

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2022 18:38
 Operator : AJ\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:59:49 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	7.181	6.760	2873.6E6	804.7E6	993.571	983.588
Target Compounds							
1) T	Dalapon	3.003	2.518	4307.1E6	976.8E6	897.044	894.740
2) T	3,5-DICHL...	6.397	5.945	3476.9E6	1155.6E6	925.452	917.238
3) T	4-Nitroph...	7.012	6.381	1343.1E6	447.4E6	896.243	893.383
5) T	DICAMBA	7.369	6.923	10498.5E6	3304.2E6	939.965	930.679
6) T	MCPD	7.540	7.021	901.7E6	261.7E6	92.823	92.333
7) T	MCPA	7.689	7.234	1225.2E6	383.8E6	94.291	91.361
8) T	DICHLORPROP	8.060	7.542	2605.6E6	863.1E6	937.550	925.287
9) T	2,4-D	8.290	7.833	2949.5E6	1082.9E6	929.283	925.812
10) T	Pentachlo...	8.595	8.257	35043.9E6	11397.2E6	986.447	948.785
11) T	2,4,5-TP ...	9.145	8.618	15384.1E6	4943.5E6	948.698	942.408
12) T	2,4,5-T	9.430	8.995	16386.0E6	4775.5E6	952.708	942.143
13) T	2,4-DB	9.981	9.499	3489.0E6	648.8E6	938.848	933.707
14) T	DINOSEB	11.131	9.822	14148.2E6	3516.2E6	931.849	929.988
15) T	Picloram	10.957	10.801	29350.9E6	7129.8E6	943.105	941.950
16) T	DCPA	11.402	10.750	21962.8E6	6108.7E6	951.019	955.099

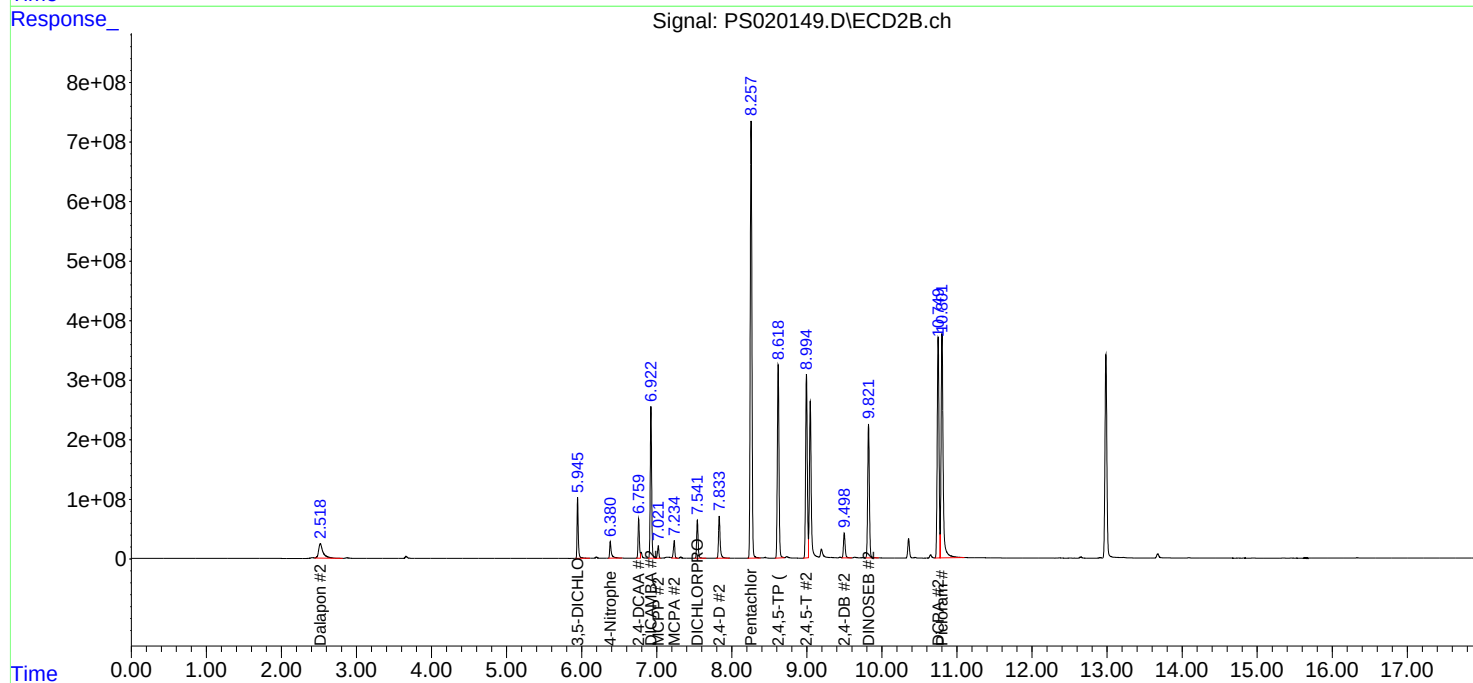
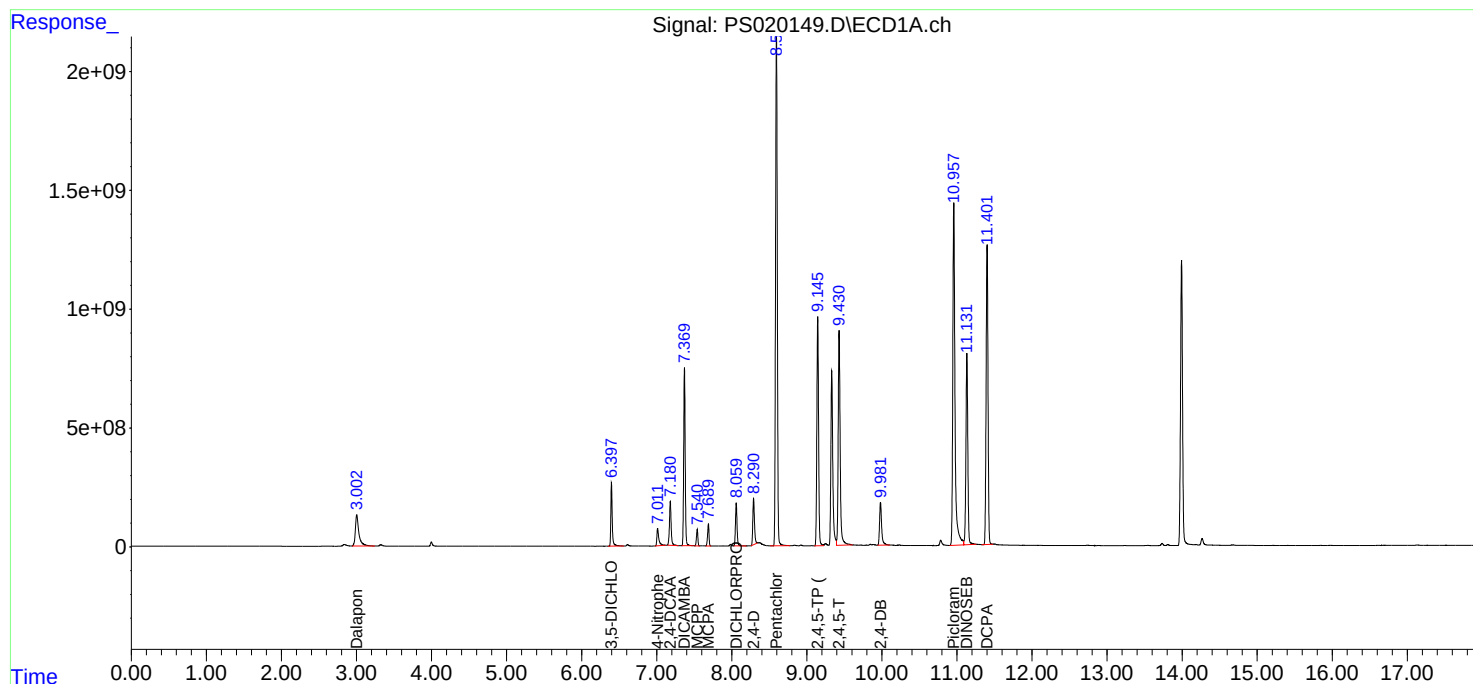
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

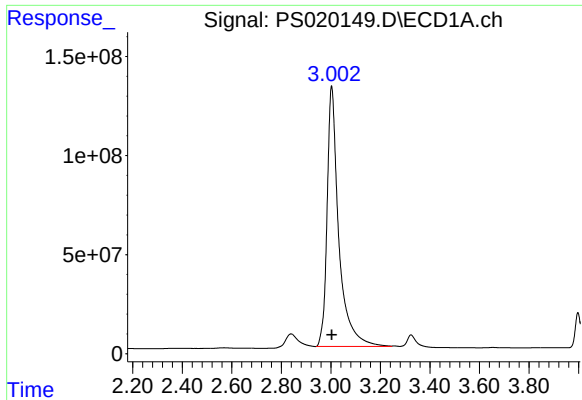
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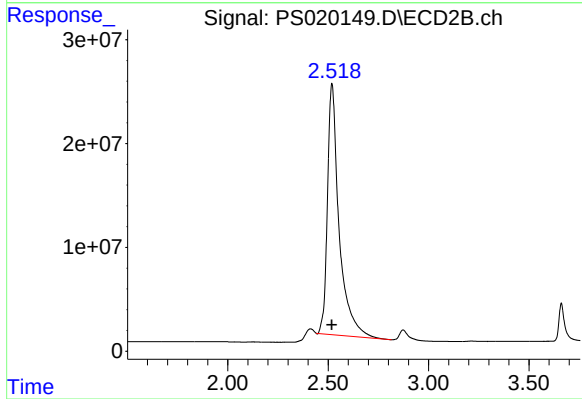




#1 Dalapon

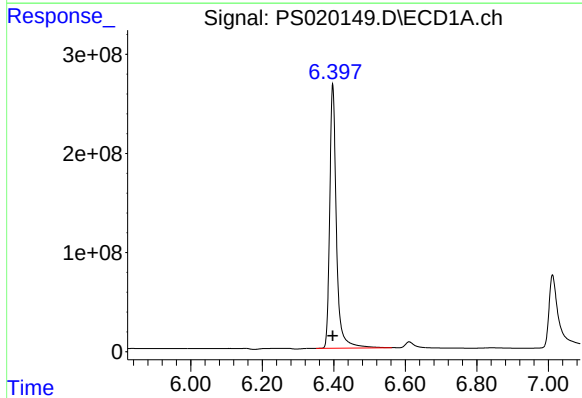
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 4307051239
Conc: 897.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



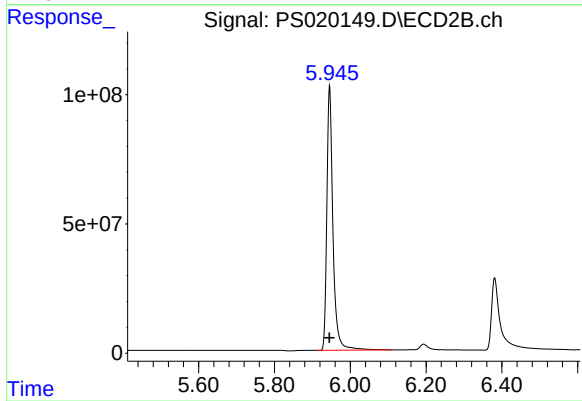
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 976790794
Conc: 894.74 ng/ml



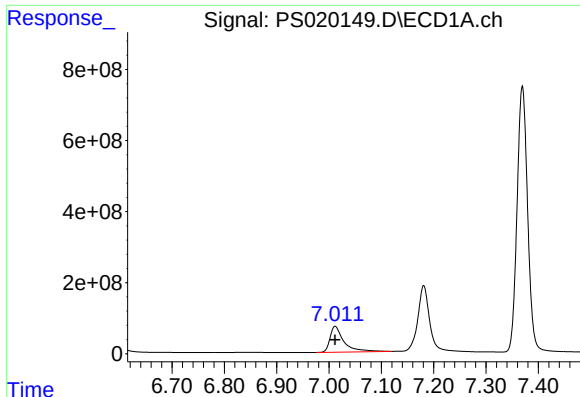
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 3476935549
Conc: 925.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

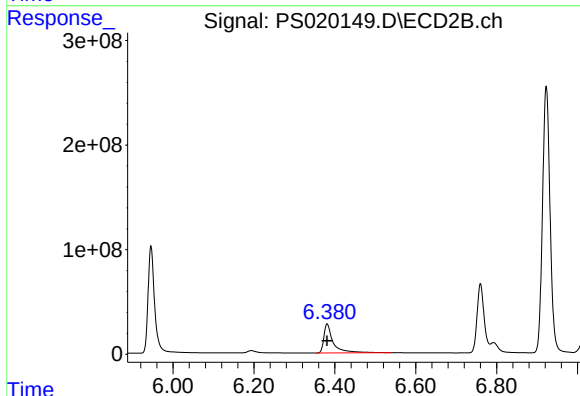
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 1155616463
Conc: 917.24 ng/ml



#3 4-Nitrophenol

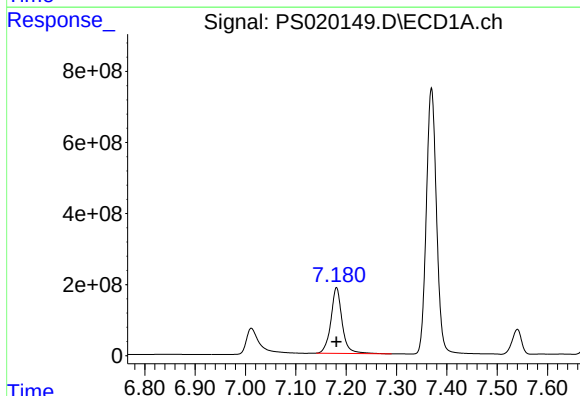
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 1343073565
Conc: 896.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



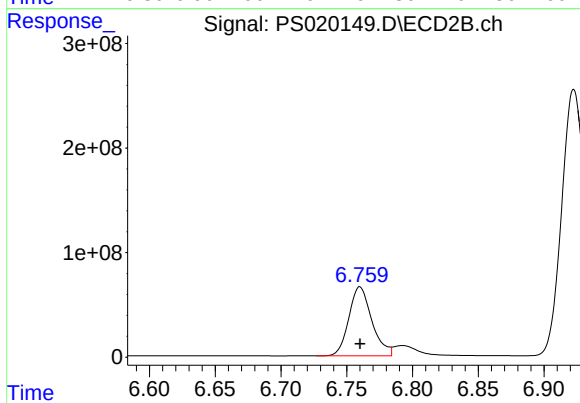
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 447389829
Conc: 893.38 ng/ml



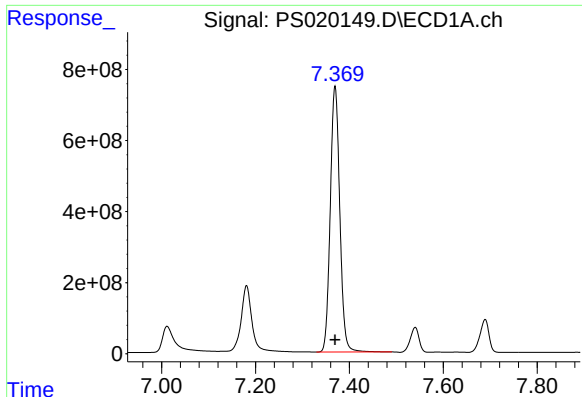
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 2873597001
Conc: 993.57 ng/ml



#4 2,4-DCAA

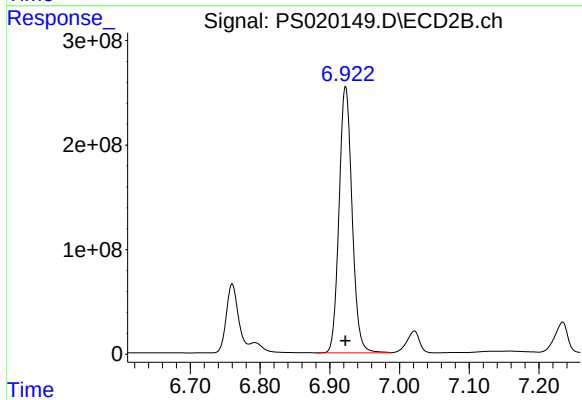
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 804700013
Conc: 983.59 ng/ml



#5 DICAMBA

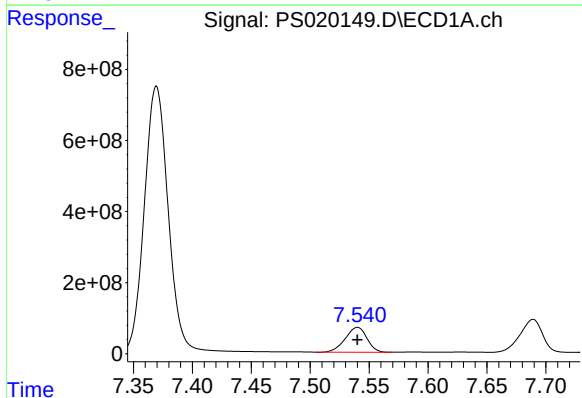
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 10498490045
Conc: 939.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



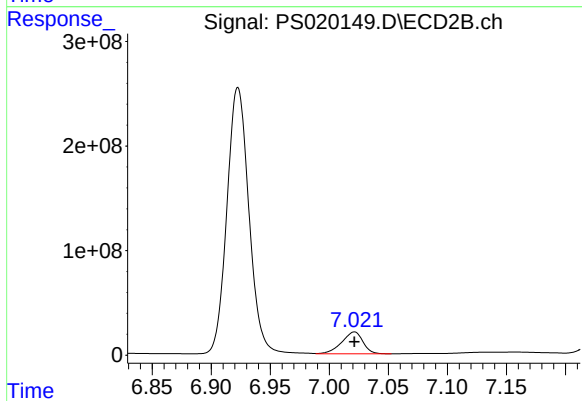
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 3304209897
Conc: 930.68 ng/ml



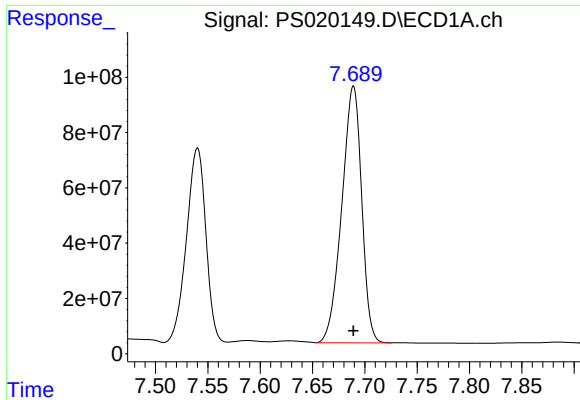
#6 MCP

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 901664838
Conc: 92.82 ug/ml



#6 MCP

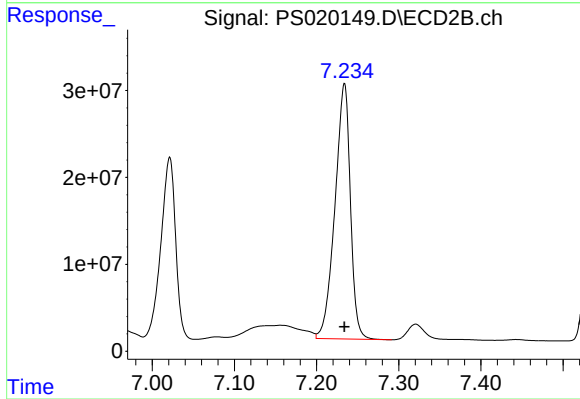
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 261691828
Conc: 92.33 ug/ml



#7 MCPA

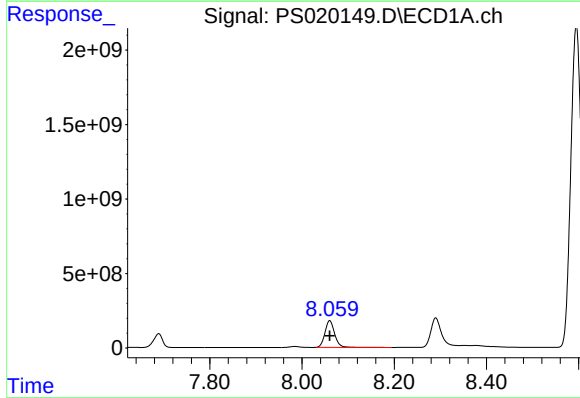
R.T.: 7.689 min
Delta R.T.: 0.000 min
Response: 1225246647
Conc: 94.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



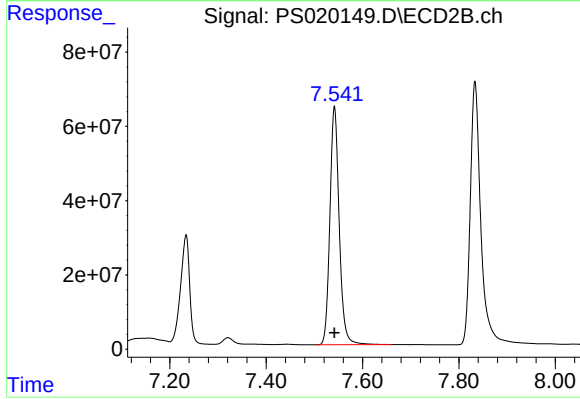
#7 MCPA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 383759922
Conc: 91.36 ug/ml



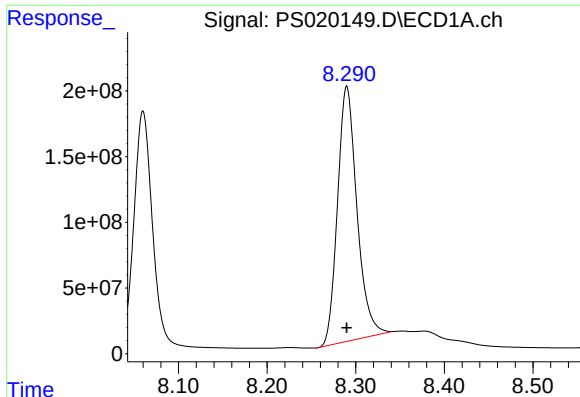
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 2605585453
Conc: 937.55 ng/ml



#8 DICHLORPROP

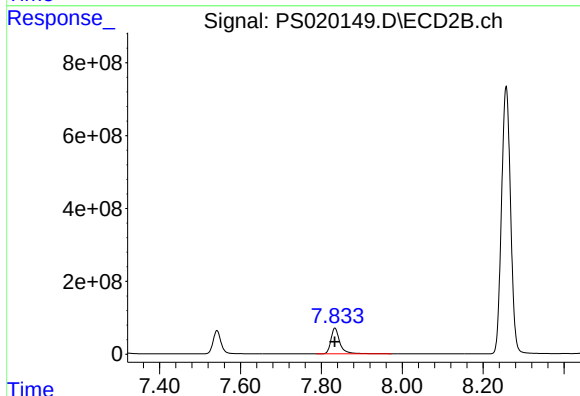
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 863120877
Conc: 925.29 ng/ml



#9 2,4-D

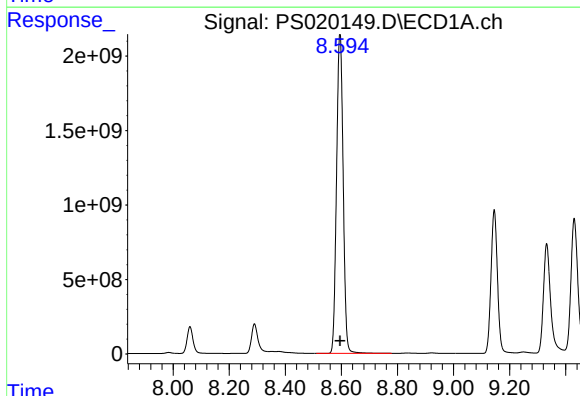
R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 2949540894
Conc: 929.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



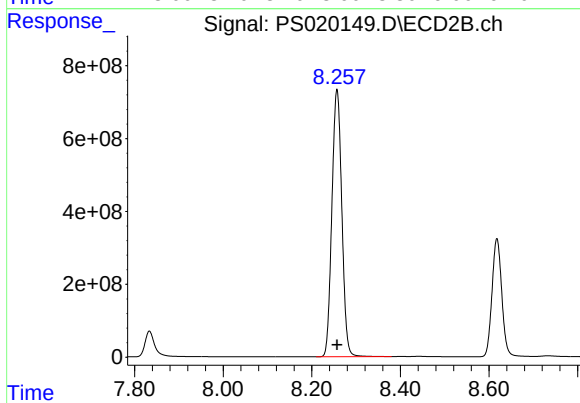
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 1082911641
Conc: 925.81 ng/ml



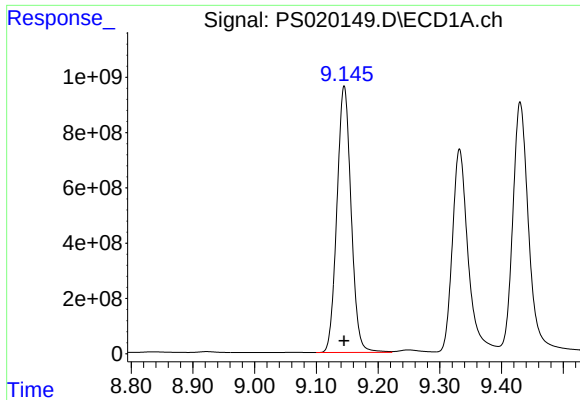
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 35043873154
Conc: 986.45 ng/ml



#10 Pentachlorophenol

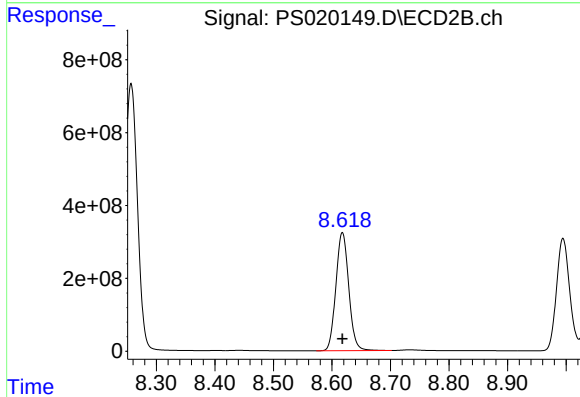
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 11397230526
Conc: 948.78 ng/ml



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

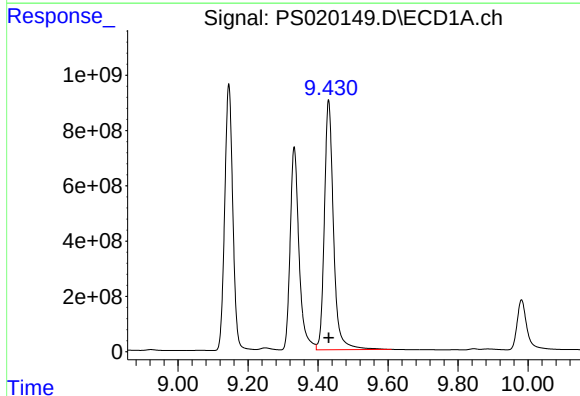
R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 15384135288
Conc: 948.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



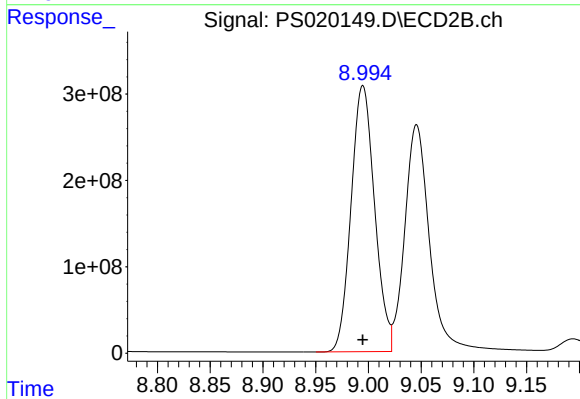
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: 0.000 min
Response: 4943497619
Conc: 942.41 ng/ml



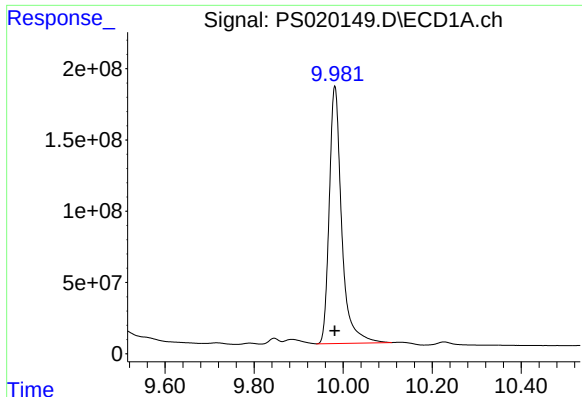
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: 0.000 min
Response: 16386036299
Conc: 952.71 ng/ml



#12 2,4,5-T

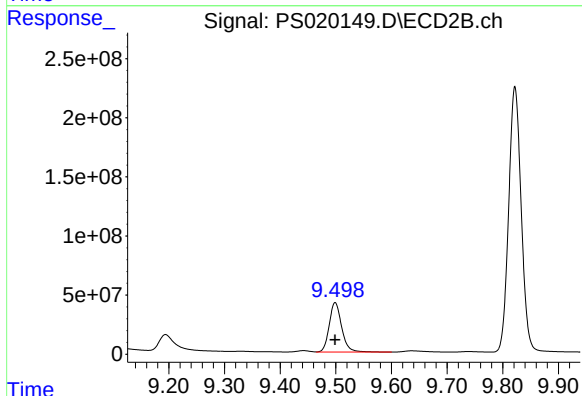
R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 4775522688
Conc: 942.14 ng/ml



#13 2,4-DB

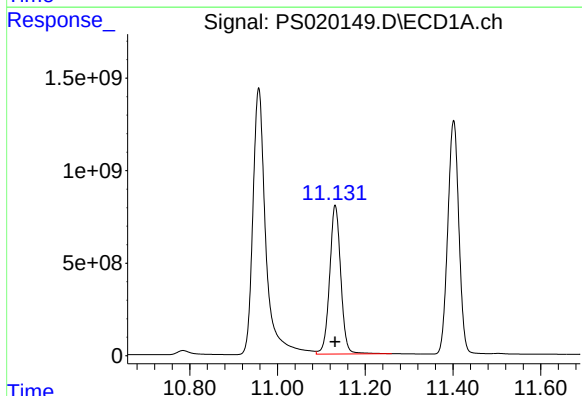
R.T.: 9.981 min
Delta R.T.: 0.000 min
Response: 3489016838
Conc: 938.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



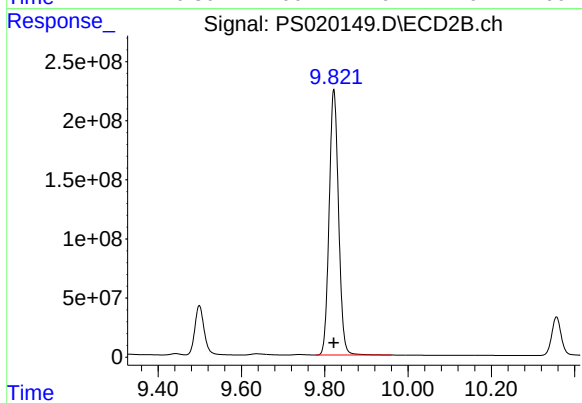
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 648834215
Conc: 933.71 ng/ml



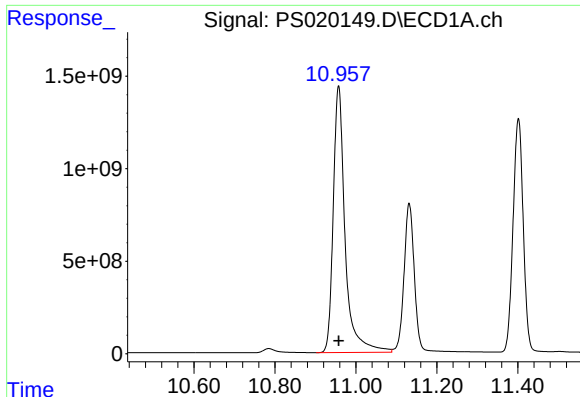
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: 0.000 min
Response: 14148172644
Conc: 931.85 ng/ml



#14 DINOSEB

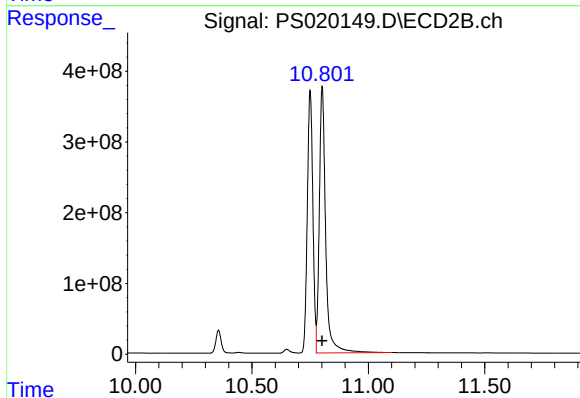
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 3516212997
Conc: 929.99 ng/ml



#15 Picloram

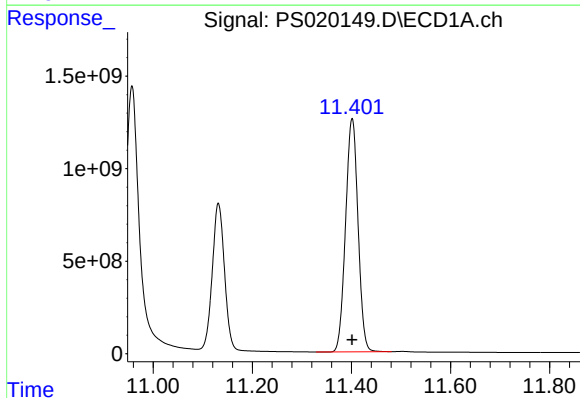
R.T.: 10.957 min
Delta R.T.: 0.000 min
Response: 29350907243
Conc: 943.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



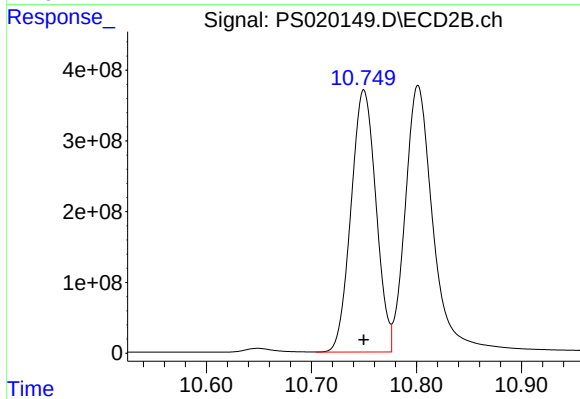
#15 Picloram

R.T.: 10.801 min
Delta R.T.: 0.000 min
Response: 7129750574
Conc: 941.95 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.000 min
Response: 21962802126
Conc: 951.02 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 6108734232
Conc: 955.10 ng/ml