

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2022 19:02
 Operator : AJ\MA
 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: Aug 04 01:58:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 01:54:01 2022
 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	7.180	6.760	4280.3E6	1240.0E6	1475.197	1503.307
Target Compounds							
1) T	Dalapon	3.003	2.519	6491.3E6	1497.3E6	1342.402	1360.119
2) T	3,5-DICHL...	6.397	5.945	5107.0E6	1748.4E6	1356.004	1378.273
3) T	4-Nitroph...	7.009	6.379	2165.3E6	690.9E6	1434.102	1367.200
5) T	DICAMBA	7.369	6.923	15122.0E6	4899.3E6	1353.896	1373.151
6) T	MCPD	7.544	7.026	1403.6E6	409.1E6	143.599	143.071
7) T	MCPA	7.694	7.239	1792.1E6	592.3E6	138.879	139.771
8) T	DICHLORPROP	8.060	7.542	3846.1E6	1316.2E6	1382.121	1400.075
9) T	2,4-D	8.289	7.832	4537.6E6	1645.6E6	1421.499	1396.299
10) T	Pentachlo...	8.600	8.257	42786.2E6	15763.6E6	1227.939	1311.430
11) T	2,4,5-TP ...	9.144	8.618	21931.7E6	7223.9E6	1351.540	1371.649
12) T	2,4,5-T	9.429	8.994	23121.9E6	7030.7E6	1346.260	1381.339
13) T	2,4-DB	9.980	9.498	5366.7E6	1005.0E6	1435.683	1433.945
14) T	DINOSEB	11.132	9.822	20481.4E6	5255.4E6	1343.154	1382.605
15) T	Picloram	10.954	10.800	42600.7E6	10501.0E6	1363.898	1381.488
16) T	DCPA	11.400	10.749	31216.4E6	8774.3E6	1345.418	1368.371

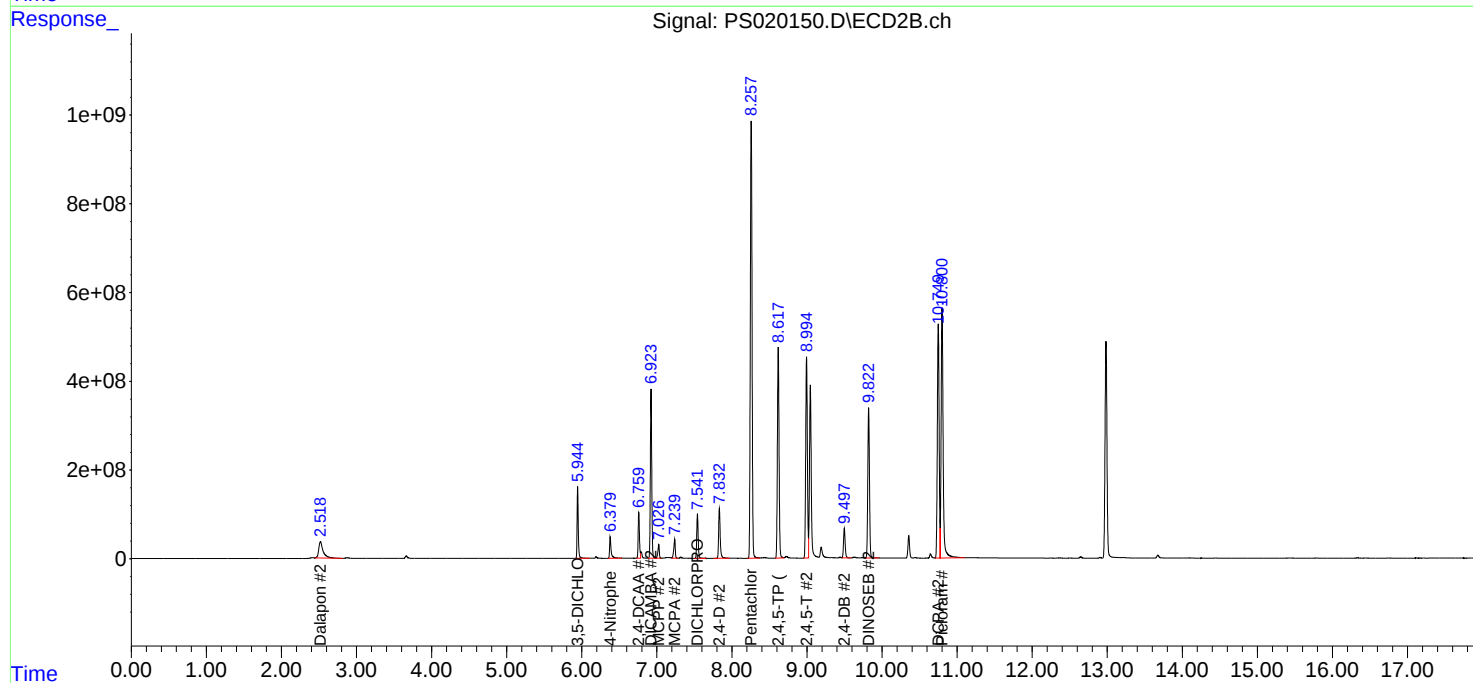
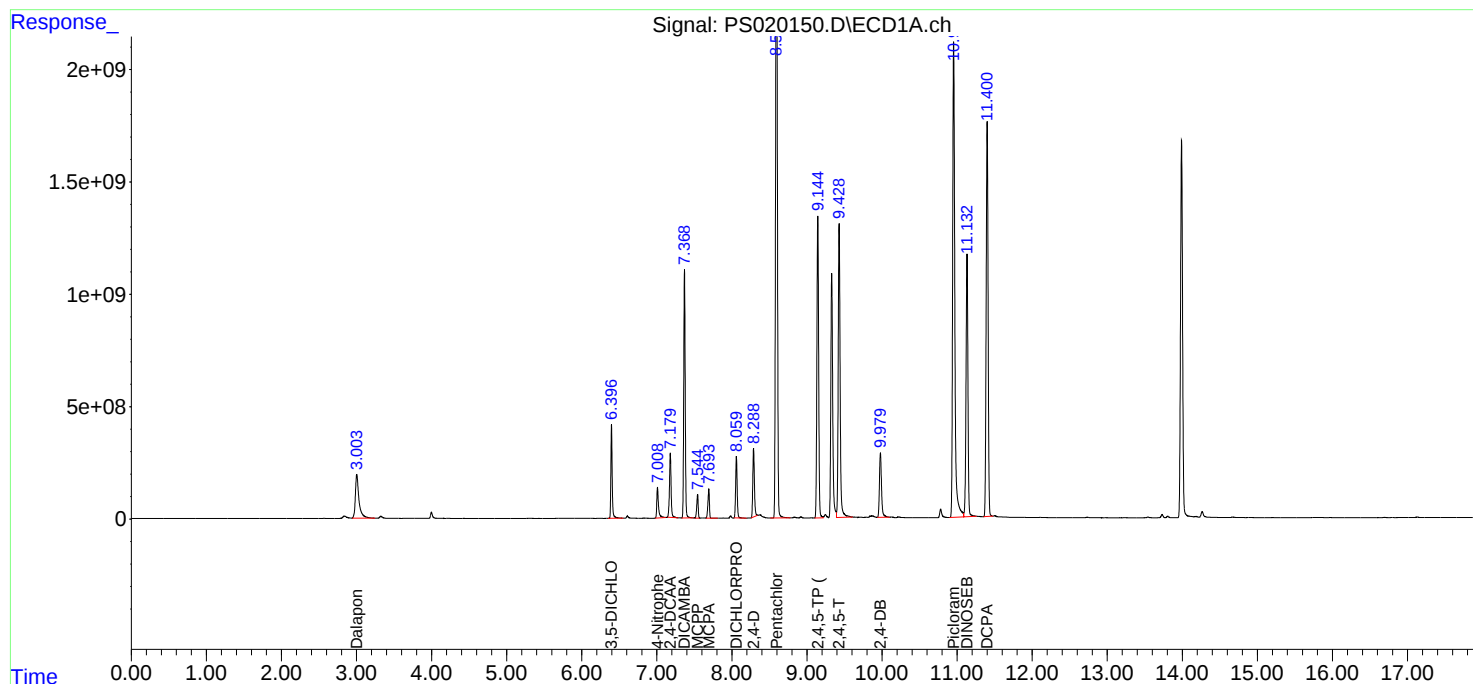
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

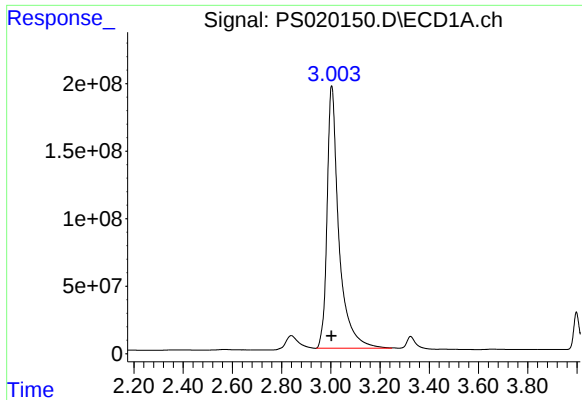
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Integration File signal 1: autoint1.e
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Quant Time: Aug 04 01:58:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
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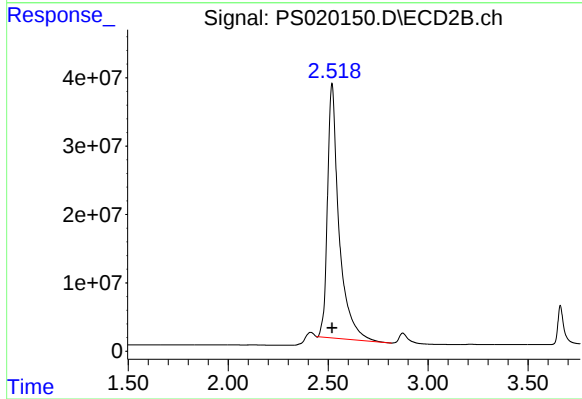




#1 Dalapon

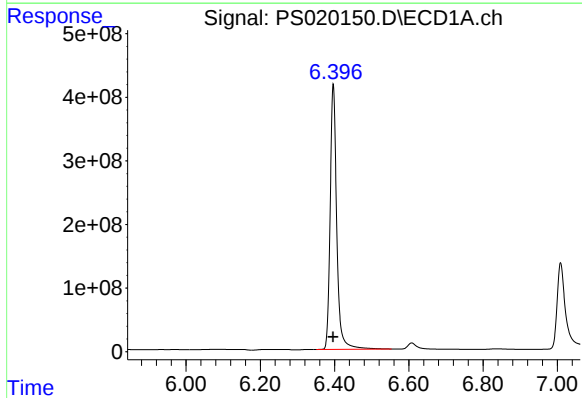
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 6491265047
Conc: 1342.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



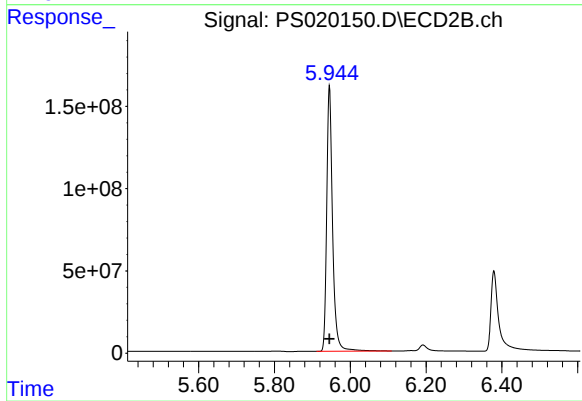
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 1497296223
Conc: 1360.12 ng/ml



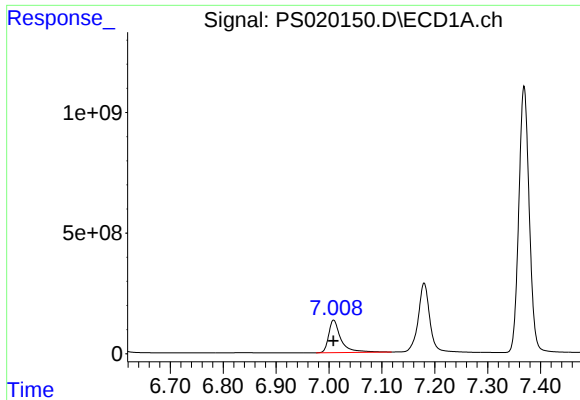
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 5106986940
Conc: 1356.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

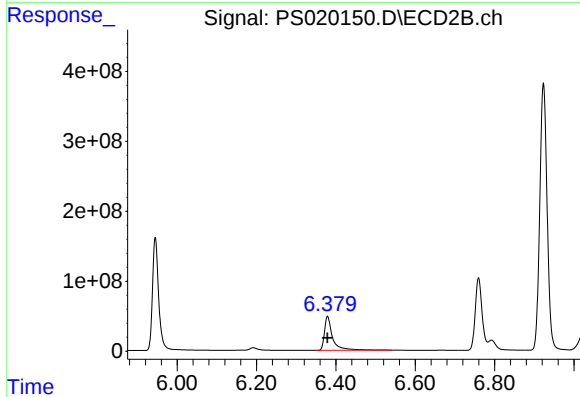
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 1748382431
Conc: 1378.27 ng/ml



#3 4-Nitrophenol

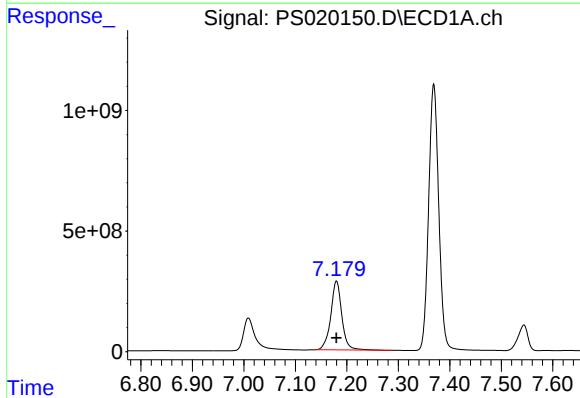
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 2165331709
Conc: 1434.10 ng/m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



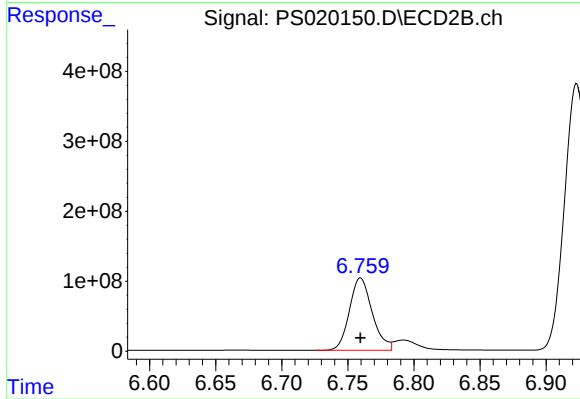
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 690920311
Conc: 1367.20 ng/ml



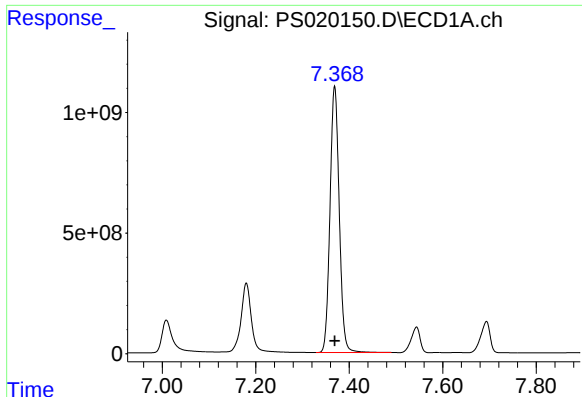
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 4280262199
Conc: 1475.20 ng/ml



#4 2,4-DCAA

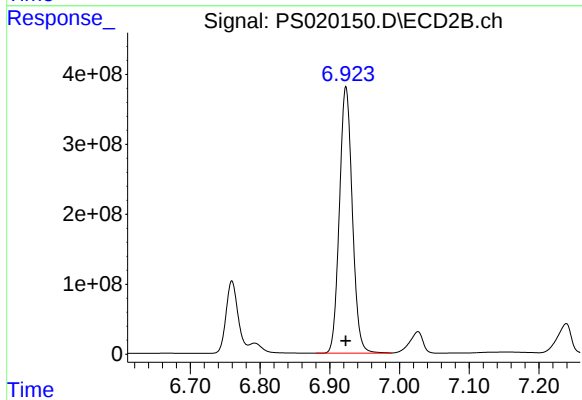
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 1239988671
Conc: 1503.31 ng/ml



#5 DICAMBA

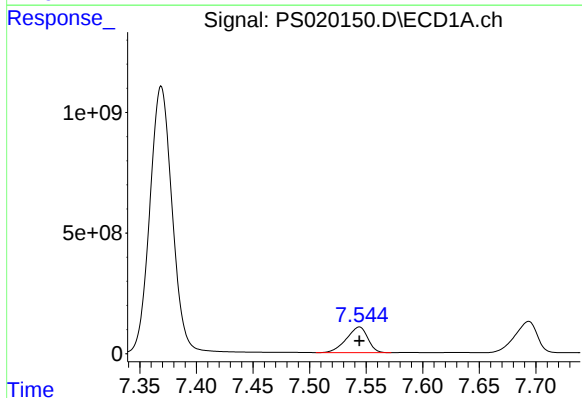
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 15121963644
Conc: 1353.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



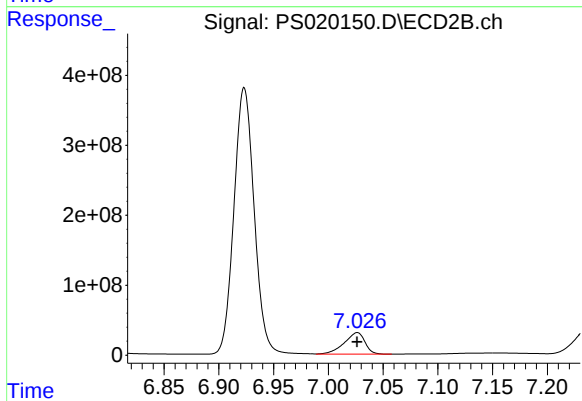
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 4899302238
Conc: 1373.15 ng/ml



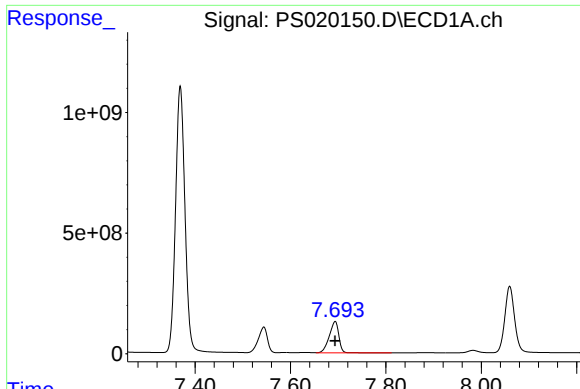
#6 MCP

R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 1403617499
Conc: 143.60 ug/ml



#6 MCP

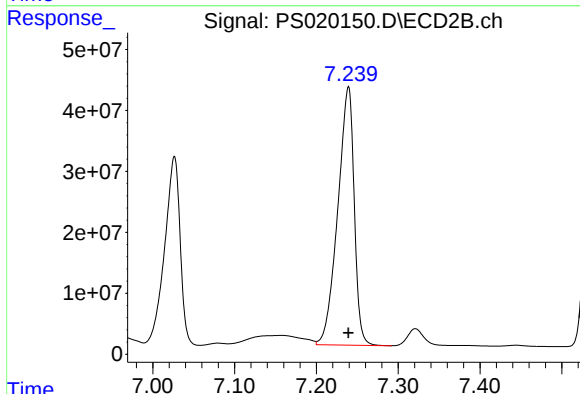
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 409091266
Conc: 143.07 ug/ml



#7 MCPA

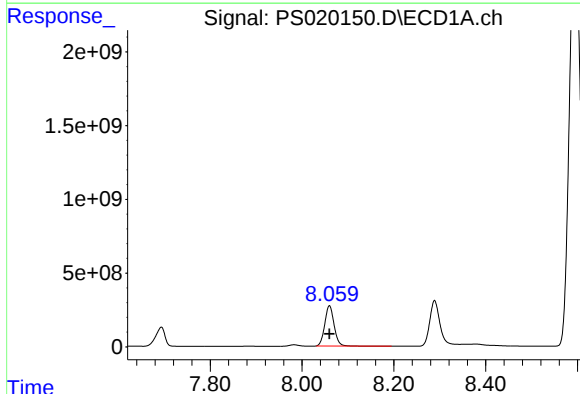
R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 1792095630
Conc: 138.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



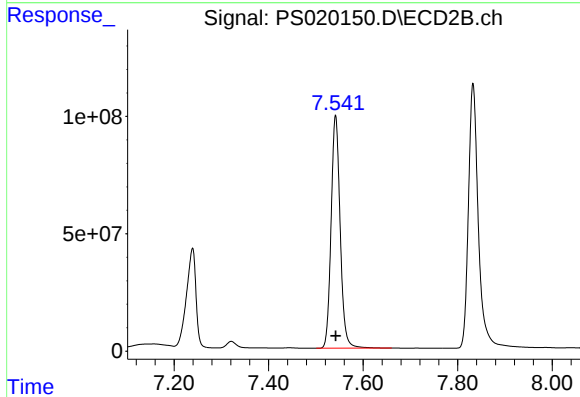
#7 MCPA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 592273211
Conc: 139.77 ug/ml



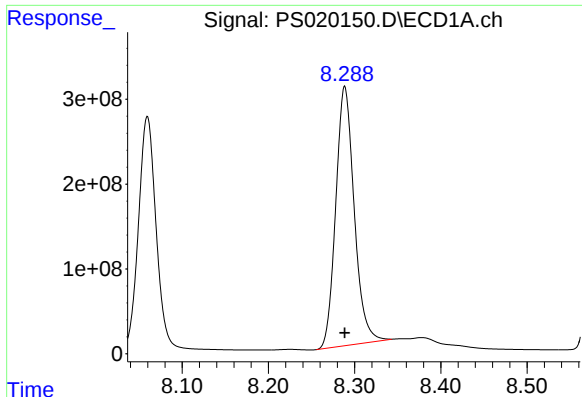
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 3846118130
Conc: 1382.12 ng/ml



#8 DICHLORPROP

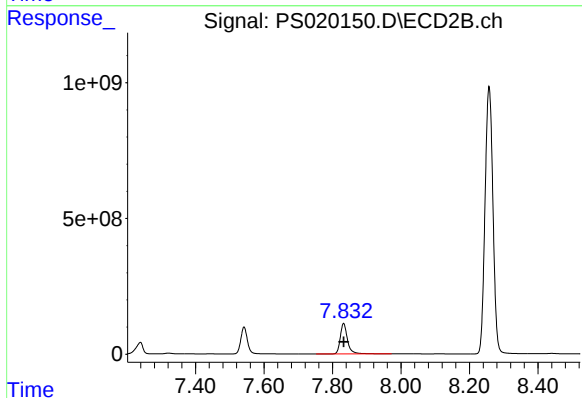
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 1316231208
Conc: 1400.07 ng/ml



#9 2,4-D

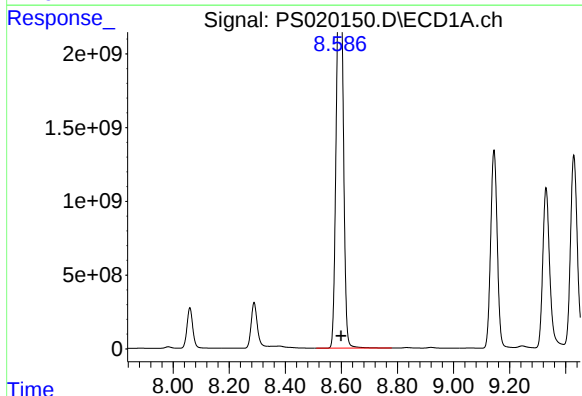
R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 4537553662
Conc: 1421.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



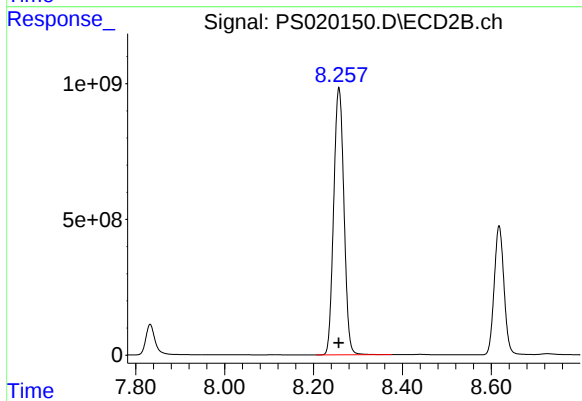
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 1645560432
Conc: 1396.30 ng/ml



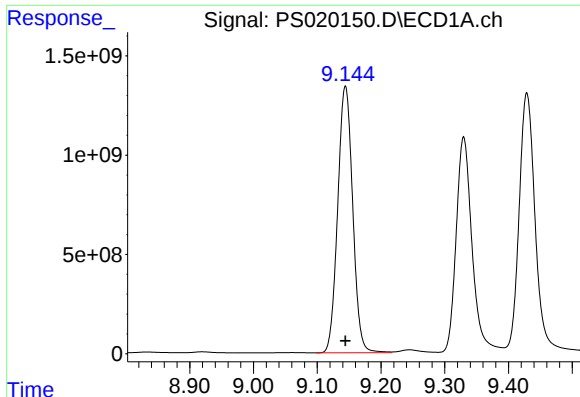
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 42786176276
Conc: 1227.94 ng/ml



#10 Pentachlorophenol

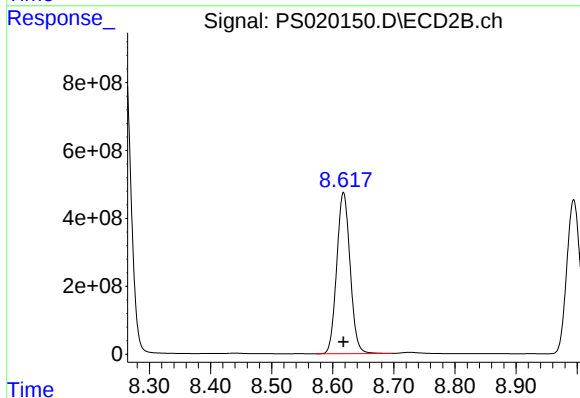
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 15763567971
Conc: 1311.43 ng/ml



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

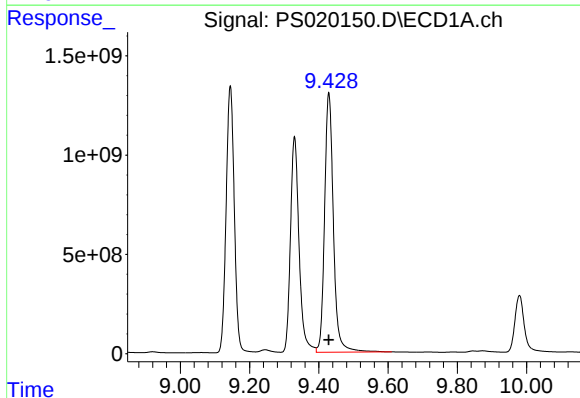
R.T.: 9.144 min
Delta R.T.: 0.000 min
Response: 21931669863
Conc: 1351.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



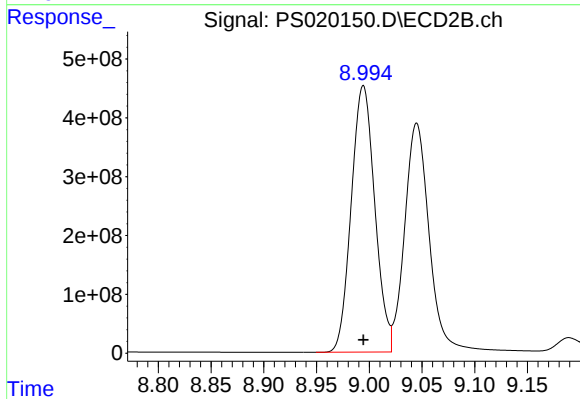
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: 0.000 min
Response: 7223871930
Conc: 1371.65 ng/ml



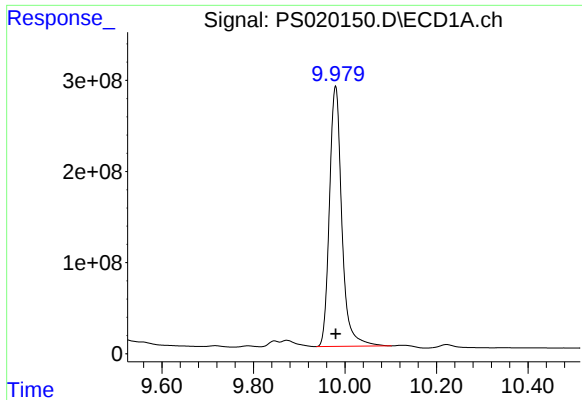
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 23121914266
Conc: 1346.26 ng/ml



#12 2,4,5-T

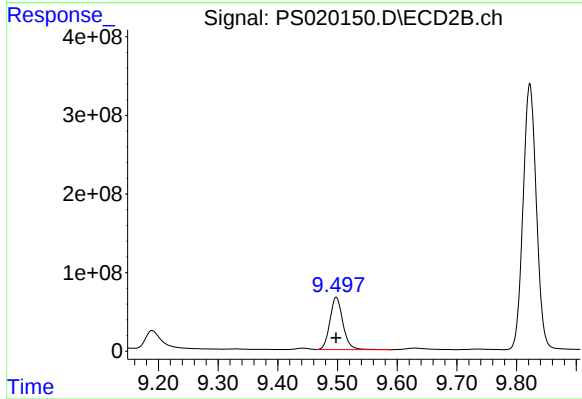
R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 7030668256
Conc: 1381.34 ng/ml



#13 2,4-DB

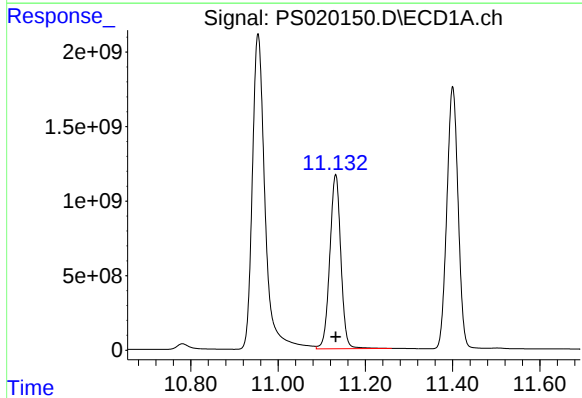
R.T.: 9.980 min
Delta R.T.: 0.000 min
Response: 5366711239
Conc: 1435.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



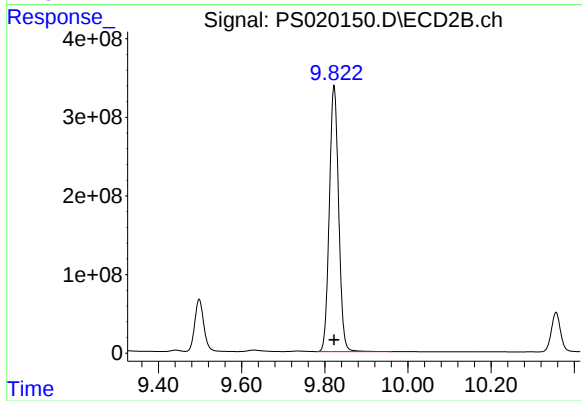
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: 0.000 min
Response: 1004994600
Conc: 1433.95 ng/ml



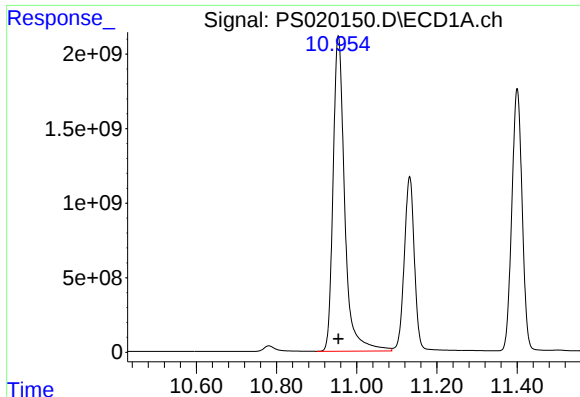
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: 0.000 min
Response: 20481381266
Conc: 1343.15 ng/ml



#14 DINOSEB

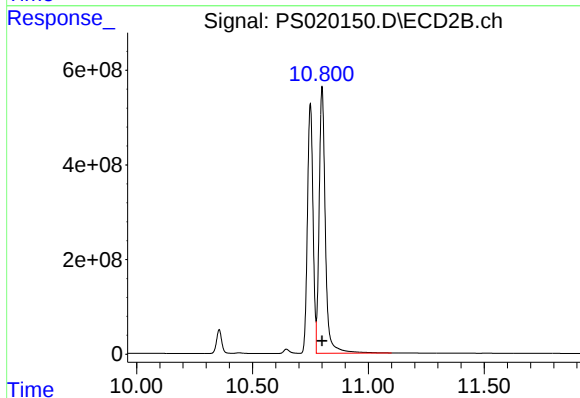
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 5255364296
Conc: 1382.60 ng/ml



#15 Picloram

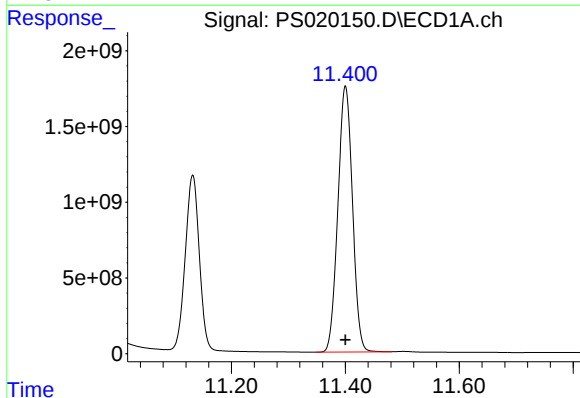
R.T.: 10.954 min
Delta R.T.: 0.000 min
Response: 42600650742
Conc: 1363.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



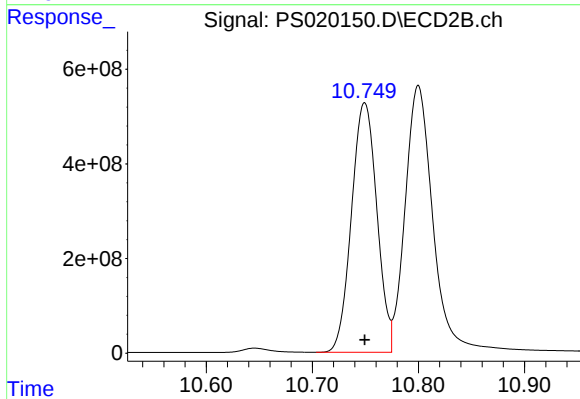
#15 Picloram

R.T.: 10.800 min
Delta R.T.: 0.000 min
Response: 10500982238
Conc: 1381.49 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: 0.000 min
Response: 31216378099
Conc: 1345.42 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: 0.000 min
Response: 8774321332
Conc: 1368.37 ng/ml