

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 13:41
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 17:10:26 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 x 0.5 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	7.176	6.755	2784.7E6	700.9E6	809.165	822.939
Target Compounds							
1) T	Dalapon	3.004	2.514	3257.5E6	800.0E6	649.035	659.805
2) T	3,5-DICHL...	6.393	5.942	3452.0E6	1010.3E6	692.264	740.366
3) T	4-Nitroph...	7.009	6.379	1237.8E6	361.3E6	770.719	766.813
5) T	DICAMBA	7.364	6.917	10326.9E6	2920.2E6	755.213	758.557
6) T	MCPD	7.534	7.014	824.6E6	220.7E6	79.189	76.415
7) T	MCPA	7.682	7.226	1145.7E6	314.0E6	77.250	72.722
8) T	DICHLORPROP	8.055	7.537	2632.0E6	762.2E6	729.985	755.432
9) T	2,4-D	8.286	7.829	3183.1E6	942.9E6	684.832	742.392
10) T	Pentachlo...	8.590	8.251	35472.7E6	10609.0E6	769.079	748.629
11) T	2,4,5-TP ...	9.139	8.612	15001.6E6	4509.8E6	733.928	761.938
12) T	2,4,5-T	9.425	8.990	15448.0E6	4319.5E6	697.576	792.639
13) T	2,4-DB	9.976	9.493	2917.9E6	568.3E6	803.543	794.358
14) T	DINOSEB	11.125	9.816	11335.8E6	3060.5E6	617.238	713.780
15) T	Picloram	10.954	10.797	22234.2E6	5477.6E6	738.843	680.200
16) T	DCPA	11.395	10.744	18706.1E6	5683.0E6	730.189	770.520

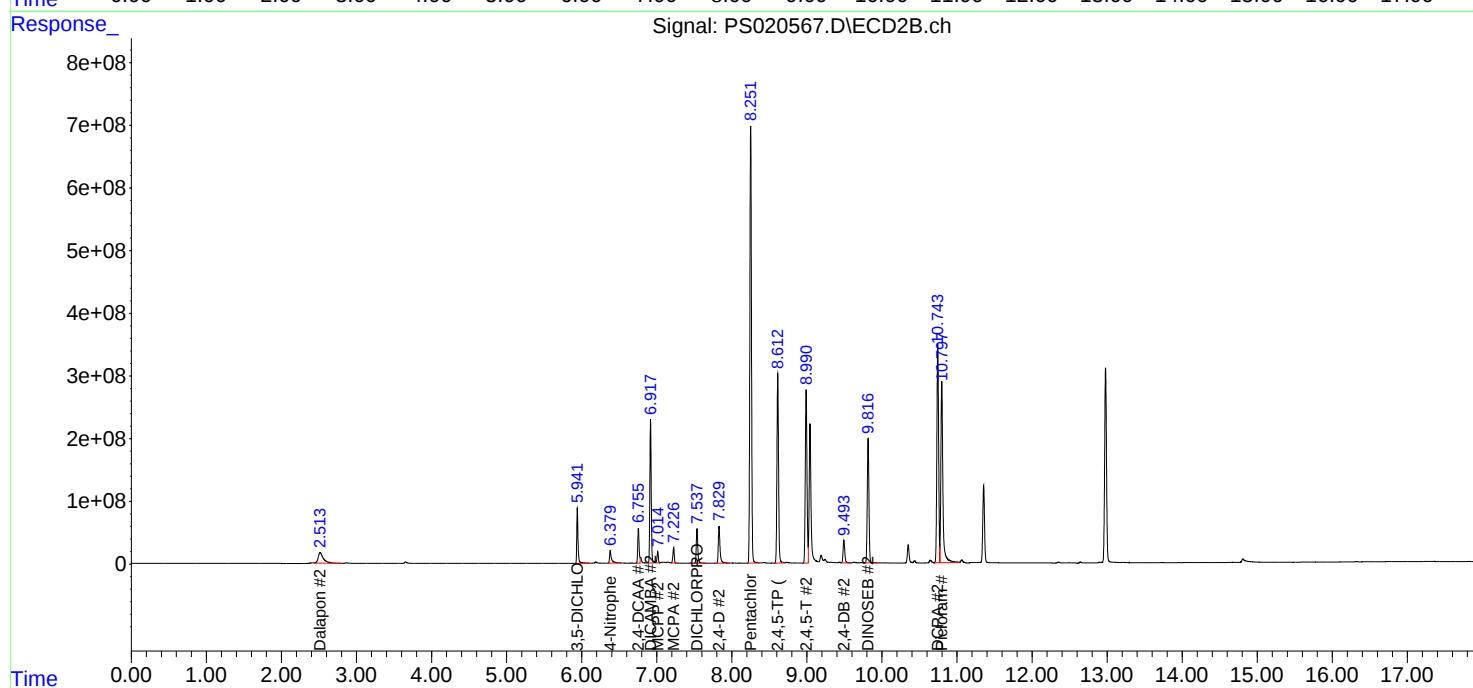
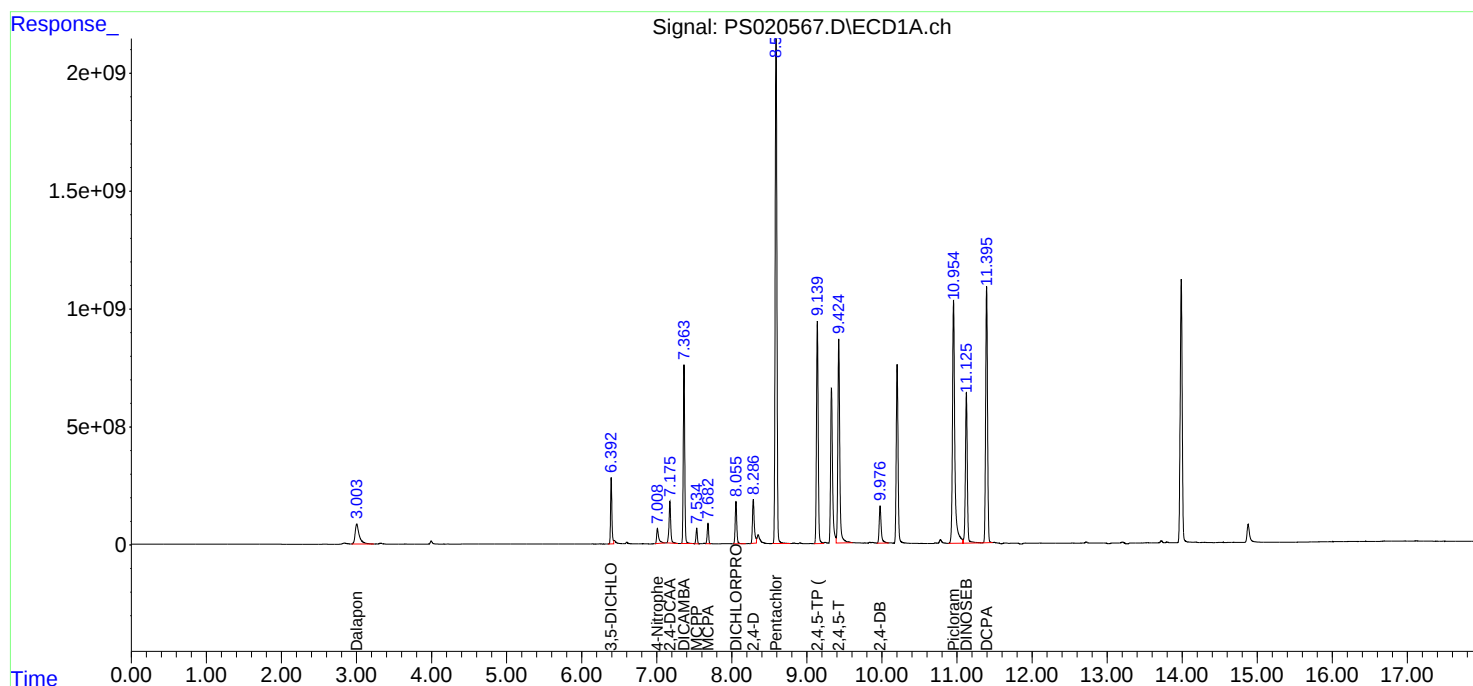
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

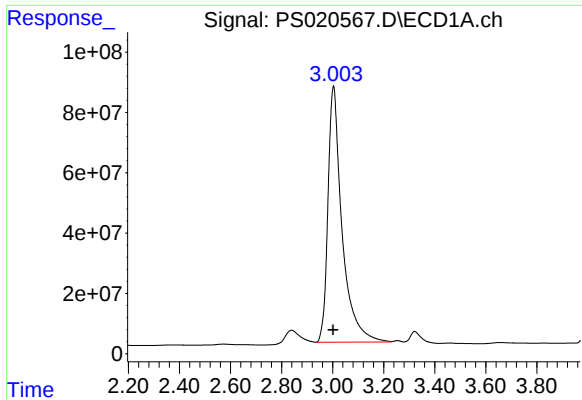
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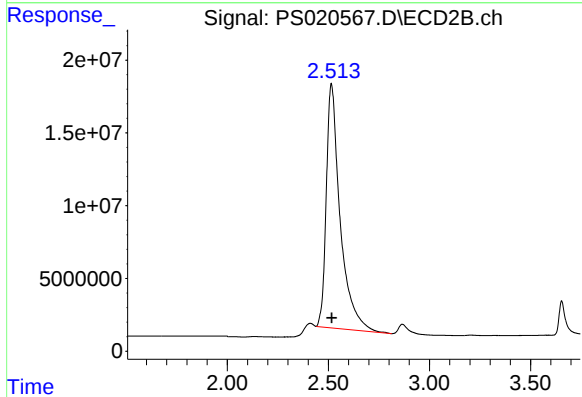




#1 Dalapon

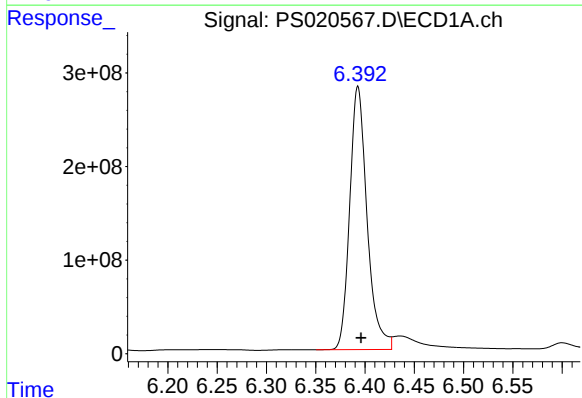
R.T.: 3.004 min
Delta R.T.: 0.002 min
Response: 3257540024
Conc: 649.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



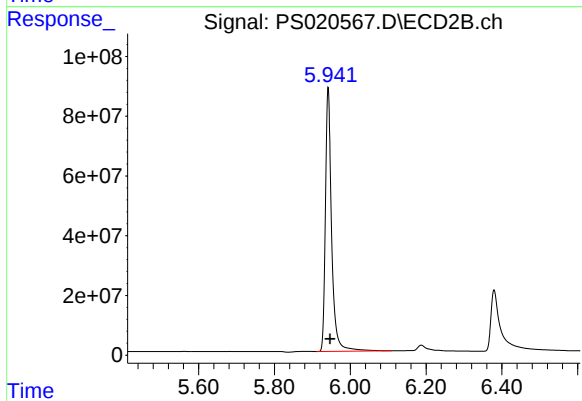
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.003 min
Response: 800030154
Conc: 659.81 ng/ml



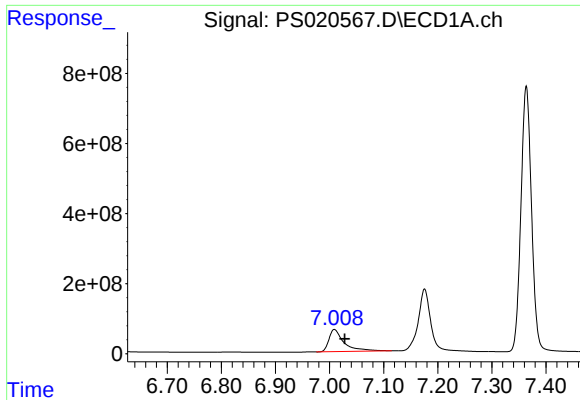
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 3452024643
Conc: 692.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

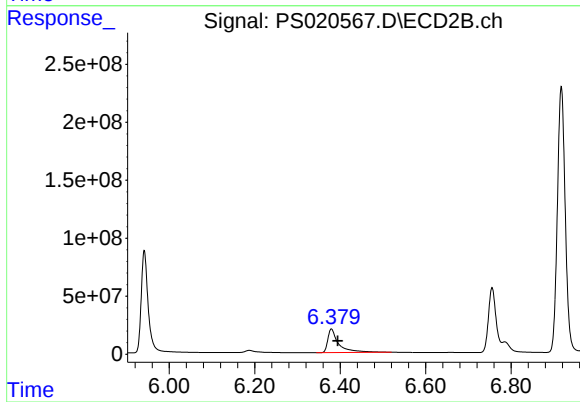
R.T.: 5.942 min
Delta R.T.: -0.005 min
Response: 1010322131
Conc: 740.37 ng/ml



#3 4-Nitrophenol

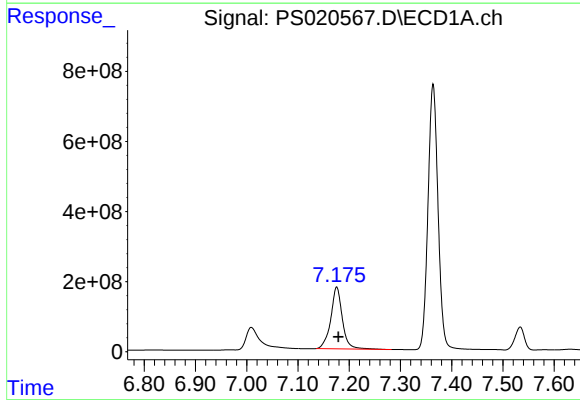
R.T.: 7.009 min
Delta R.T.: -0.019 min
Response: 1237778753
Conc: 770.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



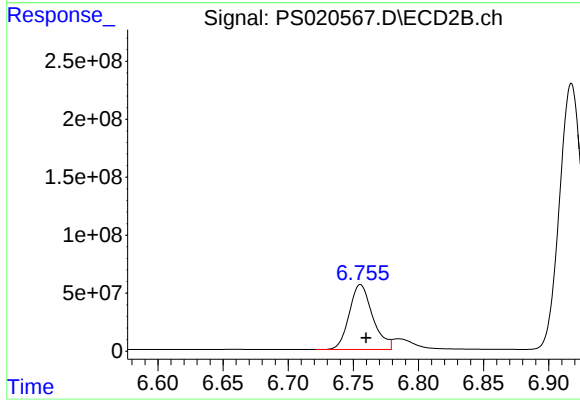
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.015 min
Response: 361333421
Conc: 766.81 ng/ml



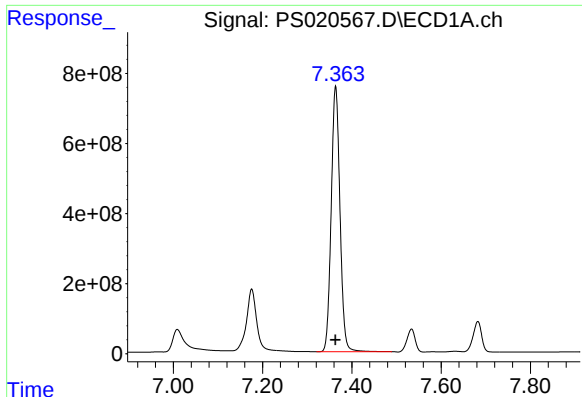
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 2784730686
Conc: 809.17 ng/ml



#4 2,4-DCAA

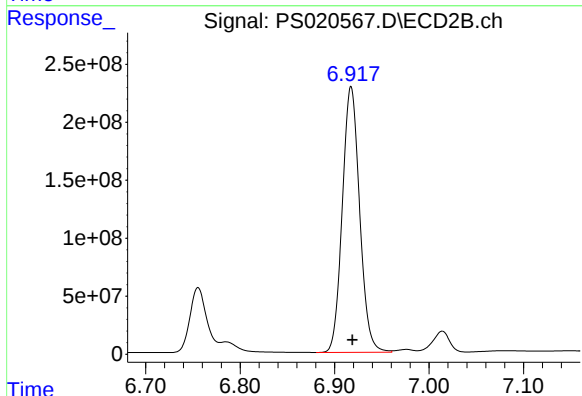
R.T.: 6.755 min
Delta R.T.: -0.004 min
Response: 700893379
Conc: 822.94 ng/ml



#5 DICAMBA

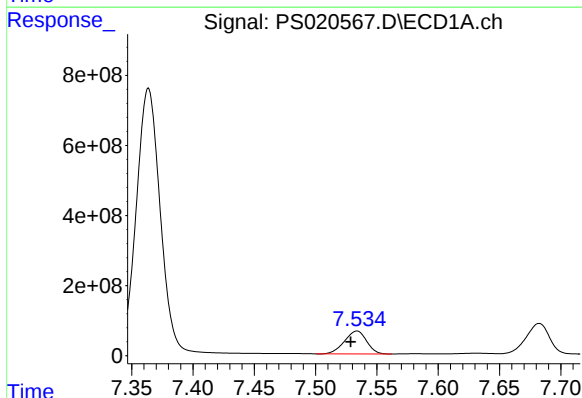
R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 10326889759
Conc: 755.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



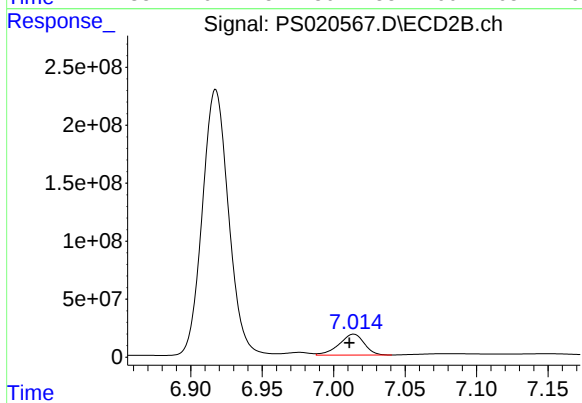
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 2920168890
Conc: 758.56 ng/ml



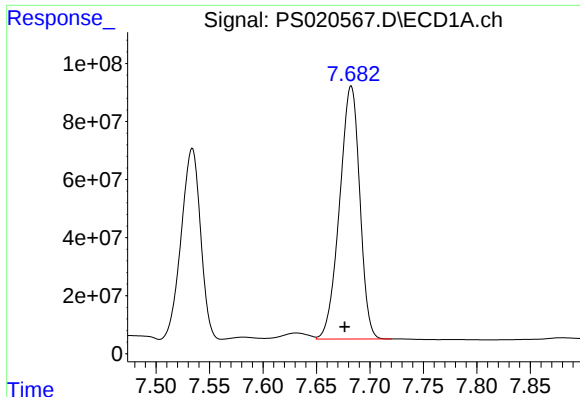
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.005 min
Response: 824589516
Conc: 79.19 ug/ml



#6 MCP

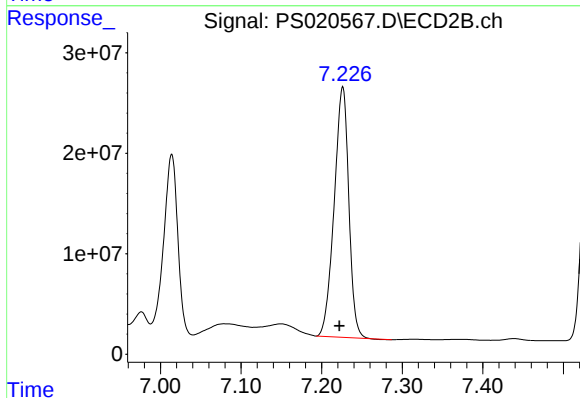
R.T.: 7.014 min
Delta R.T.: 0.003 min
Response: 220677454
Conc: 76.41 ug/ml



#7 MCPA

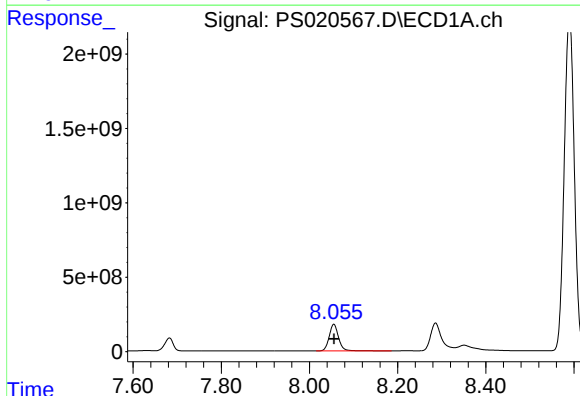
R.T.: 7.682 min
Delta R.T.: 0.006 min
Response: 1145710405
Conc: 77.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



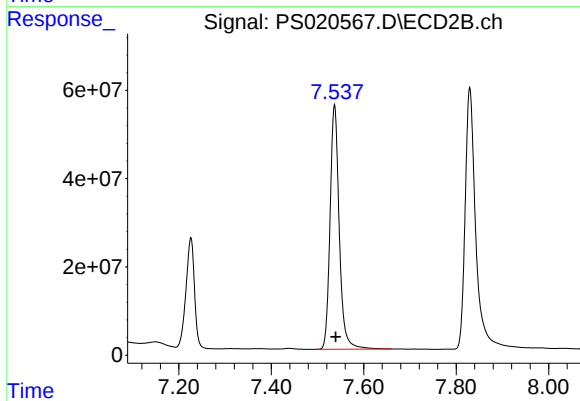
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 313996298
Conc: 72.72 ug/ml



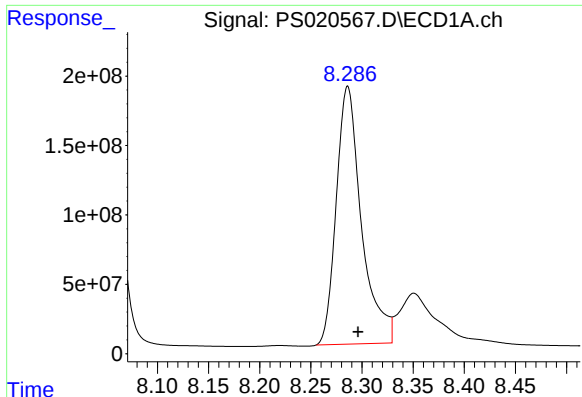
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.001 min
Response: 2632021063
Conc: 729.98 ng/ml



#8 DICHLORPROP

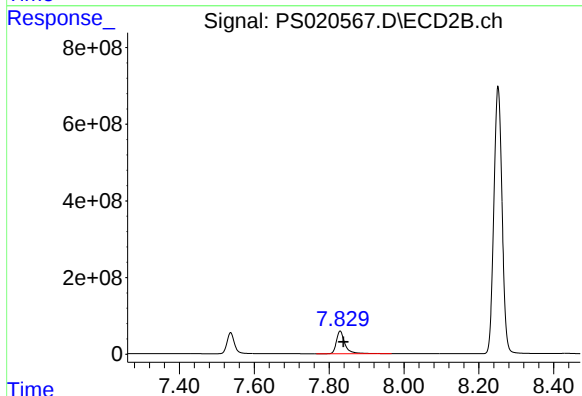
R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 762204466
Conc: 755.43 ng/ml



#9 2,4-D

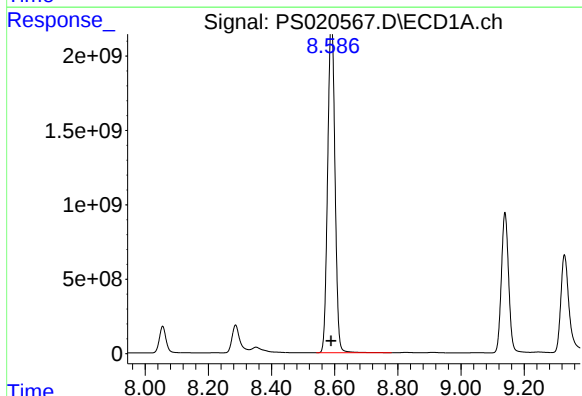
R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 3183147630
Conc: 684.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



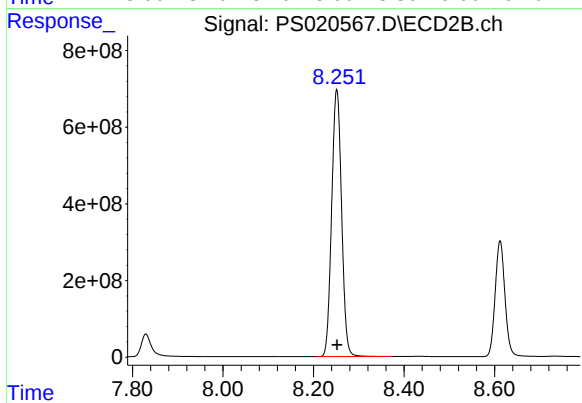
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: -0.009 min
Response: 942870492
Conc: 742.39 ng/ml



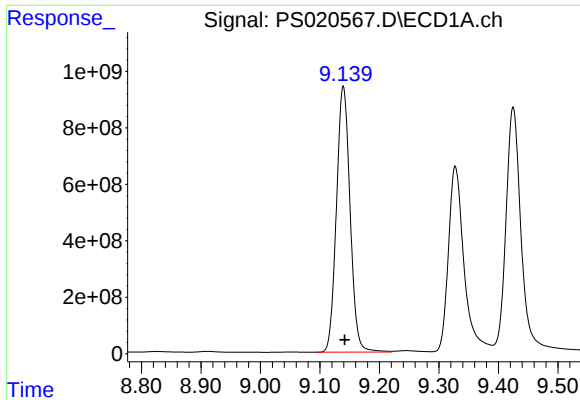
#10 Pentachlorophenol

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 35472655624
Conc: 769.08 ng/ml



#10 Pentachlorophenol

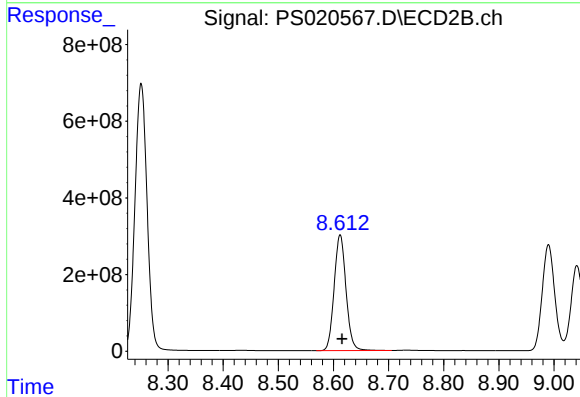
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 10608980447
Conc: 748.63 ng/ml



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

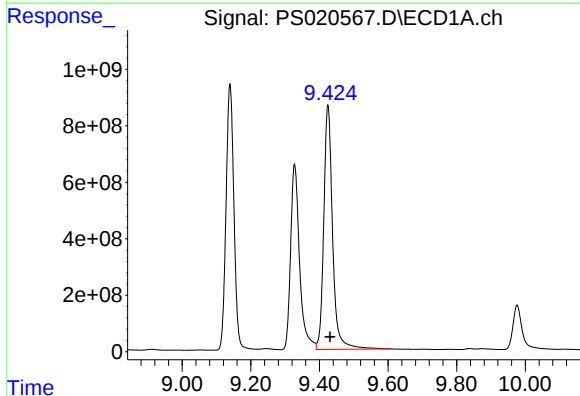
R.T.: 9.139 min
Delta R.T.: -0.002 min
Response: 15001553751
Conc: 733.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



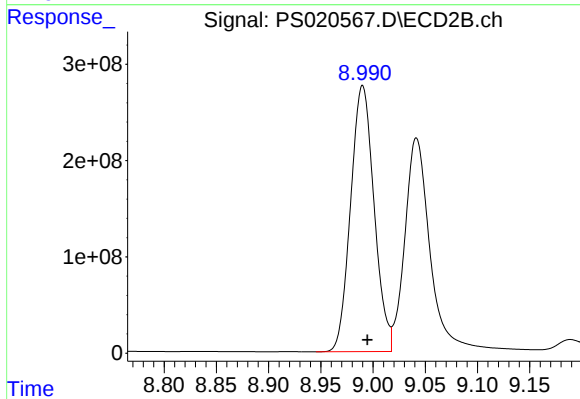
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 4509822842
Conc: 761.94 ng/ml



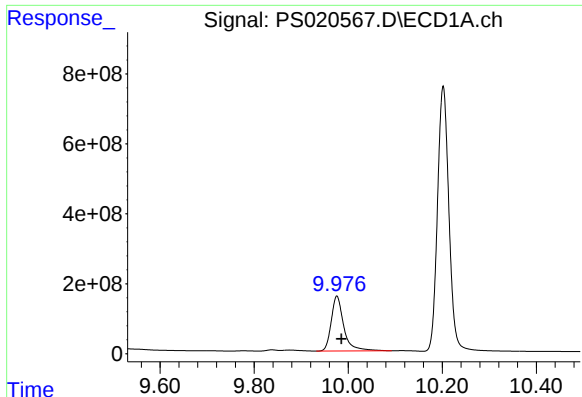
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 15448028103
Conc: 697.58 ng/ml



#12 2,4,5-T

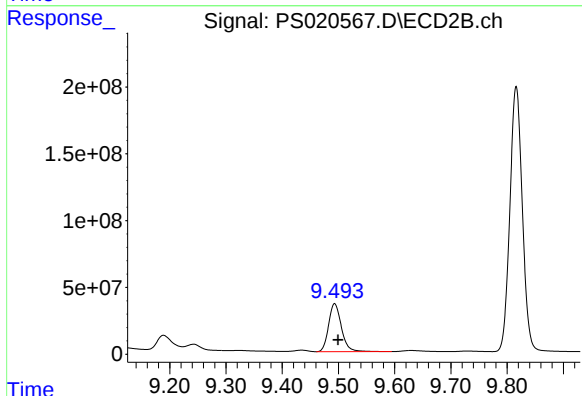
R.T.: 8.990 min
Delta R.T.: -0.005 min
Response: 4319468871
Conc: 792.64 ng/ml



#13 2,4-DB

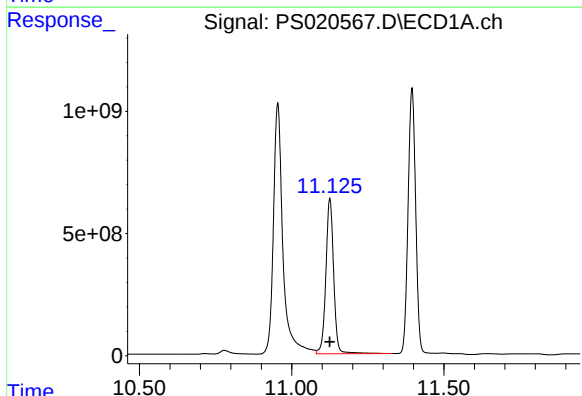
R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 2917945961
Conc: 803.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



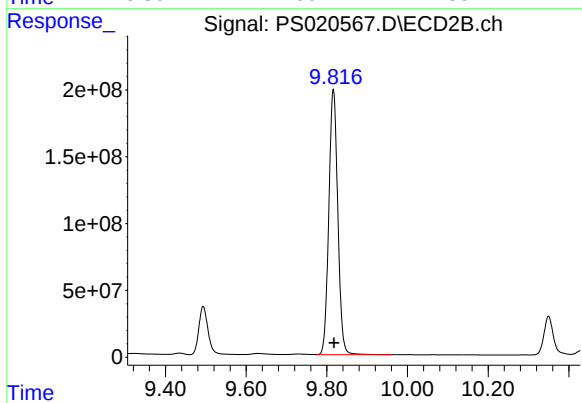
#13 2,4-DB

R.T.: 9.493 min
Delta R.T.: -0.006 min
Response: 568271760
Conc: 794.36 ng/ml



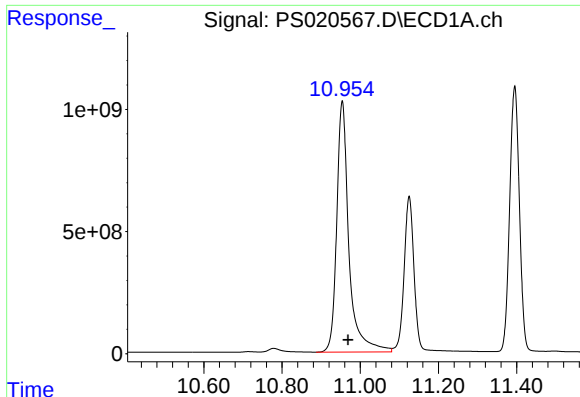
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: 0.000 min
Response: 11335770320
Conc: 617.24 ng/ml



#14 DINOSEB

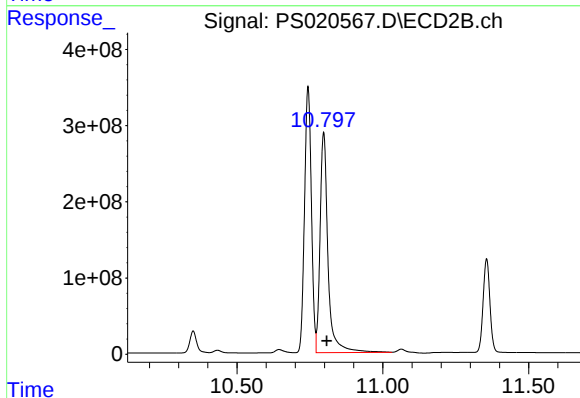
R.T.: 9.816 min
Delta R.T.: -0.002 min
Response: 3060524555
Conc: 713.78 ng/ml



#15 Picloram

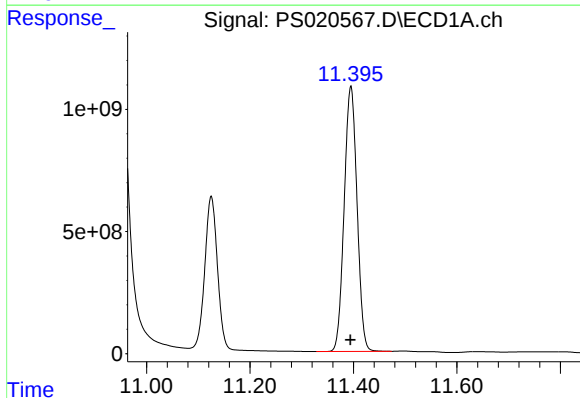
R.T.: 10.954 min
Delta R.T.: -0.014 min
Response: 22234156860
Conc: 738.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



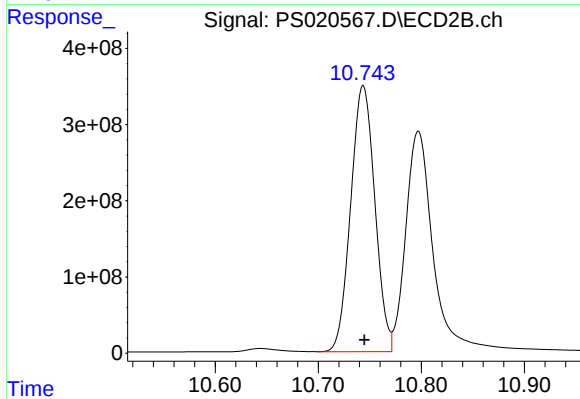
#15 Picloram

R.T.: 10.797 min
Delta R.T.: -0.011 min
Response: 5477613867
Conc: 680.20 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 18706128787
Conc: 730.19 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.001 min
Response: 5683015331
Conc: 770.52 ng/ml