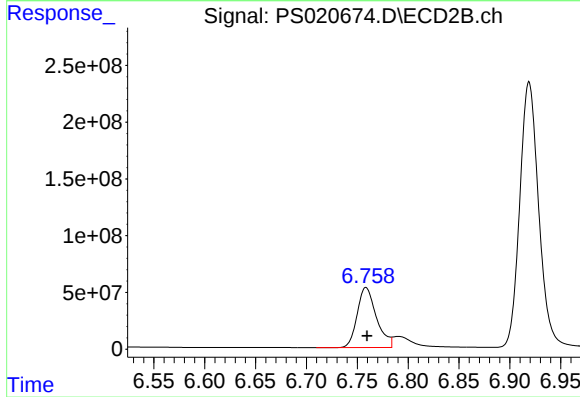
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 329133012
Conc: 698.48 ng/ml



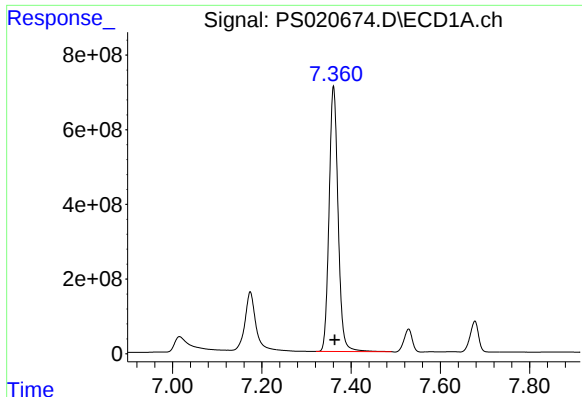
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 2614705739
Conc: 759.76 ng/ml



#4 2,4-DCAA

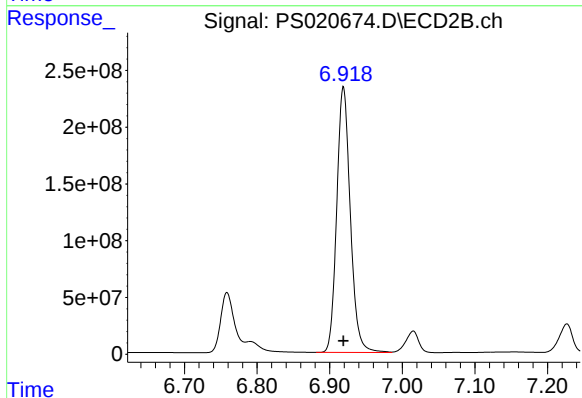
R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 695462966
Conc: 816.56 ng/ml



#5 DICAMBA

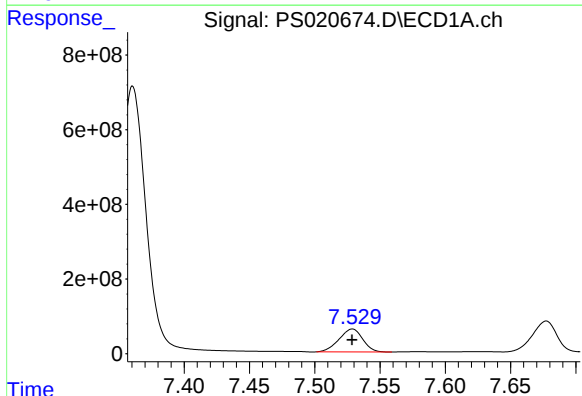
R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 9954116856
Conc: 727.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



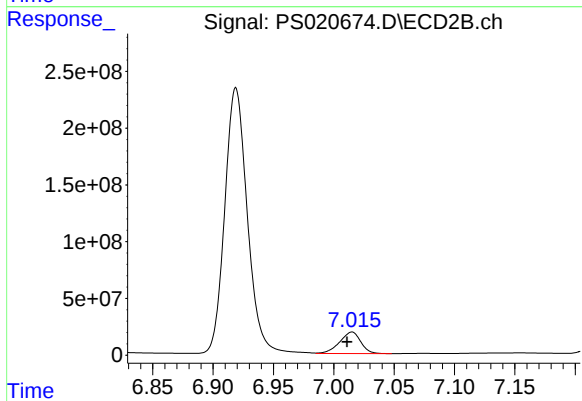
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 3046040538
Conc: 791.25 ng/ml



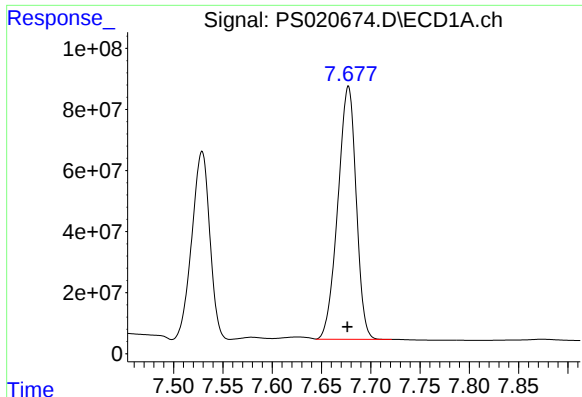
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 773286233
Conc: 74.26 ug/ml



#6 MCP

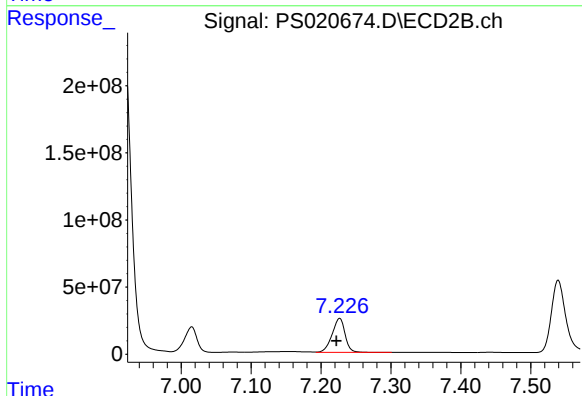
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 231794496
Conc: 80.26 ug/ml



#7 MCPA

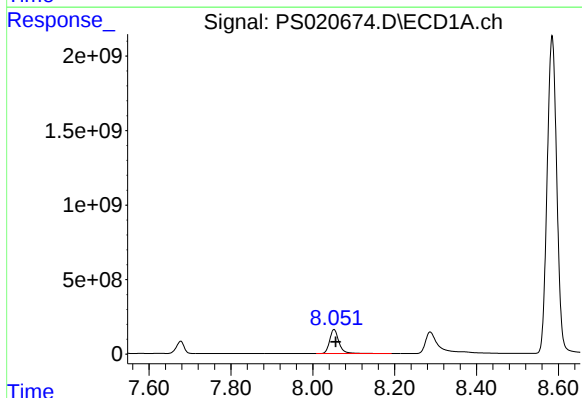
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 1071743631
Conc: 72.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



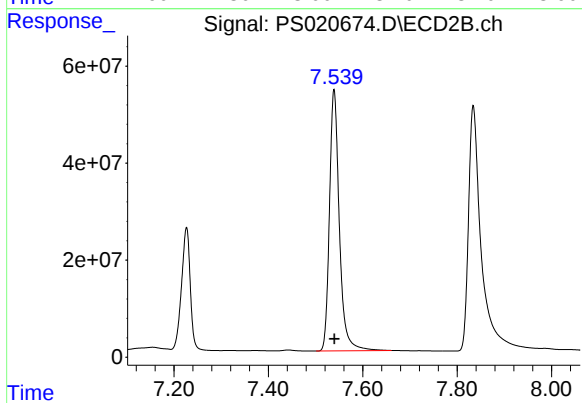
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 325504312
Conc: 75.39 ug/ml



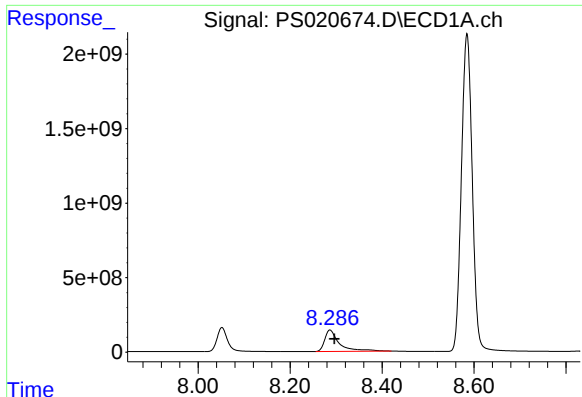
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 2554425711
Conc: 708.46 ng/ml



#8 DICHLORPROP

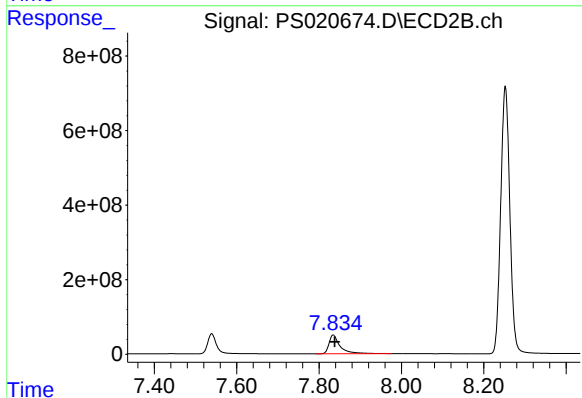
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 783251471
Conc: 776.29 ng/ml



#9 2,4-D

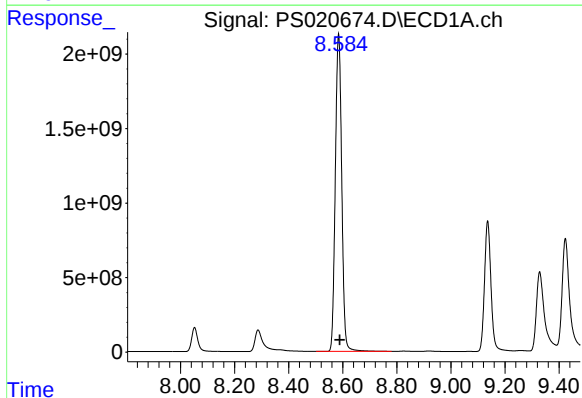
R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 3134938071
Conc: 674.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



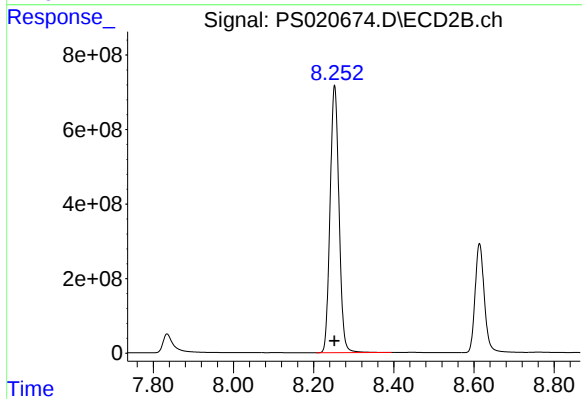
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 948459093
Conc: 746.79 ng/ml



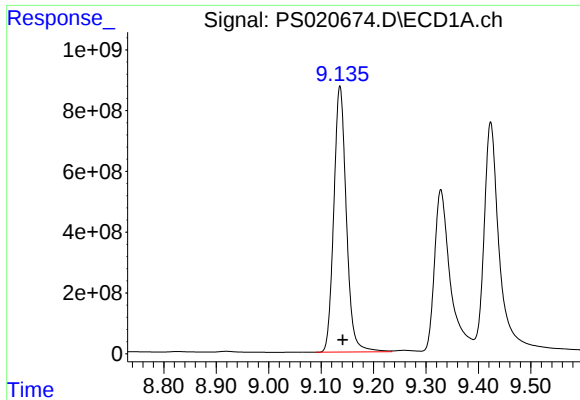
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 34972760585
Conc: 758.24 ng/ml



#10 Pentachlorophenol

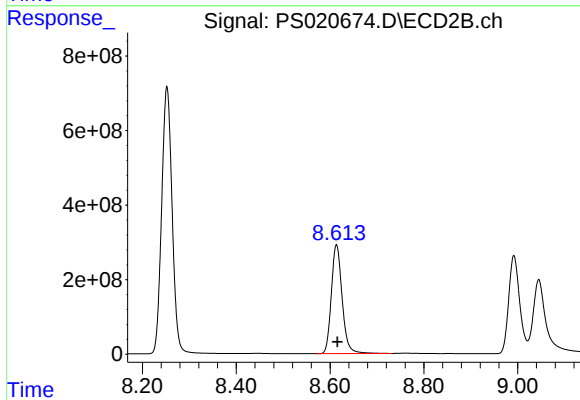
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 11082584556
Conc: 782.05 ng/ml



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

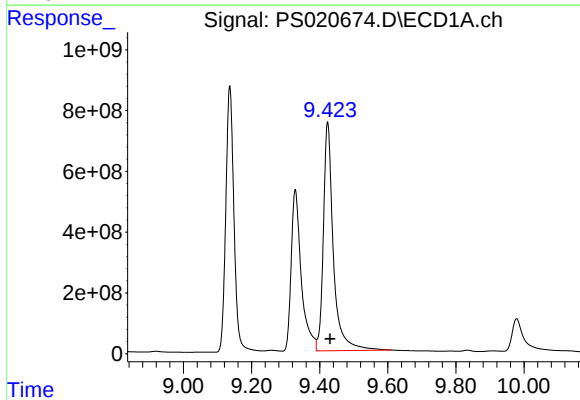
R.T.: 9.136 min
Delta R.T.: -0.005 min
Response: 14528845638
Conc: 710.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



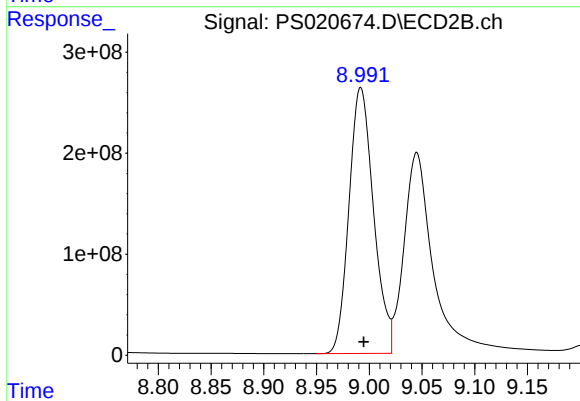
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 4665780130
Conc: 788.29 ng/ml



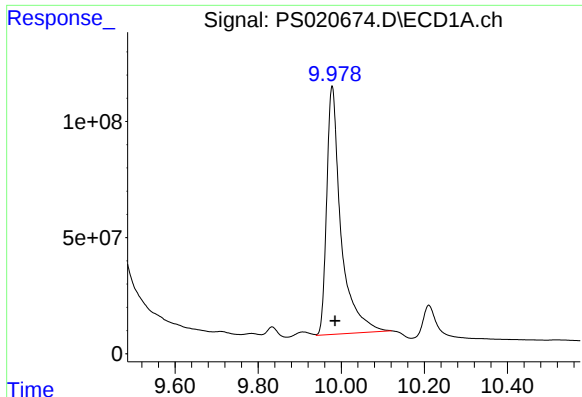
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.007 min
Response: 15340311359
Conc: 692.71 ng/ml



#12 2,4,5-T

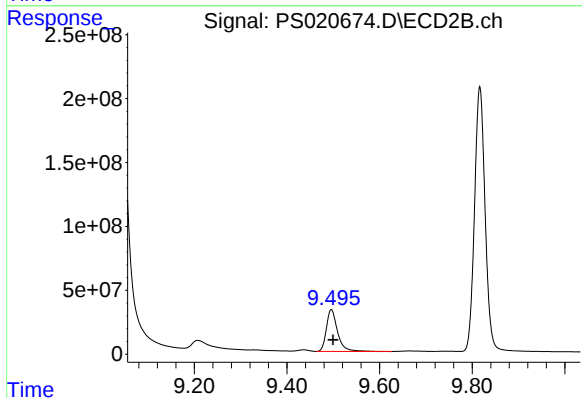
R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 4264437895
Conc: 782.54 ng/ml



#13 2,4-DB

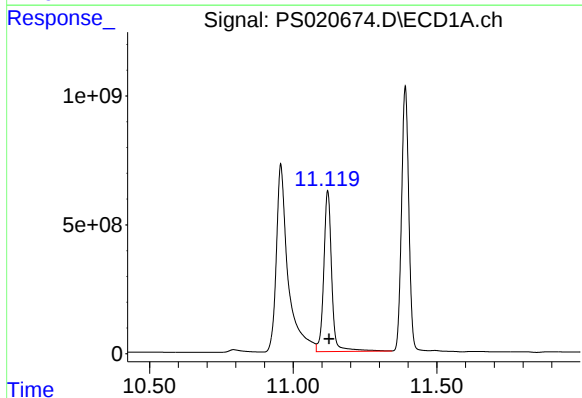
R.T.: 9.978 min
Delta R.T.: -0.007 min
Response: 2557286483
Conc: 704.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



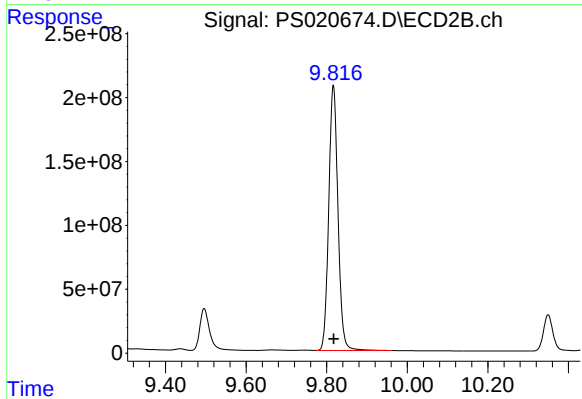
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 548315334
Conc: 766.46 ng/ml



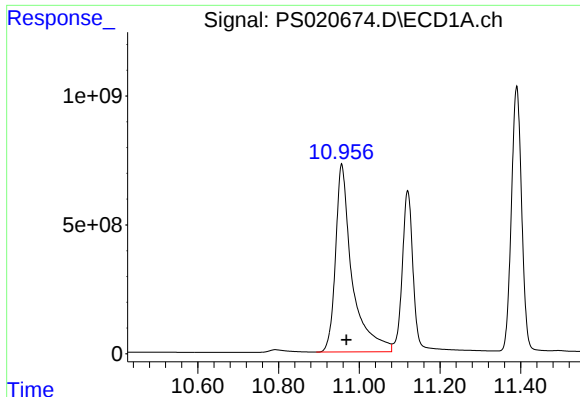
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.005 min
Response: 11995600310
Conc: 653.17 ng/ml



#14 DINOSEB

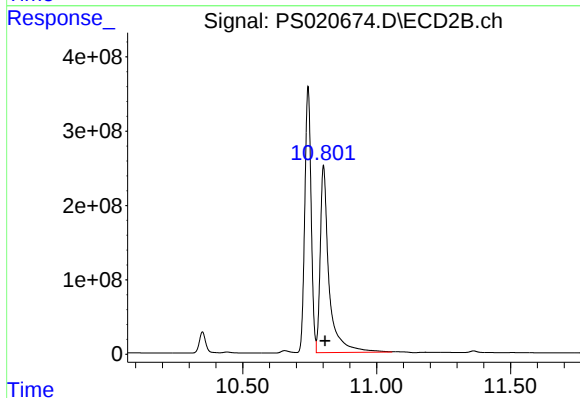
R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 3295931091
Conc: 768.68 ng/ml



#15 Picloram

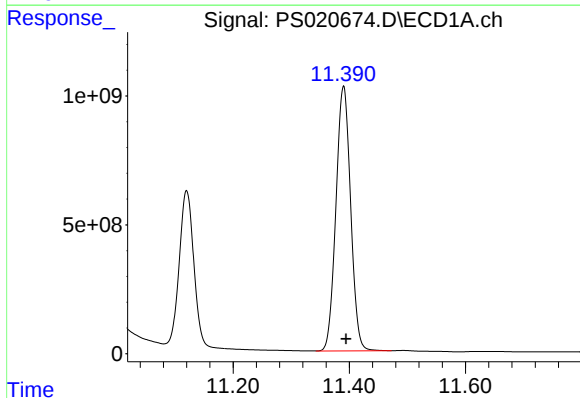
R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 20842304138
Conc: 692.59 ng/ml

Instrument :
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HSTDCCC750



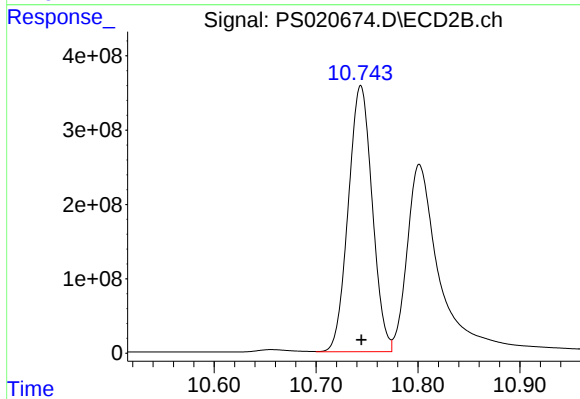
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.006 min
Response: 5788334563
Conc: 718.78 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: -0.004 min
Response: 18012912044
Conc: 703.13 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 5843669079
Conc: 792.30 ng/ml