

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 20:06
 Operator : DD\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: Jun 17 01:51:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.191	6.770	1417.4E6	410.8E6	853.100	815.273
Target Compounds							
1) T	Dalapon	3.021	2.521	1623.0E6	478.0E6	804.134	735.902
2) T	3,5-DICHL...	6.408	5.959	1824.5E6	576.6E6	812.896	764.608
3) T	4-Nitroph...	7.018	6.389	715.9E6	227.5E6	787.429	743.662
5) T	DICAMBA	7.384	6.934	5031.3E6	1604.2E6	782.601	773.102
6) T	MCPD	7.555	7.032	402.6E6	127.6E6	74.138	76.526
7) T	MCPA	7.704	7.245	563.6E6	188.9E6	71.994	73.650
8) T	DICHLORPROP	8.076	7.554	1225.8E6	404.8E6	774.182	781.910
9) T	2,4-D	8.304	7.845	1350.9E6	473.8E6	770.791	763.918
10) T	Pentachlo...	8.616	8.274	16497.7E6	5349.8E6	764.373	761.681
11) T	2,4,5-TP ...	9.166	8.635	6366.4E6	2128.0E6	728.324	770.811
12) T	2,4,5-T	9.448	9.012	6387.0E6	2205.6E6	723.464	781.988
13) T	2,4-DB	9.997	9.518	1372.3E6	291.4E6	670.855	780.272
14) T	DINOSEB	11.160	9.846	4248.1E6	1565.1E6	655.931	777.078
15) T	Picloram	10.975	10.823	7782.8E6	2915.4E6	569.301	693.214
16) T	DCPA	11.427	10.778	8442.0E6	3282.1E6	638.266	780.670

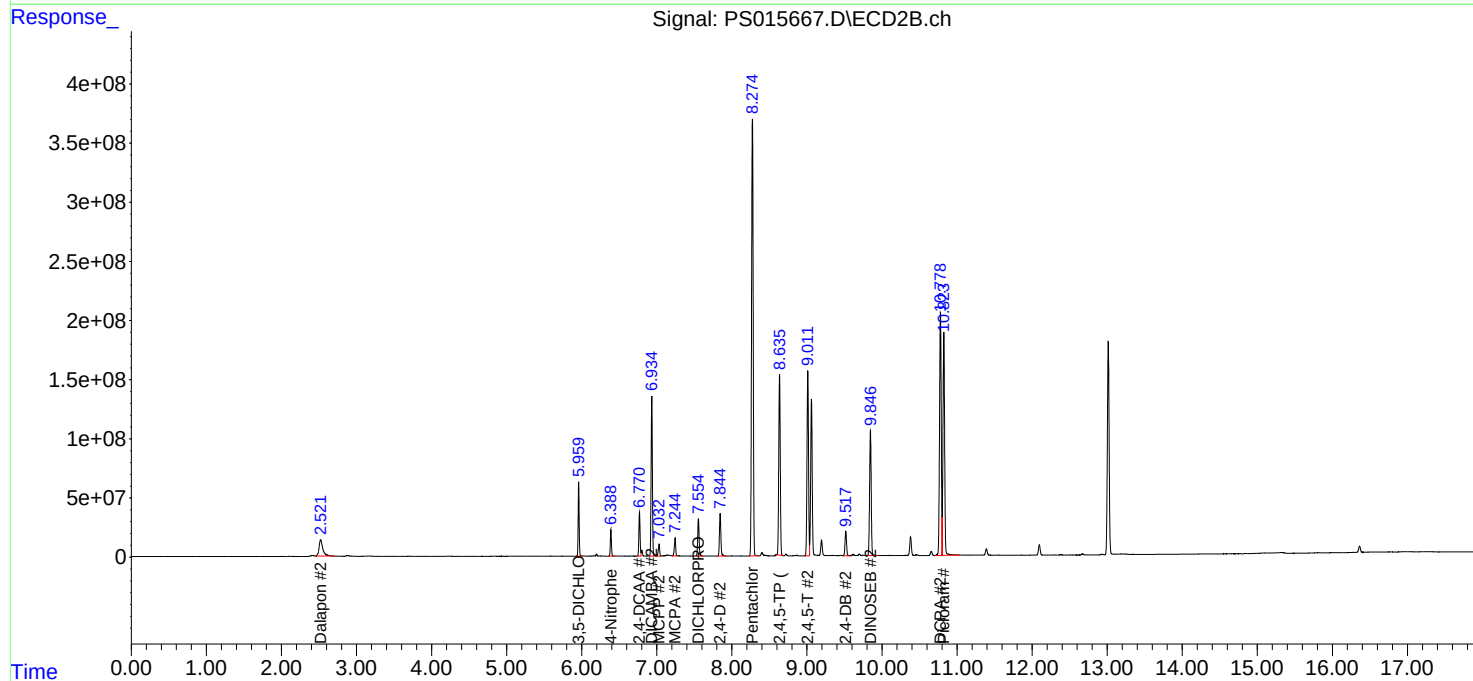
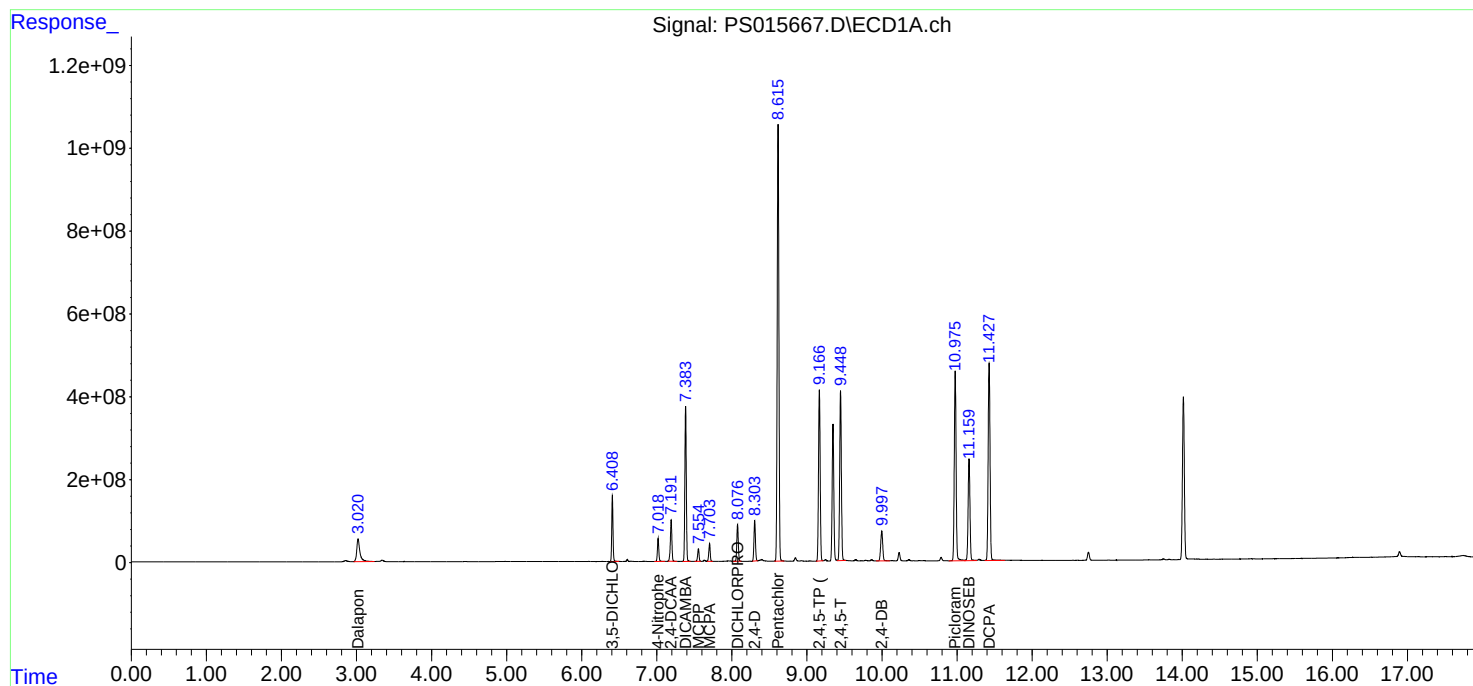
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

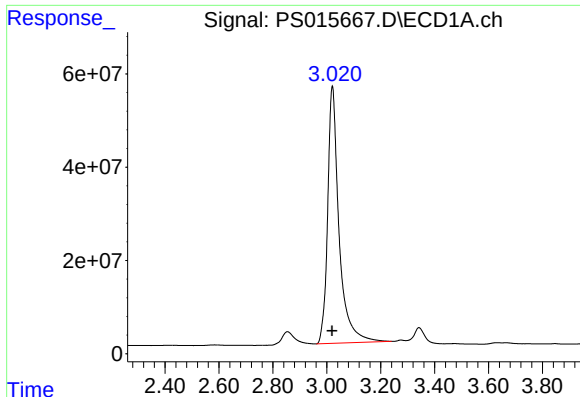
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
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Acq On : 16 Jun 2021 20:06
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ECD_S
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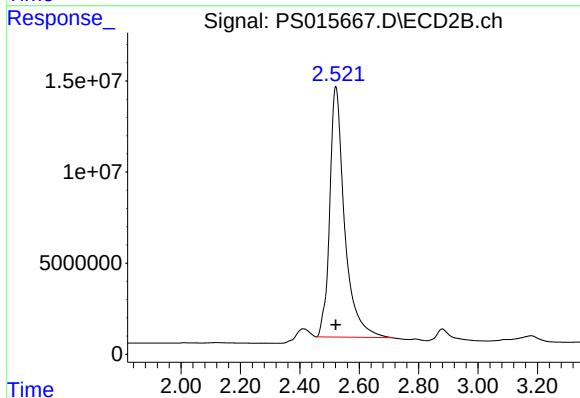




#1 Dalapon

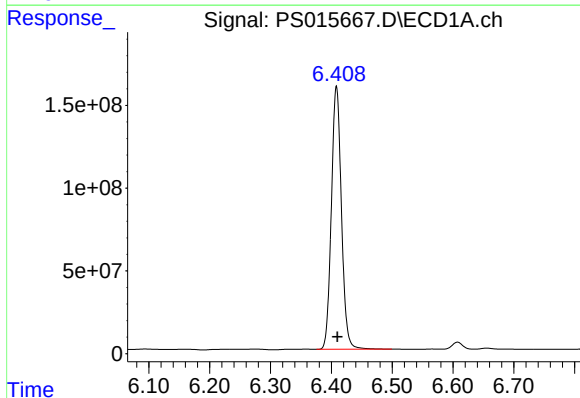
R.T.: 3.021 min
Delta R.T.: 0.000 min
Response: 1623033850
Conc: 804.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



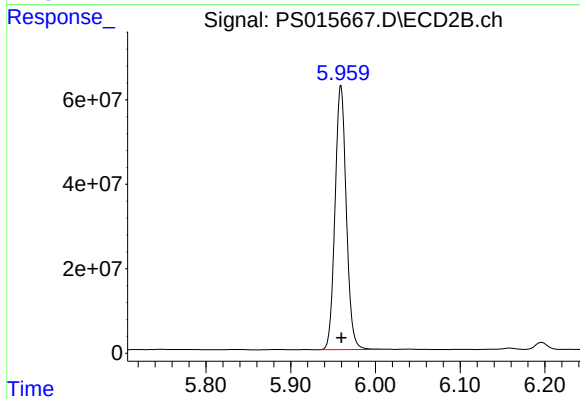
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 477954765
Conc: 735.90 ng/ml



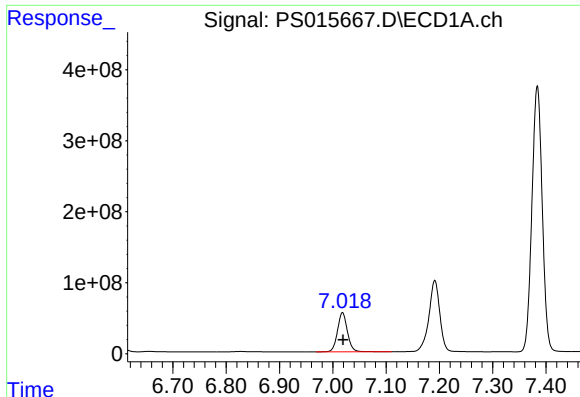
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1824496095
Conc: 812.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

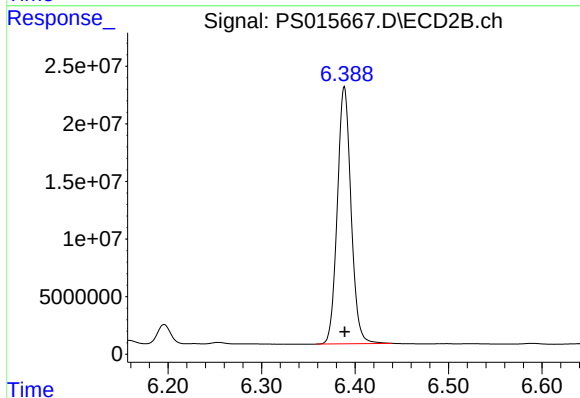
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 576639452
Conc: 764.61 ng/ml



#3 4-Nitrophenol

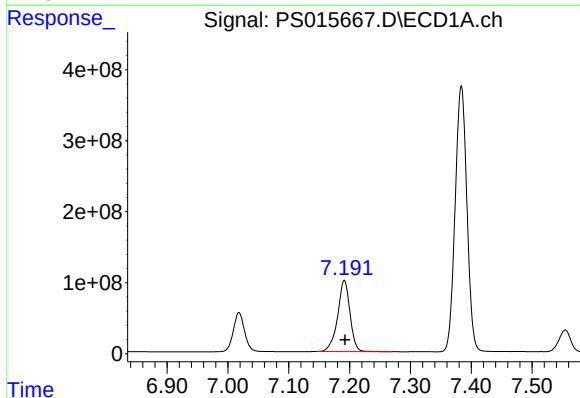
R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 715890651
Conc: 787.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



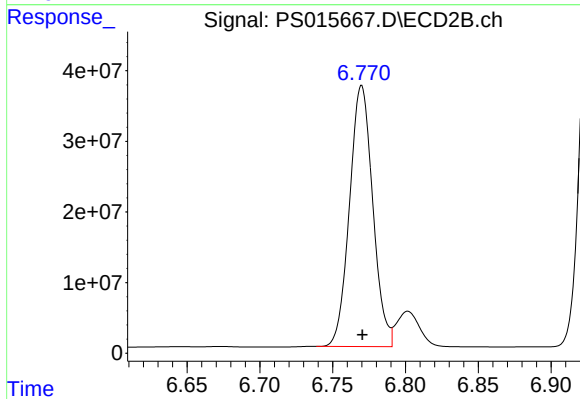
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 227509748
Conc: 743.66 ng/ml



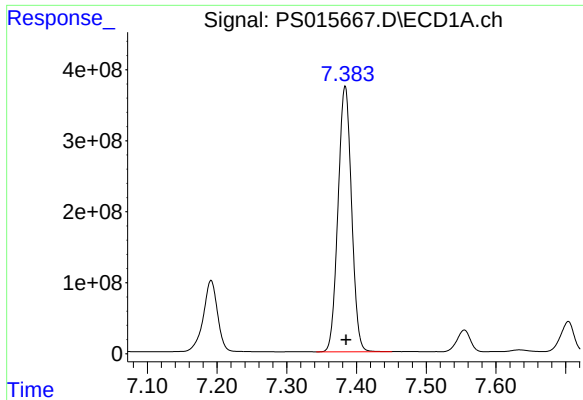
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1417381067
Conc: 853.10 ng/ml



#4 2,4-DCAA

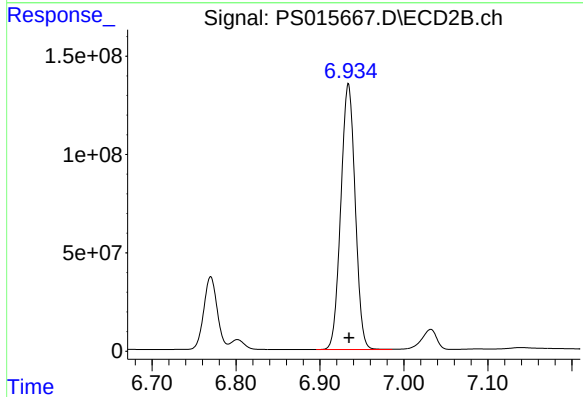
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 410776843
Conc: 815.27 ng/ml



#5 DICAMBA

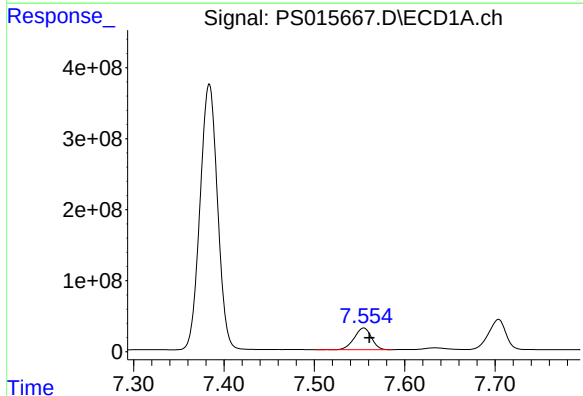
R.T.: 7.384 min
Delta R.T.: -0.002 min
Response: 5031319874
Conc: 782.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



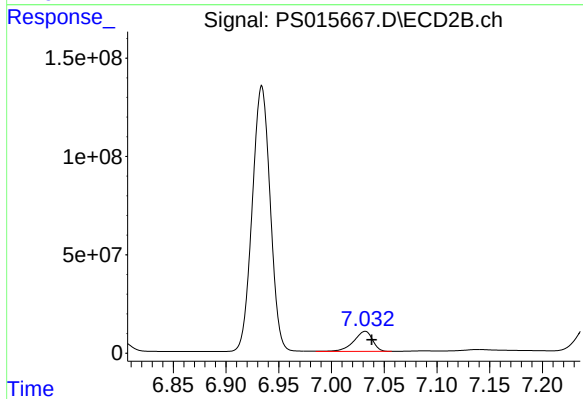
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 1604161120
Conc: 773.10 ng/ml



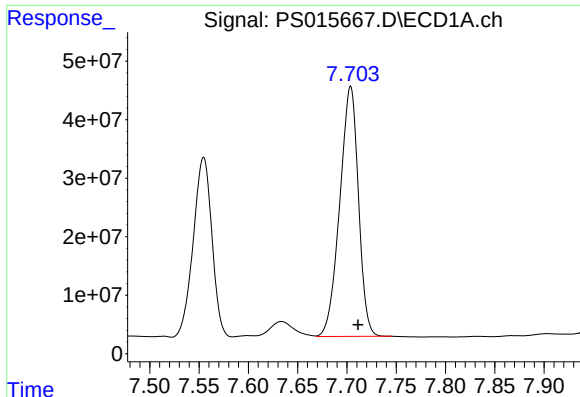
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.007 min
Response: 402642437
Conc: 74.14 ug/ml



#6 MCP

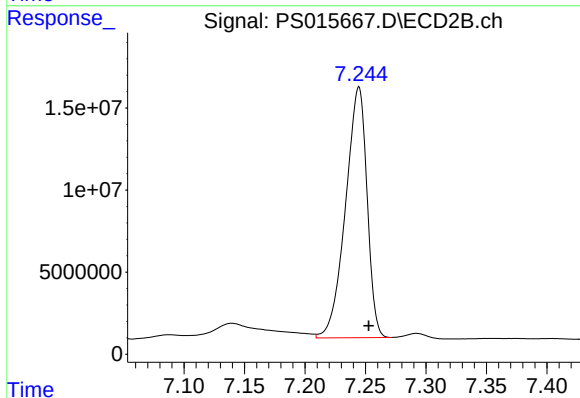
R.T.: 7.032 min
Delta R.T.: -0.006 min
Response: 127551588
Conc: 76.53 ug/ml



#7 MCPA

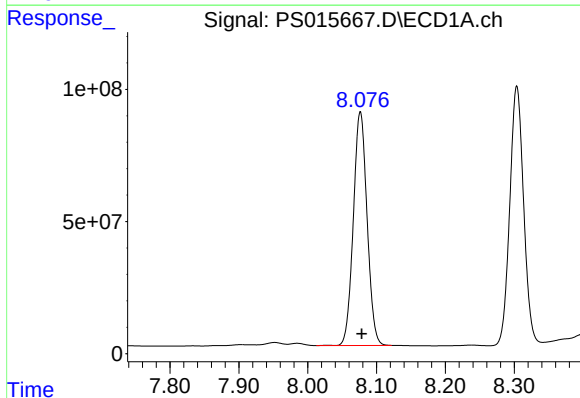
R.T.: 7.704 min
Delta R.T.: -0.008 min
Response: 563579328
Conc: 71.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



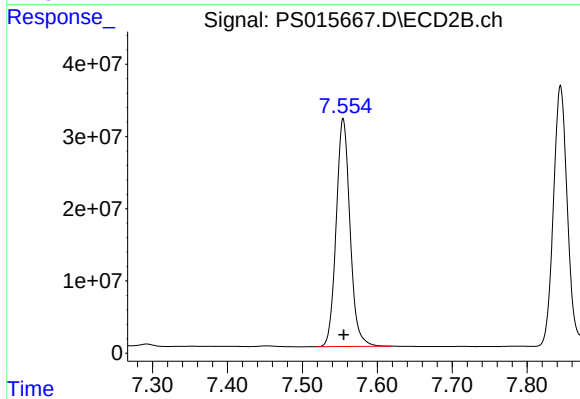
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 188943755
Conc: 73.65 ug/ml



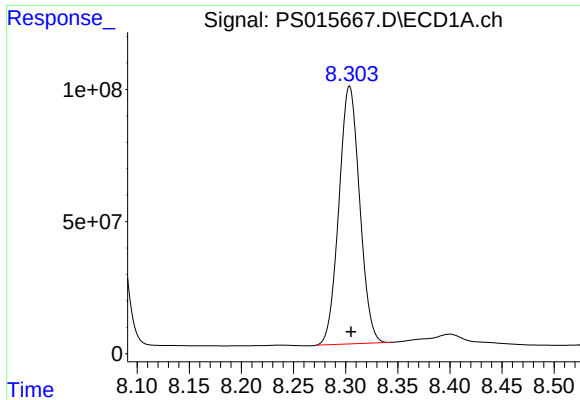
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.002 min
Response: 1225806339
Conc: 774.18 ng/ml



#8 DICHLORPROP

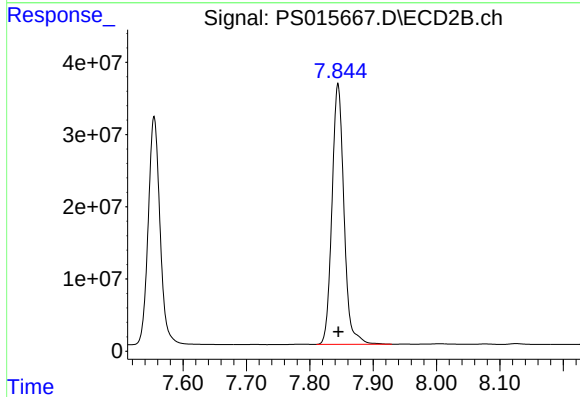
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 404830012
Conc: 781.91 ng/ml



#9 2,4-D

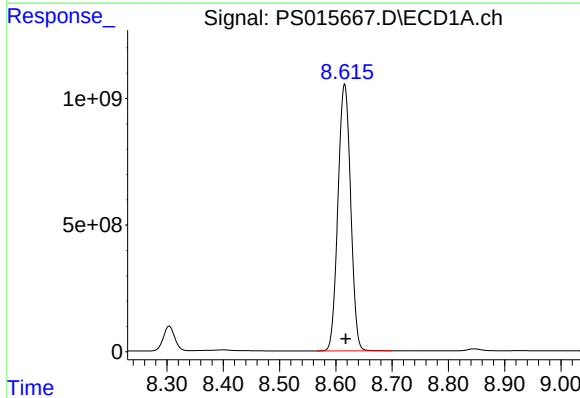
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 1350857124
Conc: 770.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



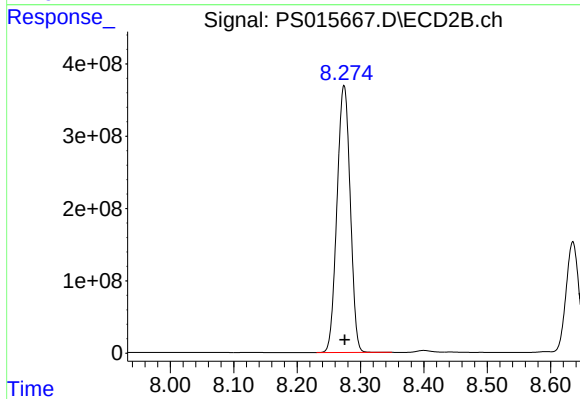
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 473849067
Conc: 763.92 ng/ml



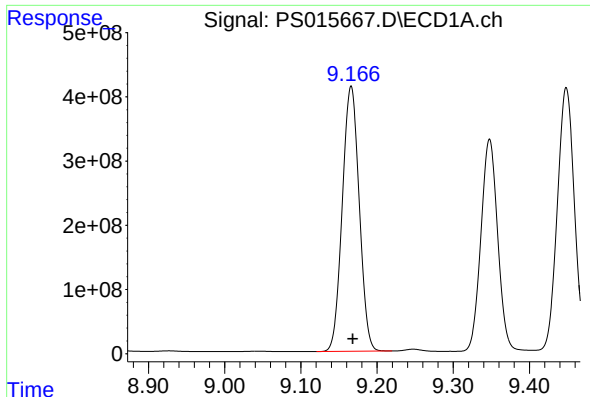
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: -0.002 min
Response: 16497736638
Conc: 764.37 ng/ml



#10 Pentachlorophenol

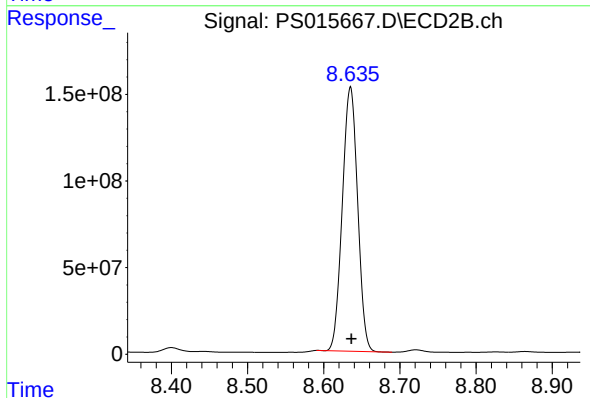
R.T.: 8.274 min
Delta R.T.: -0.001 min
Response: 5349799139
Conc: 761.68 ng/ml



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

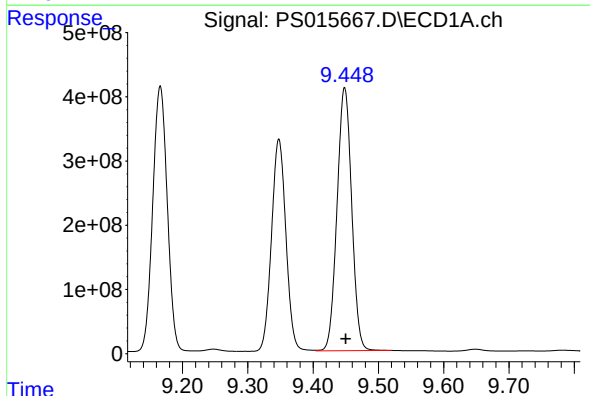
R.T.: 9.166 min
Delta R.T.: -0.002 min
Response: 6366436534
Conc: 728.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



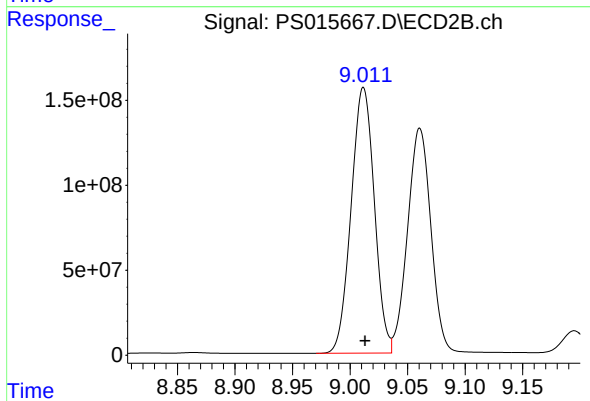
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 2127991263
Conc: 770.81 ng/ml



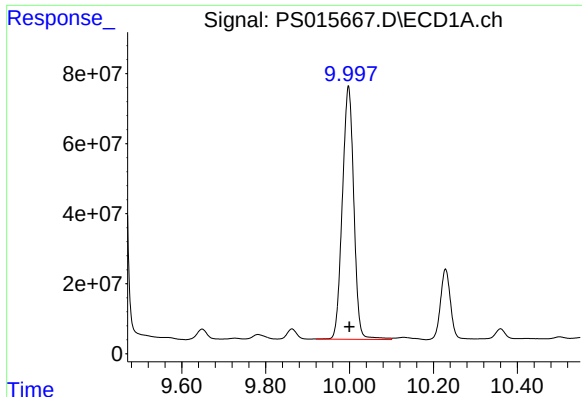
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.002 min
Response: 6386968422
Conc: 723.46 ng/ml



#12 2,4,5-T

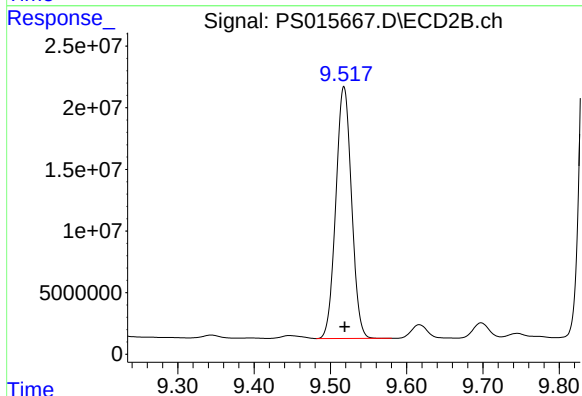
R.T.: 9.012 min
Delta R.T.: -0.001 min
Response: 2205554872
Conc: 781.99 ng/ml



#13 2,4-DB

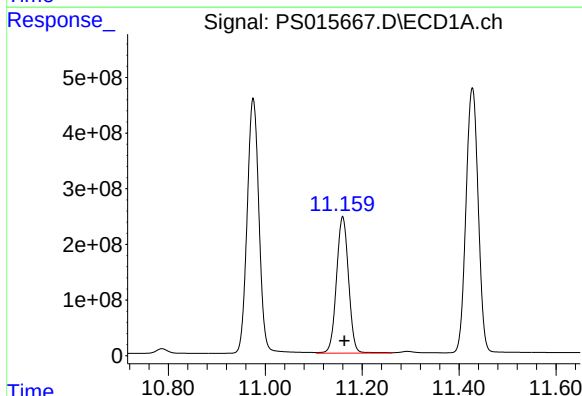
R.T.: 9.997 min
Delta R.T.: -0.003 min
Response: 1372264171
Conc: 670.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



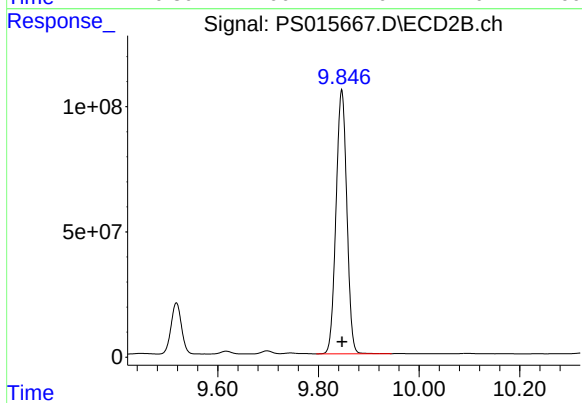
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 291423266
Conc: 780.27 ng/ml



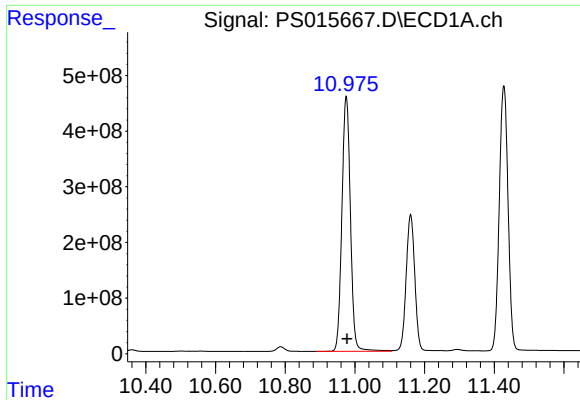
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.004 min
Response: 4248125340
Conc: 655.93 ng/ml



#14 DINOSEB

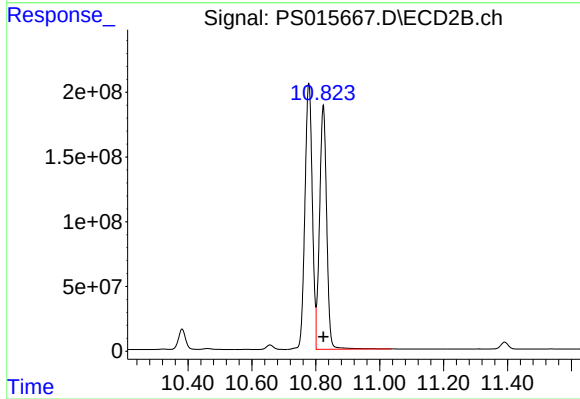
R.T.: 9.846 min
Delta R.T.: -0.001 min
Response: 1565135594
Conc: 777.08 ng/ml



#15 Picloram

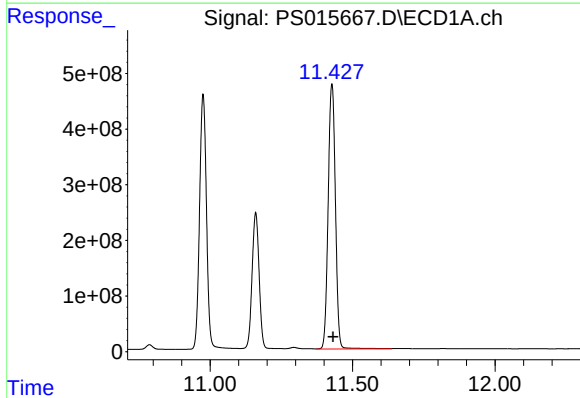
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 7782825903
Conc: 569.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



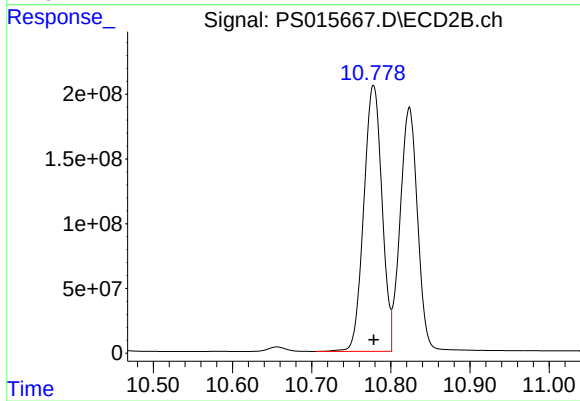
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 2915351671
Conc: 693.21 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: -0.003 min
Response: 8441976262
Conc: 638.27 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.000 min
Response: 3282103371
Conc: 780.67 ng/ml