

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
 Data File : PS010524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 14:43
 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: May 29 15:41:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:39:53 2020
 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	7.231	6.921	1212.6E6	829.5E6	1562.535	1559.522
Target Compounds							
1) T	Dalapon	3.041	2.623	1378.6E6	1007.3E6	1425.351	1407.951
2) T	3,5-DICHL...	6.443	6.070	1542.3E6	1131.6E6	1427.298	1400.620
3) T	4-Nitroph...	7.060	6.525	520.0E6	451.0E6	1430.079	1386.973
5) T	DICAMBA	7.423	7.091	4401.7E6	3035.9E6	1403.455	1360.375
6) T	MCPD	7.600	7.196	375.9E6	277.2E6	153.567	151.238
7) T	MCPA	7.751	7.414	514.9E6	397.7E6	149.125	148.974
8) T	DICHLORPROP	8.116	7.717	1097.8E6	817.2E6	1469.697	1450.215
9) T	2,4-D	8.345	8.010	1165.7E6	1023.7E6	1490.278	1408.756
10) T	Pentachlo...	8.658	8.443	13633.6E6	8432.1E6	1289.982	1203.368
11) T	2,4,5-TP ...	9.208	8.802	5952.5E6	4026.8E6	1399.334	1353.806
12) T	2,4,5-T	9.492	9.181	5752.8E6	4075.2E6	1418.156	1368.430
13) T	2,4-DB	10.044	9.687	853.6E6	599.8E6	1552.285	1496.940
14) T	DINOSEB	11.207	10.022	4658.9E6	3002.7E6	1432.988	1409.174
15) T	Picloram	11.024	11.002	7818.6E6	5774.9E6	1502.291	1377.897
16) T	DCPA	11.472	10.951	7515.4E6	4893.0E6	1406.393	1338.957

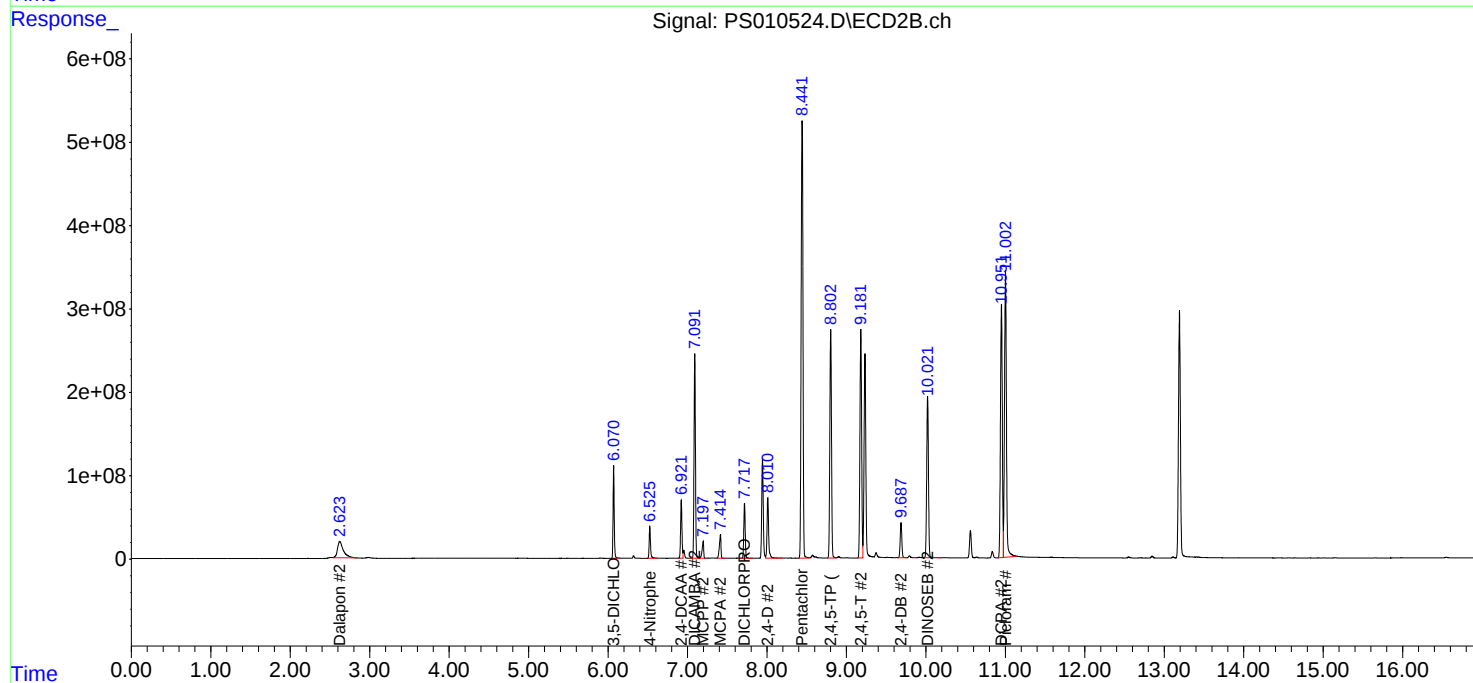
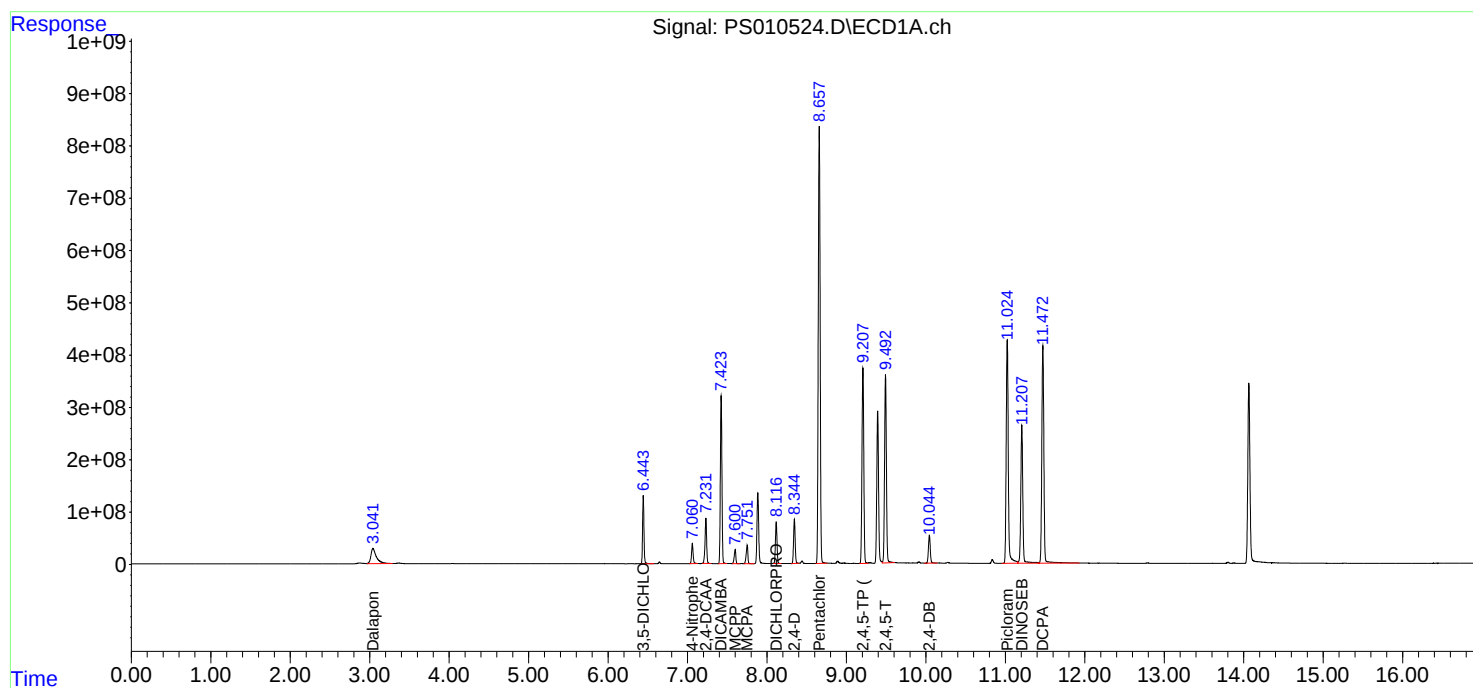
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

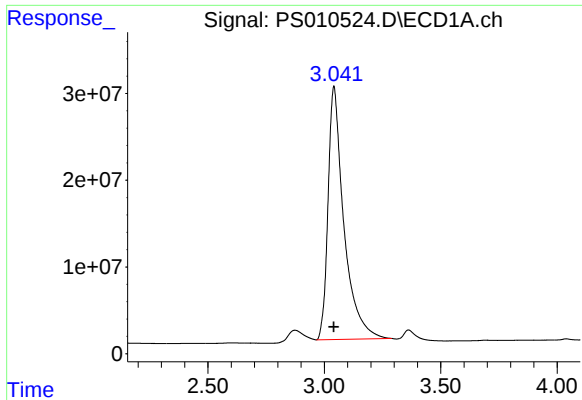
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
Data File : PS010524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 14:43
Operator : DD\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 15:41:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:39:53 2020
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

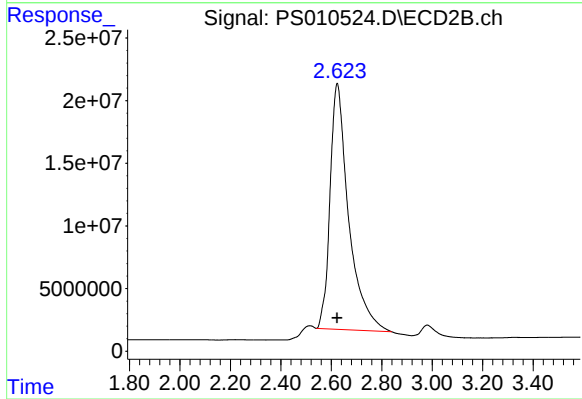




#1 Dalapon

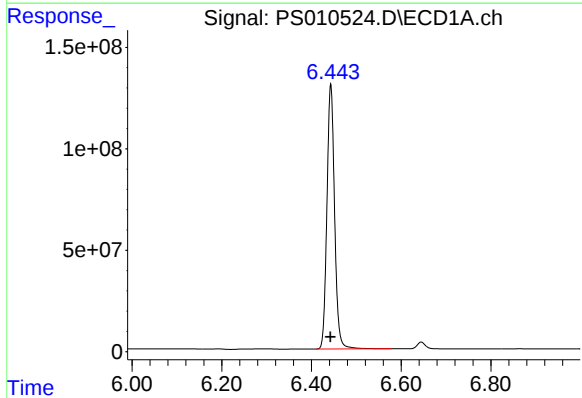
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 1378606699
Conc: 1425.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



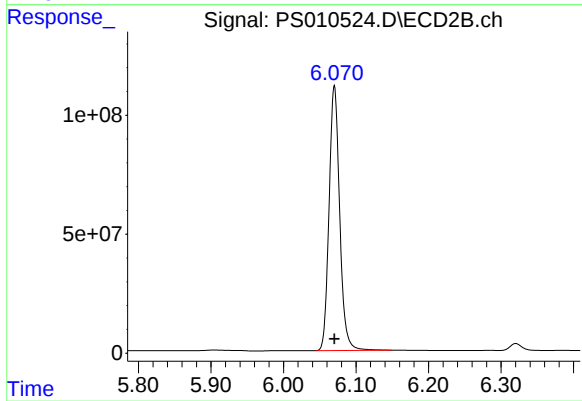
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 1007298629
Conc: 1407.95 ng/ml



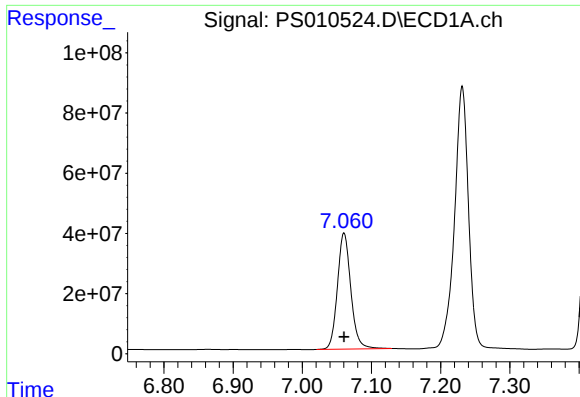
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 1542313918
Conc: 1427.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

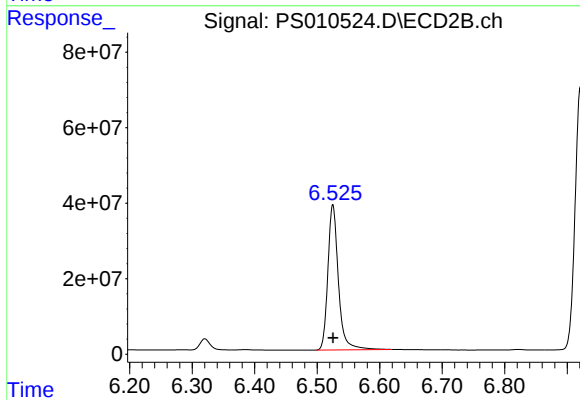
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 1131633888
Conc: 1400.62 ng/ml



#3 4-Nitrophenol

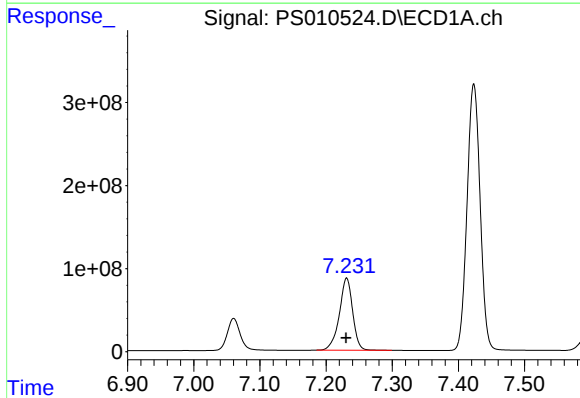
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 51983362
Conc: 1430.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



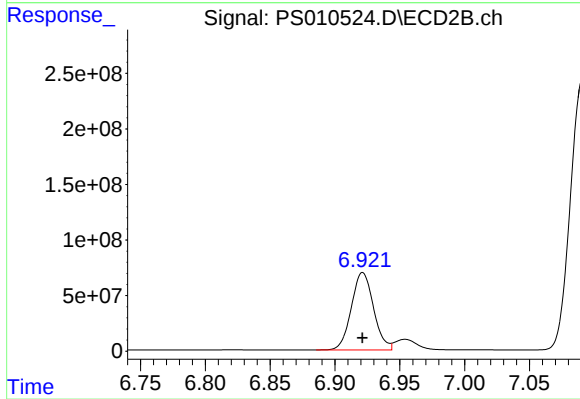
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 450986500
Conc: 1386.97 ng/ml



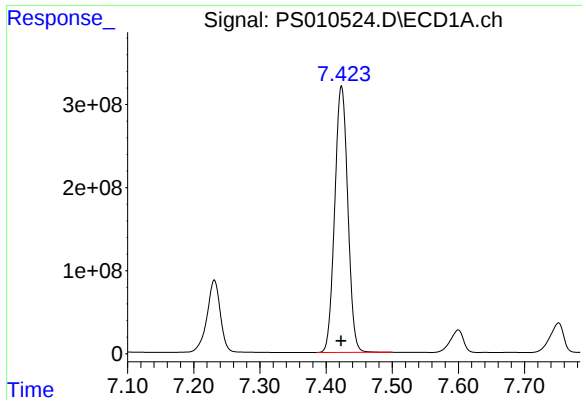
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 1212551555
Conc: 1562.53 ng/ml



#4 2,4-DCAA

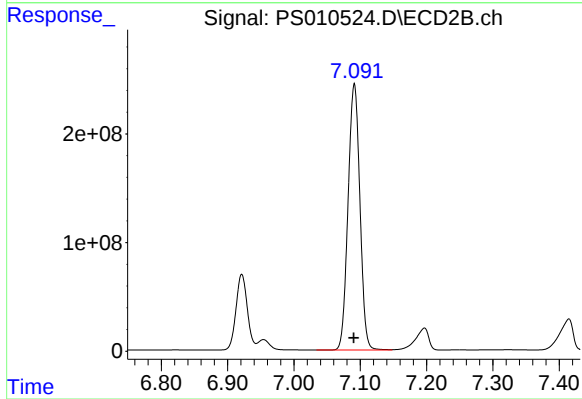
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 829502597
Conc: 1559.52 ng/ml



#5 DICAMBA

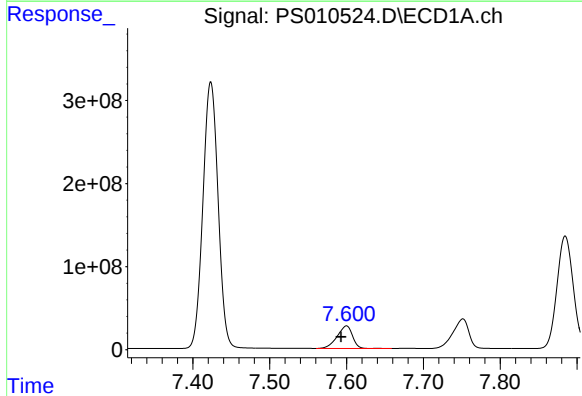
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 4401704807
Conc: 1403.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



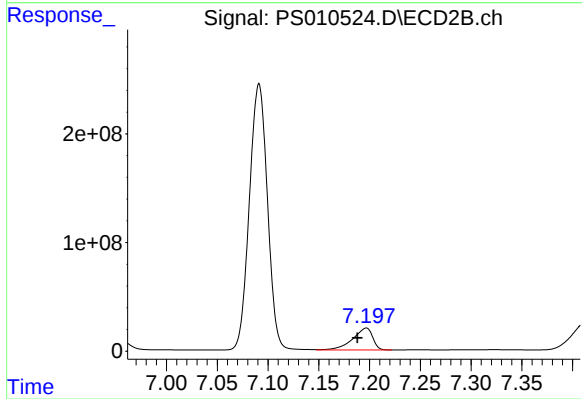
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 3035944886
Conc: 1360.38 ng/ml



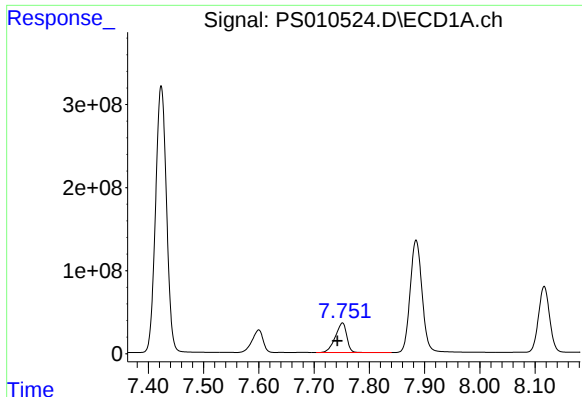
#6 MCP

R.T.: 7.600 min
Delta R.T.: 0.007 min
Response: 375942044
Conc: 153.57 ug/ml



#6 MCP

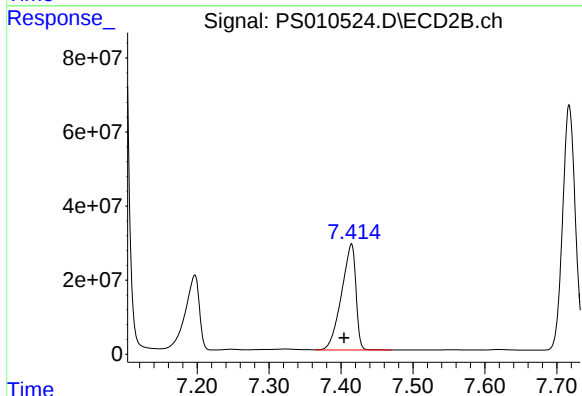
R.T.: 7.196 min
Delta R.T.: 0.008 min
Response: 277170818
Conc: 151.24 ug/ml



#7 MCPA

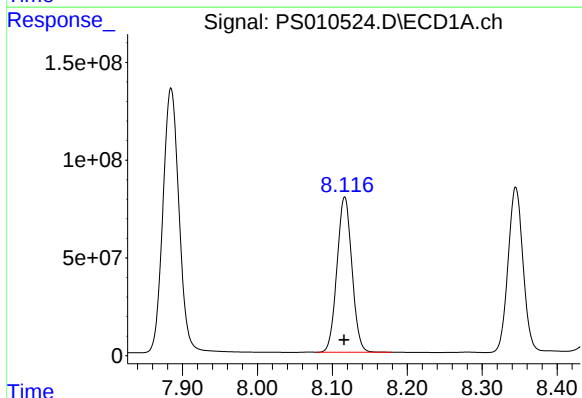
R.T.: 7.751 min
Delta R.T.: 0.009 min
Response: 514876837
Conc: 149.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



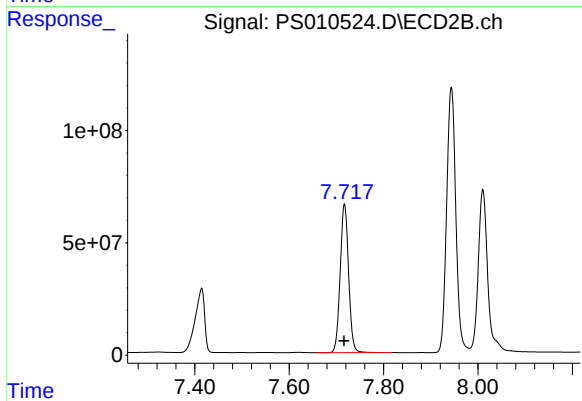
#7 MCPA

R.T.: 7.414 min
Delta R.T.: 0.010 min
Response: 397691649
Conc: 148.97 ug/ml



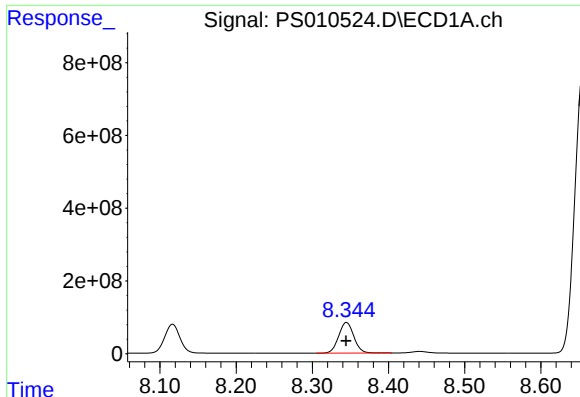
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.001 min
Response: 1097834642
Conc: 1469.70 ng/ml



#8 DICHLORPROP

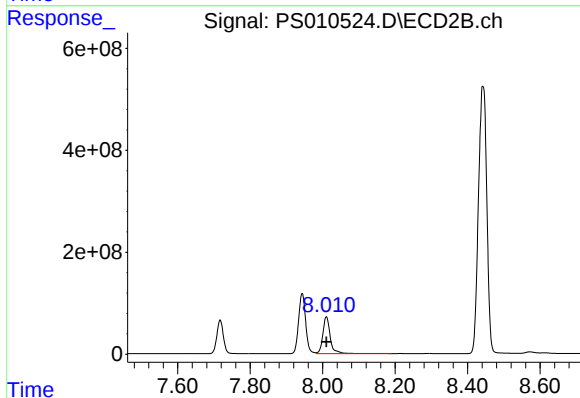
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 817207578
Conc: 1450.21 ng/ml



#9 2,4-D

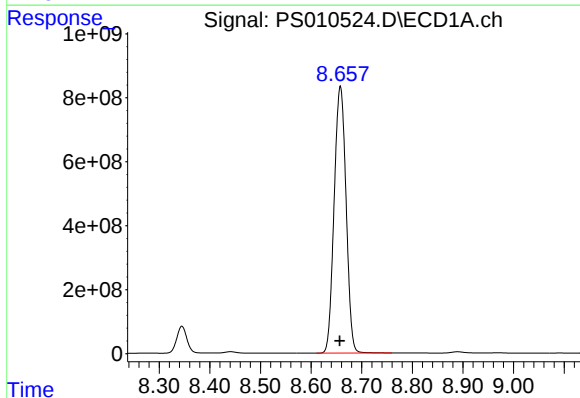
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 1165743418
Conc: 1490.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



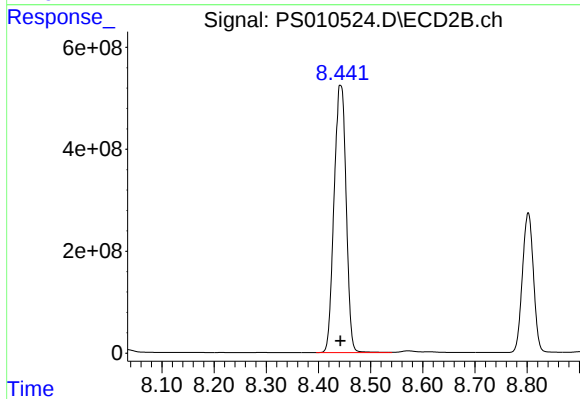
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 1023681539
Conc: 1408.76 ng/ml



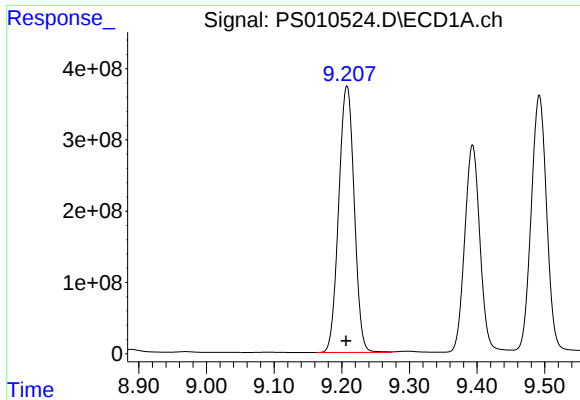
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: 0.001 min
Response: 13633647323
Conc: 1289.98 ng/ml



#10 Pentachlorophenol

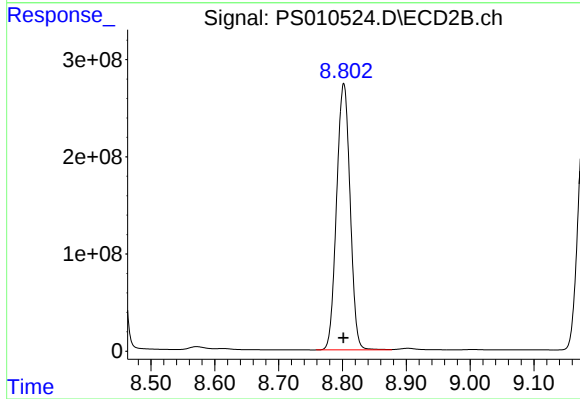
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 8432121924
Conc: 1203.37 ng/ml



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

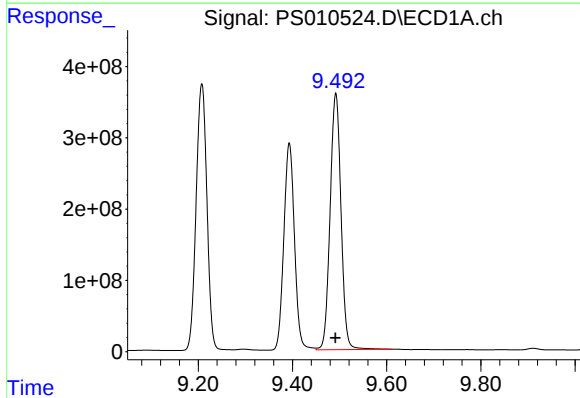
R.T.: 9.208 min
Delta R.T.: 0.000 min
Response: 5952501418
Conc: 1399.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



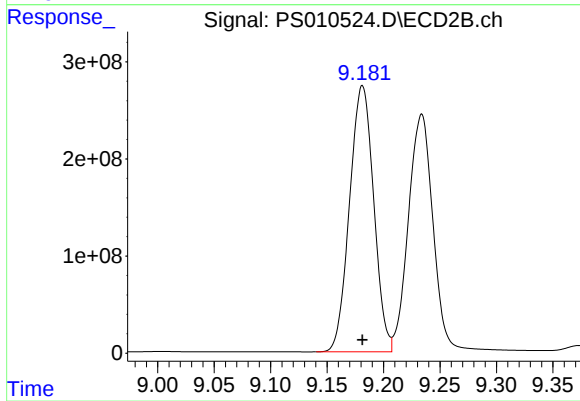
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 4026810391
Conc: 1353.81 ng/ml



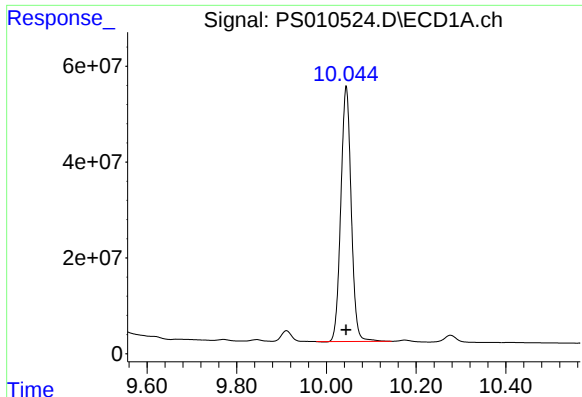
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 5752842326
Conc: 1418.16 ng/ml



#12 2,4,5-T

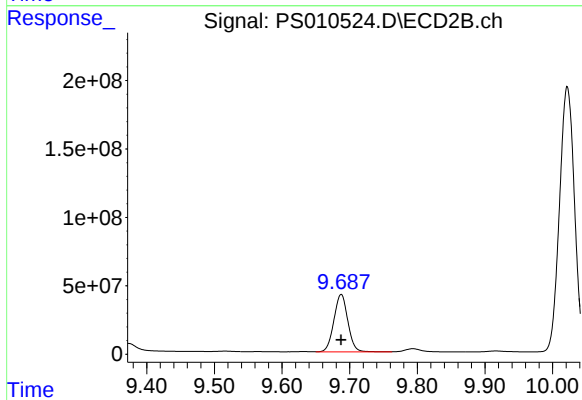
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 4075235412
Conc: 1368.43 ng/ml



#13 2,4-DB

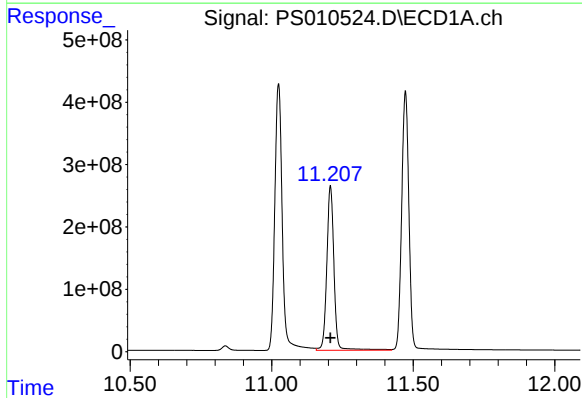
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 853552545
Conc: 1552.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



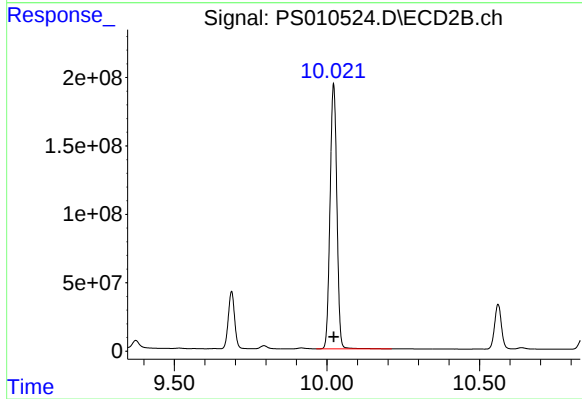
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 599800101
Conc: 1496.94 ng/ml



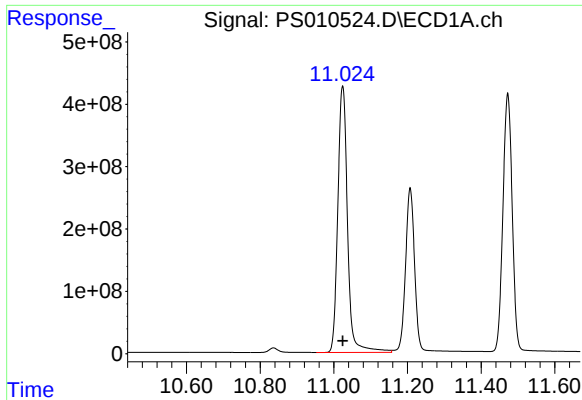
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 4658931420
Conc: 1432.99 ng/ml



#14 DINOSEB

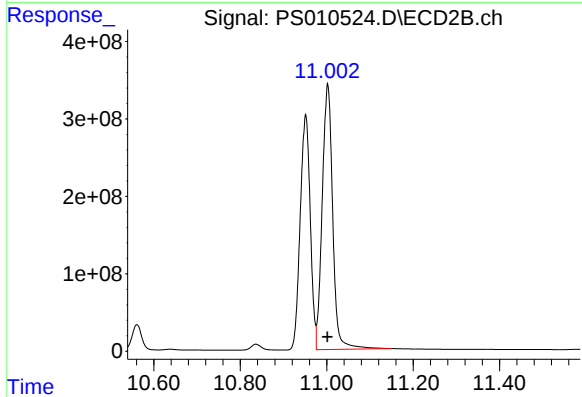
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 3002746238
Conc: 1409.17 ng/ml



#15 Picloram

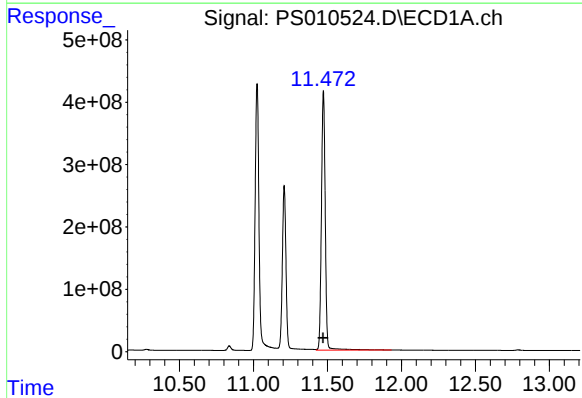
R.T.: 11.024 min
Delta R.T.: 0.000 min
Response: 7818556522
Conc: 1502.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



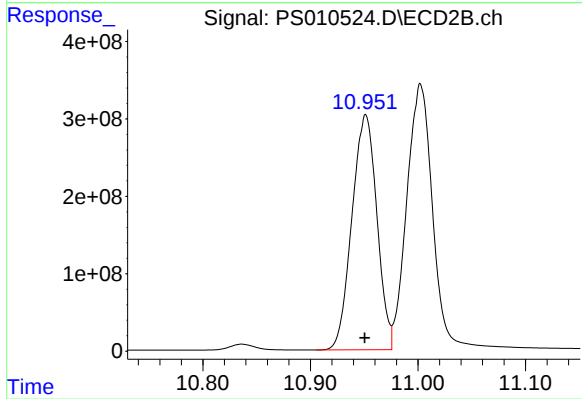
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 5774930954
Conc: 1377.90 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.001 min
Response: 7515438600
Conc: 1406.39 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 4892976363
Conc: 1338.96 ng/ml