

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 16:06
 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: Apr 17 17:25:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:21:40 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	7.056	7.540	3937.4E6	1179.3E6	1483.975	1508.108
Target Compounds							
1) T	Dalapon	2.558	2.590	4219.0E6	2199.9E6	1341.846	1346.587
2) T	3,5-DICHL...	6.248	6.526	5270.9E6	1657.5E6	1398.238	1401.642
3) T	4-Nitroph...	6.848	7.074	1811.6E6	498.0E6	1387.905	1357.290
5) T	DICAMBA	7.237	7.730	16381.2E6	5253.4E6	1403.718	1438.164
6) T	MCPD	7.424	7.841	1353.1E6	415.0E6	144.535	143.197
7) T	MCPA	7.570	8.074	1766.4E6	531.0E6	140.648	141.262
8) T	DICHLORPROP	7.929	8.425	4084.7E6	1266.4E6	1394.064	1419.320
9) T	2,4-D	8.153	8.741	4124.0E6	1183.4E6	1403.559	1437.481
10) T	Pentachlo...	8.445	9.249	45358.9E6	17538.3E6	1260.827	1400.485
11) T	2,4,5-TP ...	9.011	9.625	21569.1E6	6854.7E6	1391.287	1415.586
12) T	2,4,5-T	9.297	10.033	20284.2E6	6053.2E6	1411.200	1434.126
13) T	2,4-DB	9.864	10.592	2819.4E6	629.1E6	1464.634	1469.048
14) T	DINOSEB	11.041	10.965	14332.0E6	4310.2E6	1391.970	1379.838
15) T	Picloram	10.858	12.021	24688.7E6	5715.4E6	1467.280	1515.812
16) T	DCPA	11.342	11.993	25177.8E6	7056.9E6	1408.308	1352.260

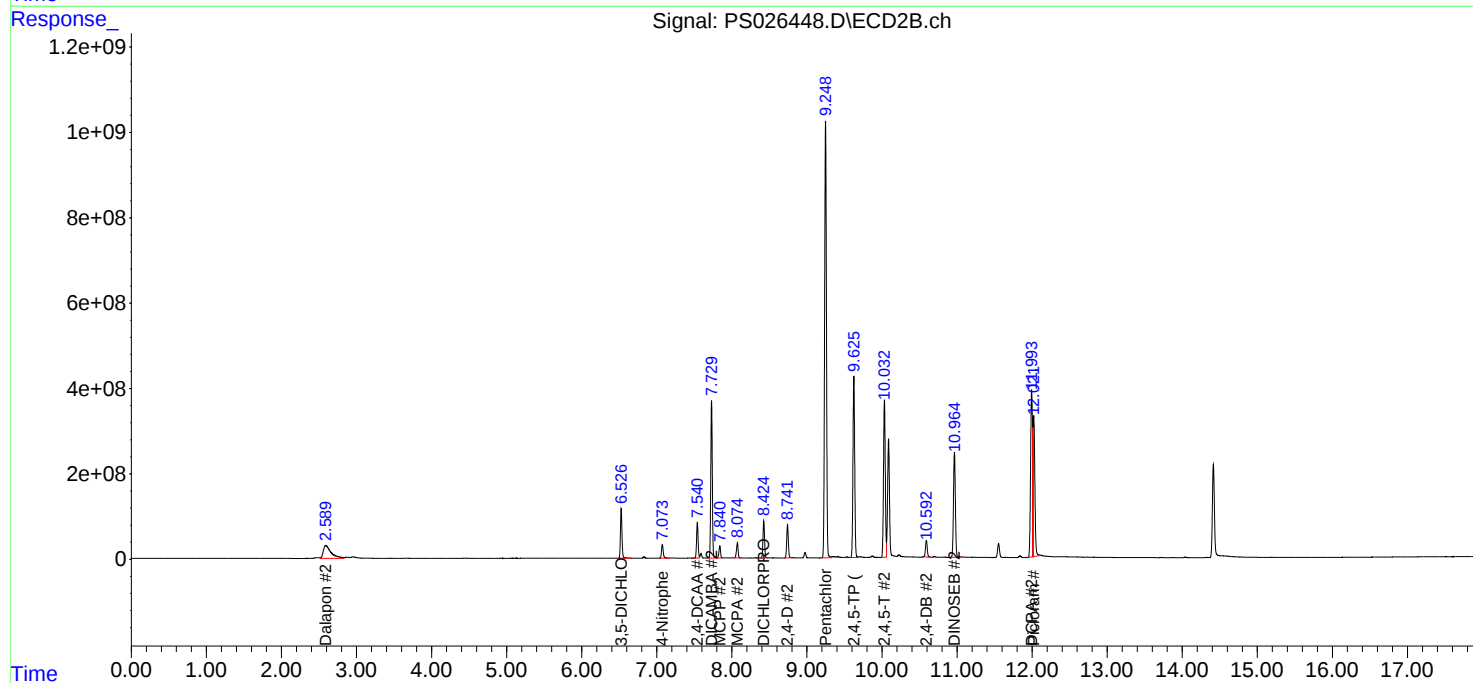
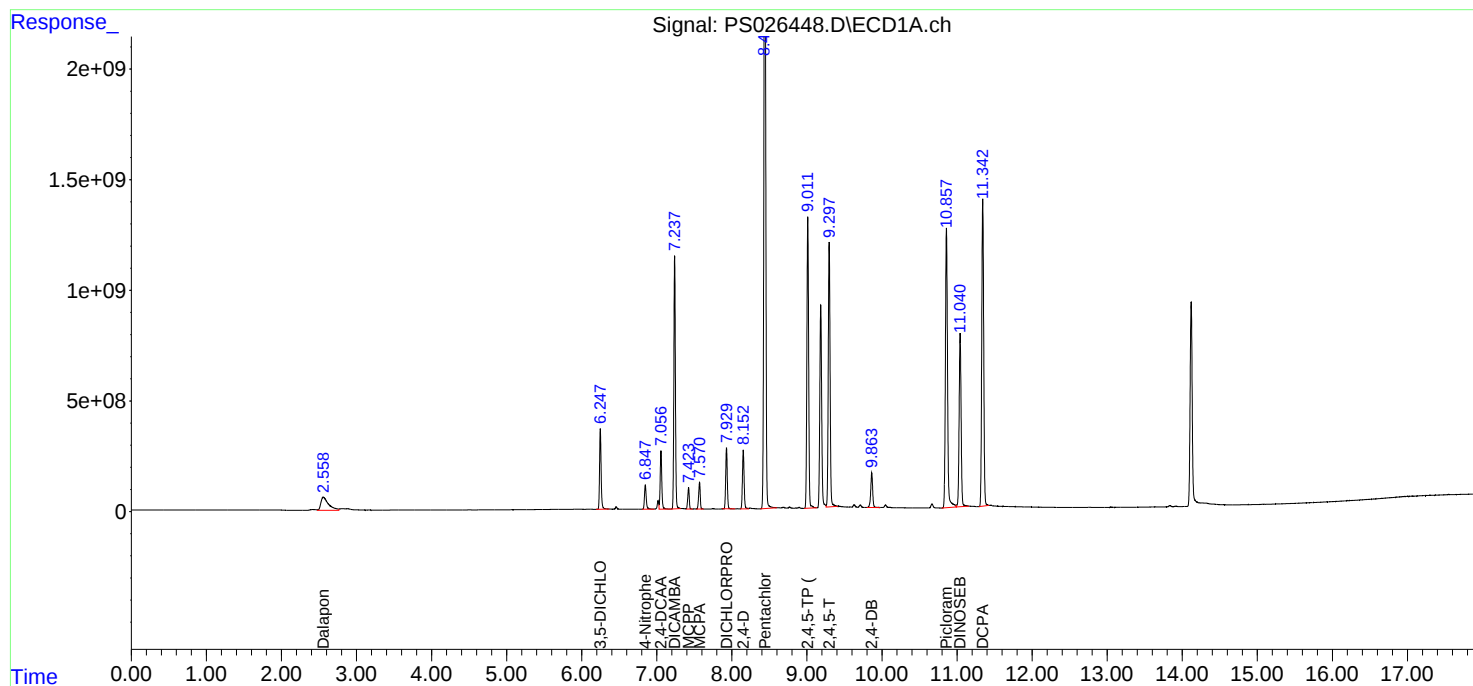
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

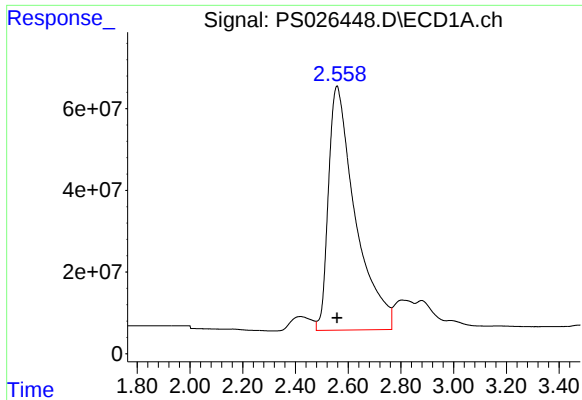
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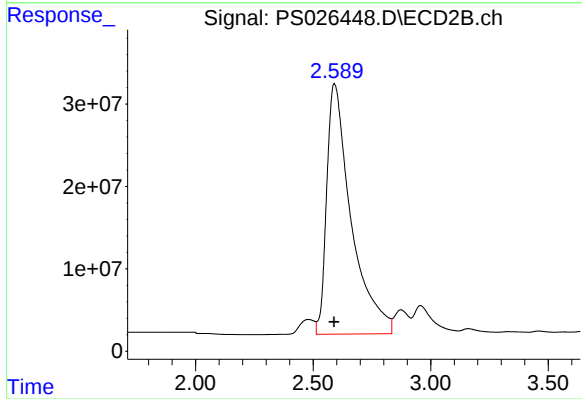




#1 Dalapon

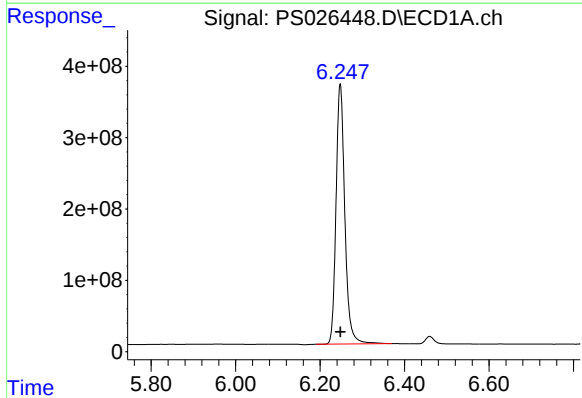
R.T.: 2.558 min
Delta R.T.: 0.000 min
Response: 4218987689
Conc: 1341.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



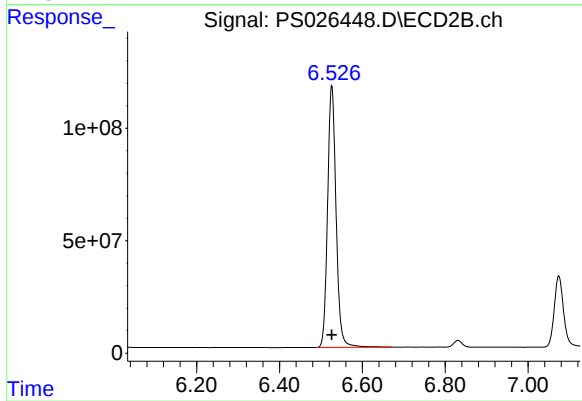
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: 0.000 min
Response: 2199863663
Conc: 1346.59 ng/ml



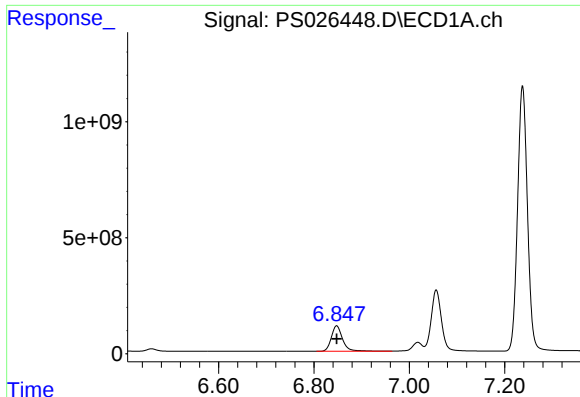
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 5270904475
Conc: 1398.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

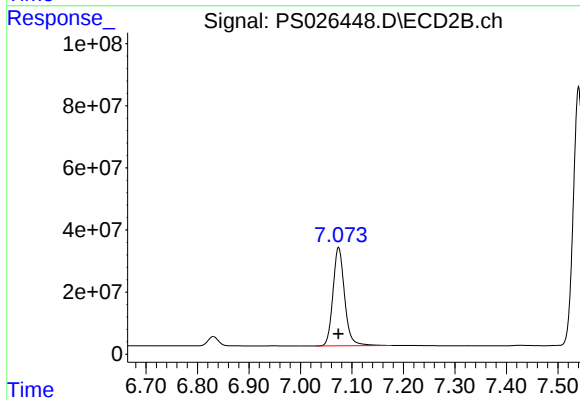
R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 1657452782
Conc: 1401.64 ng/ml



#3 4-Nitrophenol

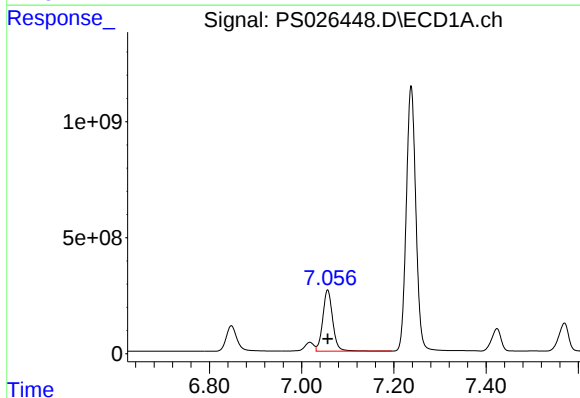
R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 1811628419
Conc: 1387.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



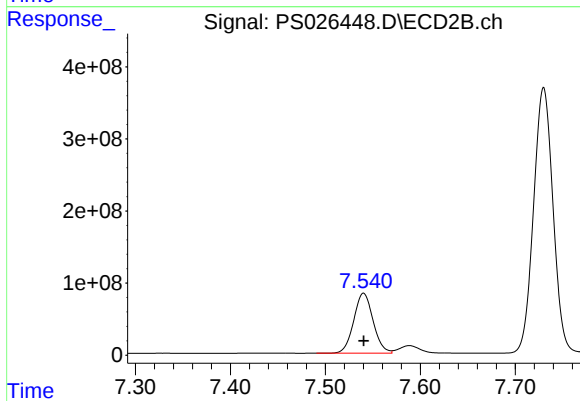
#3 4-Nitrophenol

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 497981467
Conc: 1357.29 ng/ml



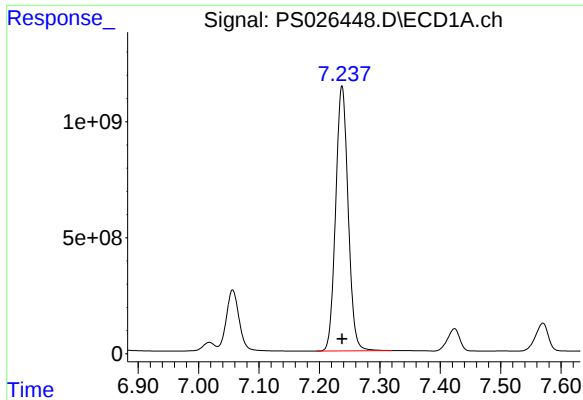
#4 2,4-DCAA

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 3937384979
Conc: 1483.97 ng/ml



#4 2,4-DCAA

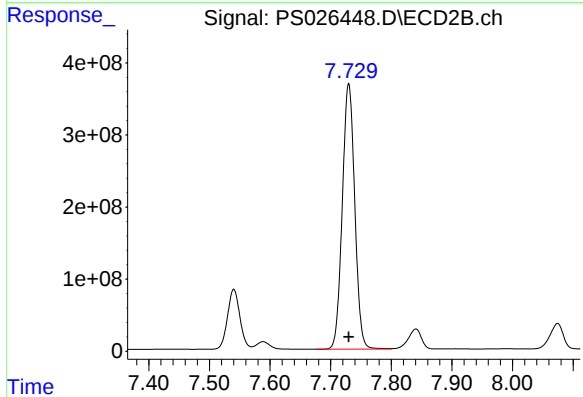
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 1179321678
Conc: 1508.11 ng/ml



#5 DICAMBA

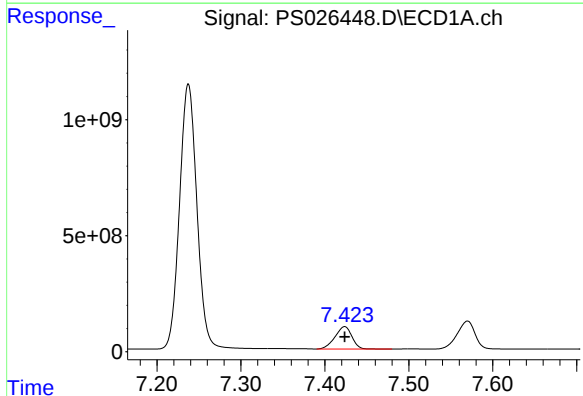
R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 16381244245
Conc: 1403.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



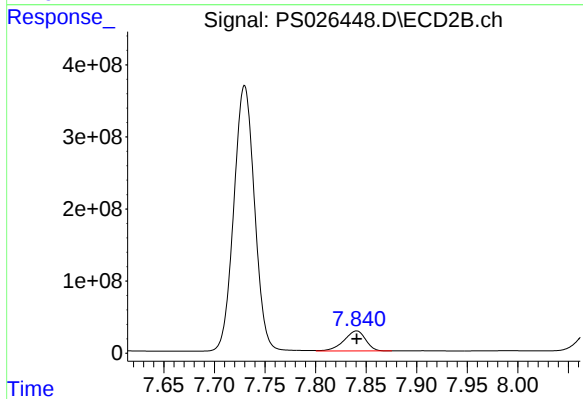
#5 DICAMBA

R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 5253391675
Conc: 1438.16 ng/ml



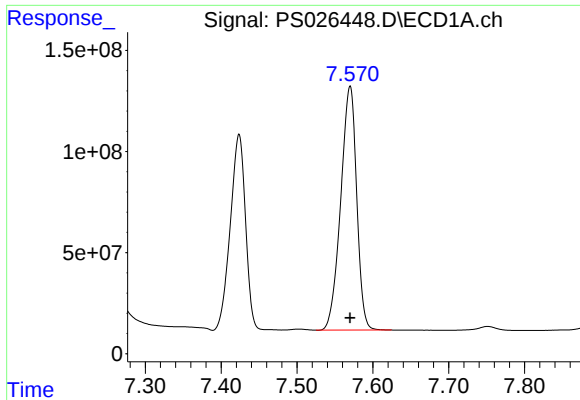
#6 MCP

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 1353081340
Conc: 144.54 ug/ml



#6 MCP

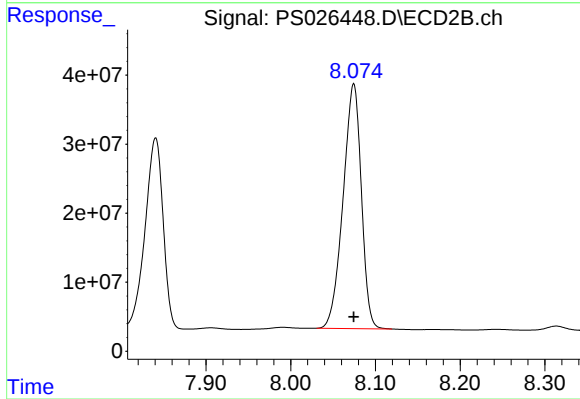
R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 415024820
Conc: 143.20 ug/ml



#7 MCPA

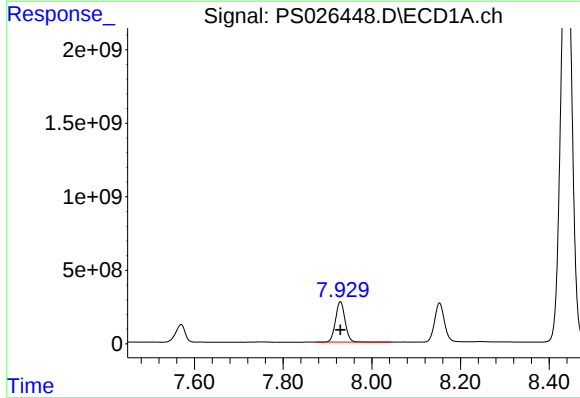
R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 1766431129
Conc: 140.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



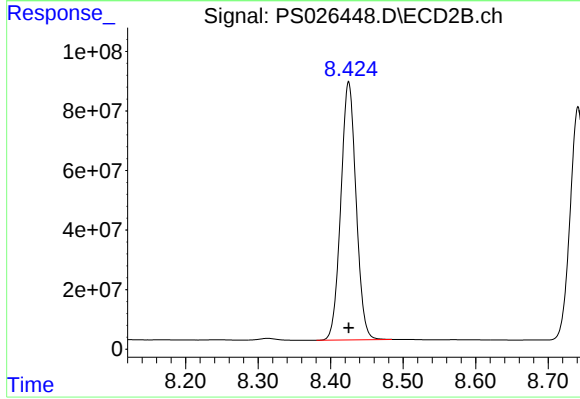
#7 MCPA

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 530998336
Conc: 141.26 ug/ml



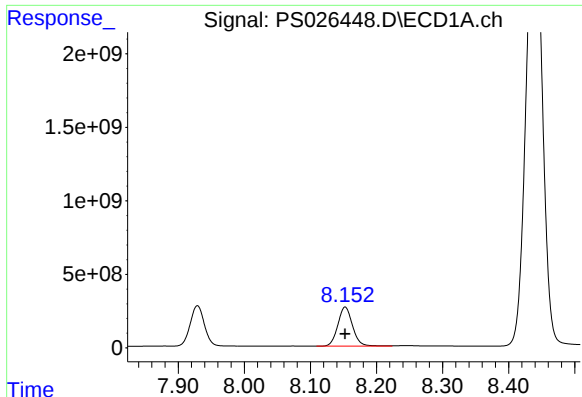
#8 DICHLORPROP

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 4084681633
Conc: 1394.06 ng/ml



#8 DICHLORPROP

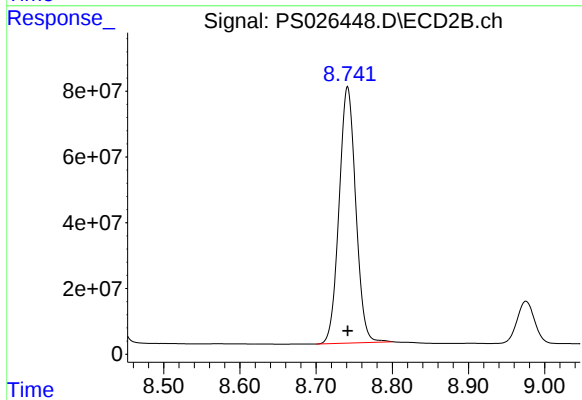
R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 1266434231
Conc: 1419.32 ng/ml



#9 2,4-D

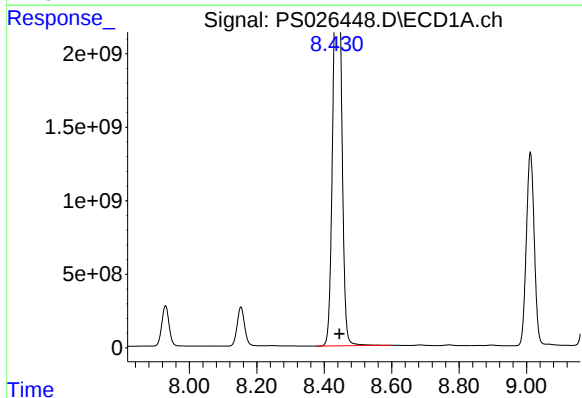
R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 4124038687
Conc: 1403.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



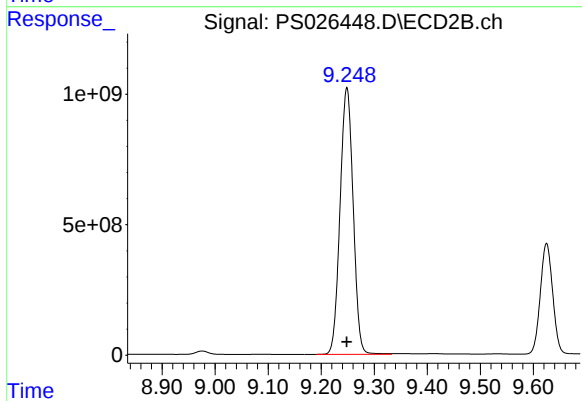
#9 2,4-D

R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 1183397005
Conc: 1437.48 ng/ml



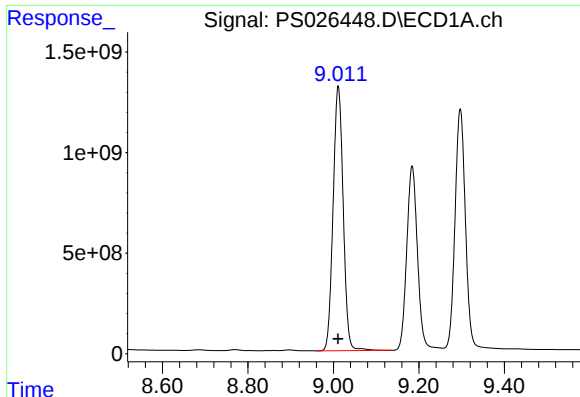
#10 Pentachlorophenol

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 45358943765
Conc: 1260.83 ng/ml



#10 Pentachlorophenol

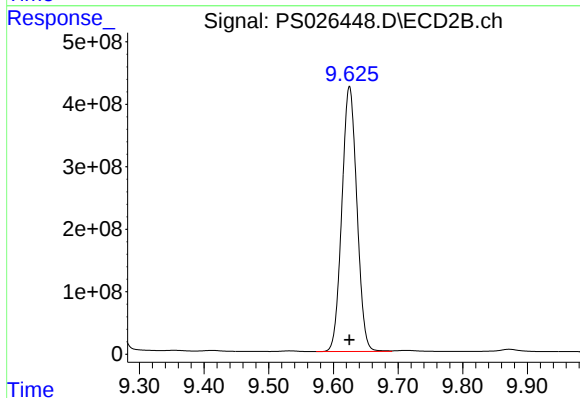
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 17538329849
Conc: 1400.48 ng/ml



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

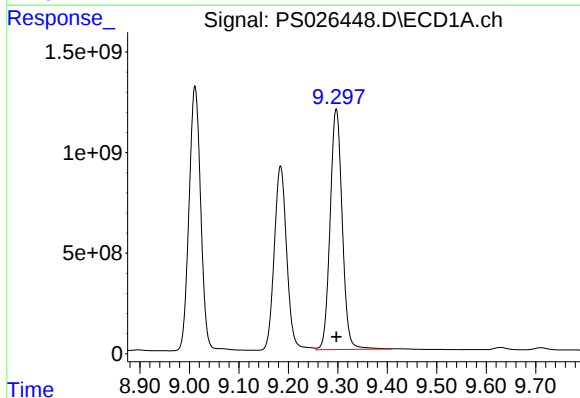
R.T.: 9.011 min
Delta R.T.: 0.000 min
Response: 21569071879
Conc: 1391.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



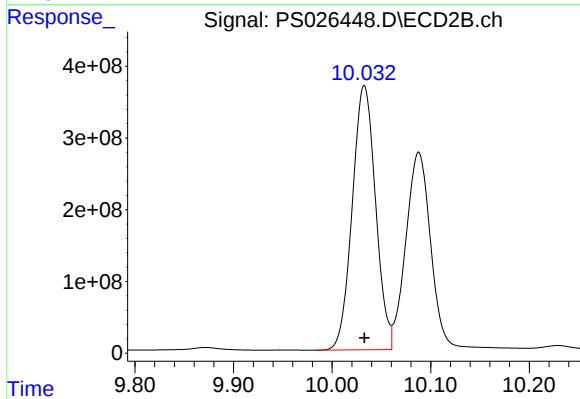
#11 2,4,5-TP (SILVEX)

R.T.: 9.625 min
Delta R.T.: 0.000 min
Response: 6854673248
Conc: 1415.59 ng/ml



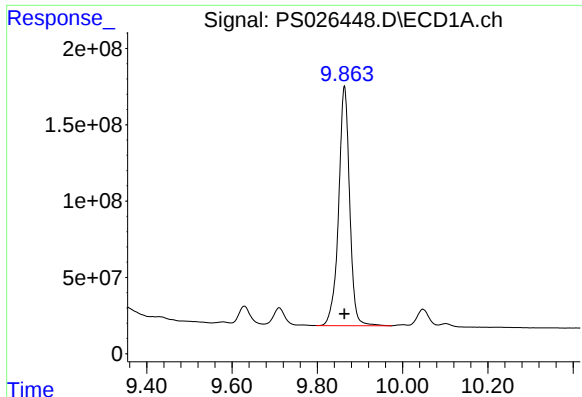
#12 2,4,5-T

R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 20284184734
Conc: 1411.20 ng/ml



#12 2,4,5-T

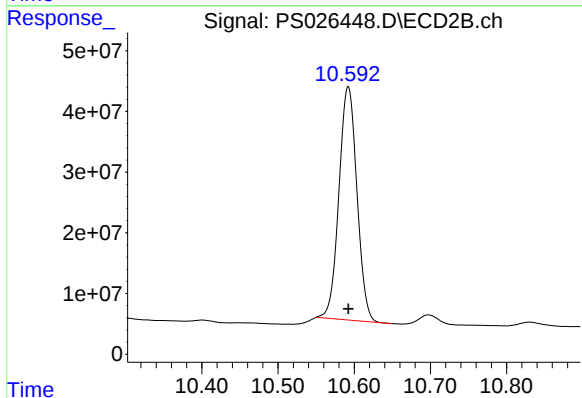
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 6053215284
Conc: 1434.13 ng/ml



#13 2,4-DB

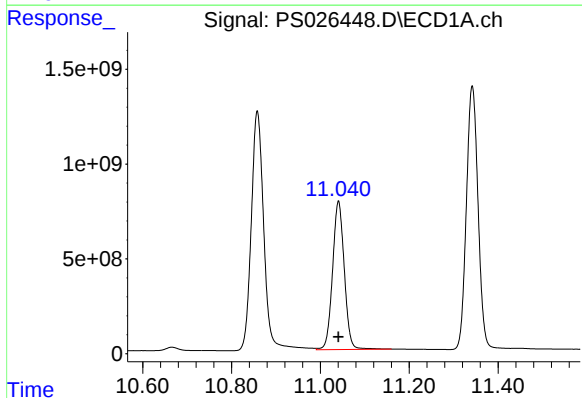
R.T.: 9.864 min
Delta R.T.: 0.000 min
Response: 2819398471
Conc: 1464.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



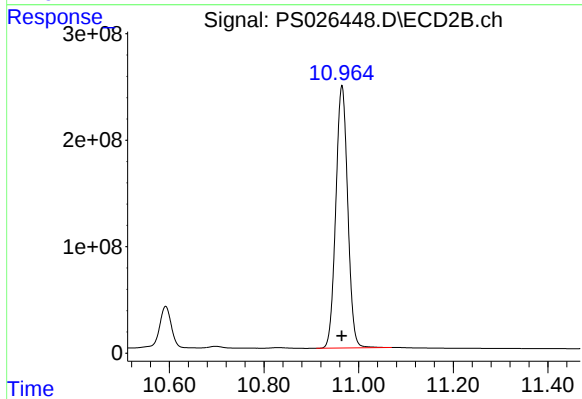
#13 2,4-DB

R.T.: 10.592 min
Delta R.T.: 0.000 min
Response: 629142581
Conc: 1469.05 ng/ml



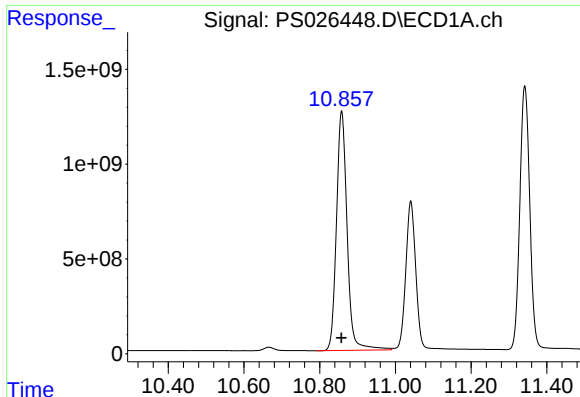
#14 DINOSEB

R.T.: 11.041 min
Delta R.T.: 0.000 min
Response: 14332025705
Conc: 1391.97 ng/ml



#14 DINOSEB

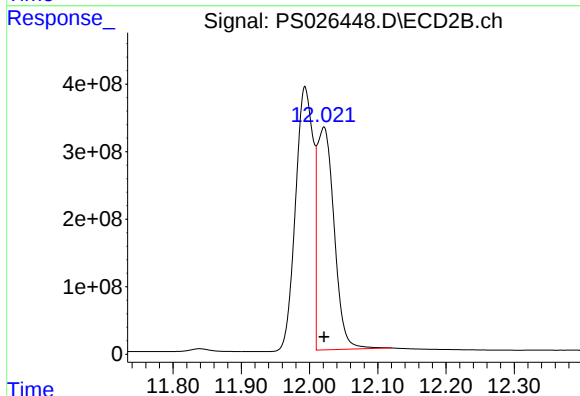
R.T.: 10.965 min
Delta R.T.: 0.000 min
Response: 4310198620
Conc: 1379.84 ng/ml



#15 Picloram

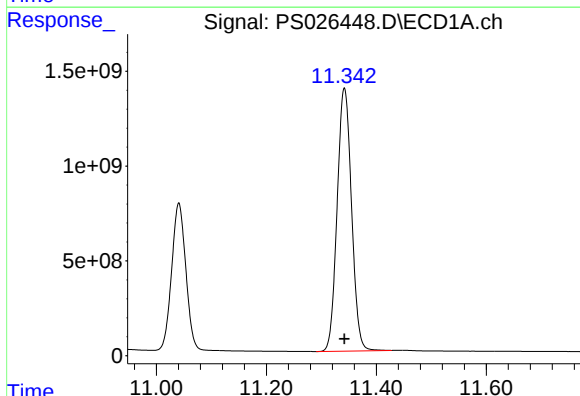
R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 24688708784
Conc: 1467.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



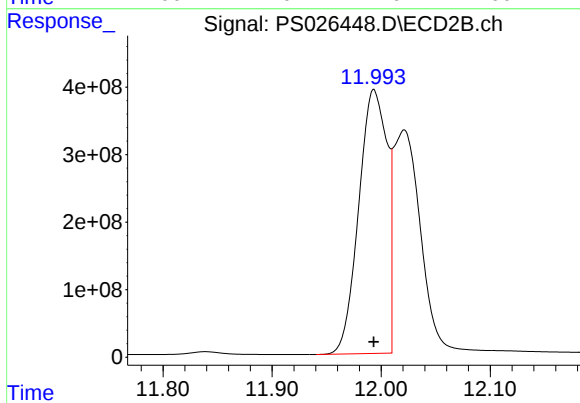
#15 Picloram

R.T.: 12.021 min
Delta R.T.: 0.000 min
Response: 5715372319
Conc: 1515.81 ng/ml



#16 DCPA

R.T.: 11.342 min
Delta R.T.: 0.000 min
Response: 25177830425
Conc: 1408.31 ng/ml



#16 DCPA

R.T.: 11.993 min
Delta R.T.: 0.000 min
Response: 7056862448
Conc: 1352.26 ng/ml