

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 14:53
 Operator : AR\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 14 15:16:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:16:37 2024
 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	7.277	7.812	3583.9E6	1226.6E6	1354.176	1405.262
Target Compounds							
1) T	Dalapon	2.680	2.727	5485.2E6	2049.6E6	1226.146	1256.965
2) T	3,5-DICHL...	6.443	6.759	4934.7E6	1757.8E6	1271.131	1315.113
3) T	4-Nitroph...	7.078	7.339	2054.7E6	625.7E6	1295.924	1297.741
5) T	DICAMBA	7.467	8.014	14613.4E6	5294.2E6	1326.268	1370.154
6) T	MCP	7.655	8.118	1155.6E6	391.2E6	146.237	145.026
7) T	MCPA	7.807	8.364	1561.1E6	528.4E6	137.245	137.173
8) T	DICHLORPROP	8.182	8.730	3647.6E6	1292.0E6	1292.925	1341.228
9) T	2,4-D	8.414	9.061	3862.5E6	1296.3E6	1306.340	1367.702
10) T	Pentachlo...	8.720	9.593	45761.3E6	18914.3E6	1154.736	1316.017
11) T	2,4,5-TP ...	9.301	9.967	20467.9E6	7369.4E6	1313.155	1354.386
12) T	2,4,5-T	9.594	10.389	20395.4E6	6984.6E6	1341.084	1398.906
13) T	2,4-DB	10.174	10.955	2788.4E6	802.9E6	1422.921	1450.956
14) T	DINOSEB	11.395	11.335	14695.6E6	4887.4E6	1325.813	1362.045
15) T	Picloram	11.198	12.437	26064.9E6	8246.5E6	1456.718	1540.054
16) T	DCPA	11.687	12.382	26029.0E6	8874.3E6	1323.896	1377.993

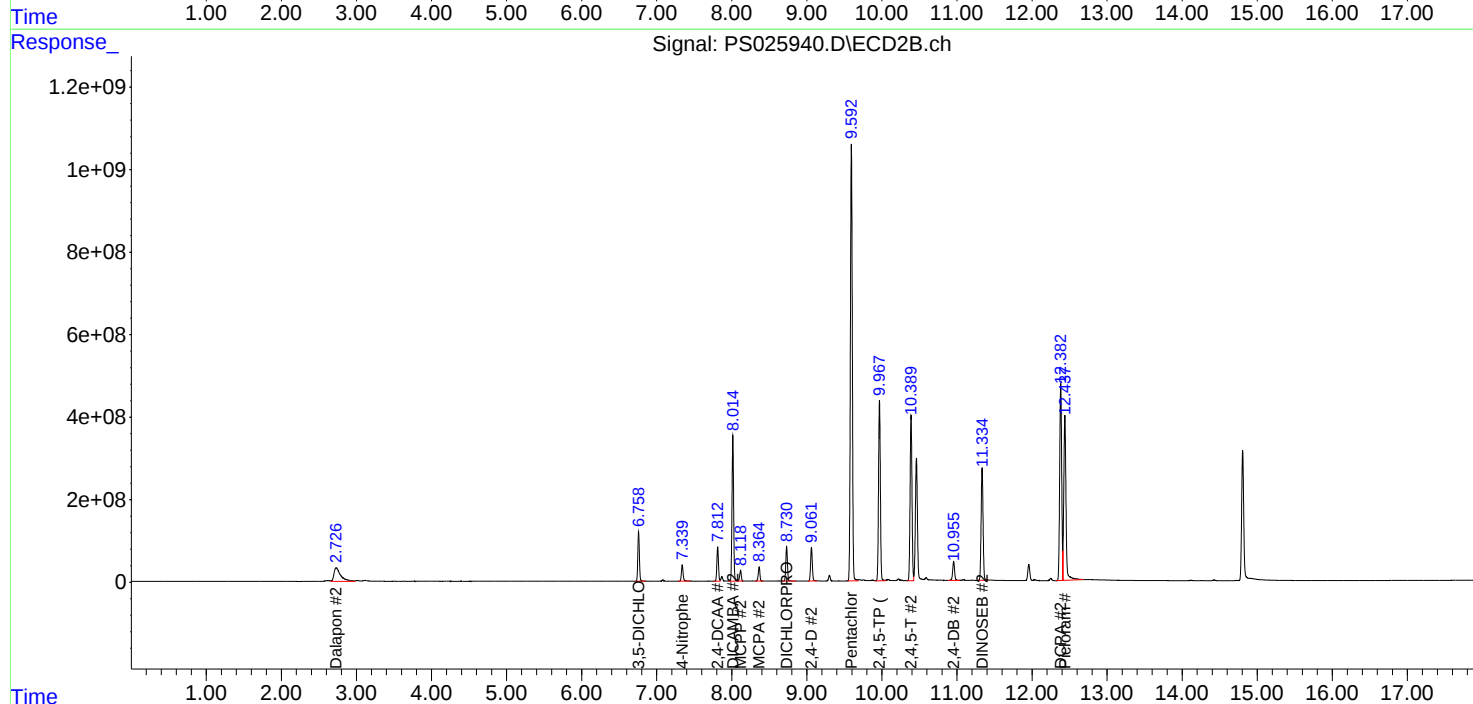
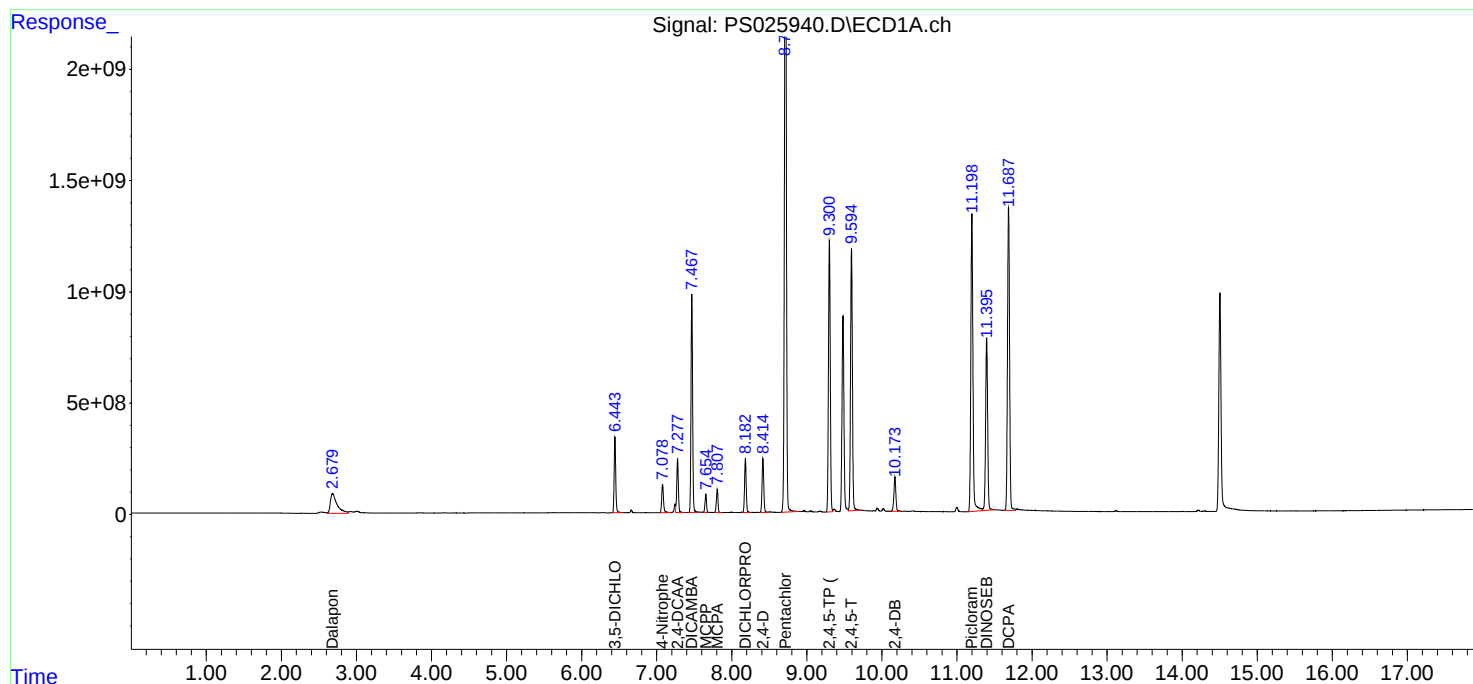
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

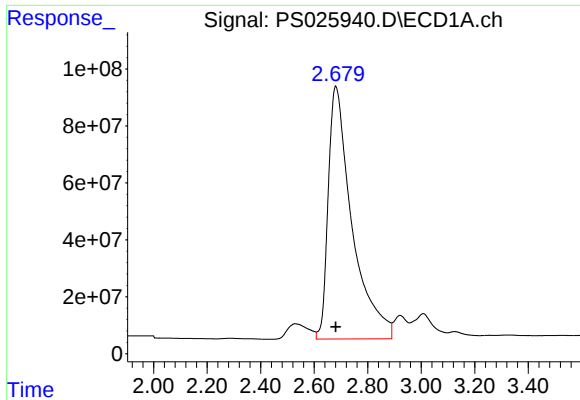
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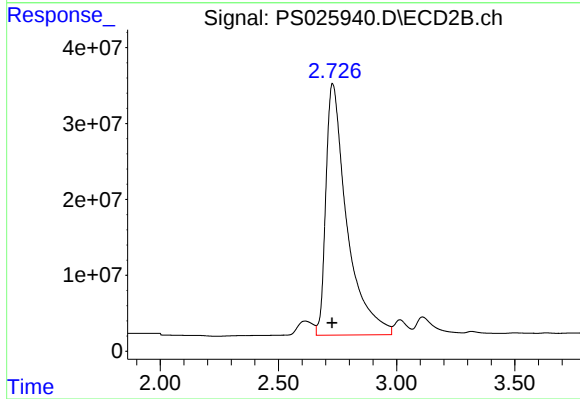




#1 Dalapon

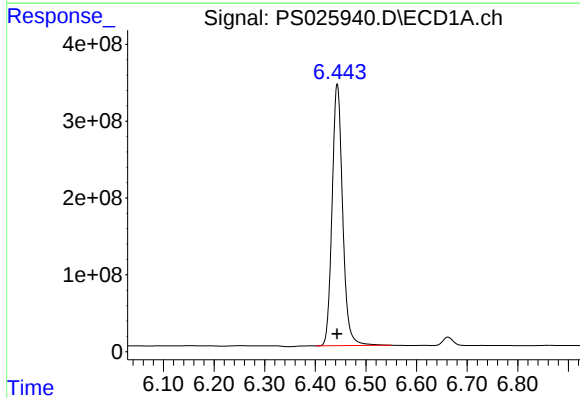
R.T.: 2.680 min
Delta R.T.: 0.000 min
Response: 5485173181
Conc: 1226.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



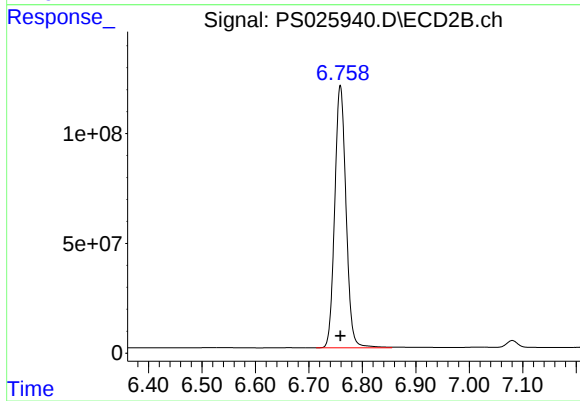
#1 Dalapon

R.T.: 2.727 min
Delta R.T.: 0.000 min
Response: 2049616840
Conc: 1256.96 ng/ml



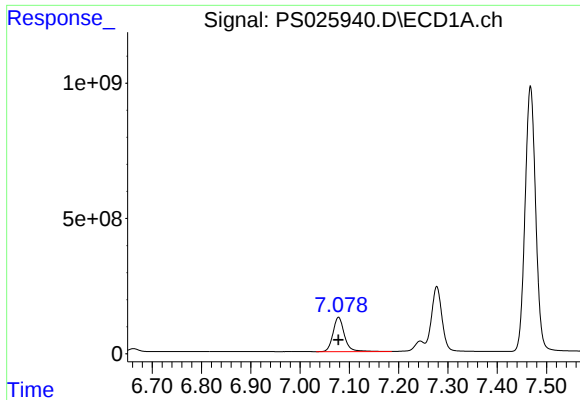
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 4934746793
Conc: 1271.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

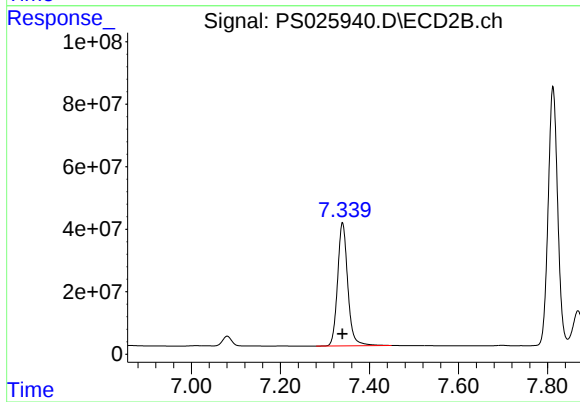
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 1757780545
Conc: 1315.11 ng/ml



#3 4-Nitrophenol

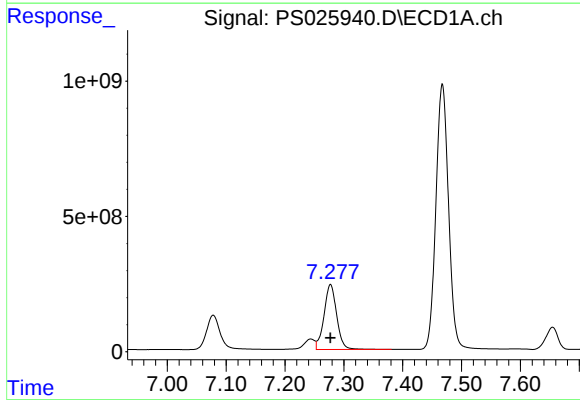
R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 2054703387
Conc: 1295.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



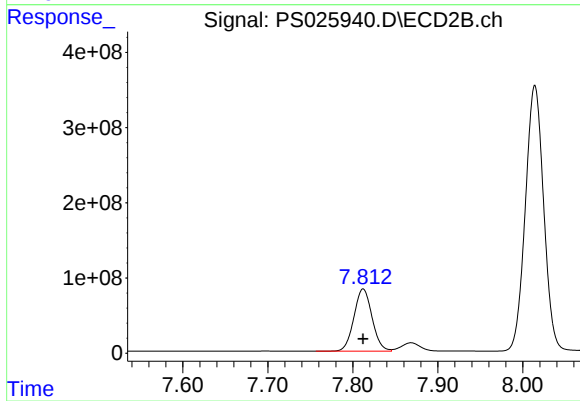
#3 4-Nitrophenol

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 625702322
Conc: 1297.74 ng/ml



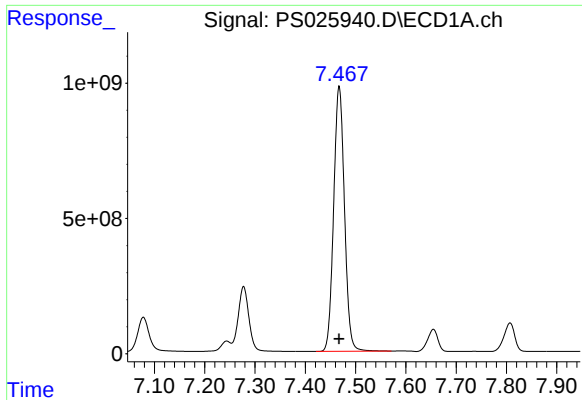
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 3583928105
Conc: 1354.18 ng/ml



#4 2,4-DCAA

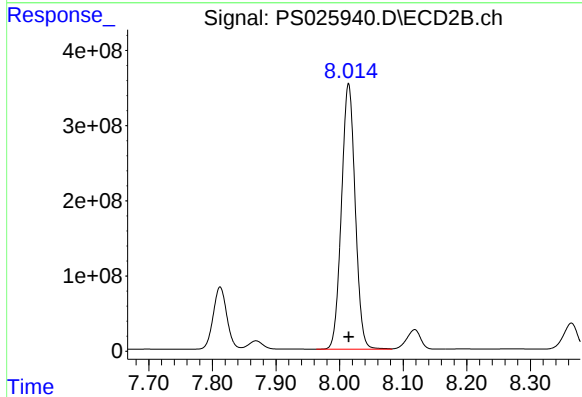
R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 1226585908
Conc: 1405.26 ng/ml



#5 DICAMBA

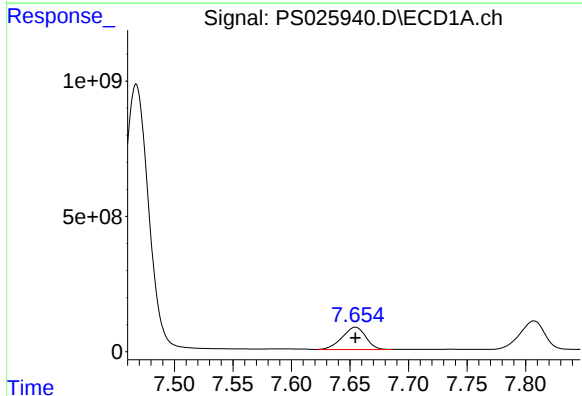
R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 14613376154
Conc: 1326.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



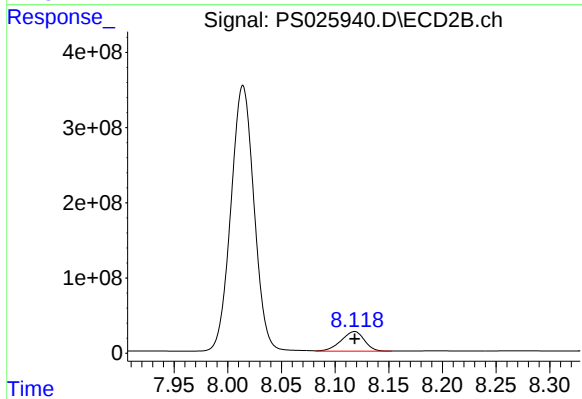
#5 DICAMBA

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 5294168113
Conc: 1370.15 ng/ml



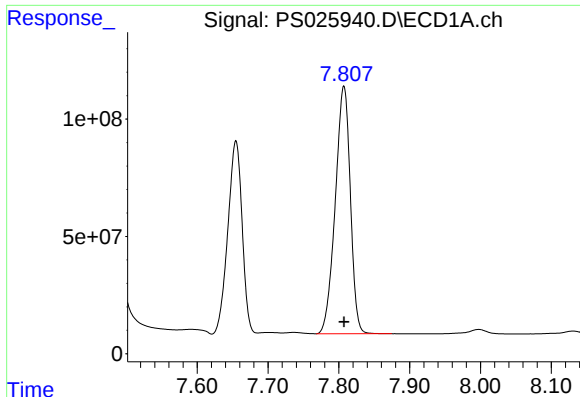
#6 MCP

R.T.: 7.655 min
Delta R.T.: 0.000 min
Response: 1155643982
Conc: 146.24 ug/ml



#6 MCP

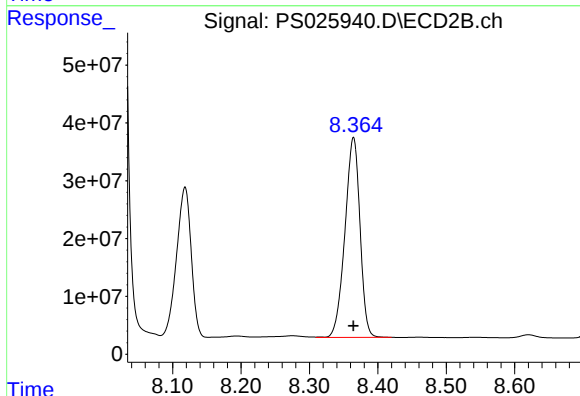
R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 391170533
Conc: 145.03 ug/ml



#7 MCPA

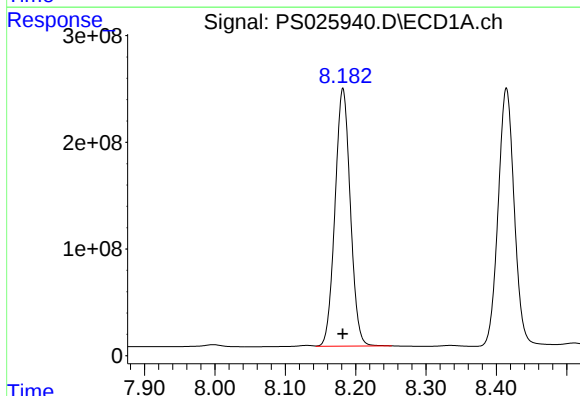
R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 1561052817
Conc: 137.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



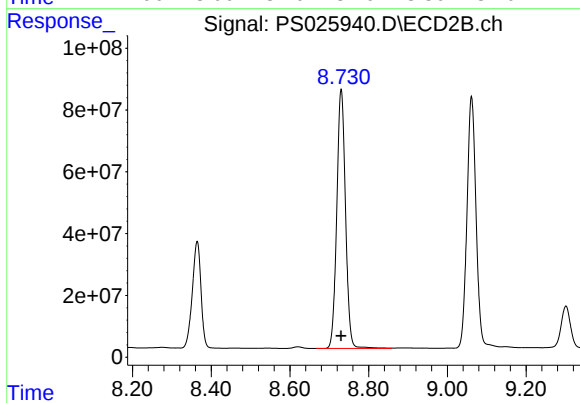
#7 MCPA

R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 528428019
Conc: 137.17 ug/ml



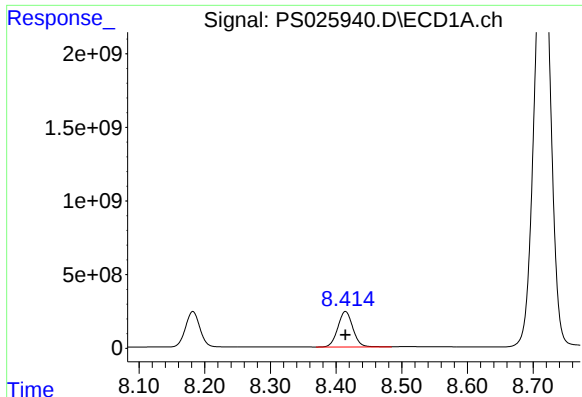
#8 DICHLORPROP

R.T.: 8.182 min
Delta R.T.: 0.000 min
Response: 3647560712
Conc: 1292.93 ng/ml



#8 DICHLORPROP

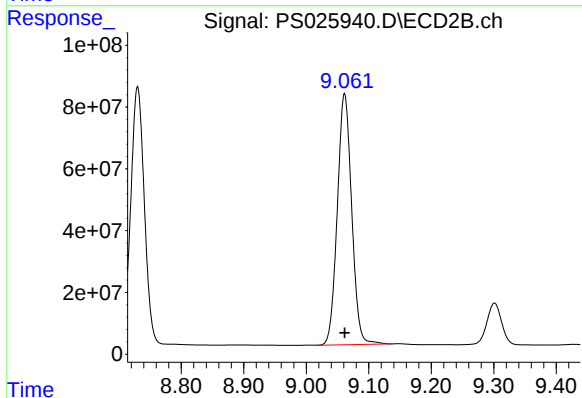
R.T.: 8.730 min
Delta R.T.: 0.000 min
Response: 1291965103
Conc: 1341.23 ng/ml



#9 2,4-D

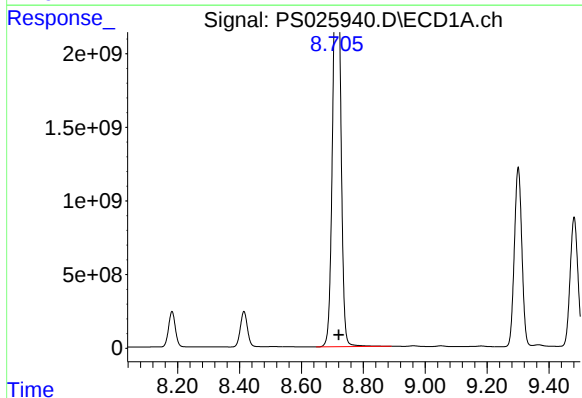
R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 3862546240
Conc: 1306.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



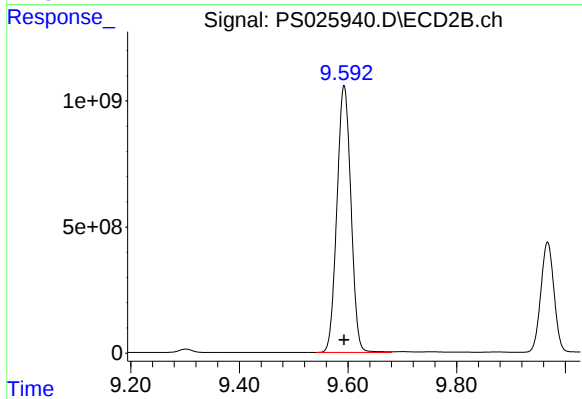
#9 2,4-D

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 1296310835
Conc: 1367.70 ng/ml



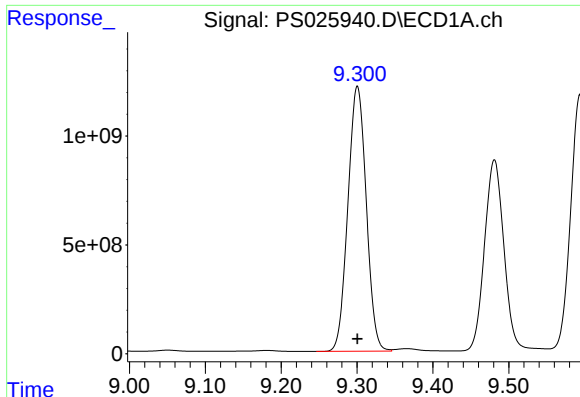
#10 Pentachlorophenol

R.T.: 8.720 min
Delta R.T.: 0.000 min
Response: 45761288965
Conc: 1154.74 ng/ml



#10 Pentachlorophenol

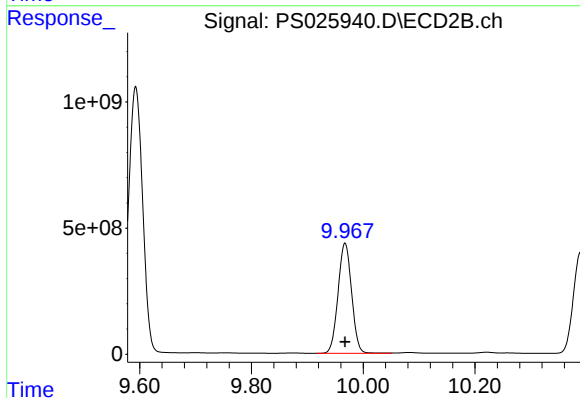
R.T.: 9.593 min
Delta R.T.: 0.000 min
Response: 18914324945
Conc: 1316.02 ng/ml



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

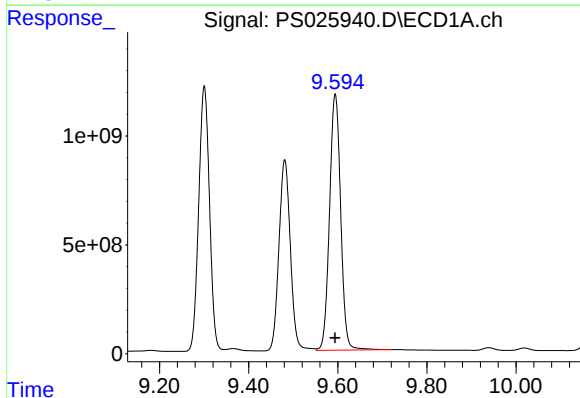
R.T.: 9.301 min
Delta R.T.: 0.000 min
Response: 20467851495
Conc: 1313.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



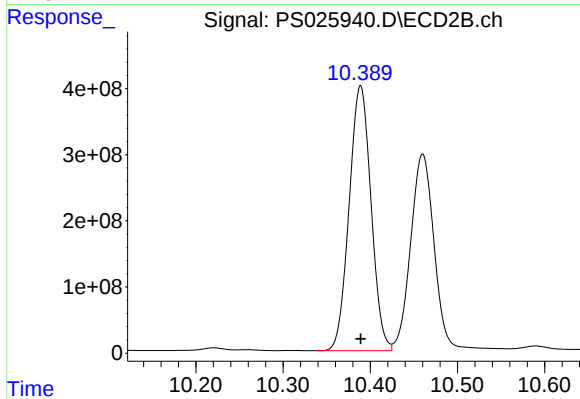
#11 2,4,5-TP (SILVEX)

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 7369351802
Conc: 1354.39 ng/ml



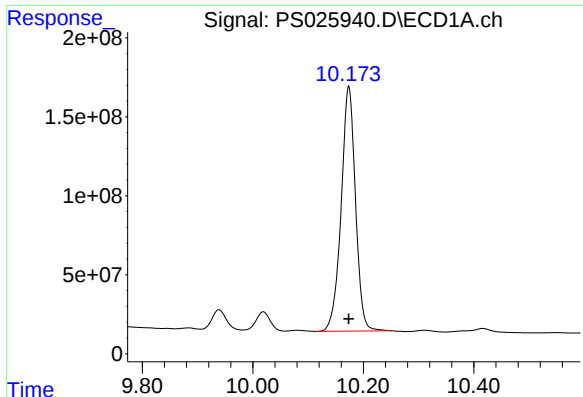
#12 2,4,5-T

R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 20395360329
Conc: 1341.08 ng/ml



#12 2,4,5-T

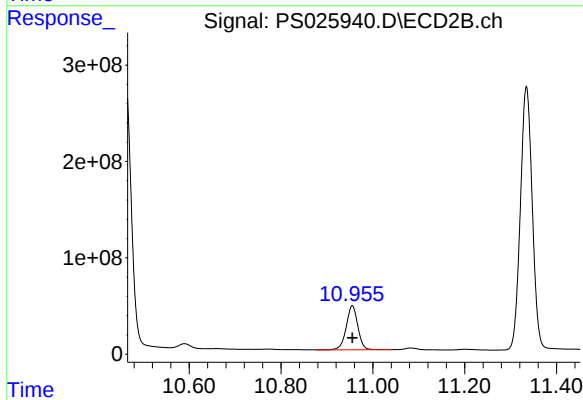
R.T.: 10.389 min
Delta R.T.: 0.000 min
Response: 6984588296
Conc: 1398.91 ng/ml



#13 2,4-DB

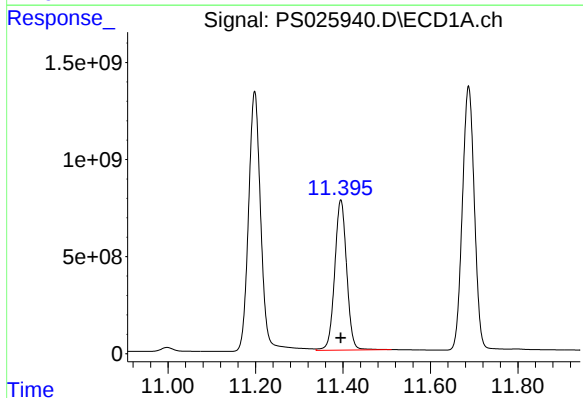
R.T.: 10.174 min
Delta R.T.: 0.000 min
Response: 2788443637
Conc: 1422.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



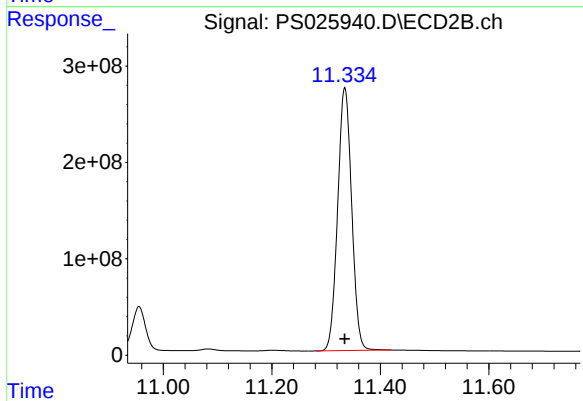
#13 2,4-DB

R.T.: 10.955 min
Delta R.T.: 0.000 min
Response: 802944960
Conc: 1450.96 ng/ml



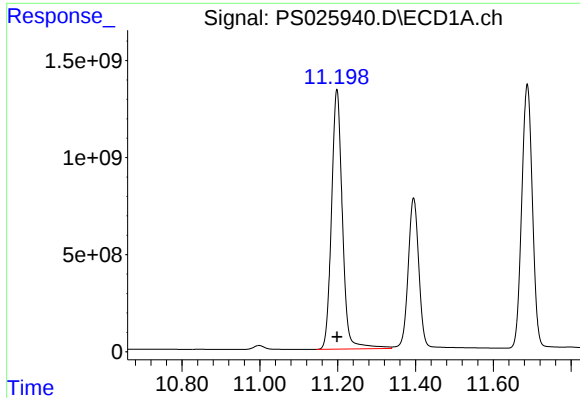
#14 DINOSEB

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 14695636582
Conc: 1325.81 ng/ml



#14 DINOSEB

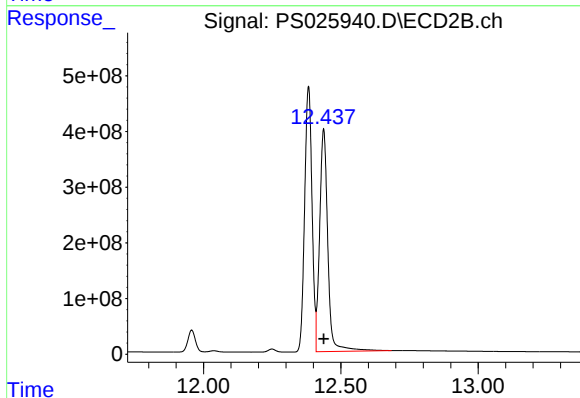
R.T.: 11.335 min
Delta R.T.: 0.000 min
Response: 4887418437
Conc: 1362.04 ng/ml



#15 Picloram

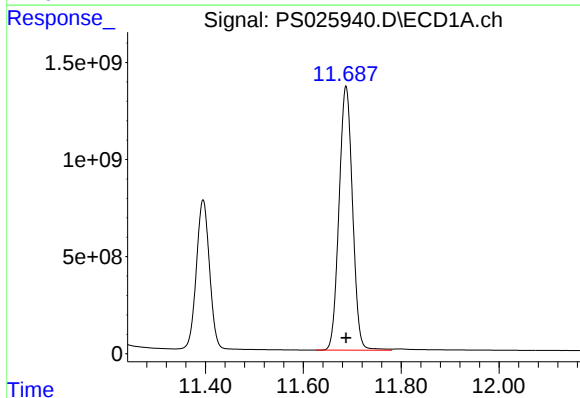
R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 26064947489
Conc: 1456.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



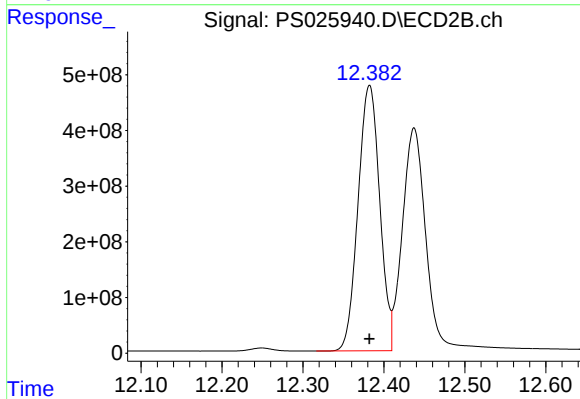
#15 Picloram

R.T.: 12.437 min
Delta R.T.: 0.000 min
Response: 8246464056
Conc: 1540.05 ng/ml



#16 DCPA

R.T.: 11.687 min
Delta R.T.: 0.000 min
Response: 26029038984
Conc: 1323.90 ng/ml



#16 DCPA

R.T.: 12.382 min
Delta R.T.: 0.000 min
Response: 8874263131
Conc: 1377.99 ng/ml