

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025246CC-4.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 04:03
 Operator : AR\AJ
 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: Dec 27 04:43:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.353	6.765	1738.9E6	560.1E6	777.040	772.961
Target Compounds							
1) T	Dalapon	2.471	2.529	2047.0E6	782.5E6	709.860	682.213
2) T	3,5-DICHL...	5.728	5.956	2422.4E6	836.6E6	716.683	735.917
3) T	4-Nitroph...	6.191	6.381	1116.5E6	350.8E6	758.148	720.296
5) T	DICAMBA	6.493	6.925	7280.3E6	2277.0E6	747.032	734.917
6) T	MCP	6.645	7.023	508.7E6	154.3E6	74.265	74.388
7) T	MCPA	6.767	7.228	708.6E6	238.2E6	74.438	72.418
8) T	DICHLORPROP	7.080	7.537	1883.4E6	581.7E6	734.184	739.400
9) T	2,4-D	7.277	7.820	2270.9E6	724.2E6	747.659	743.520
10) T	Pentachlo...	7.505	8.242	27327.0E6	8596.3E6	779.357	758.351
11) T	2,4,5-TP ...	8.027	8.600	11468.4E6	3308.4E6	754.941	750.181
12) T	2,4,5-T	8.282	8.969	10963.5E6	3319.4E6	759.016	769.357
13) T	2,4-DB	8.786	9.472	1797.1E6	425.3E6	773.497	768.425
14) T	DINOSEB	9.838	9.800	8328.9E6	2372.1E6	767.088	773.701
15) T	Picloram	9.666	10.748	14810.3E6	4924.1E6	760.056	752.313
16) T	DCPA	10.104	10.720	14025.4E6	4155.4E6	747.502	766.684

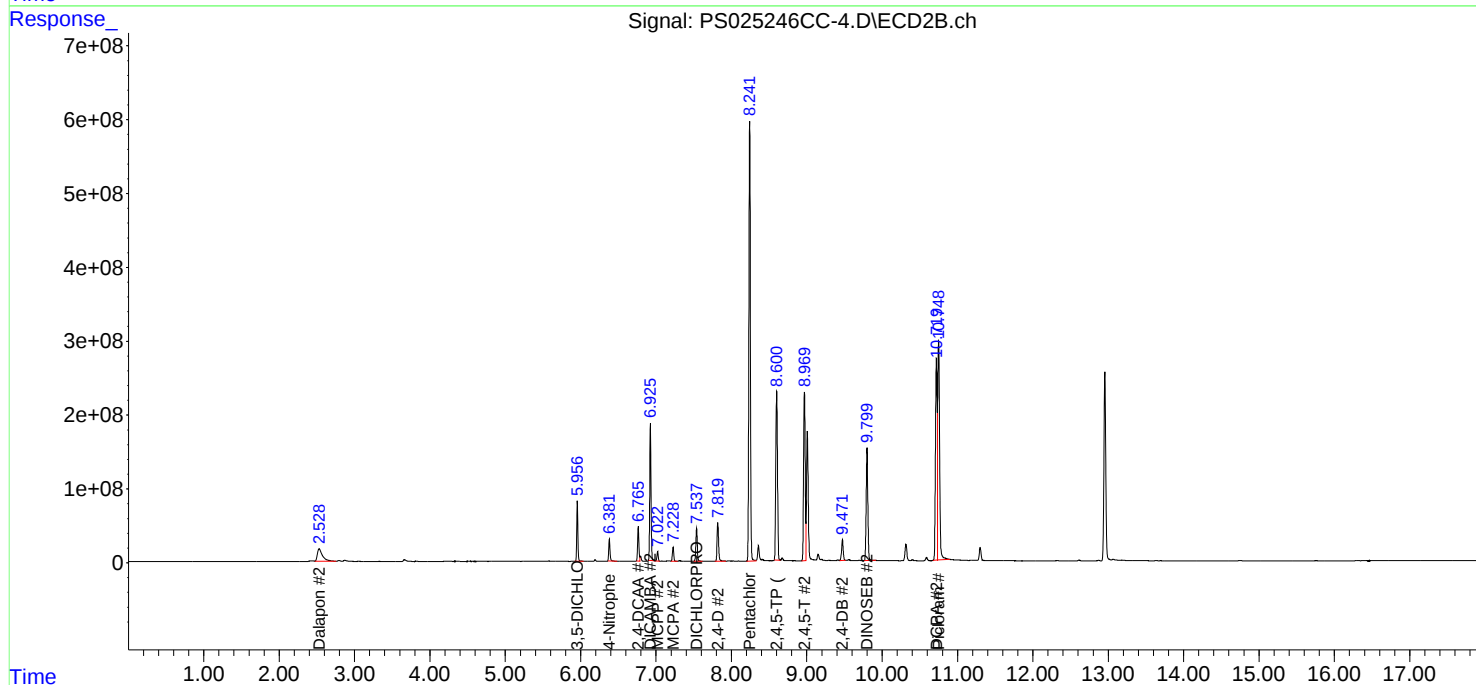
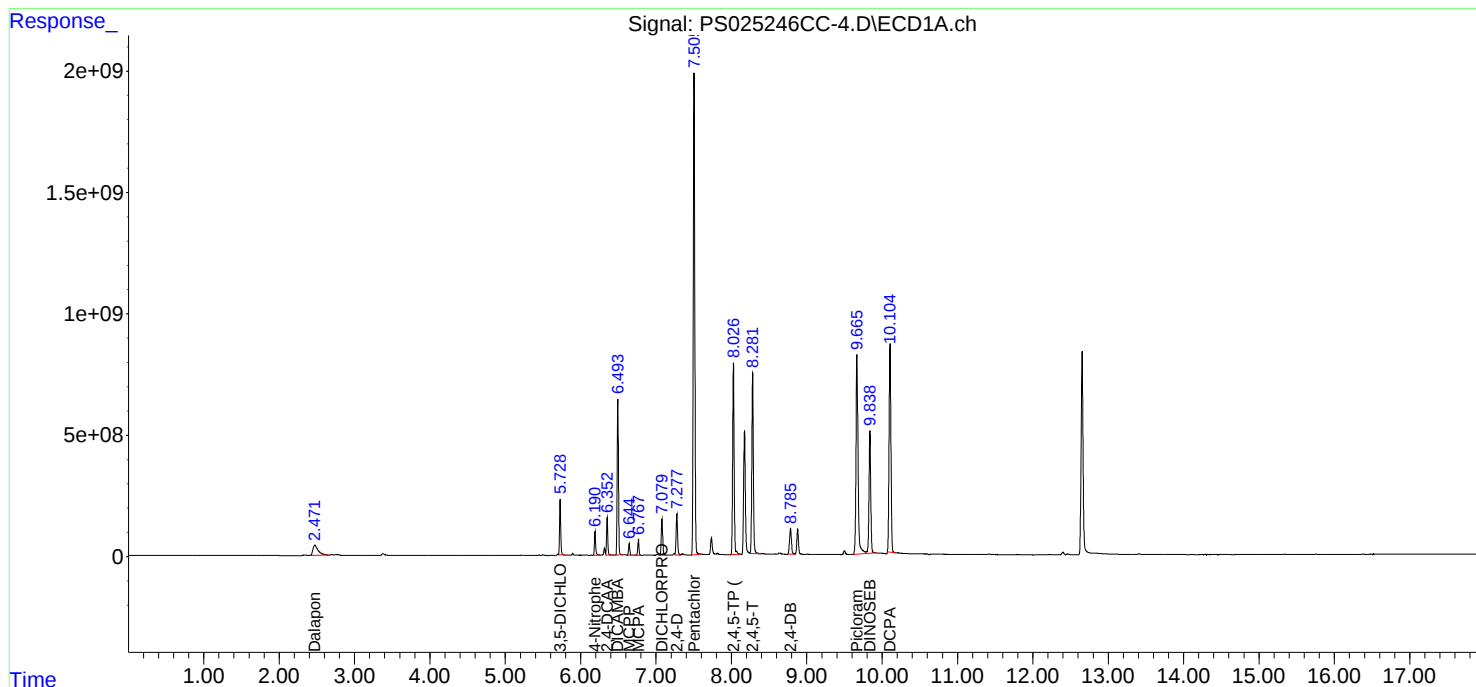
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

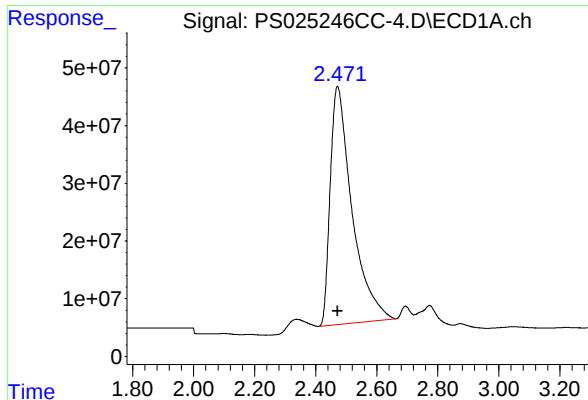
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
Data File : PS025246CC-4.D
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Acq On : 27 Dec 2023 04:03
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 04:43:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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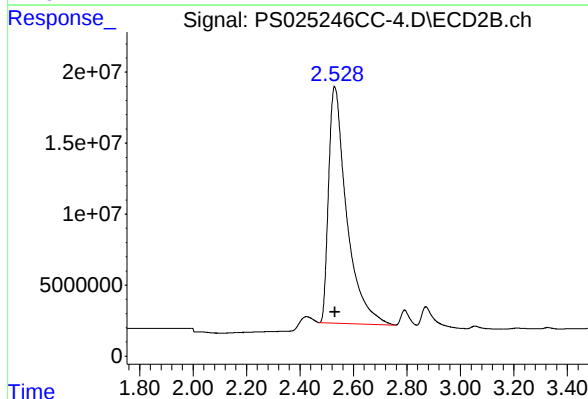




#1 Dalapon

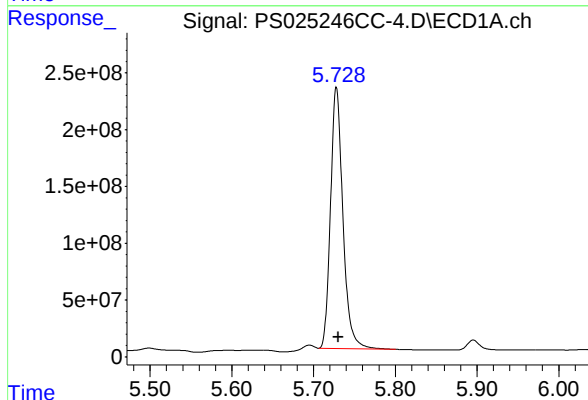
R.T.: 2.471 min
Delta R.T.: 0.000 min
Response: 2047025138
Conc: 709.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



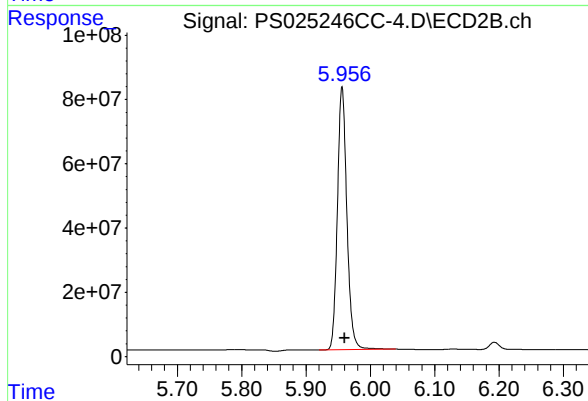
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.003 min
Response: 782533180
Conc: 682.21 ng/ml



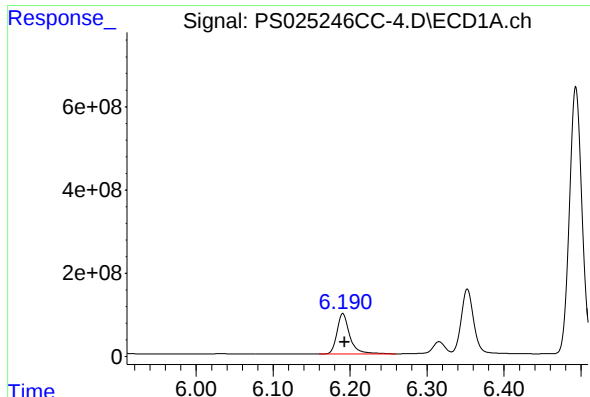
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 2422369414
Conc: 716.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

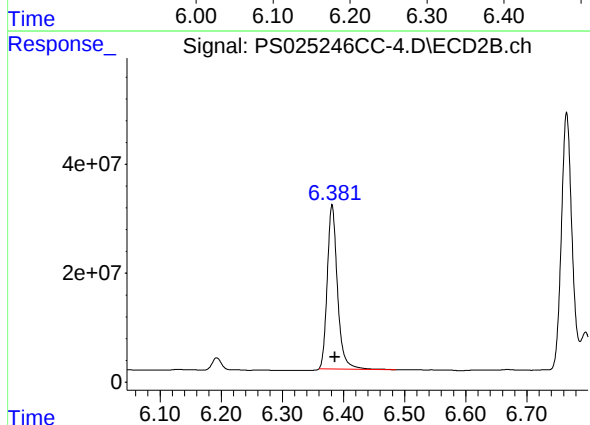
R.T.: 5.956 min
Delta R.T.: -0.004 min
Response: 836566341
Conc: 735.92 ng/ml



#3 4-Nitrophenol

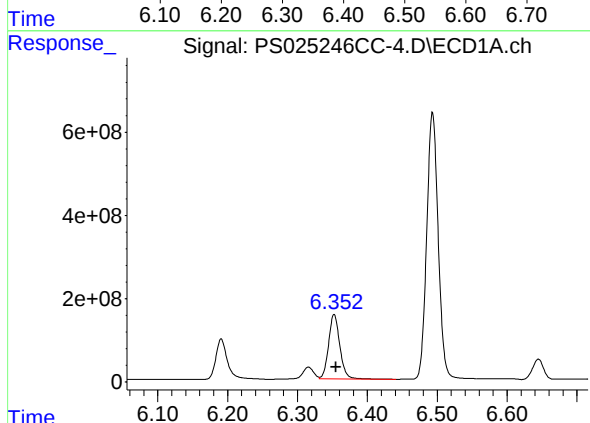
R.T.: 6.191 min
Delta R.T.: -0.002 min
Response: 1116472585
Conc: 758.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



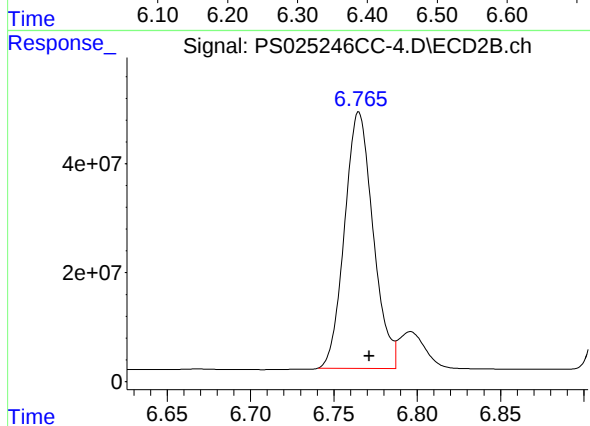
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.005 min
Response: 350810583
Conc: 720.30 ng/ml



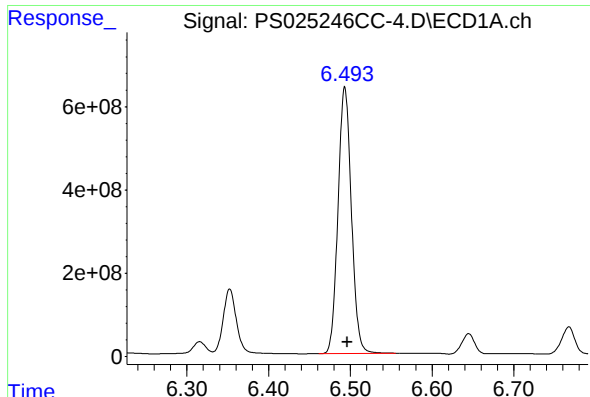
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 1738894856
Conc: 777.04 ng/ml



#4 2,4-DCAA

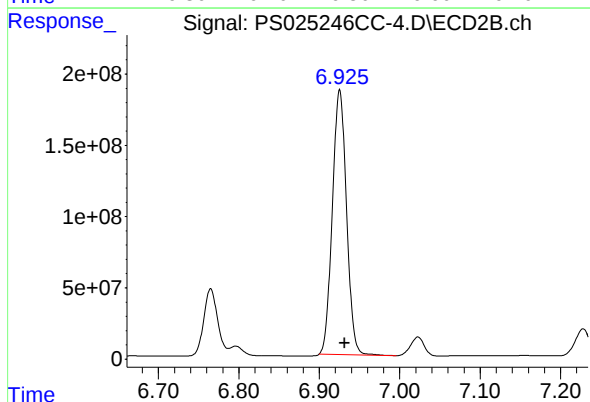
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 560052297
Conc: 772.96 ng/ml



#5 DICAMBA

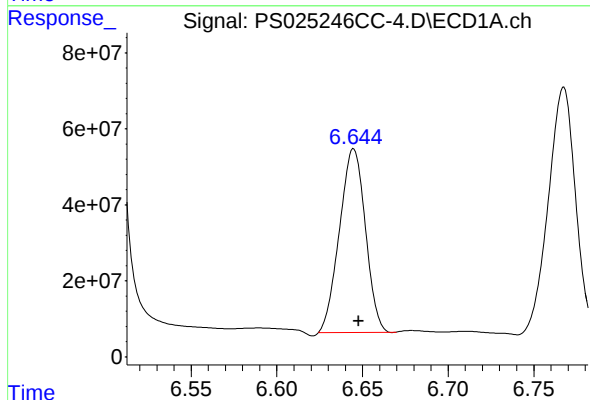
R.T.: 6.493 min
Delta R.T.: -0.003 min
Response: 7280269581
Conc: 747.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



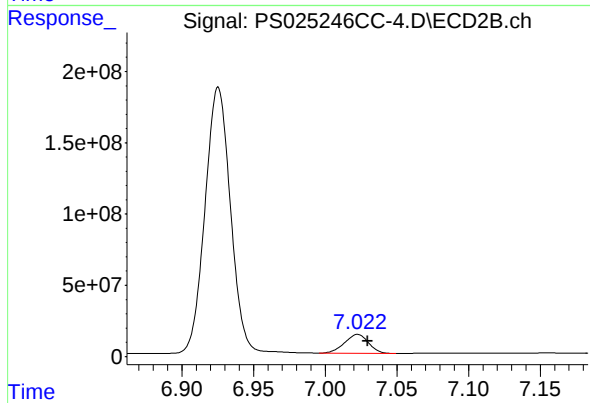
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: -0.006 min
Response: 2276985611
Conc: 734.92 ng/ml



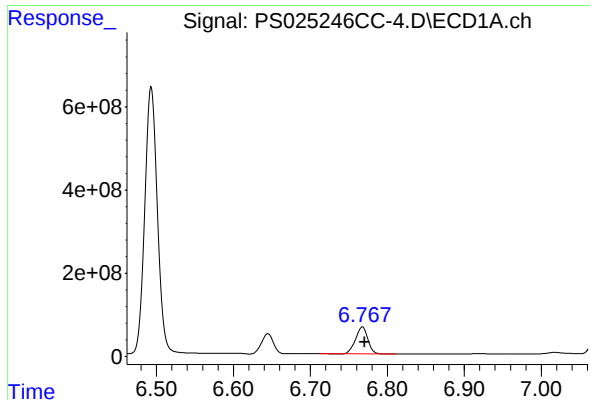
#6 MCPP

R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 508657678
Conc: 74.27 ug/ml



#6 MCPP

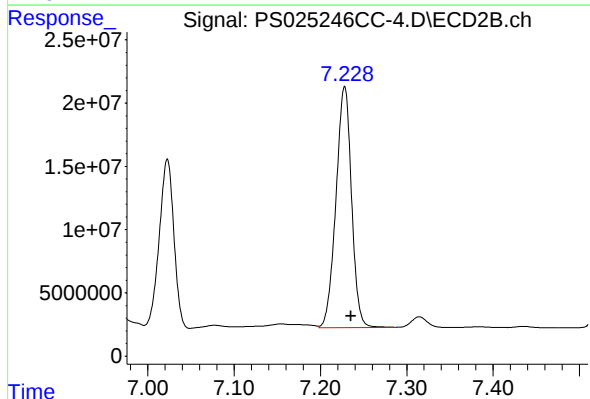
R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 154299346
Conc: 74.39 ug/ml



#7 MCPA

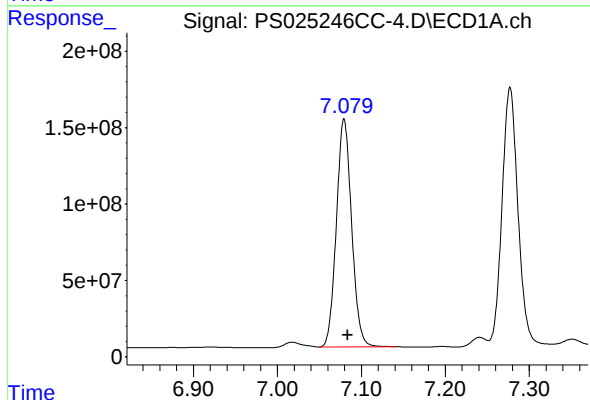
R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 708648703
Conc: 74.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



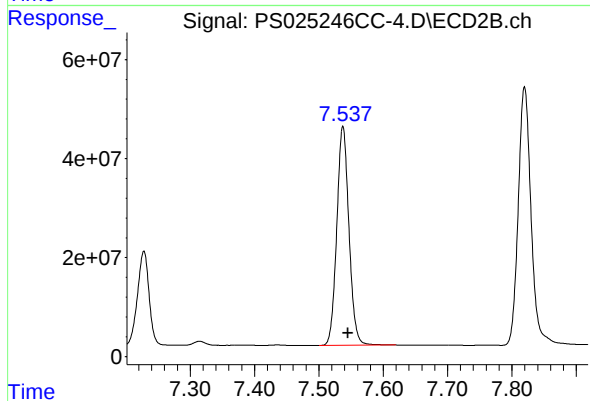
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 238201595
Conc: 72.42 ug/ml



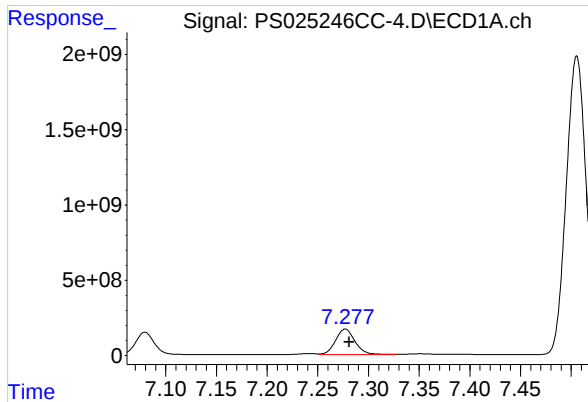
#8 DICHLORPROP

R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 1883396905
Conc: 734.18 ng/ml



#8 DICHLORPROP

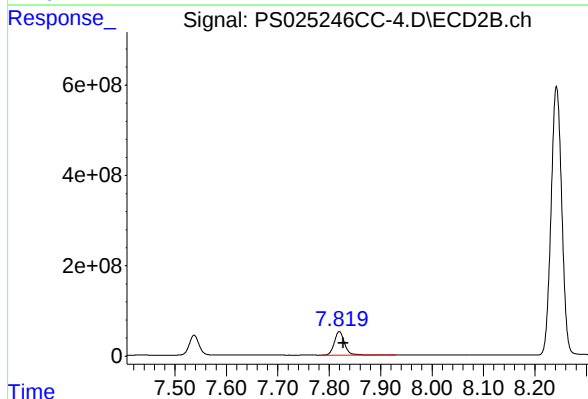
R.T.: 7.537 min
Delta R.T.: -0.008 min
Response: 581652905
Conc: 739.40 ng/ml



#9 2,4-D

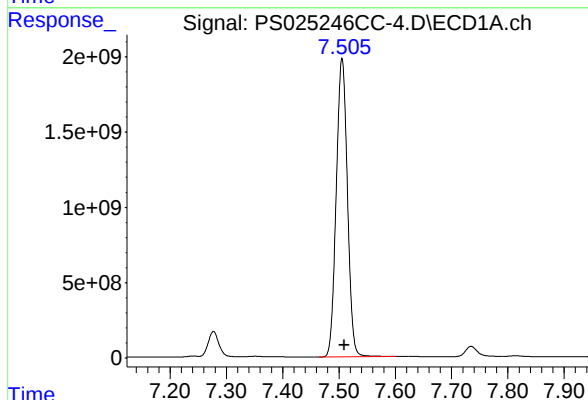
R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 2270893865
Conc: 747.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



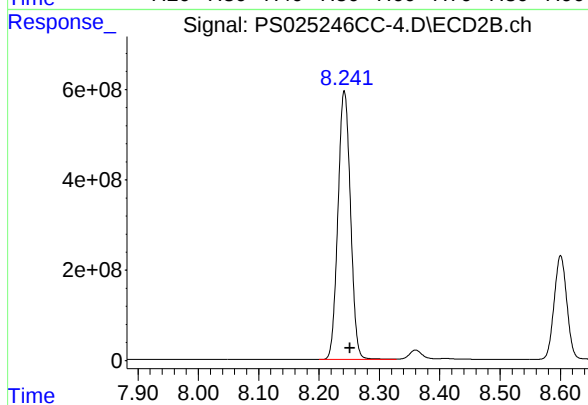
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.008 min
Response: 724225366
Conc: 743.52 ng/ml



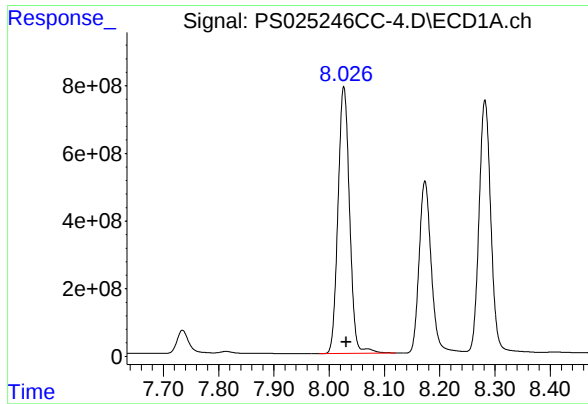
#10 Pentachlorophenol

R.T.: 7.505 min
Delta R.T.: -0.004 min
Response: 27326997228
Conc: 779.36 ng/ml



#10 Pentachlorophenol

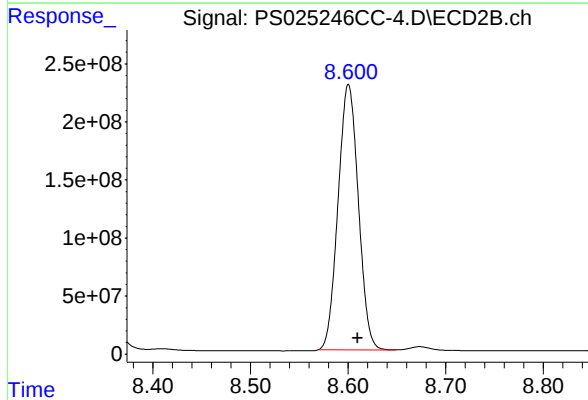
R.T.: 8.242 min
Delta R.T.: -0.010 min
Response: 8596295464
Conc: 758.35 ng/ml



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

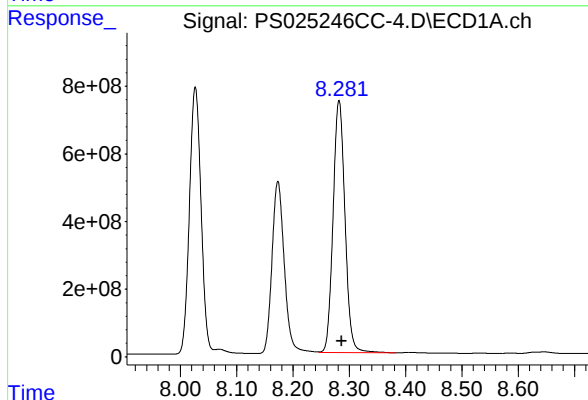
R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 11468393121
Conc: 754.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



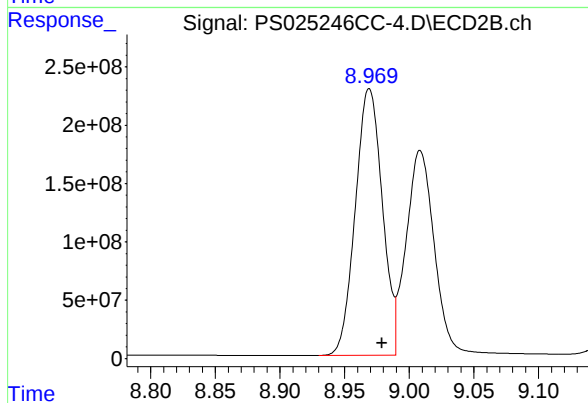
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: -0.009 min
Response: 3308372360
Conc: 750.18 ng/ml



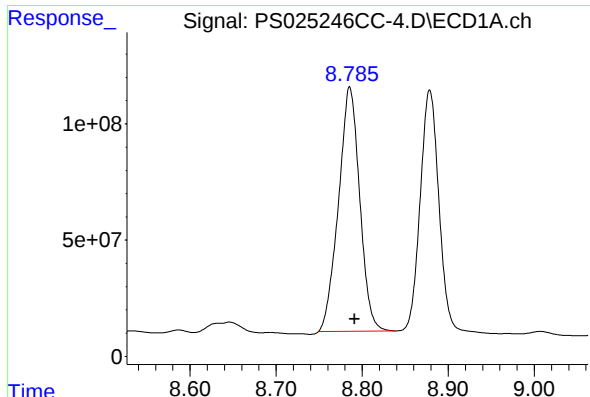
#12 2,4,5-T

R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 10963504838
Conc: 759.02 ng/ml



#12 2,4,5-T

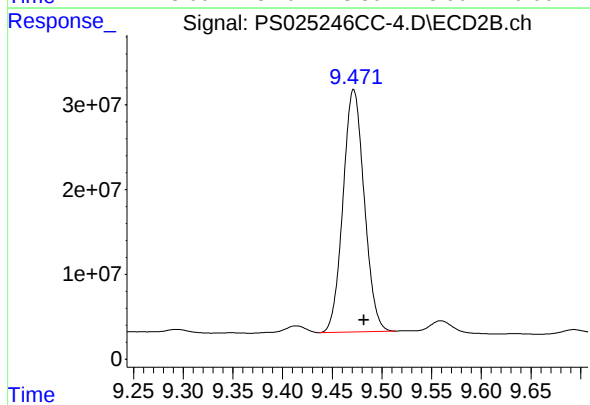
R.T.: 8.969 min
Delta R.T.: -0.010 min
Response: 3319443644
Conc: 769.36 ng/ml



#13 2,4-DB

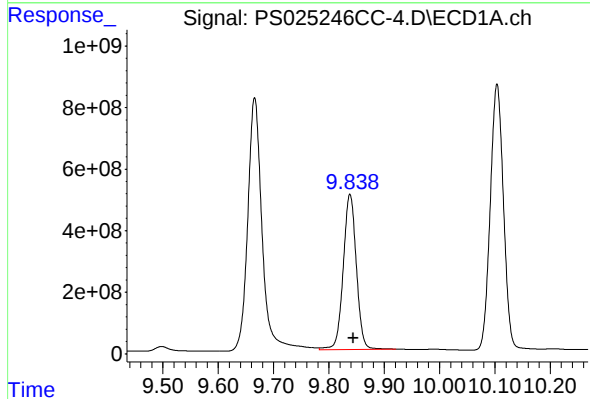
R.T.: 8.786 min
Delta R.T.: -0.006 min
Response: 1797060241
Conc: 773.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



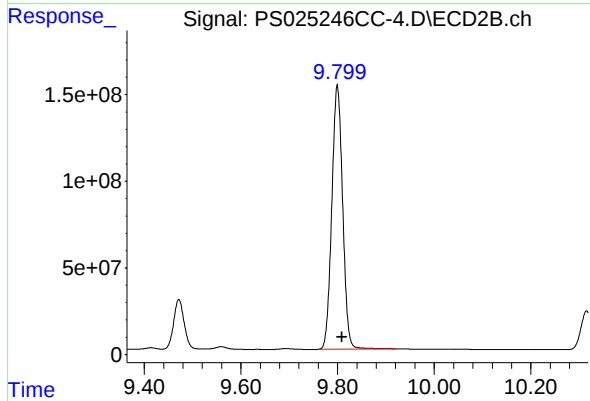
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: -0.010 min
Response: 425298509
Conc: 768.43 ng/ml



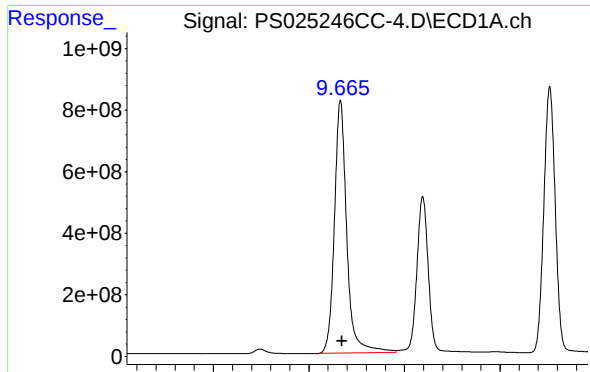
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: -0.006 min
Response: 8328889441
Conc: 767.09 ng/ml



#14 DINOSEB

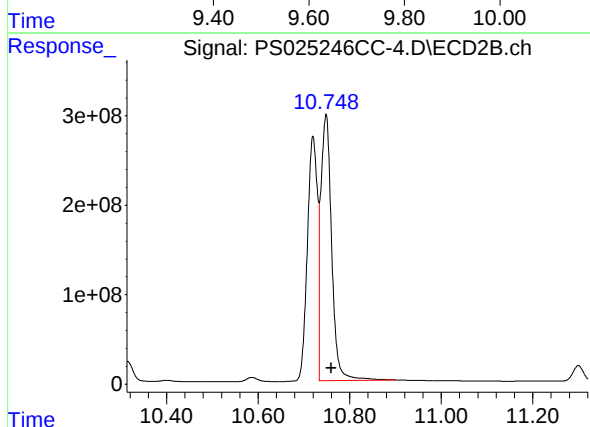
R.T.: 9.800 min
Delta R.T.: -0.010 min
Response: 2372111444
Conc: 773.70 ng/ml



#15 Picloram

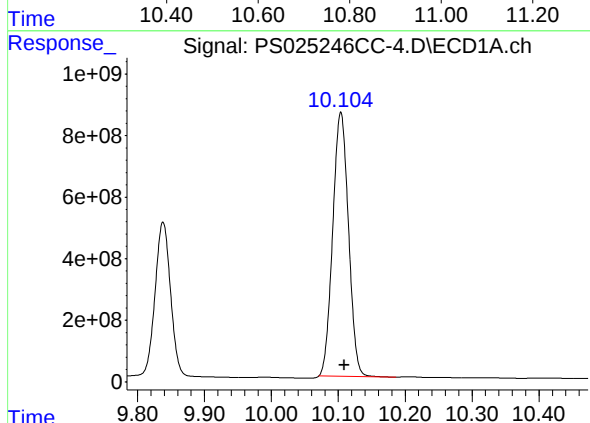
R.T.: 9.666 min
Delta R.T.: -0.004 min
Response: 14810308553
Conc: 760.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



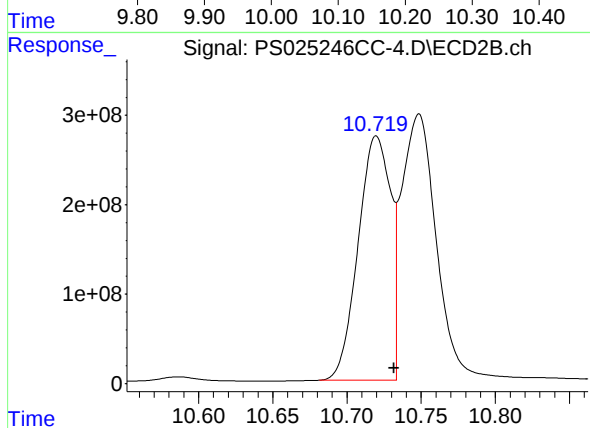
#15 Picloram

R.T.: 10.748 min
Delta R.T.: -0.012 min
Response: 4924097981
Conc: 752.31 ng/ml



#16 DCPA

R.T.: 10.104 min
Delta R.T.: -0.005 min
Response: 14025379092
Conc: 747.50 ng/ml



#16 DCPA

R.T.: 10.720 min
Delta R.T.: -0.012 min
Response: 4155379082
Conc: 766.68 ng/ml