

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022020\
 Data File : PS008908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2020 11:10
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 11:28:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:16:54 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	7.248	6.941	3221.0E6	1458.3E6	1484.572	1489.655
Target Compounds							
1) T	Dalapon	3.048	2.630	4120.4E6	2041.1E6	1353.534	1364.152
2) T	3,5-DICHL...	6.455	6.084	3813.6E6	1963.5E6	1335.512	1342.417
3) T	4-Nitroph...	7.076	6.541	1475.6E6	781.1E6	1370.626	1345.799
5) T	DICAMBA	7.441	7.112	10839.2E6	5558.0E6	1328.463	1326.976
6) T	MCPD	7.618	7.217	929.3E6	458.7E6	149.327	146.940
7) T	MCPA	7.769	7.435	1214.0E6	628.8E6	146.329	125.687
8) T	DICHLORPROP	8.136	7.740	2673.3E6	1382.1E6	1379.600	1382.280
9) T	2,4-D	8.364	8.034	2856.7E6	1644.4E6	1365.752	1377.109
10) T	Pentachlo...	8.679	8.468	35507.9E6	17118.8E6	1226.270	1207.887
11) T	2,4,5-TP ...	9.228	8.829	14529.1E6	7143.5E6	1320.417	1312.445
12) T	2,4,5-T	9.512	9.208	14162.1E6	7185.9E6	1308.380	1316.154
13) T	2,4-DB	10.065	9.715	2126.6E6	1007.2E6	1456.401	1419.960
14) T	DINOSEB	11.232	10.052	11310.9E6	5300.1E6	1332.779	1328.416
15) T	Picloram	11.044	11.031	19569.7E6	10261.1E6	1390.455	1365.200
16) T	DCPA	11.496	10.982	18030.5E6	8985.1E6	1319.958	1291.168

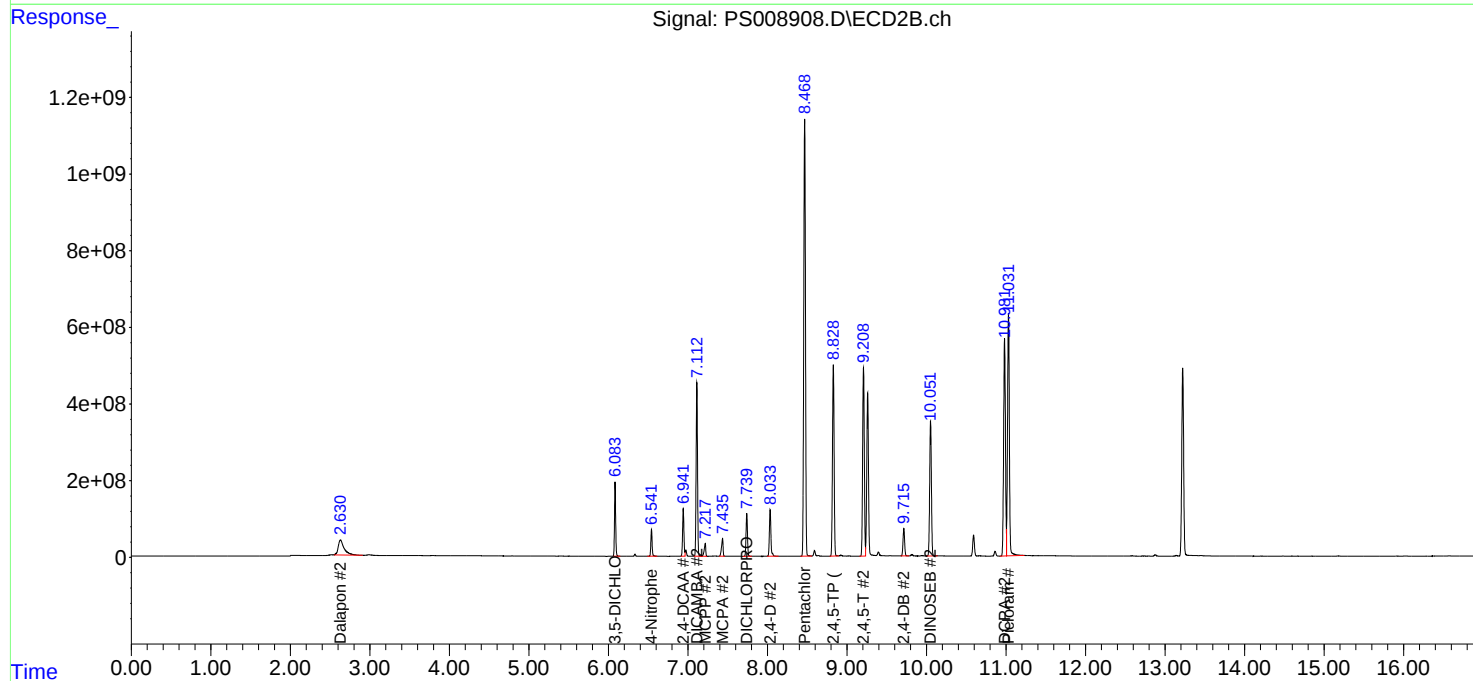
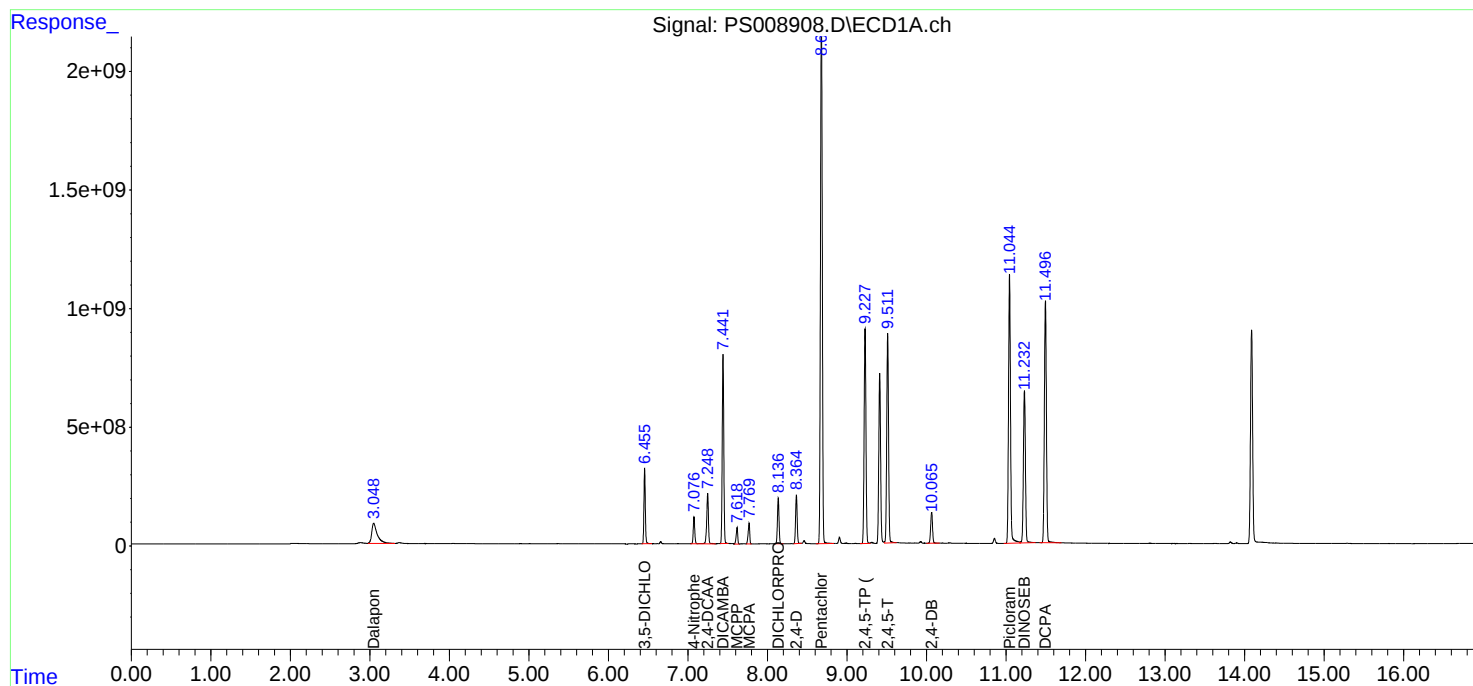
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

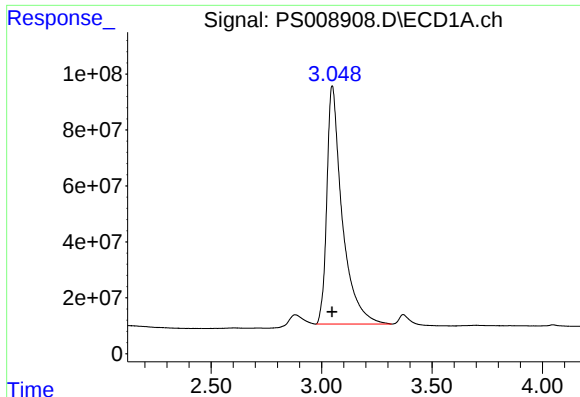
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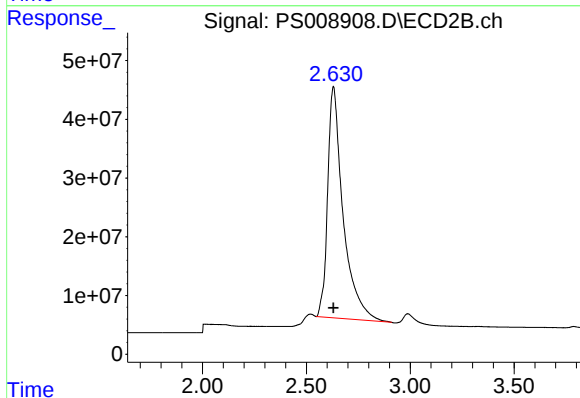




#1 Dalapon

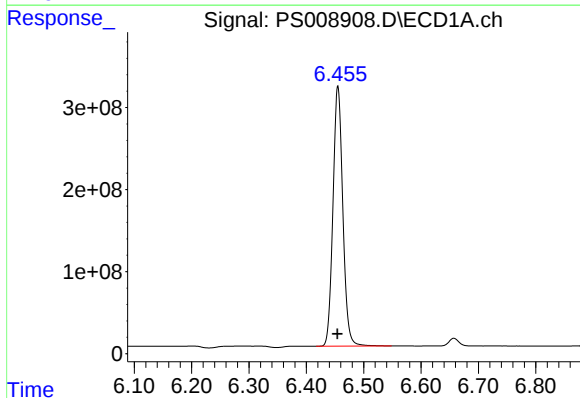
R.T.: 3.048 min
Delta R.T.: 0.000 min
Response: 4120434702
Conc: 1353.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



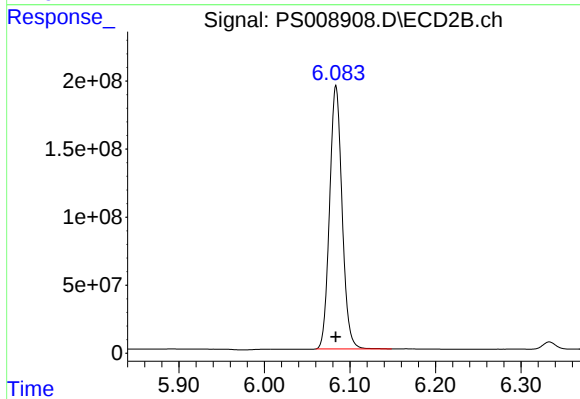
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 2041113809
Conc: 1364.15 ng/ml



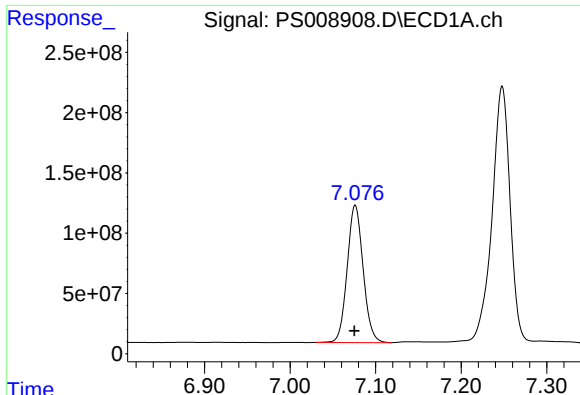
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 3813555281
Conc: 1335.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

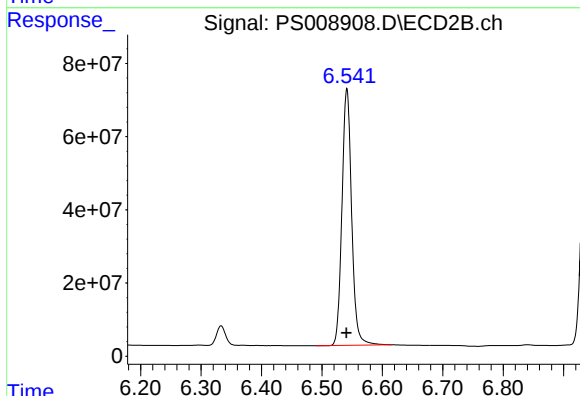
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 1963457912
Conc: 1342.42 ng/ml



#3 4-Nitrophenol

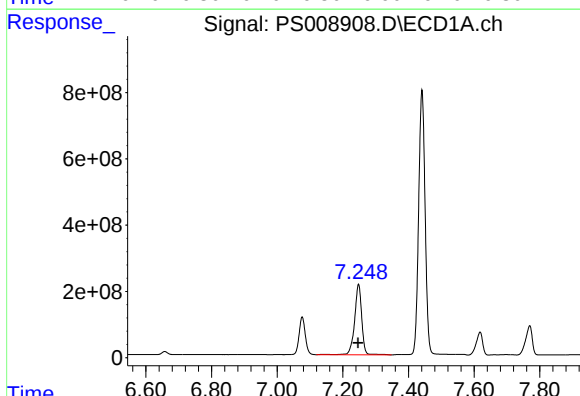
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1475552433
Conc: 1370.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



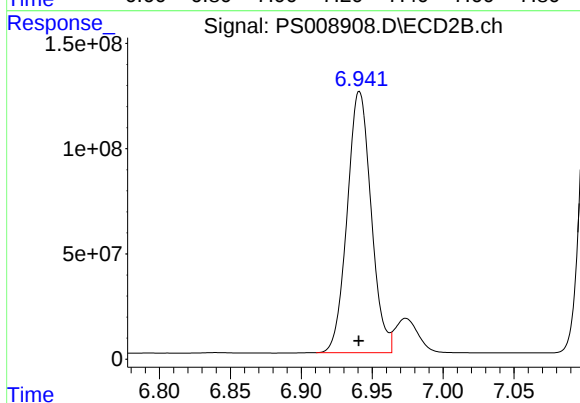
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 781057264
Conc: 1345.80 ng/ml



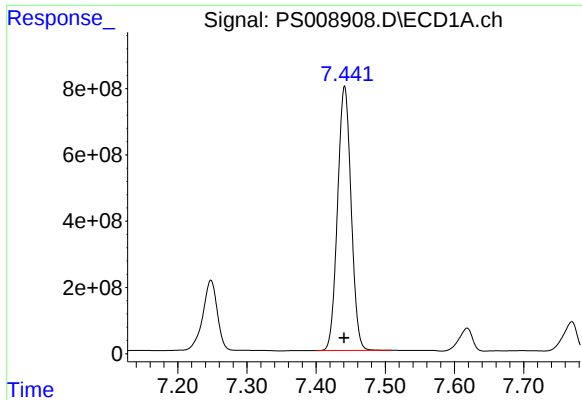
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: 0.001 min
Response: 3221021045
Conc: 1484.57 ng/ml



#4 2,4-DCAA

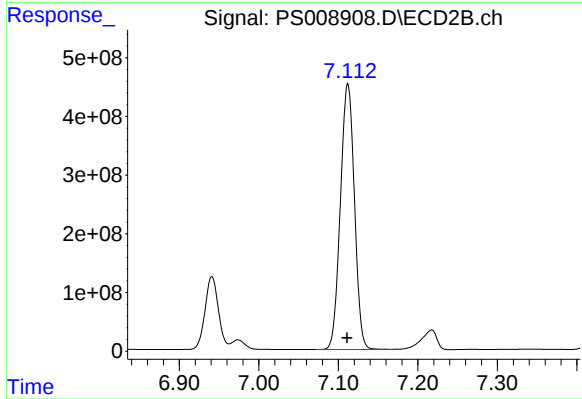
R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 1458306460
Conc: 1489.66 ng/ml



#5 DICAMBA

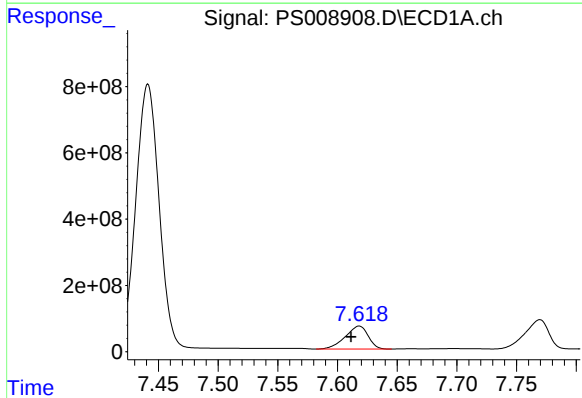
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 10839207866
Conc: 1328.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



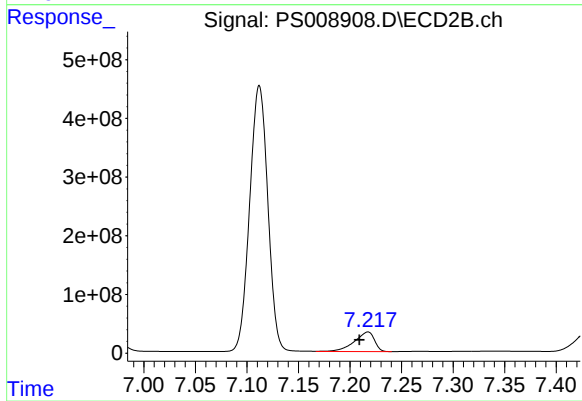
#5 DICAMBA

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 5557972022
Conc: 1326.98 ng/ml



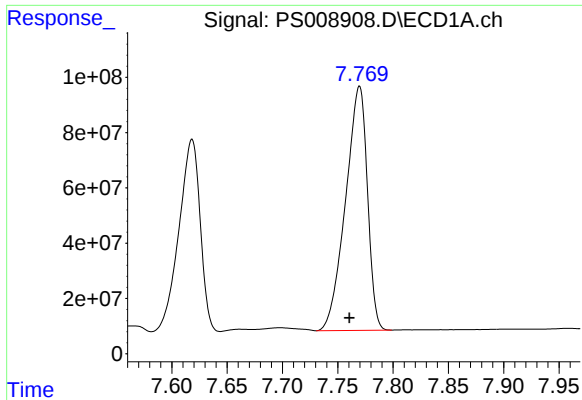
#6 MCP

R.T.: 7.618 min
Delta R.T.: 0.007 min
Response: 929285021
Conc: 149.33 ug/ml



#6 MCP

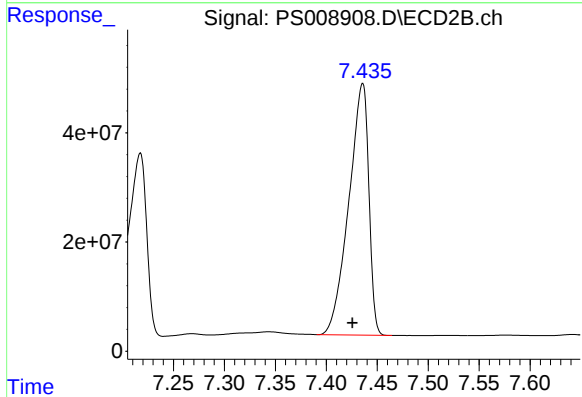
R.T.: 7.217 min
Delta R.T.: 0.008 min
Response: 458655454
Conc: 146.94 ug/ml



#7 MCPA

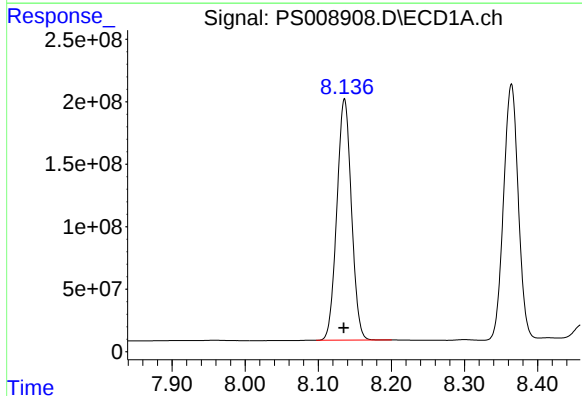
R.T.: 7.769 min
Delta R.T.: 0.009 min
Response: 1214008133
Conc: 146.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



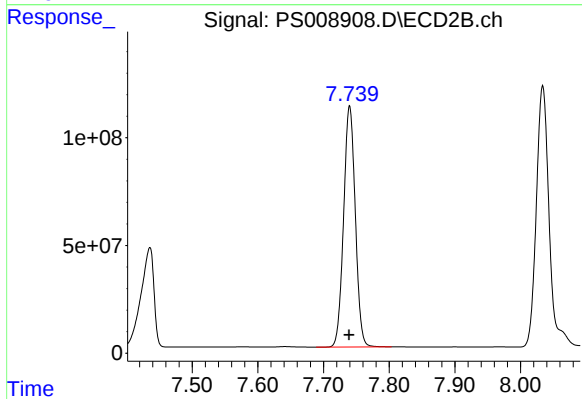
#7 MCPA

R.T.: 7.435 min
Delta R.T.: 0.009 min
Response: 628805972
Conc: 125.69 ug/ml



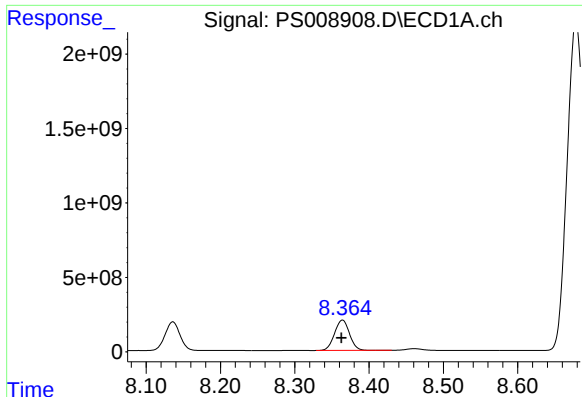
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: 0.001 min
Response: 2673314382
Conc: 1379.60 ng/ml



#8 DICHLORPROP

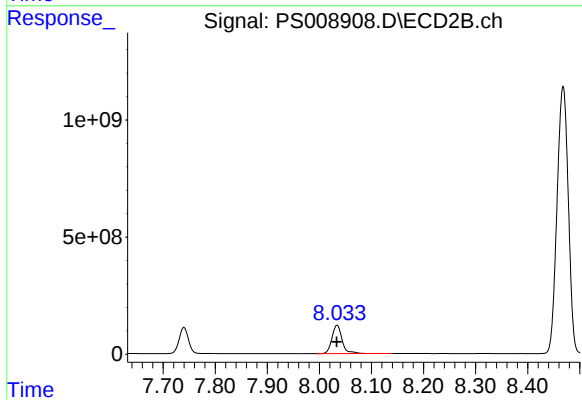
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 1382082421
Conc: 1382.28 ng/ml



#9 2,4-D

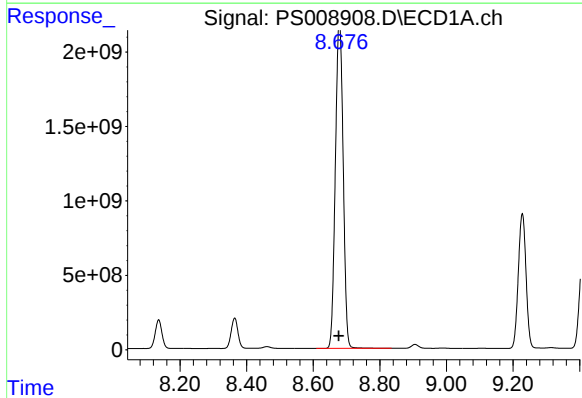
R.T.: 8.364 min
Delta R.T.: 0.001 min
Response: 2856651124
Conc: 1365.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



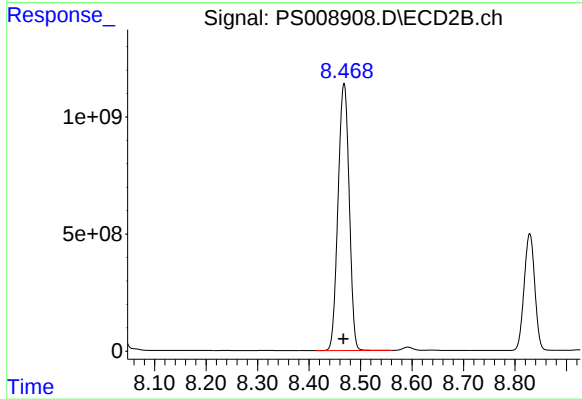
#9 2,4-D

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 1644449617
Conc: 1377.11 ng/ml



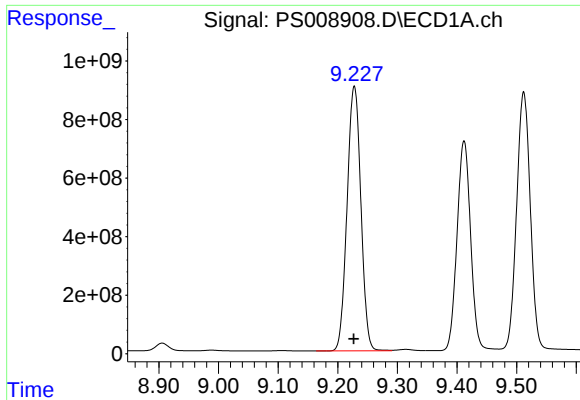
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.002 min
Response: 35507868013
Conc: 1226.27 ng/ml



#10 Pentachlorophenol

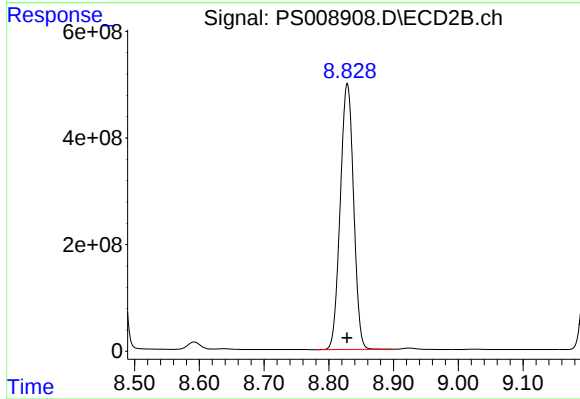
R.T.: 8.468 min
Delta R.T.: 0.001 min
Response: 17118755570
Conc: 1207.89 ng/ml



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

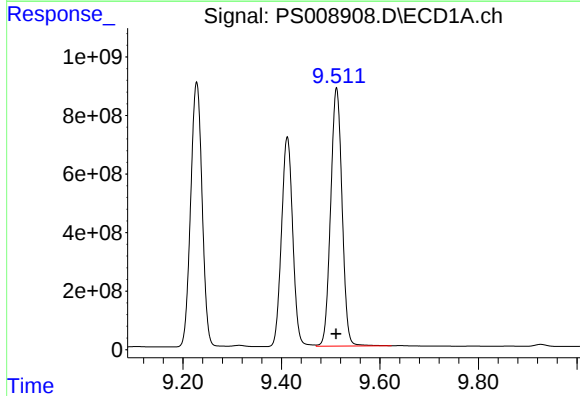
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 14529123680
Conc: 1320.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



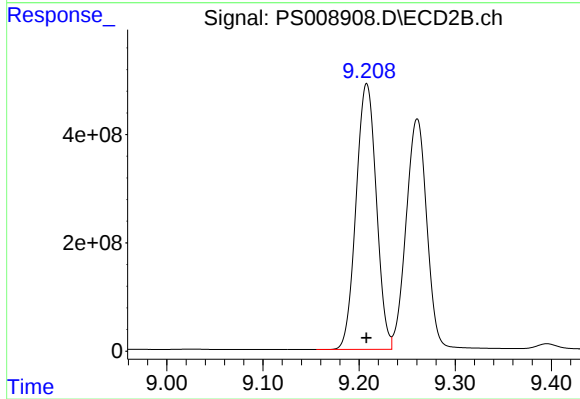
#11 2,4,5-TP (SILVEX)

R.T.: 8.829 min
Delta R.T.: 0.000 min
Response: 7143529865
Conc: 1312.45 ng/ml



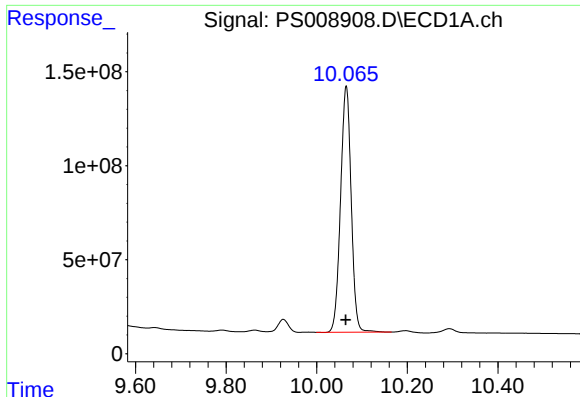
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 14162142968
Conc: 1308.38 ng/ml



#12 2,4,5-T

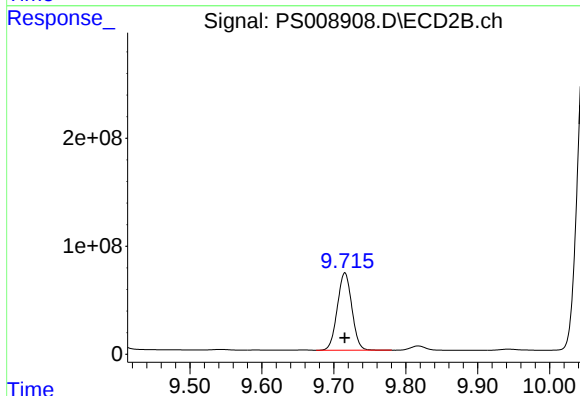
R.T.: 9.208 min
Delta R.T.: 0.000 min
Response: 7185895401
Conc: 1316.15 ng/ml



#13 2,4-DB

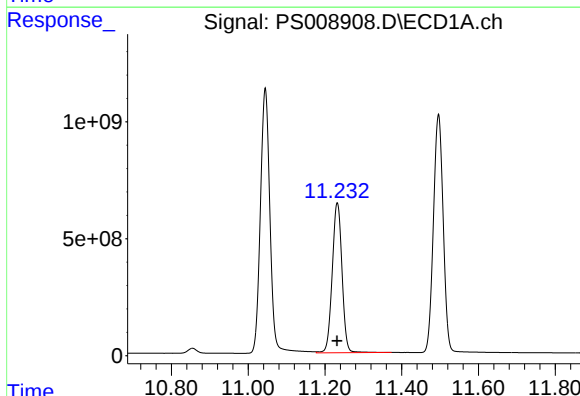
R.T.: 10.065 min
Delta R.T.: 0.000 min
Response: 2126598634
Conc: 1456.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



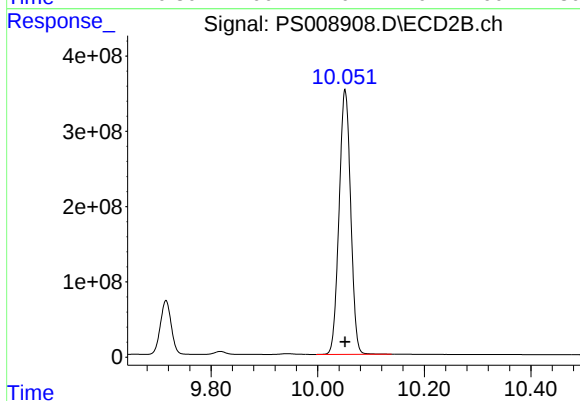
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 1007245407
Conc: 1419.96 ng/ml



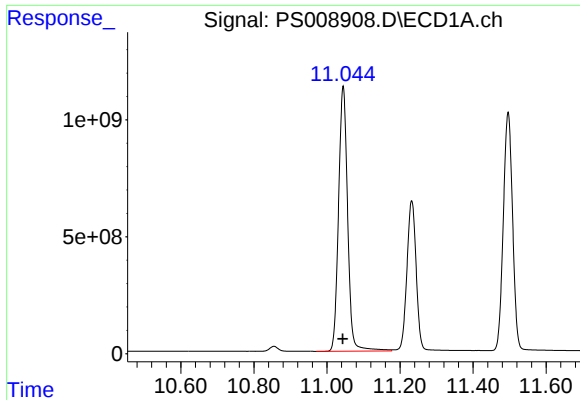
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 11310918012
Conc: 1332.78 ng/ml



#14 DINOSEB

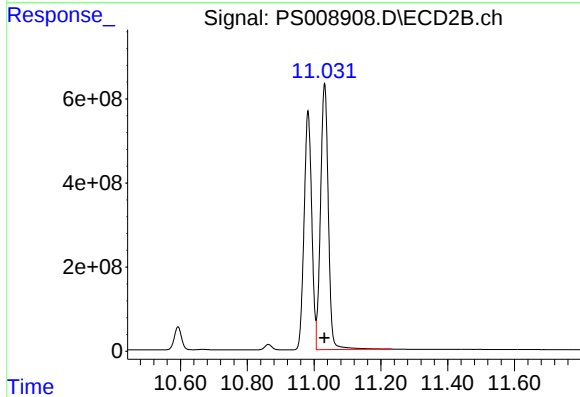
R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 5300112111
Conc: 1328.42 ng/ml



#15 Picloram

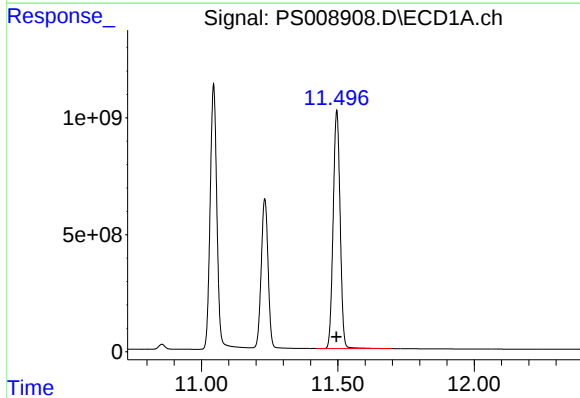
R.T.: 11.044 min
Delta R.T.: 0.001 min
Response: 19569696401
Conc: 1390.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



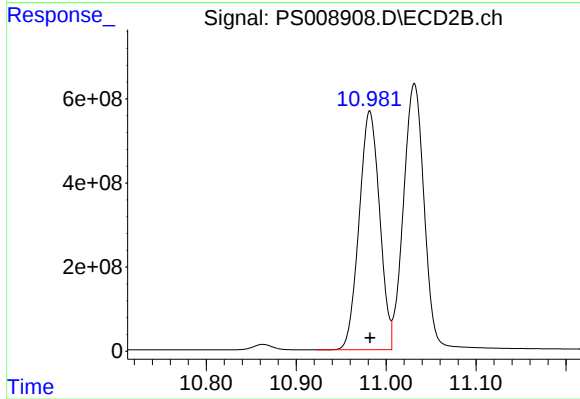
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 10261126248
Conc: 1365.20 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.001 min
Response: 18030488206
Conc: 1319.96 ng/ml



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 8985108259
Conc: 1291.17 ng/ml