

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100622\
 Data File : PS020744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 22:07
 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: Oct 07 06:01:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 05:57:06 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	6.423	6.868	2739.5E6	2014.0E6	1486.938	1529.340
Target Compounds							
1) T	Dalapon	2.510	2.585	3940.9E6	2459.2E6	1427.270	1439.449
2) T	3,5-DICHL...	5.788	6.036	3935.0E6	2751.9E6	1343.790	1390.061
3) T	4-Nitroph...	6.256	6.473	1832.0E6	1137.6E6	1384.204	1398.848
5) T	DICAMBA	6.569	7.037	10648.1E6	8055.7E6	1356.209	1372.569
6) T	MCPD	6.737	7.145	880.8E6	661.1E6	149.981	151.163
7) T	MCPA	6.866	7.360	1221.2E6	898.1E6	144.778	147.493
8) T	DICHLORPROP	7.172	7.665	2747.9E6	2058.3E6	1400.611	1438.656
9) T	2,4-D	7.370	7.956	3348.9E6	2490.7E6	1399.359	1418.869
10) T	Pentachlo...	7.608	8.394	33098.2E6	25021.1E6	1224.465	1255.495
11) T	2,4,5-TP ...	8.135	8.755	14904.5E6	11366.5E6	1342.414	1352.180
12) T	2,4,5-T	8.392	9.132	14728.5E6	10995.4E6	1344.111	1359.001
13) T	2,4-DB	8.903	9.641	3230.6E6	1656.8E6	1436.314	1484.887
14) T	DINOSEB	9.968	9.973	11063.7E6	8428.1E6	1369.825	1396.311
15) T	Picloram	9.790	10.944	22354.5E6	15996.5E6	1354.322	1353.781
16) T	DCPA	10.235	10.908	18217.1E6	13627.8E6	1331.825	1340.422

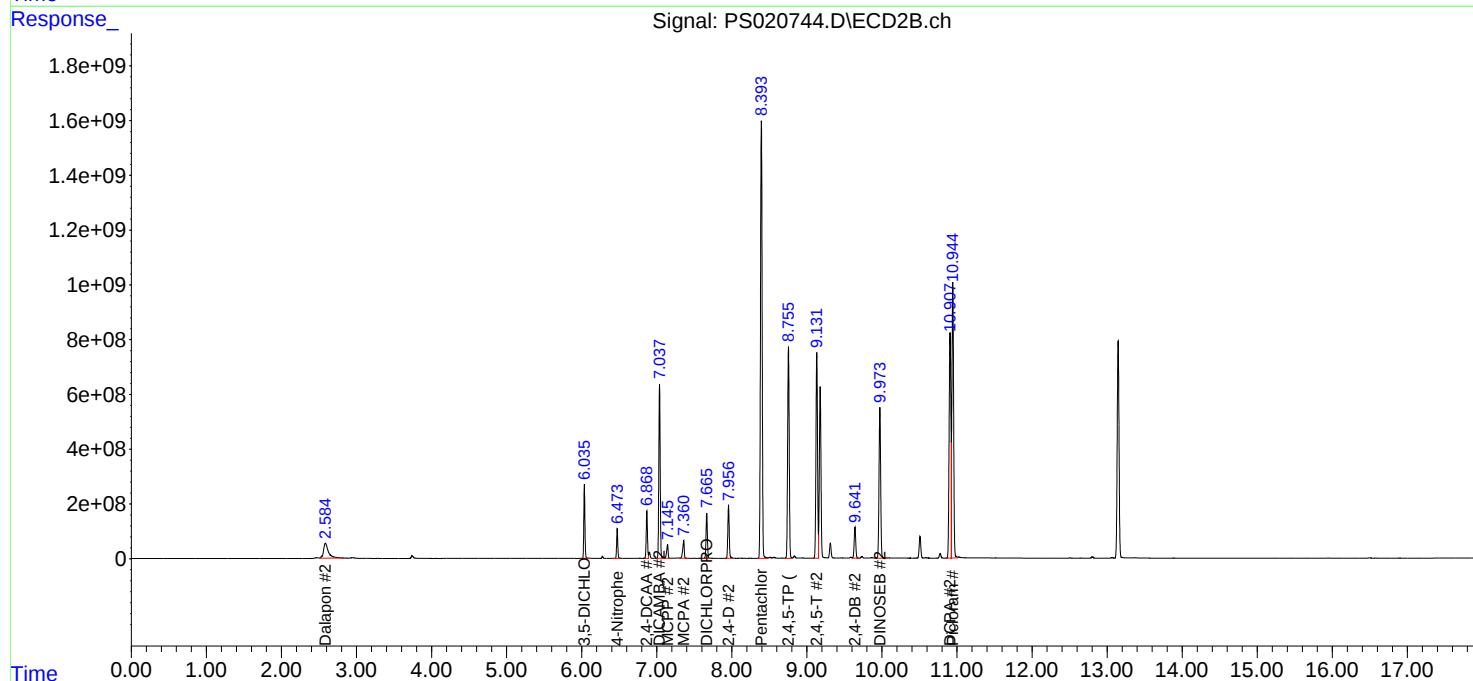
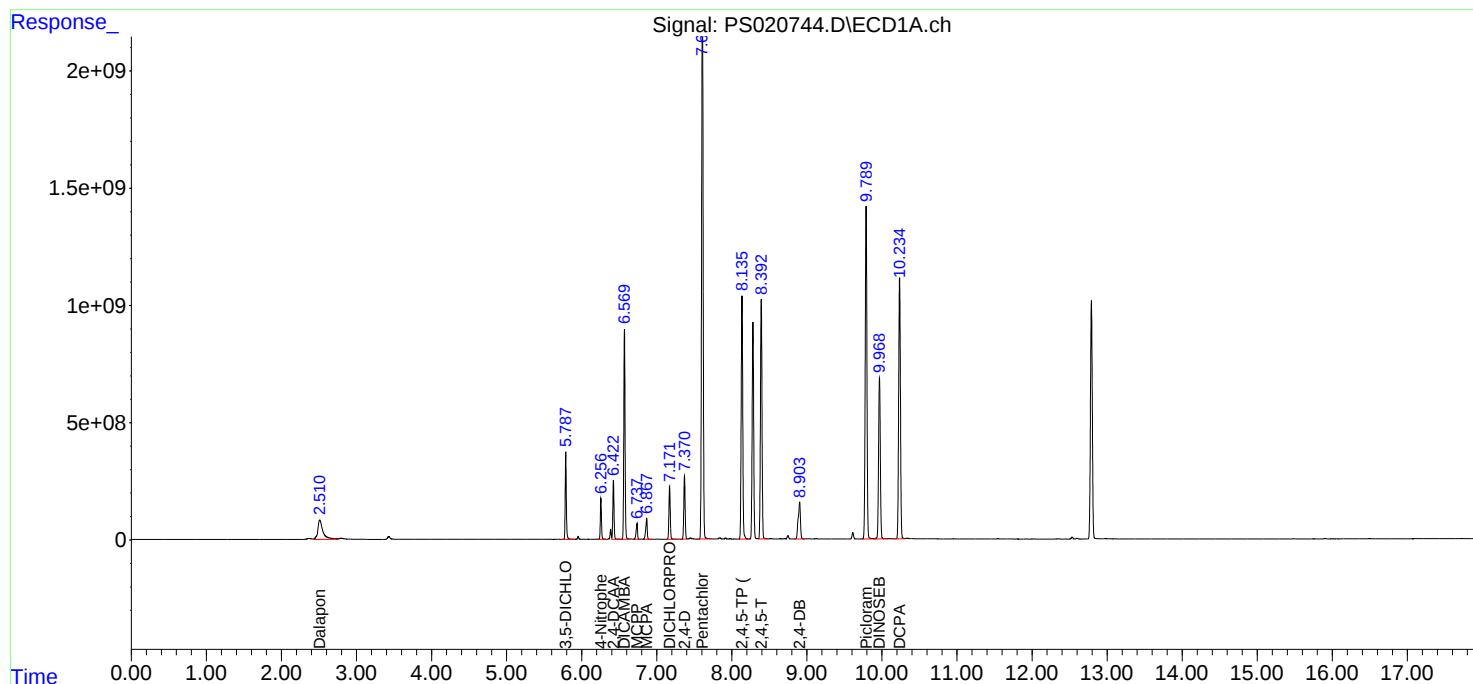
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

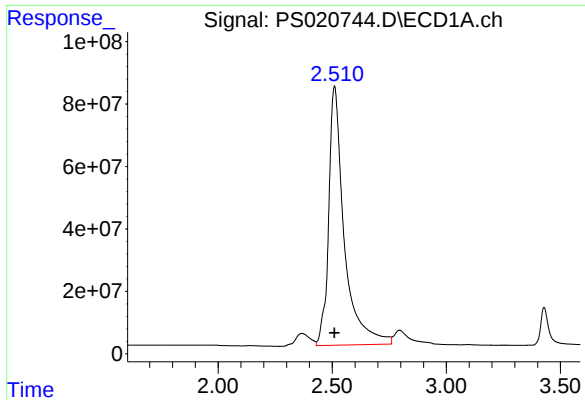
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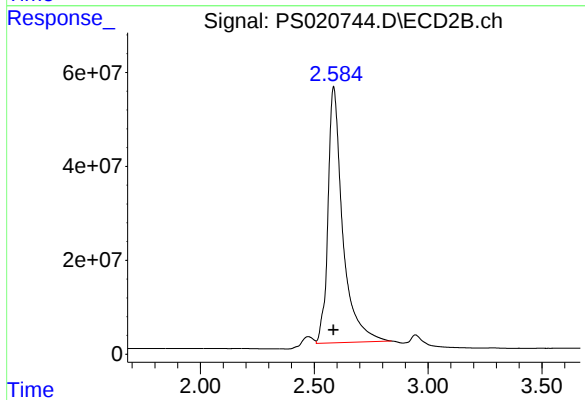




#1 Dalapon

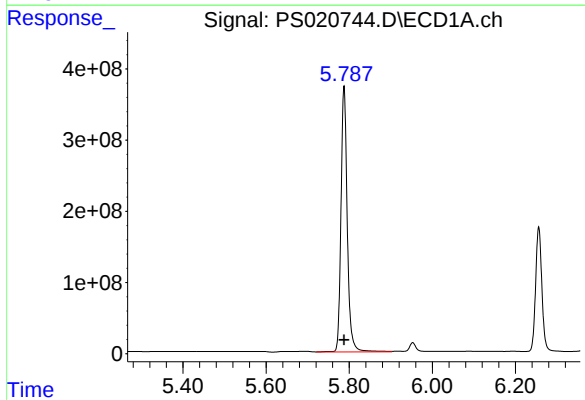
R.T.: 2.510 min
Delta R.T.: 0.000 min
Response: 3940935119
Conc: 1427.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



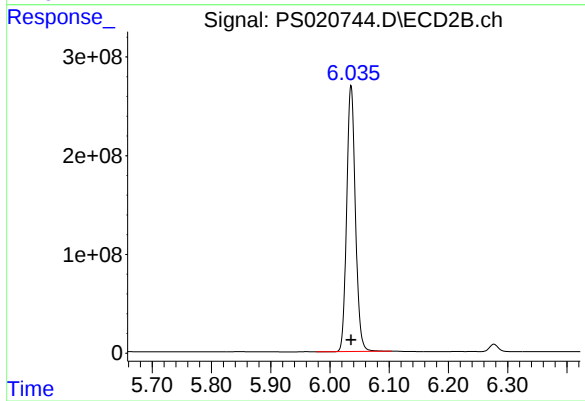
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.000 min
Response: 2459240416
Conc: 1439.45 ng/ml



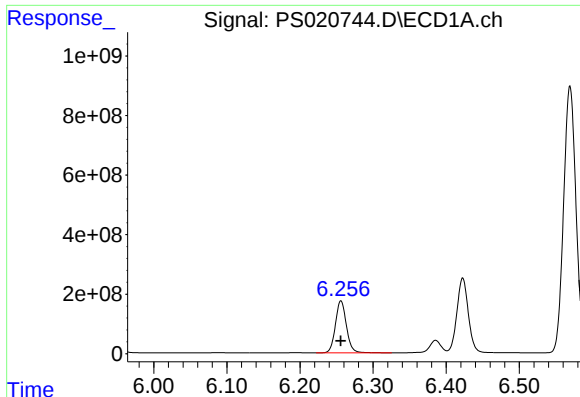
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 3935033273
Conc: 1343.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

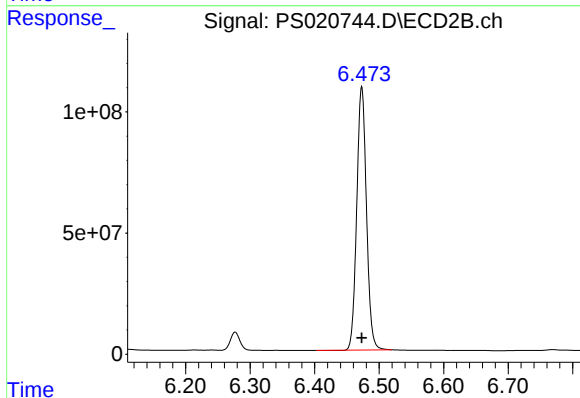
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 2751850202
Conc: 1390.06 ng/ml



#3 4-Nitrophenol

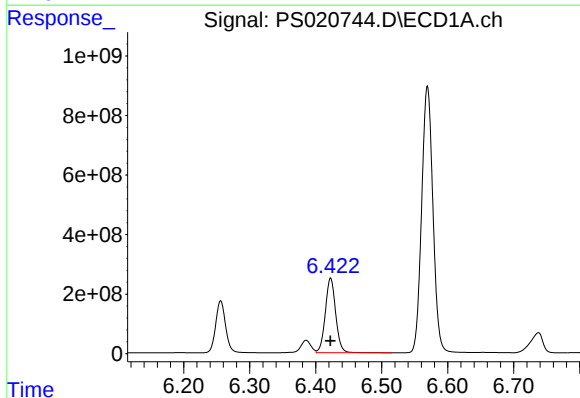
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 1831999389
Conc: 1384.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



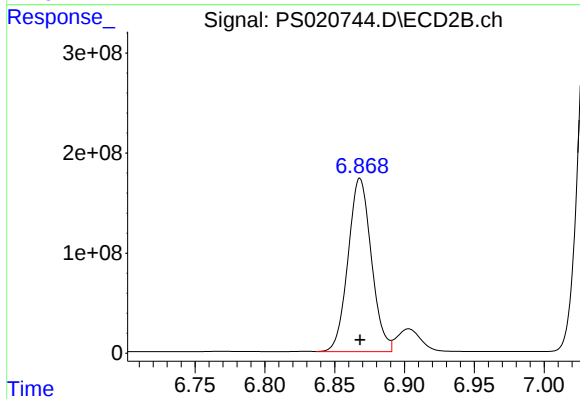
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 1137640486
Conc: 1398.85 ng/ml



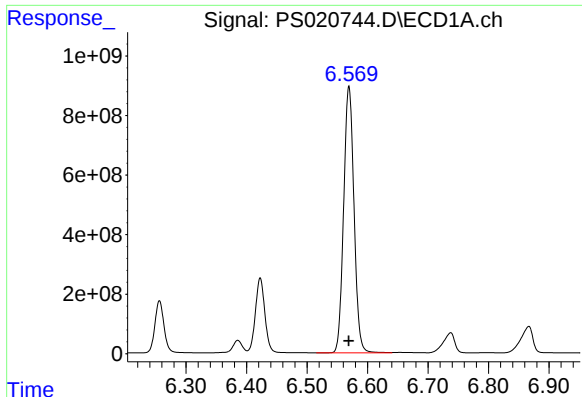
#4 2,4-DCAA

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 2739454402
Conc: 1486.94 ng/ml



#4 2,4-DCAA

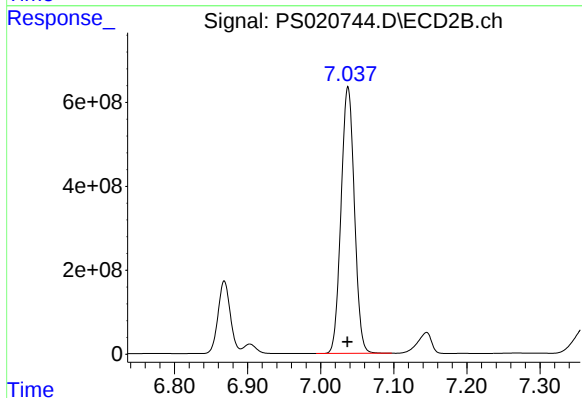
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 2013996717
Conc: 1529.34 ng/ml



#5 DICAMBA

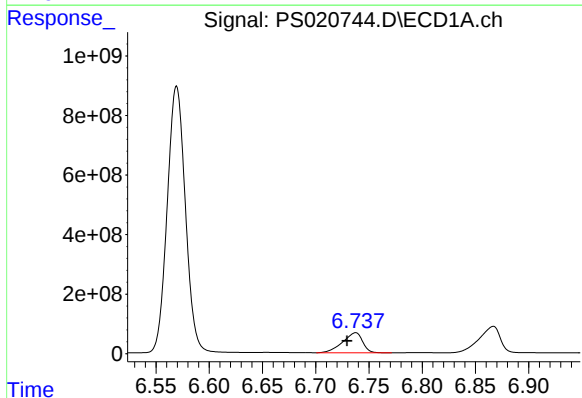
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 10648077882
Conc: 1356.21 ng/m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



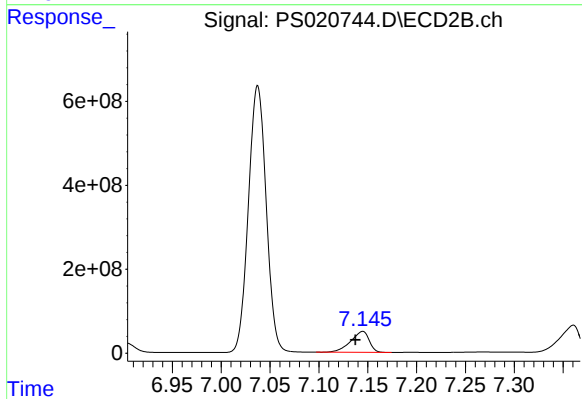
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 8055729288
Conc: 1372.57 ng/ml



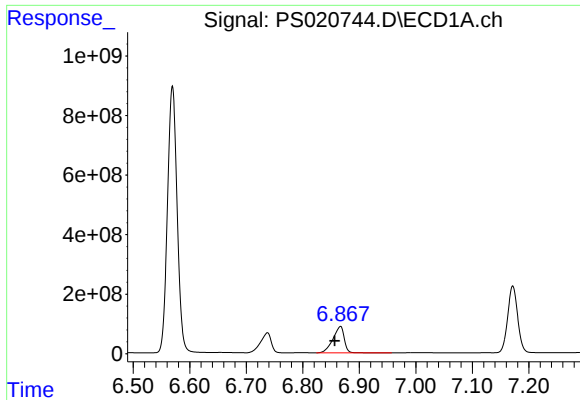
#6 MCP

R.T.: 6.737 min
Delta R.T.: 0.007 min
Response: 880774723
Conc: 149.98 ug/ml



#6 MCP

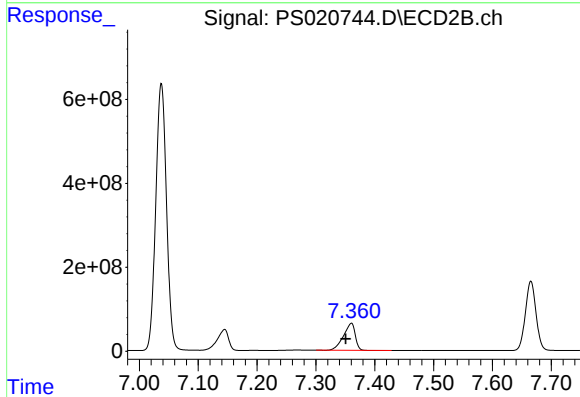
R.T.: 7.145 min
Delta R.T.: 0.008 min
Response: 661124792
Conc: 151.16 ug/ml



#7 MCPA

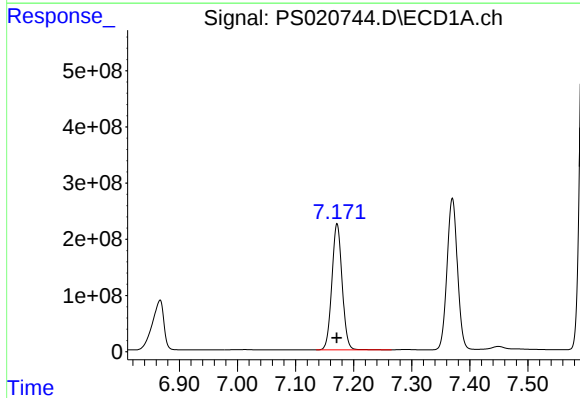
R.T.: 6.866 min
Delta R.T.: 0.009 min
Response: 1221212624
Conc: 144.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



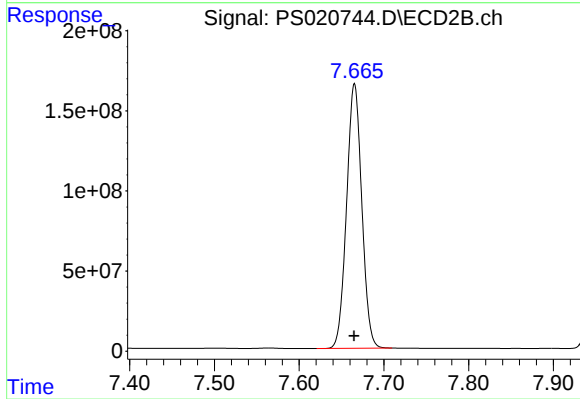
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.010 min
Response: 898094904
Conc: 147.49 ug/ml



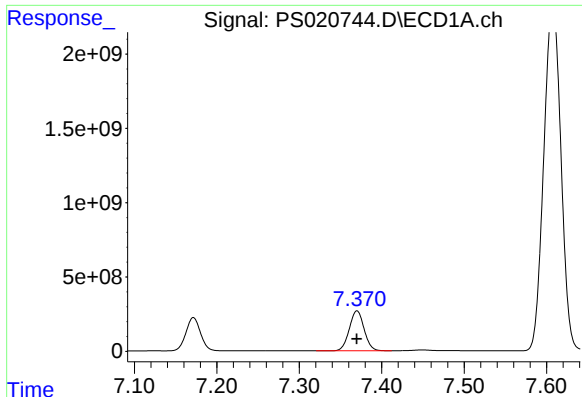
#8 DICHLORPROP

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 2747929138
Conc: 1400.61 ng/ml



#8 DICHLORPROP

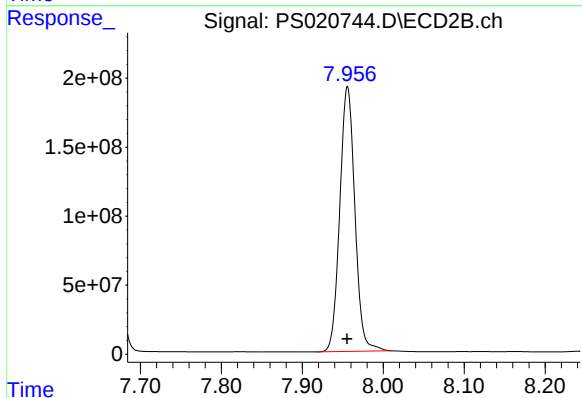
R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 2058266880
Conc: 1438.66 ng/ml



#9 2,4-D

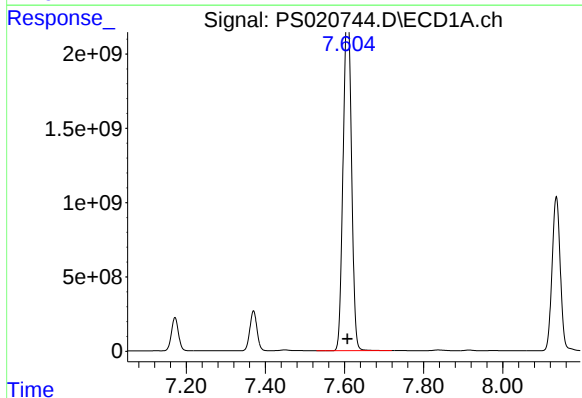
R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 3348892651
Conc: 1399.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



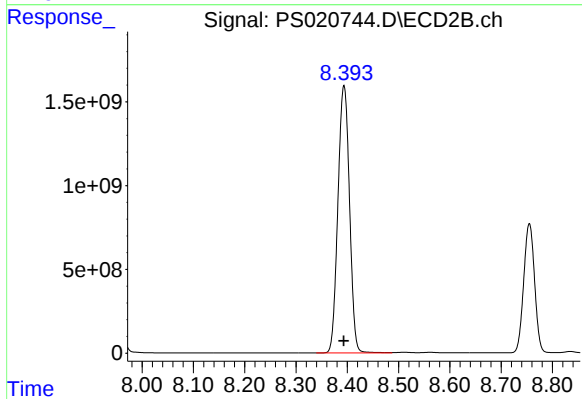
#9 2,4-D

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 2490688923
Conc: 1418.87 ng/ml



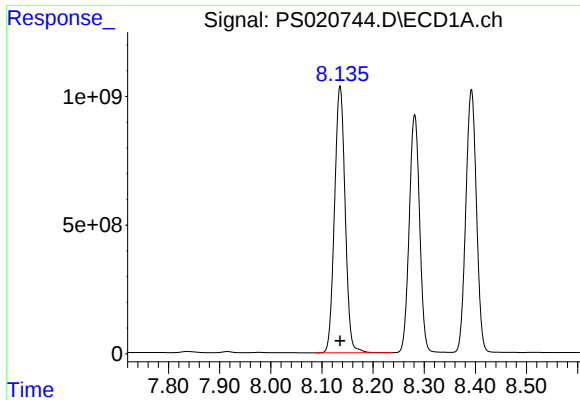
#10 Pentachlorophenol

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 33098197631
Conc: 1224.47 ng/ml



#10 Pentachlorophenol

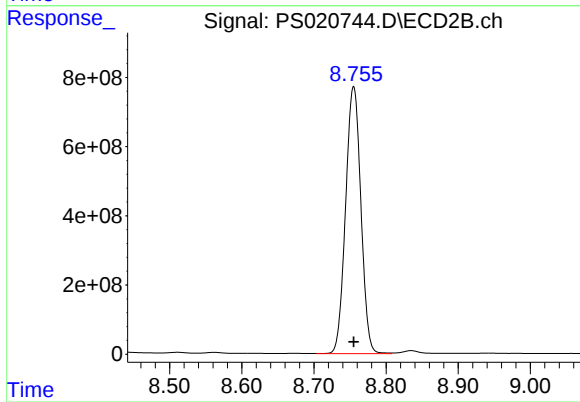
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 25021146393
Conc: 1255.49 ng/ml



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

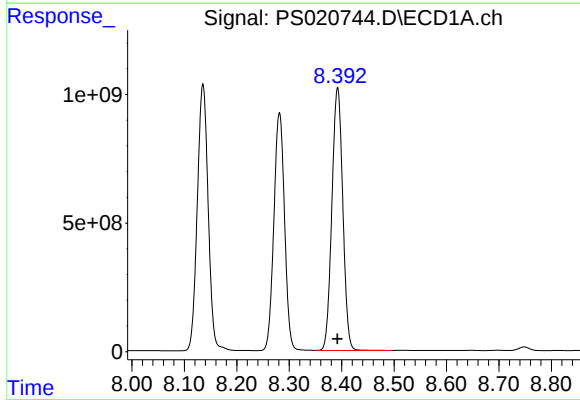
R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 14904498089
Conc: 1342.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



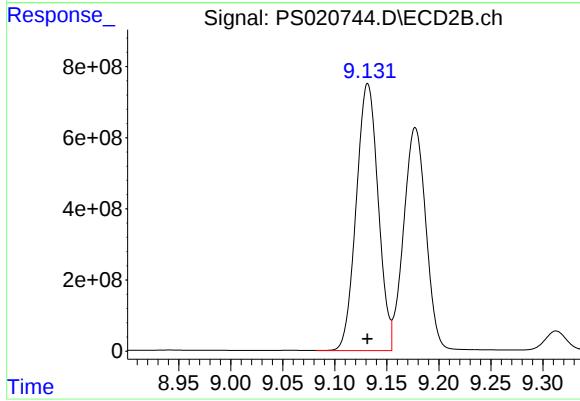
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 11366450314
Conc: 1352.18 ng/ml



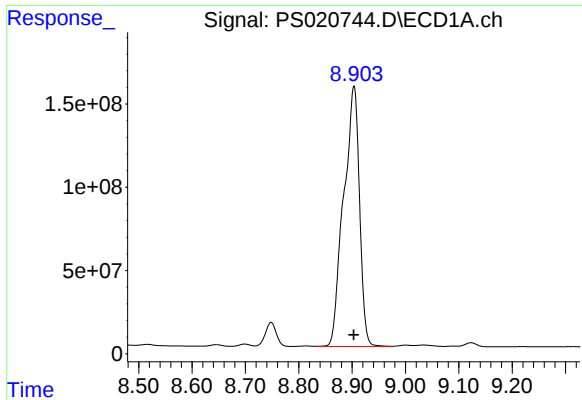
#12 2,4,5-T

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 14728537846
Conc: 1344.11 ng/ml



#12 2,4,5-T

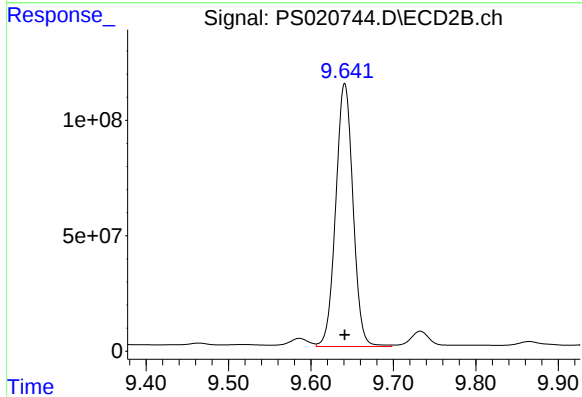
R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 10995374093
Conc: 1359.00 ng/ml



#13 2,4-DB

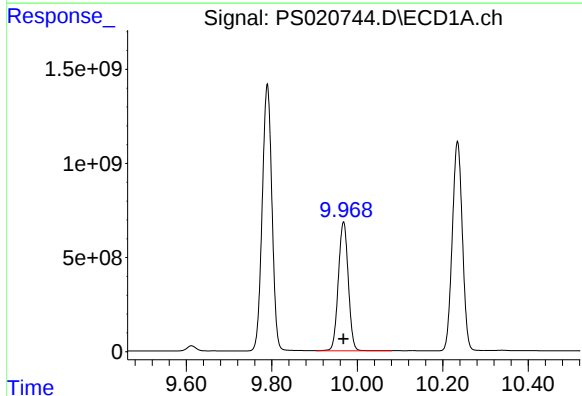
R.T.: 8.903 min
Delta R.T.: 0.000 min
Response: 3230615552
Conc: 1436.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



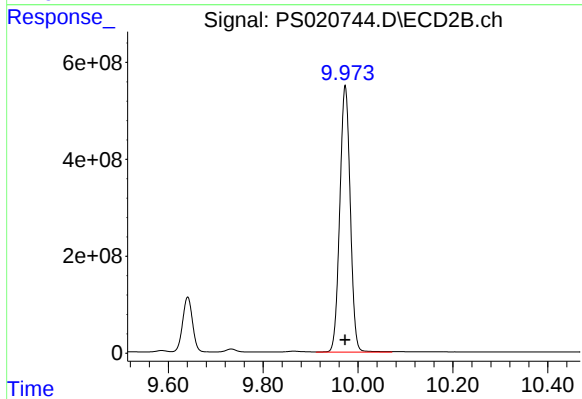
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 1656768164
Conc: 1484.89 ng/ml



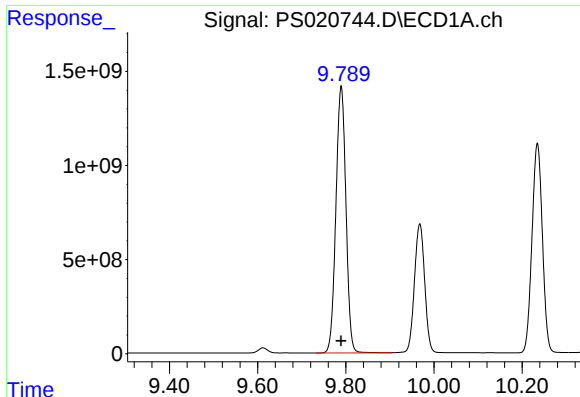
#14 DINOSEB

R.T.: 9.968 min
Delta R.T.: 0.000 min
Response: 11063721885
Conc: 1369.83 ng/ml



#14 DINOSEB

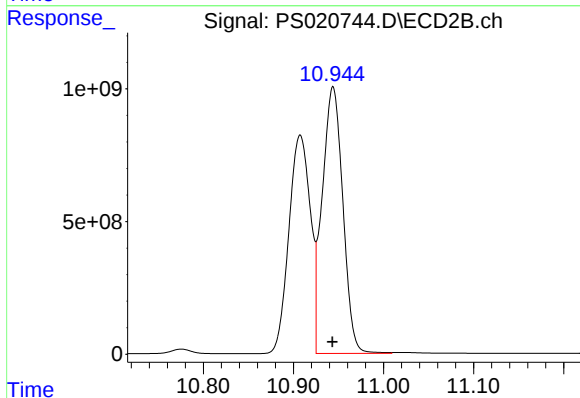
R.T.: 9.973 min
Delta R.T.: 0.000 min
Response: 8428101307
Conc: 1396.31 ng/ml



#15 Picloram

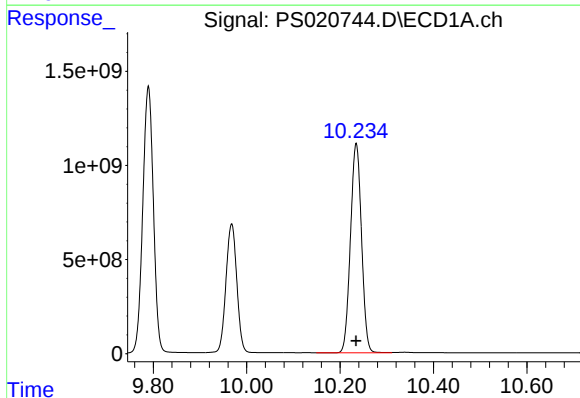
R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 22354523666
Conc: 1354.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



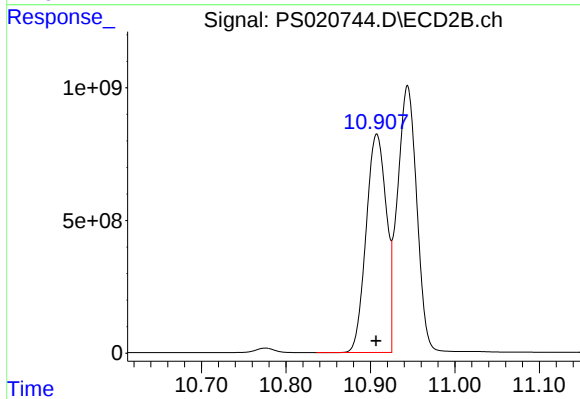
#15 Picloram

R.T.: 10.944 min
Delta R.T.: 0.000 min
Response: 15996516965
Conc: 1353.78 ng/ml



#16 DCPA

R.T.: 10.235 min
Delta R.T.: 0.000 min
Response: 18217121505
Conc: 1331.82 ng/ml



#16 DCPA

R.T.: 10.908 min
Delta R.T.: 0.000 min
Response: 13627813879
Conc: 1340.42 ng/ml