

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 19:23
 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: Nov 18 00:13:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.149	6.737	1177.2E6	443.2E6	770.215	758.327
Target Compounds							
1) T	Dalapon	2.986	2.491	1611.0E6	475.3E6	741.920	734.593
2) T	3,5-DICHL...	6.373	5.936	1525.1E6	624.5E6	706.505	719.075
3) T	4-Nitroph...	6.979	6.364	564.5E6	219.6E6	647.204	681.338
5) T	DICAMBA	7.337	6.898	4367.6E6	1868.6E6	729.176	733.918
6) T	MCPD	7.505	6.994	323.5E6	150.5E6	72.363	74.732
7) T	MCPA	7.654	7.205	461.2E6	204.3E6	74.762	69.002
8) T	DICHLORPROP	8.027	7.514	1084.3E6	470.8E6	723.129	732.149
9) T	2,4-D	8.257	7.805	1311.6E6	541.5E6	740.500	719.470
10) T	Pentachlo...	8.560	8.228	15327.6E6	6053.3E6	738.749	741.400
11) T	2,4,5-TP ...	9.110	8.589	5990.3E6	2554.8E6	736.565	741.146
12) T	2,4,5-T	9.395	8.966	6009.9E6	2360.3E6	748.232	744.703
13) T	2,4-DB	9.944	9.470	1145.2E6	356.1E6	761.286	858.420
14) T	DINOSEB	11.094	9.794	4557.0E6	1760.0E6	804.442	797.616
15) T	Picloram	10.919	10.774	7932.6E6	2790.4E6	742.649	728.606
16) T	DCPA	11.362	10.724	7697.4E6	3178.4E6	755.815	744.834

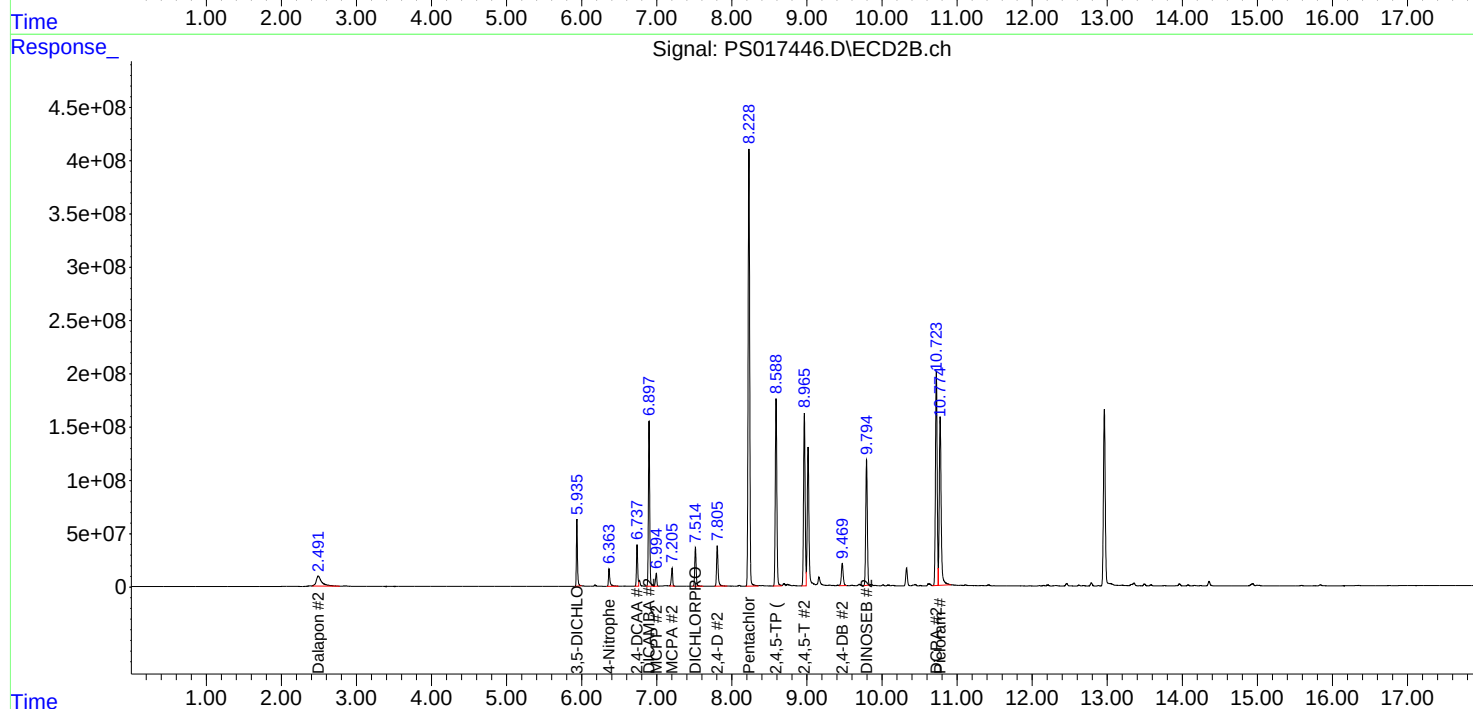
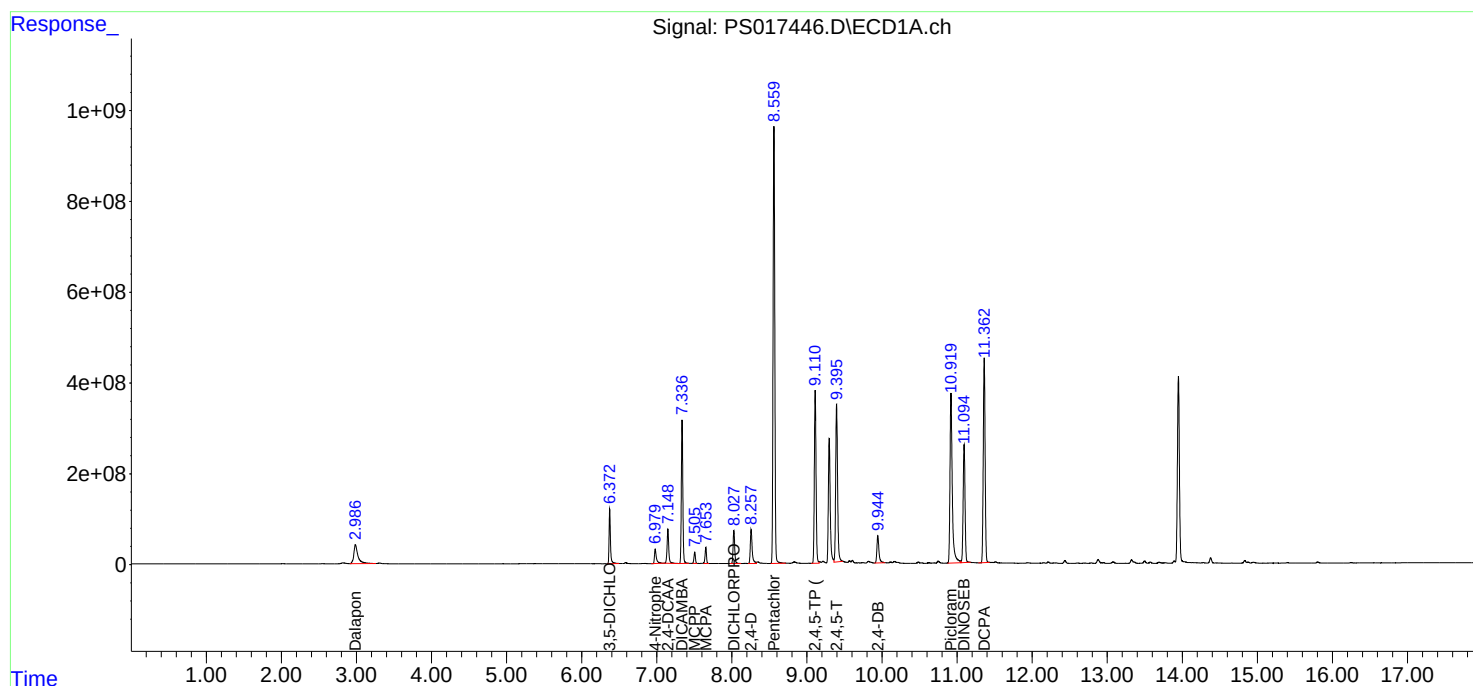
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

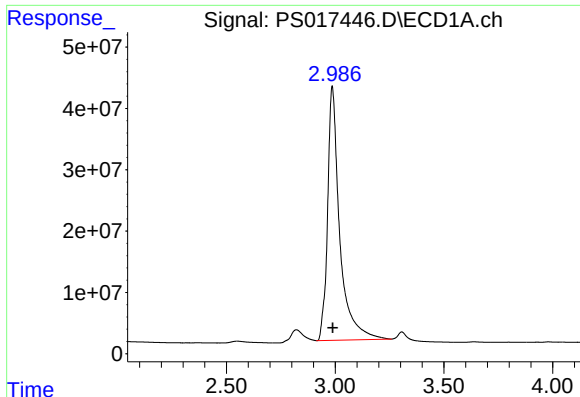
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Acq On : 17 Nov 2021 19:23
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ECD_S
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Quant Time: Nov 18 00:13:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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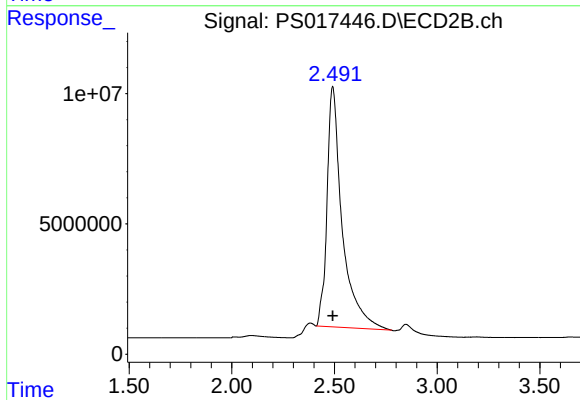




#1 Dalapon

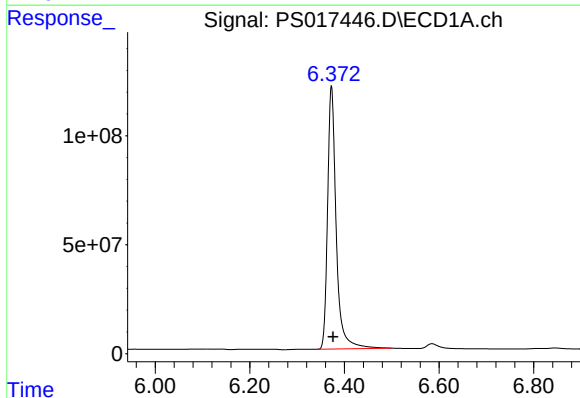
R.T.: 2.986 min
Delta R.T.: -0.003 min
Response: 1611011611
Conc: 741.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



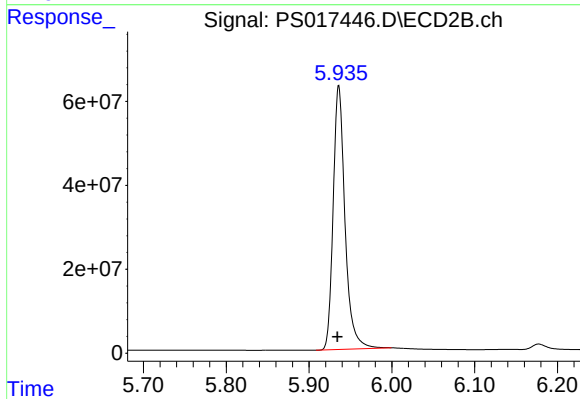
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 475314463
Conc: 734.59 ng/ml



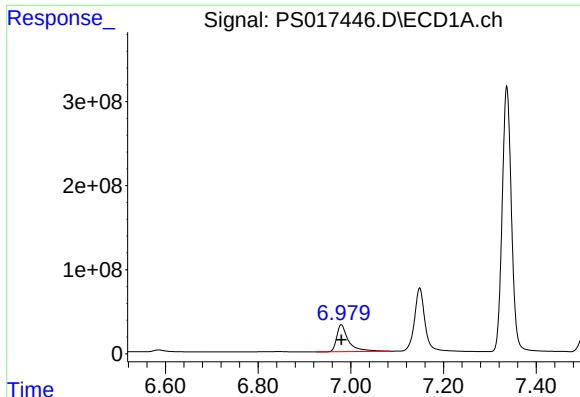
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 1525132388
Conc: 706.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

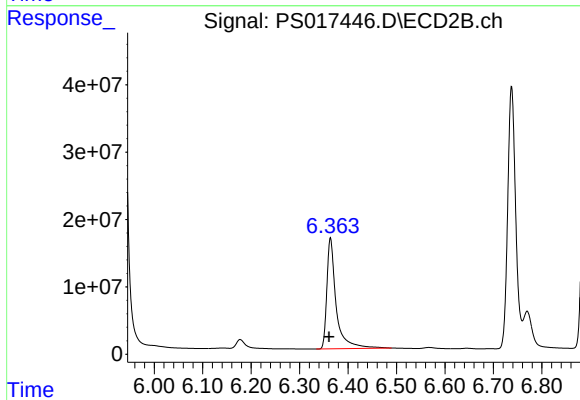
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 624539654
Conc: 719.07 ng/ml



#3 4-Nitrophenol

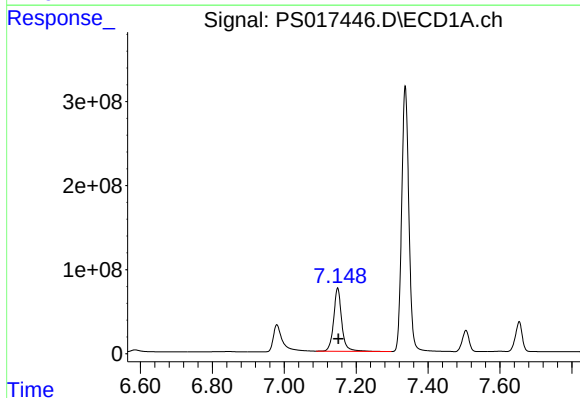
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 564462950
Conc: 647.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



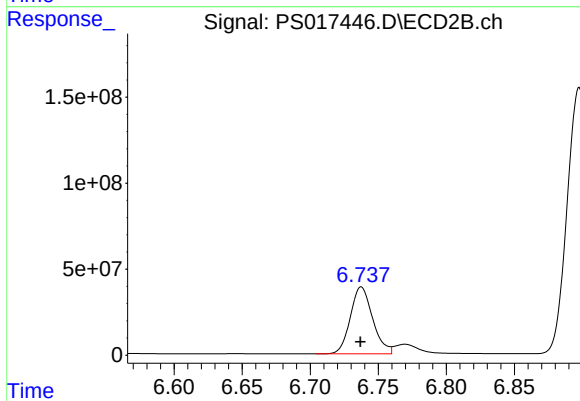
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 219625957
Conc: 681.34 ng/ml



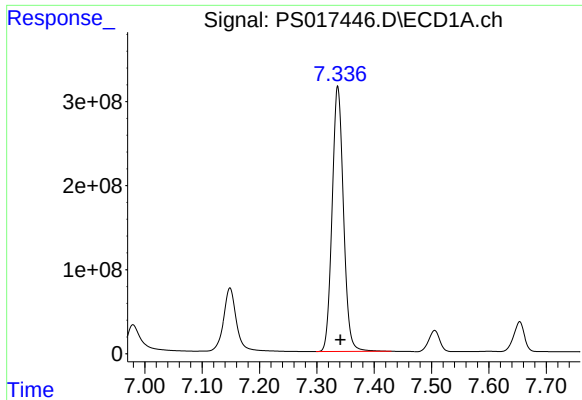
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.003 min
Response: 1177242683
Conc: 770.22 ng/ml



#4 2,4-DCAA

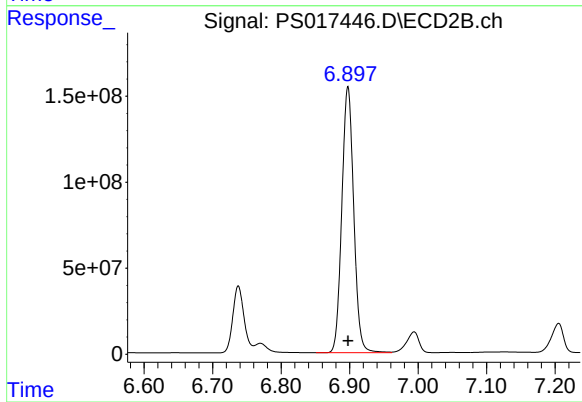
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 443197640
Conc: 758.33 ng/ml



#5 DICAMBA

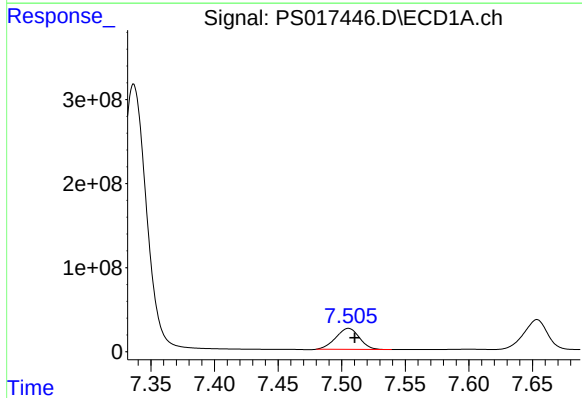
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 4367568655
Conc: 729.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



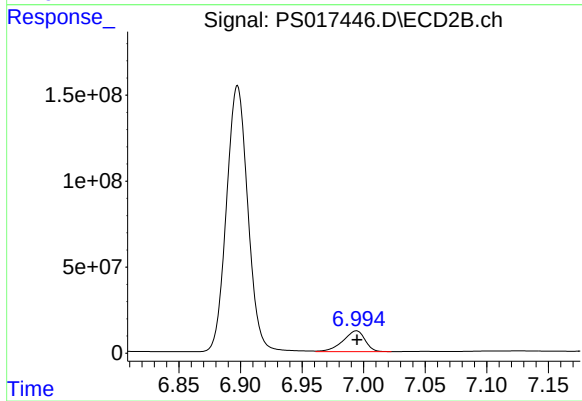
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1868604282
Conc: 733.92 ng/ml



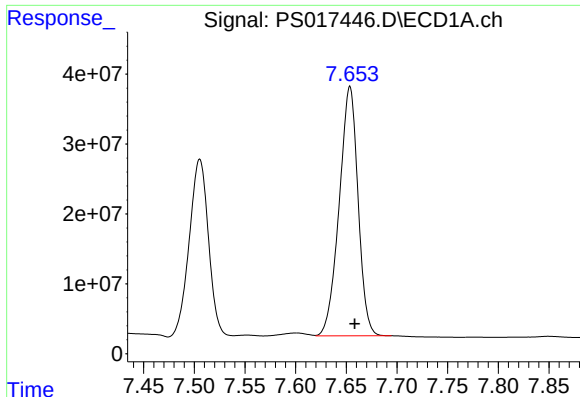
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 323494238
Conc: 72.36 ug/ml



#6 MCP

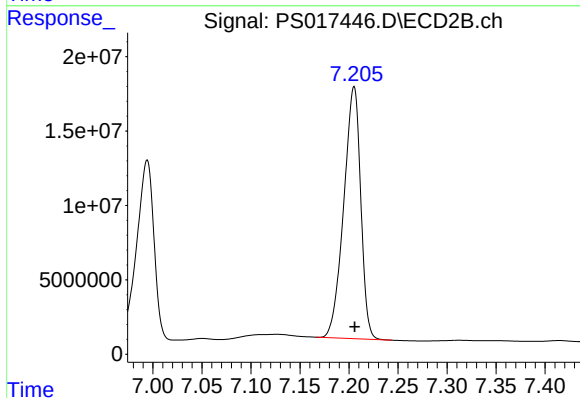
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 150500883
Conc: 74.73 ug/ml



#7 MCPA

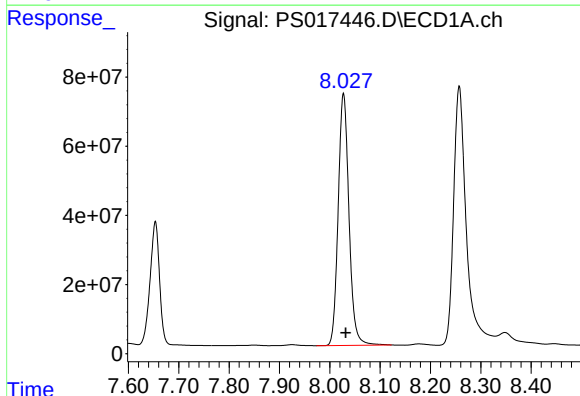
R.T.: 7.654 min
Delta R.T.: -0.005 min
Response: 461239710
Conc: 74.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



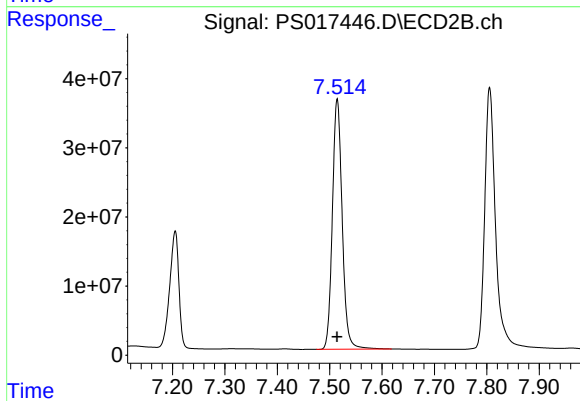
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 204270475
Conc: 69.00 ug/ml



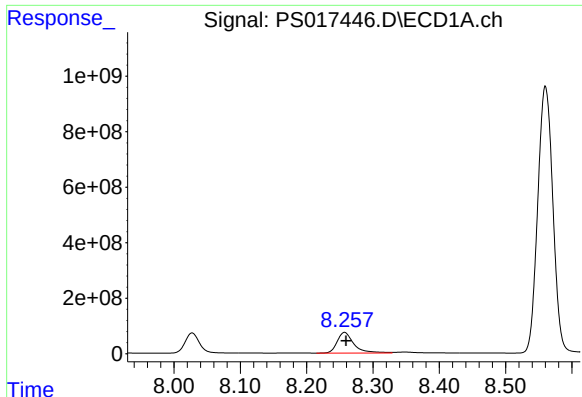
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 1084253407
Conc: 723.13 ng/ml



#8 DICHLORPROP

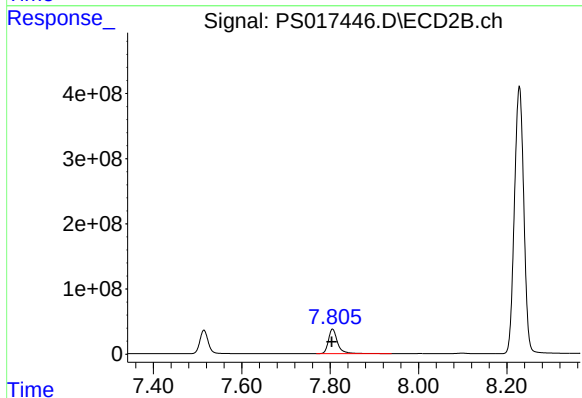
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 470840663
Conc: 732.15 ng/ml



#9 2,4-D

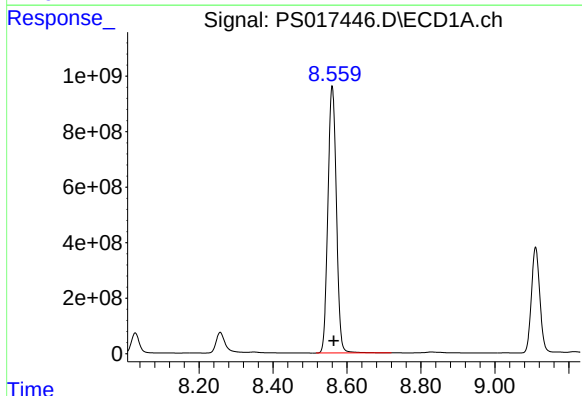
R.T.: 8.257 min
Delta R.T.: -0.002 min
Response: 1311574431
Conc: 740.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



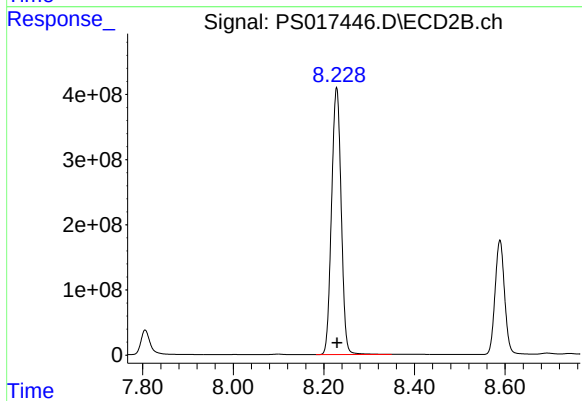
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 541459466
Conc: 719.47 ng/ml



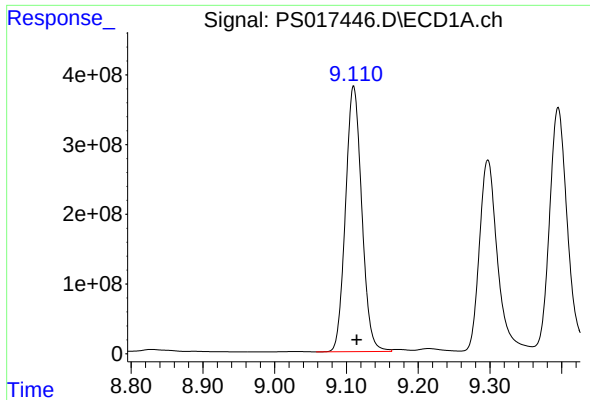
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.005 min
Response: 15327593851
Conc: 738.75 ng/ml



#10 Pentachlorophenol

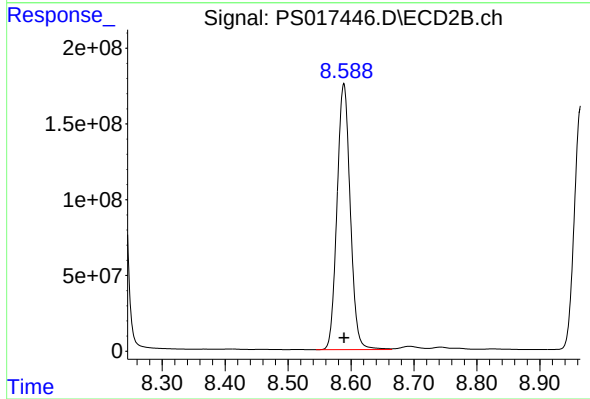
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 6053290513
Conc: 741.40 ng/ml



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

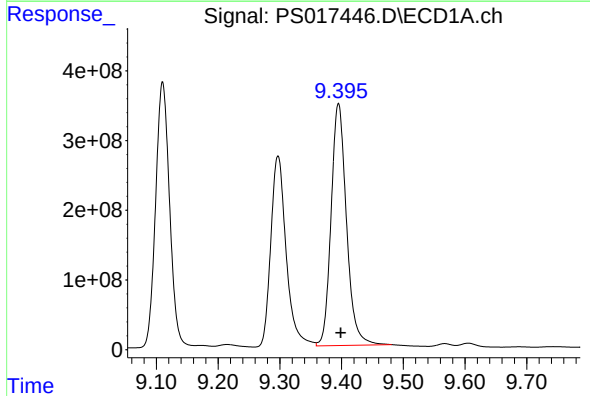
R.T.: 9.110 min
Delta R.T.: -0.004 min
Response: 5990265930
Conc: 736.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



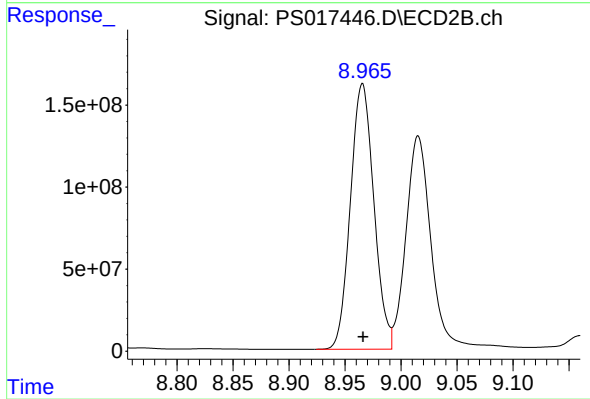
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2554841471
Conc: 741.15 ng/ml



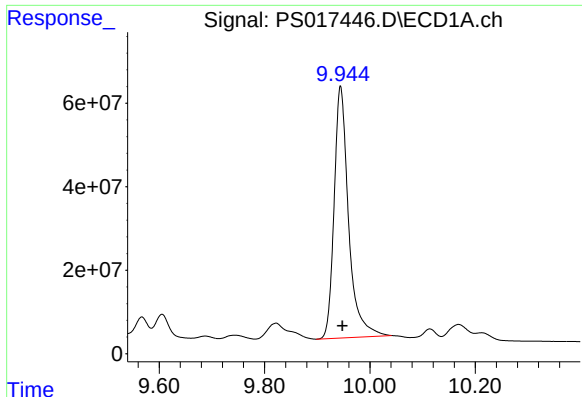
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.004 min
Response: 6009897976
Conc: 748.23 ng/ml



#12 2,4,5-T

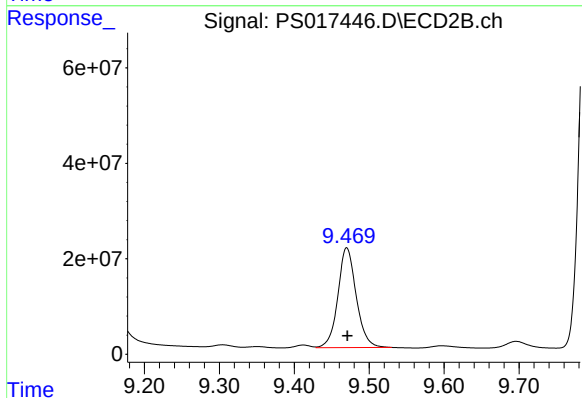
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2360329820
Conc: 744.70 ng/ml



#13 2,4-DB

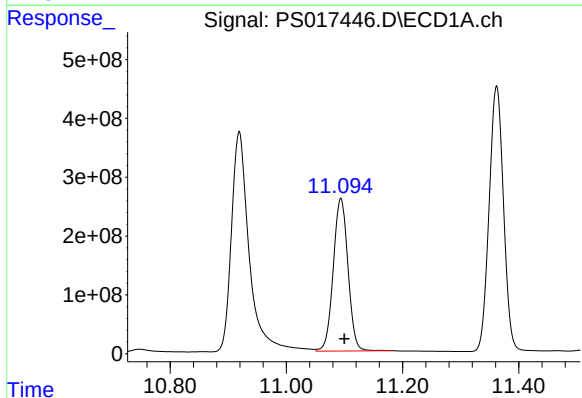
R.T.: 9.944 min
Delta R.T.: -0.004 min
Response: 1145238252
Conc: 761.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



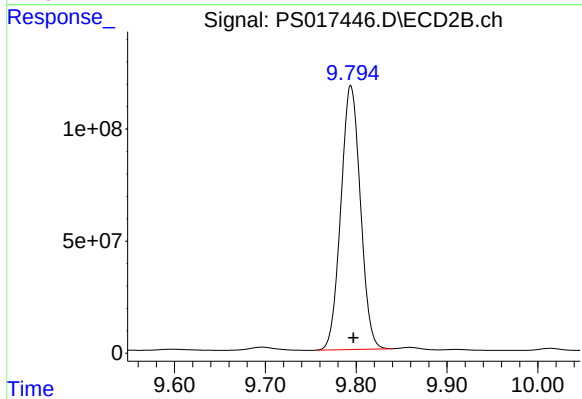
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 356051642
Conc: 858.42 ng/ml



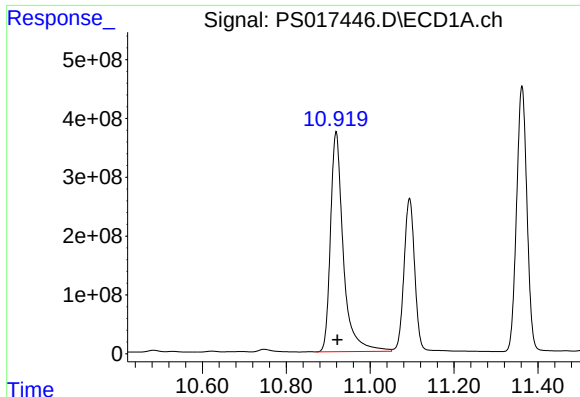
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.006 min
Response: 4557017578
Conc: 804.44 ng/ml



#14 DINOSEB

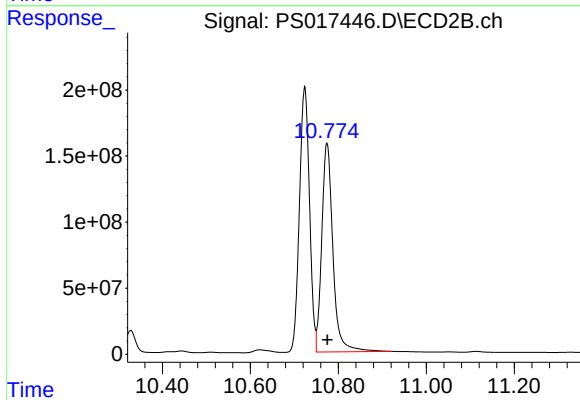
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 1760001888
Conc: 797.62 ng/ml



#15 Picloram

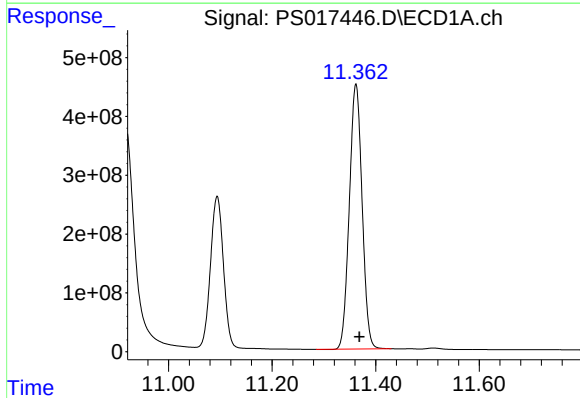
R.T.: 10.919 min
Delta R.T.: -0.003 min
Response: 7932560413
Conc: 742.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



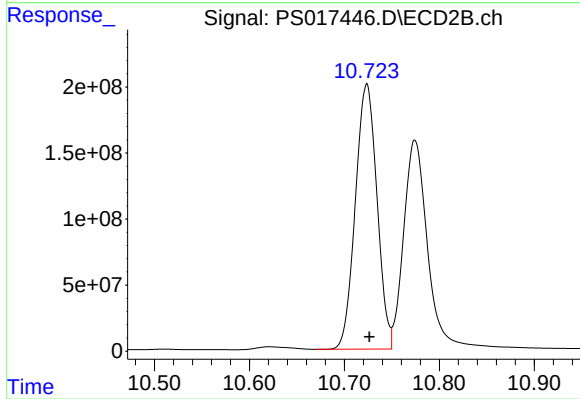
#15 Picloram

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 2790358504
Conc: 728.61 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.007 min
Response: 7697376917
Conc: 755.81 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.003 min
Response: 3178394750
Conc: 744.83 ng/ml