

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030421\
 Data File : PS014129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 12:30
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:37:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030421.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 04 14:36:21 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 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	7.203	6.900	1568.0E6	594.6E6	1567.836	1585.389
Target Compounds							
1) T	Dalapon	3.027	2.620	1682.1E6	723.9E6	1443.048	1419.538
2) T	3,5-DICHL...	6.420	6.056	1956.5E6	820.6E6	1436.616	1444.016
3) T	4-Nitroph...	7.035	6.512	758.0E6	348.5E6	1492.789	1441.362
5) T	DICAMBA	7.393	7.067	5714.0E6	2280.5E6	1434.279	1414.165
6) T	MCPD	7.565	7.167	470.1E6	197.9E6	159.583	151.148
7) T	MCPA	7.715	7.383	658.0E6	286.1E6	152.314	147.833
8) T	DICHLORPROP	8.083	7.691	1418.3E6	590.3E6	1462.342	1459.243
9) T	2,4-D	8.314	7.987	1601.6E6	713.9E6	1460.945	1470.006
10) T	Pentachlo...	8.622	8.413	19490.2E6	7116.4E6	1326.743	1291.292
11) T	2,4,5-TP ...	9.170	8.773	8128.9E6	3127.4E6	1413.333	1393.112
12) T	2,4,5-T	9.455	9.153	8551.8E6	3169.0E6	1409.323	1424.819
13) T	2,4-DB	10.006	9.659	1746.1E6	444.9E6	1594.301	1522.139
14) T	DINOSEB	11.161	9.988	6493.3E6	2274.1E6	1401.687	1425.609
15) T	Picloram	10.990	10.978	13077.2E6	5087.4E6	1539.971	1471.951
16) T	DCPA	11.428	10.915	11875.8E6	4636.9E6	1392.834	1368.608

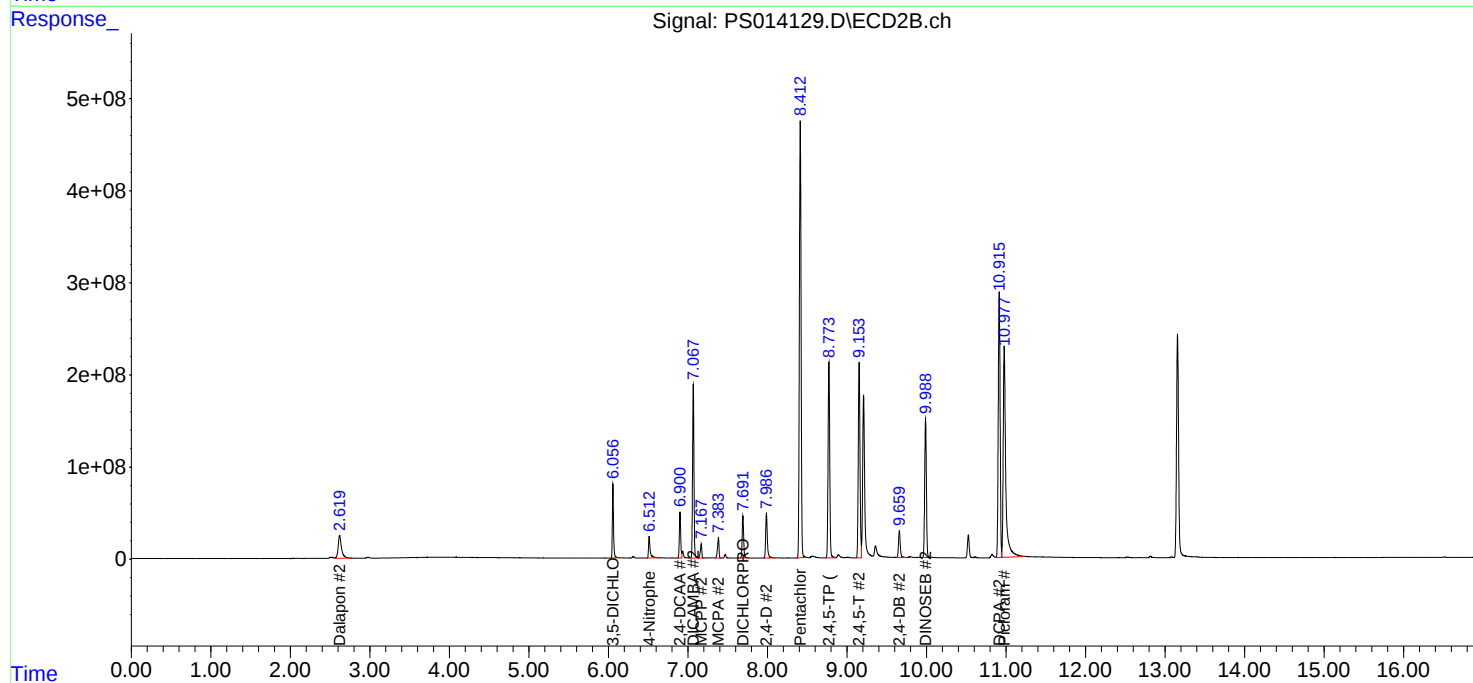
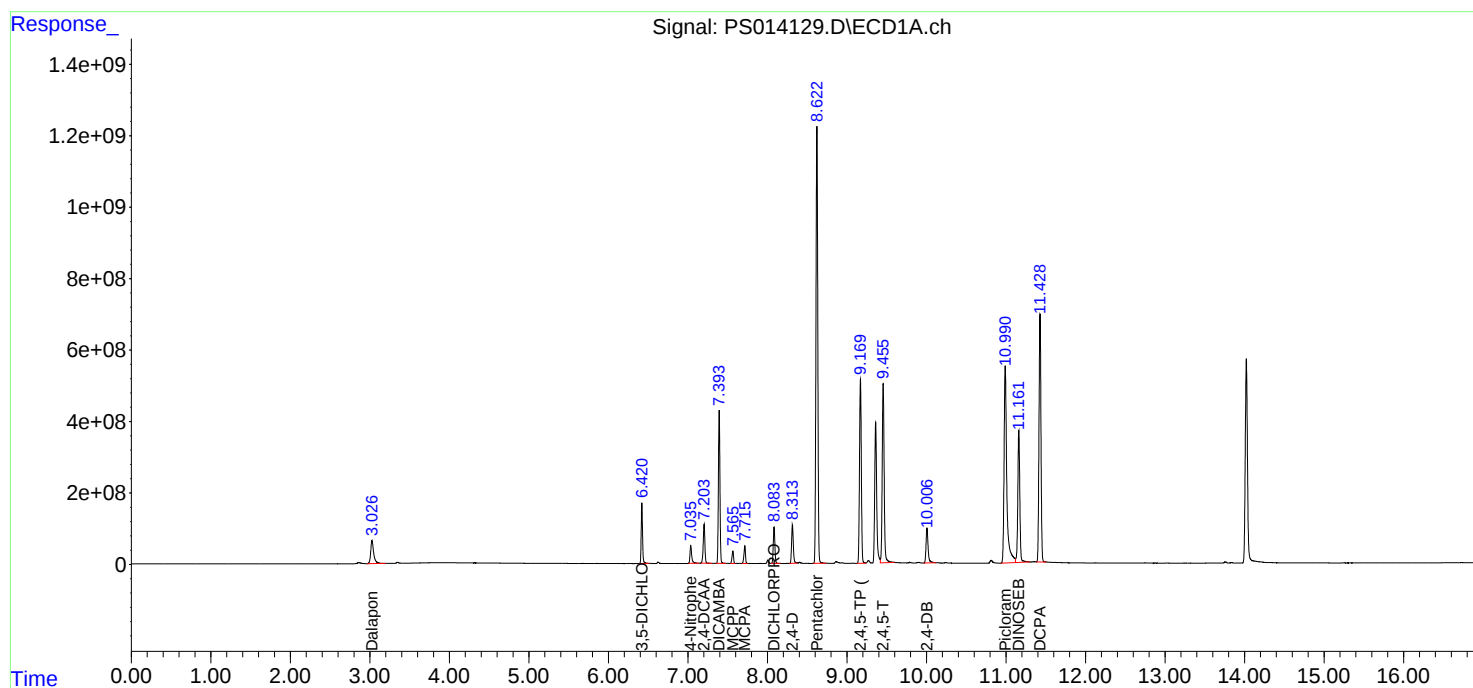
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

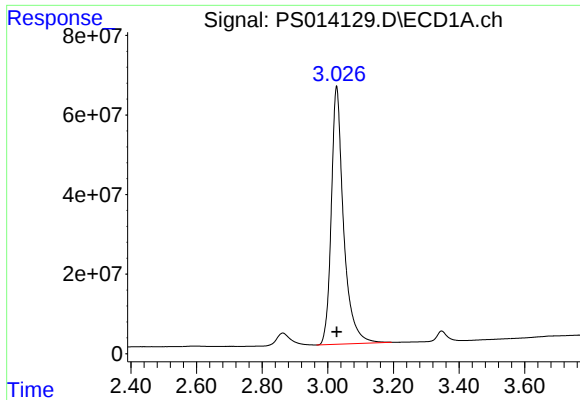
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ECD_S
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030421.M
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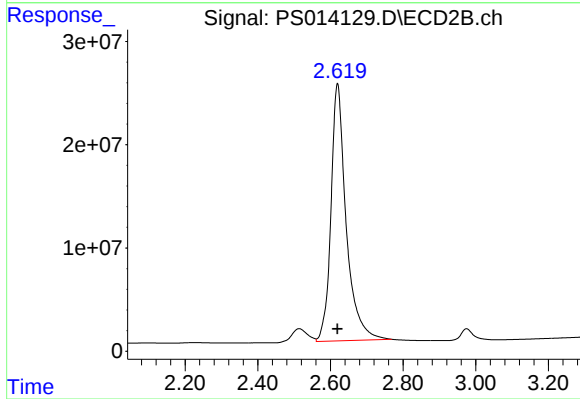




#1 Dalapon

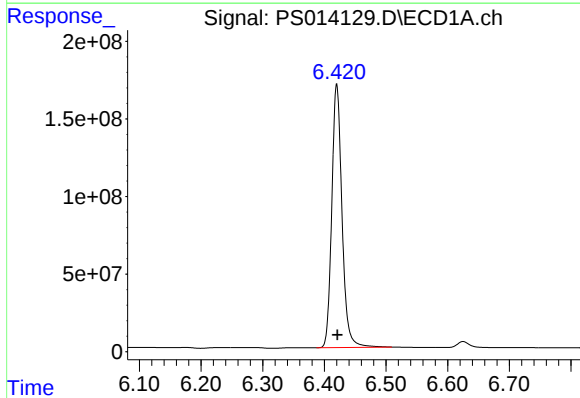
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 1682066864
Conc: 1443.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



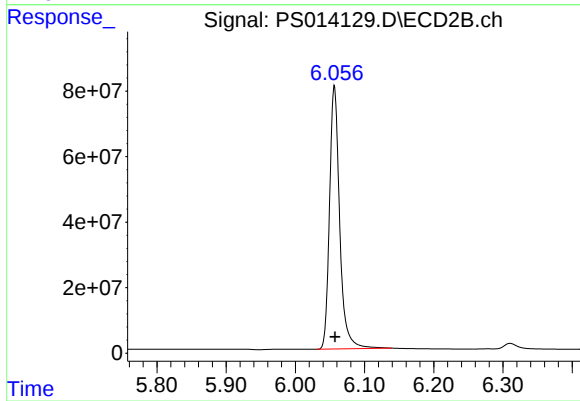
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 723946562
Conc: 1419.54 ng/ml



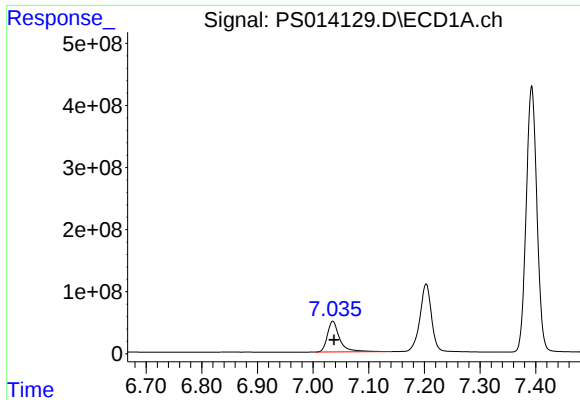
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 1956499380
Conc: 1436.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

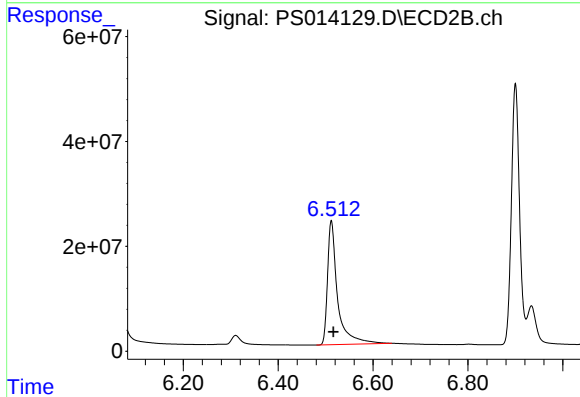
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 820649643
Conc: 1444.02 ng/ml



#3 4-Nitrophenol

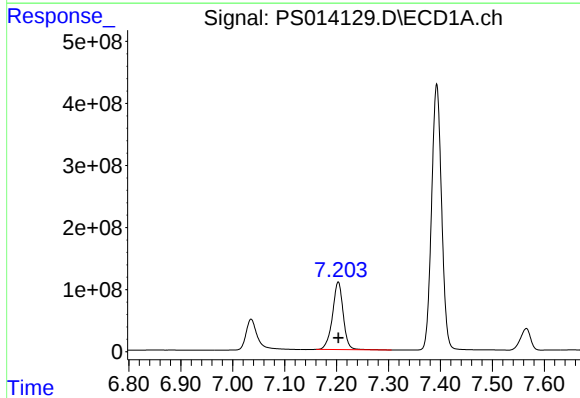
R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 758024273
Conc: 1492.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



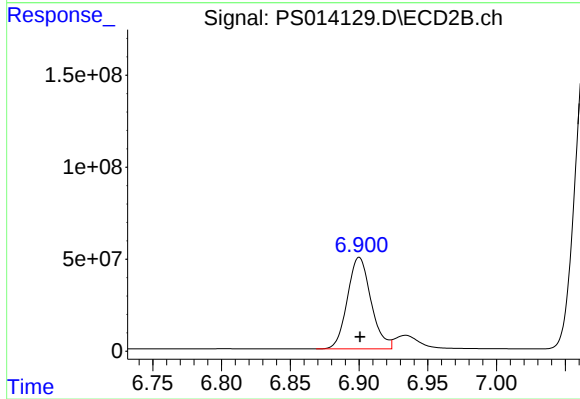
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.004 min
Response: 348536651
Conc: 1441.36 ng/ml



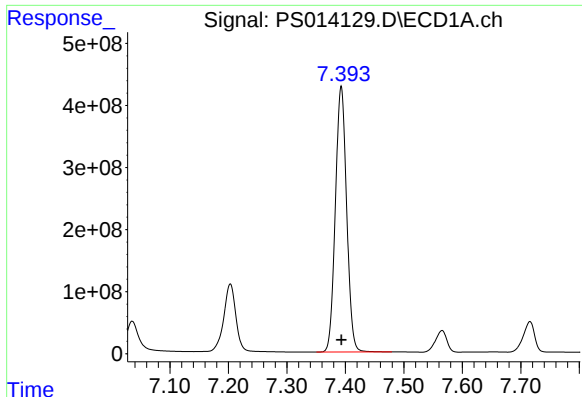
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 1568022163
Conc: 1567.84 ng/ml



#4 2,4-DCAA

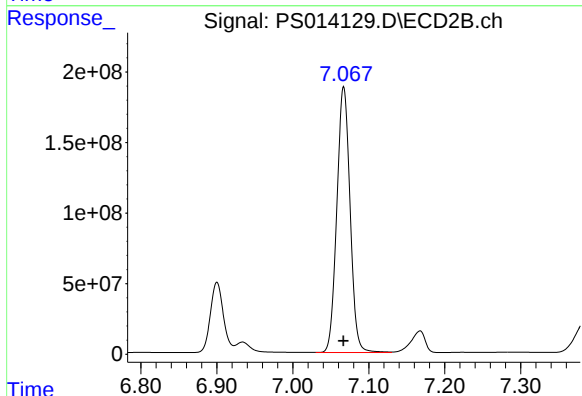
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 594642133
Conc: 1585.39 ng/ml



#5 DICAMBA

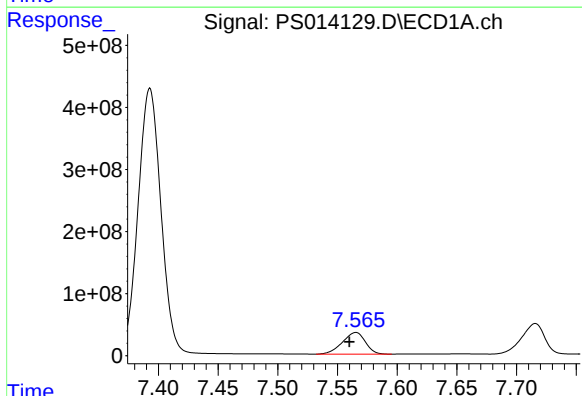
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 5713951034
Conc: 1434.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



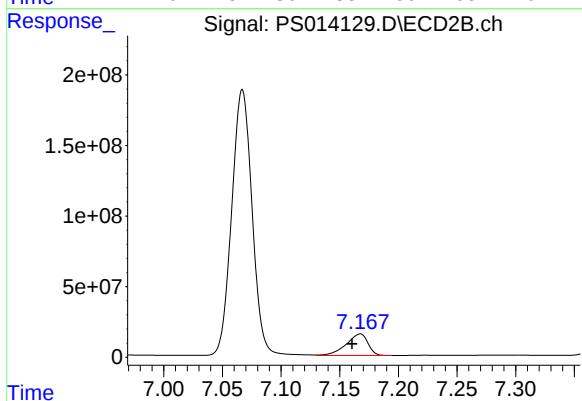
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 2280546476
Conc: 1414.17 ng/ml



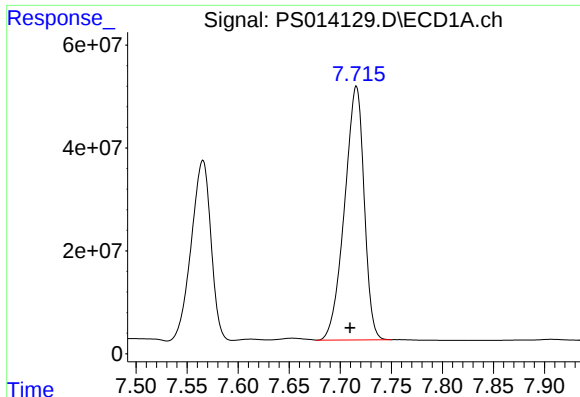
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.005 min
Response: 470081497
Conc: 159.58 ug/ml



#6 MCP

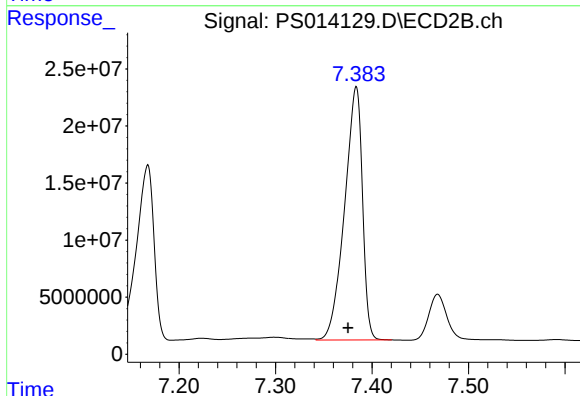
R.T.: 7.167 min
Delta R.T.: 0.007 min
Response: 197915266
Conc: 151.15 ug/ml



#7 MCPA

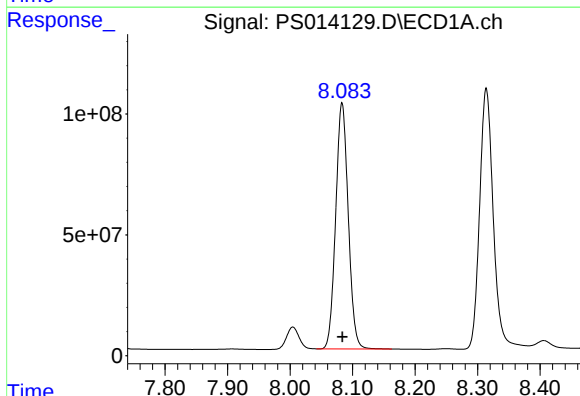
R.T.: 7.715 min
Delta R.T.: 0.006 min
Response: 658015560
Conc: 152.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



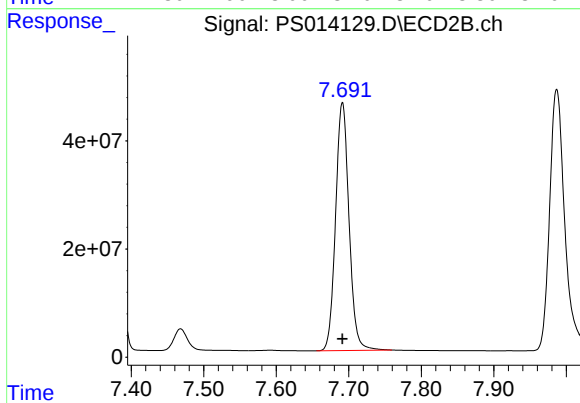
#7 MCPA

R.T.: 7.383 min
Delta R.T.: 0.008 min
Response: 286124707
Conc: 147.83 ug/ml



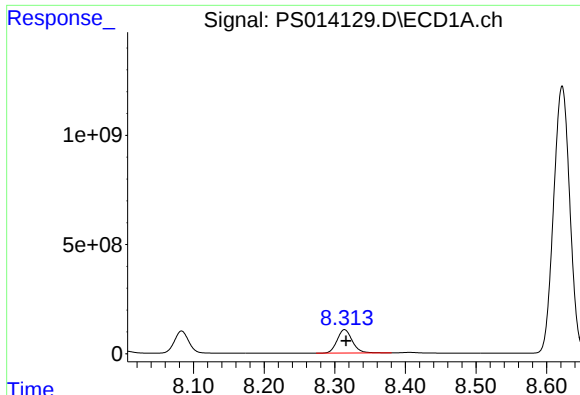
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 1418258495
Conc: 1462.34 ng/ml



#8 DICHLORPROP

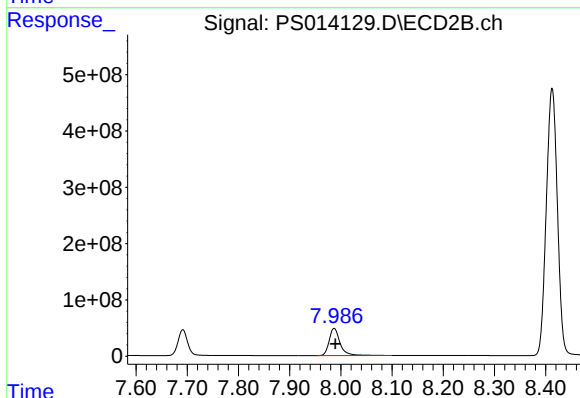
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 590293930
Conc: 1459.24 ng/ml



#9 2,4-D

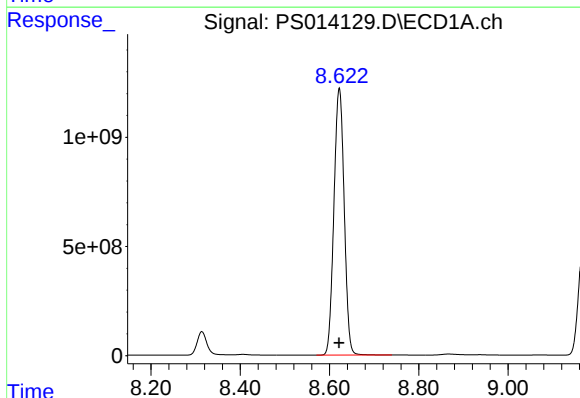
R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 1601581530
Conc: 1460.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



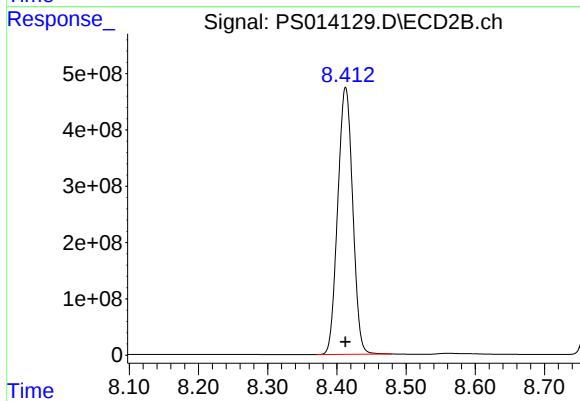
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.002 min
Response: 713879264
Conc: 1470.01 ng/ml



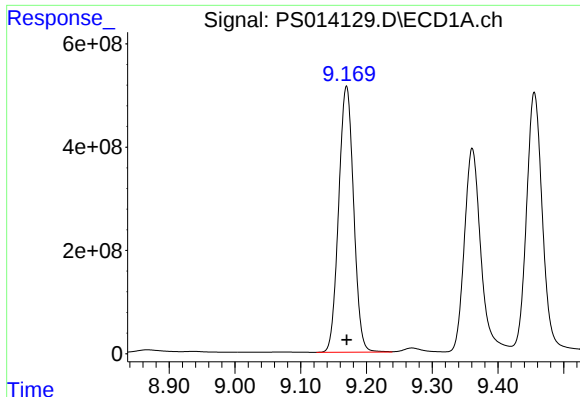
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 19490217888
Conc: 1326.74 ng/ml



#10 Pentachlorophenol

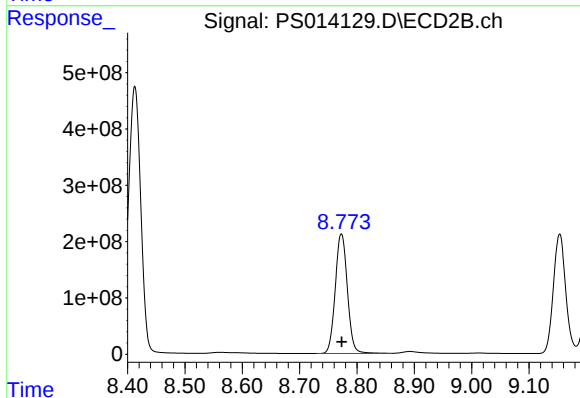
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 7116422862
Conc: 1291.29 ng/ml



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

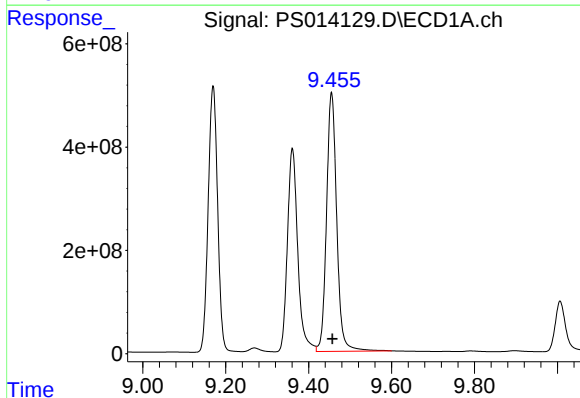
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 8128924790
Conc: 1413.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



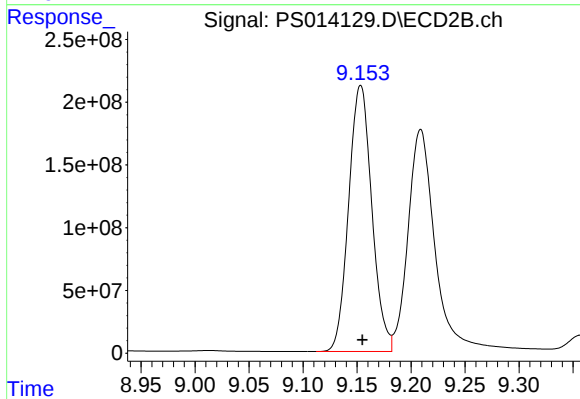
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 3127385104
Conc: 1393.11 ng/ml



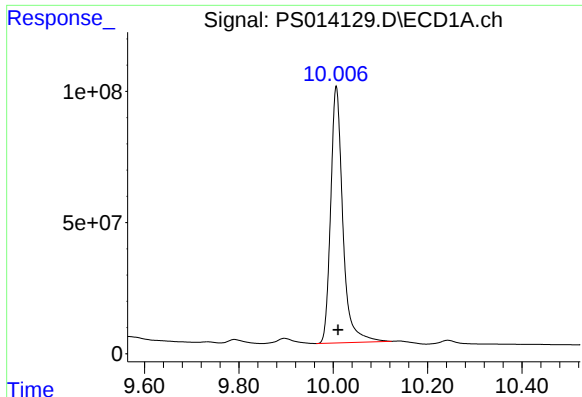
#12 2,4,5-T

R.T.: 9.455 min
Delta R.T.: -0.002 min
Response: 8551766019
Conc: 1409.32 ng/ml



#12 2,4,5-T

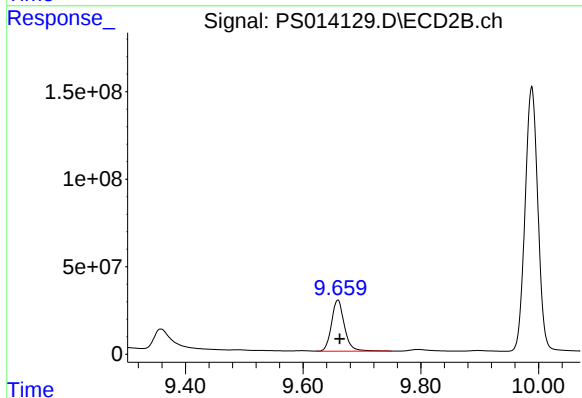
R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 3169003899
Conc: 1424.82 ng/ml



#13 2,4-DB

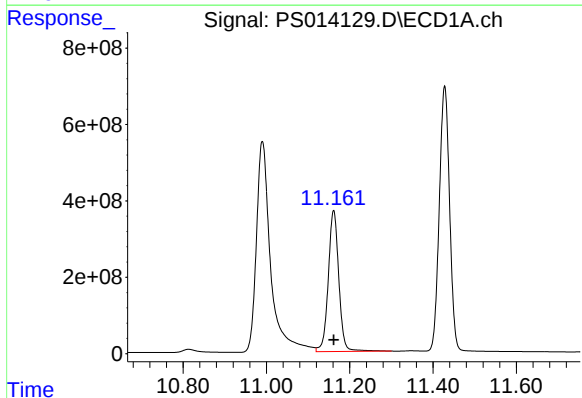
R.T.: 10.006 min
Delta R.T.: -0.004 min
Response: 1746121396
Conc: 1594.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



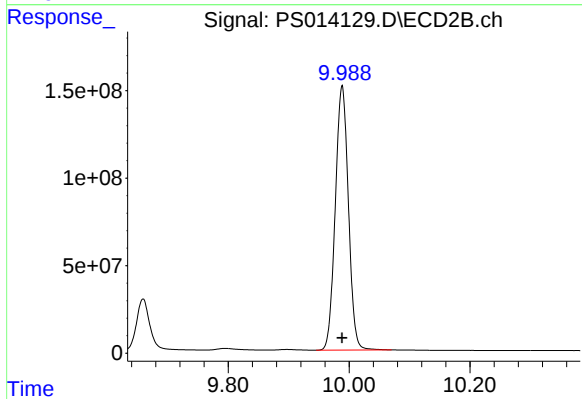
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: -0.003 min
Response: 444884517
Conc: 1522.14 ng/ml



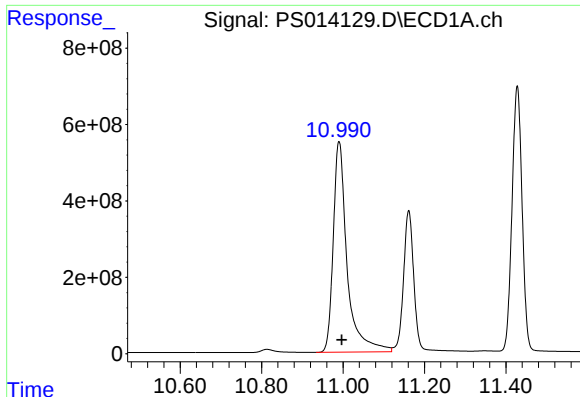
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 6493258204
Conc: 1401.69 ng/ml



#14 DINOSEB

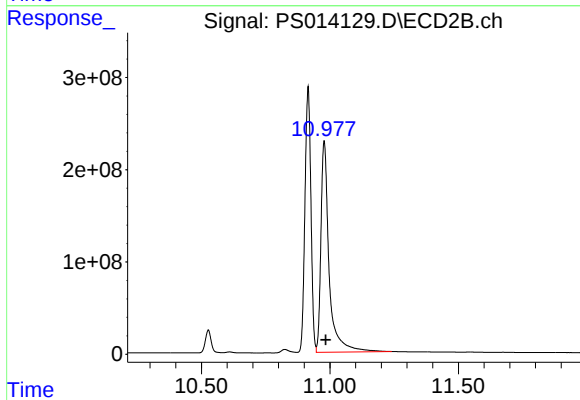
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 2274091659
Conc: 1425.61 ng/ml



#15 Picloram

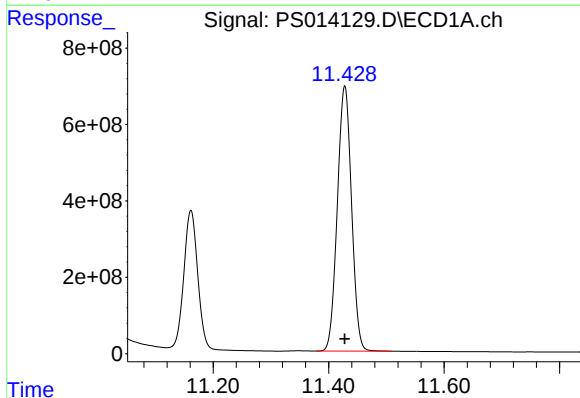
R.T.: 10.990 min
Delta R.T.: -0.007 min
Response: 13077163513
Conc: 1539.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



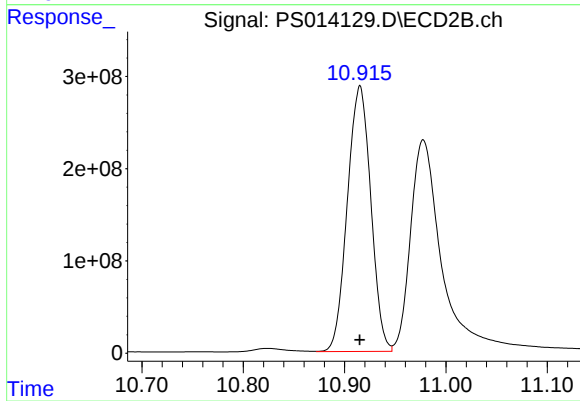
#15 Picloram

R.T.: 10.978 min
Delta R.T.: -0.006 min
Response: 5087415032
Conc: 1471.95 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 11875788759
Conc: 1392.83 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 4636863727
Conc: 1368.61 ng/ml