

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 17:59
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 18:30:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:28:24 2023
 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	6.375	6.812	1178.8E6	401.2E6	969.152	981.487
Target Compounds							
1) T	Dalapon	2.479	2.555	1238.1E6	624.2E6	895.725	909.529
2) T	3,5-DICHL...	5.747	5.989	1697.7E6	585.1E6	906.488	921.888
3) T	4-Nitroph...	6.212	6.422	781.6E6	252.1E6	898.487	896.702
5) T	DICAMBA	6.518	6.976	5043.7E6	1689.8E6	923.987	940.201
8) T	DICHLORPROP	7.110	7.595	1305.2E6	419.9E6	916.459	926.017
9) T	2,4-D	7.308	7.881	1535.3E6	494.3E6	915.391	936.006
10) T	Pentachlo...	7.538	8.309	18827.4E6	6230.9E6	913.368	934.062
11) T	2,4,5-TP ...	8.063	8.669	7537.6E6	2332.8E6	922.991	941.220
12) T	2,4,5-T	8.319	9.041	7365.1E6	2296.0E6	928.911	945.094
13) T	2,4-DB	8.827	9.546	901.8E6	289.0E6	939.520	948.039
14) T	DINOSEB	9.884	9.874	5177.3E6	1613.8E6	914.532	930.425
15) T	Picloram	9.706	10.835	10951.8E6	4057.1E6	942.082	957.088
16) T	DCPA	10.148	10.801	8486.1E6	2580.9E6	926.206	940.408

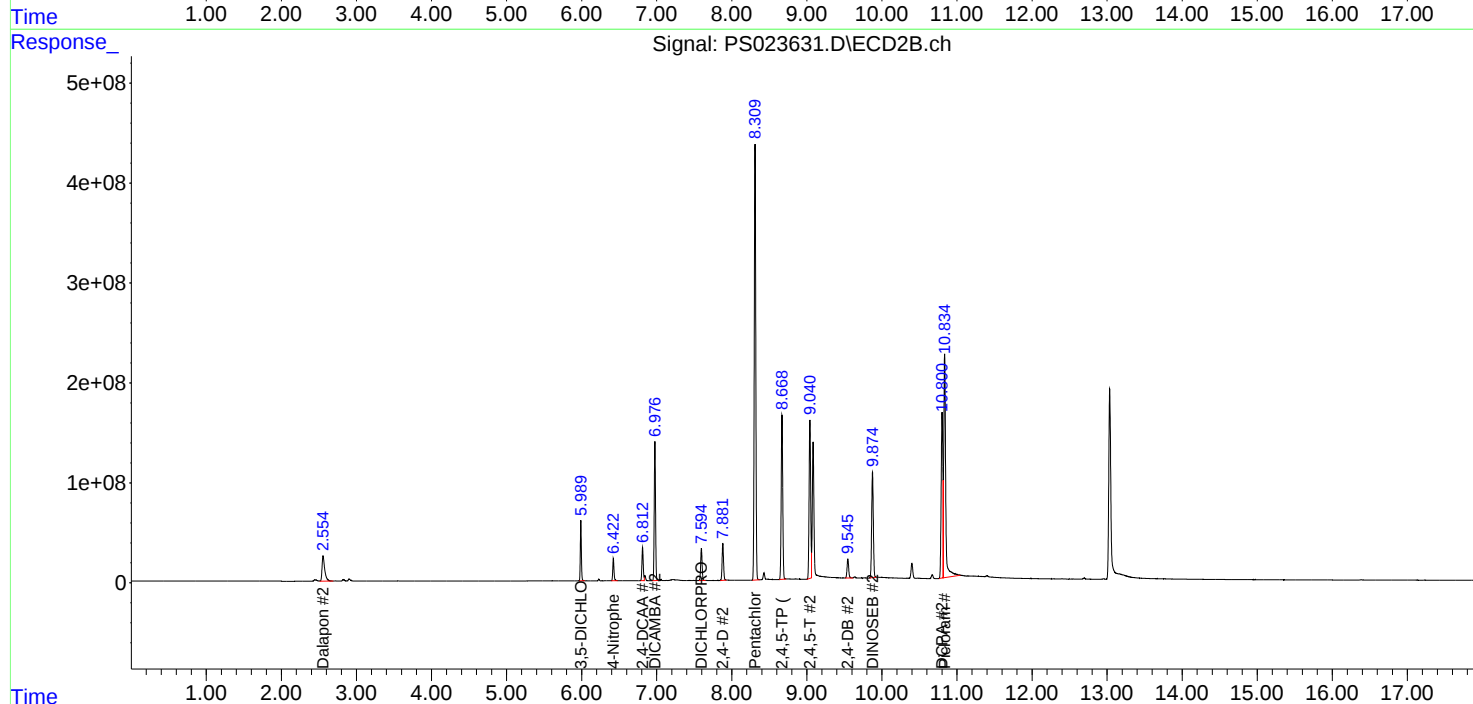
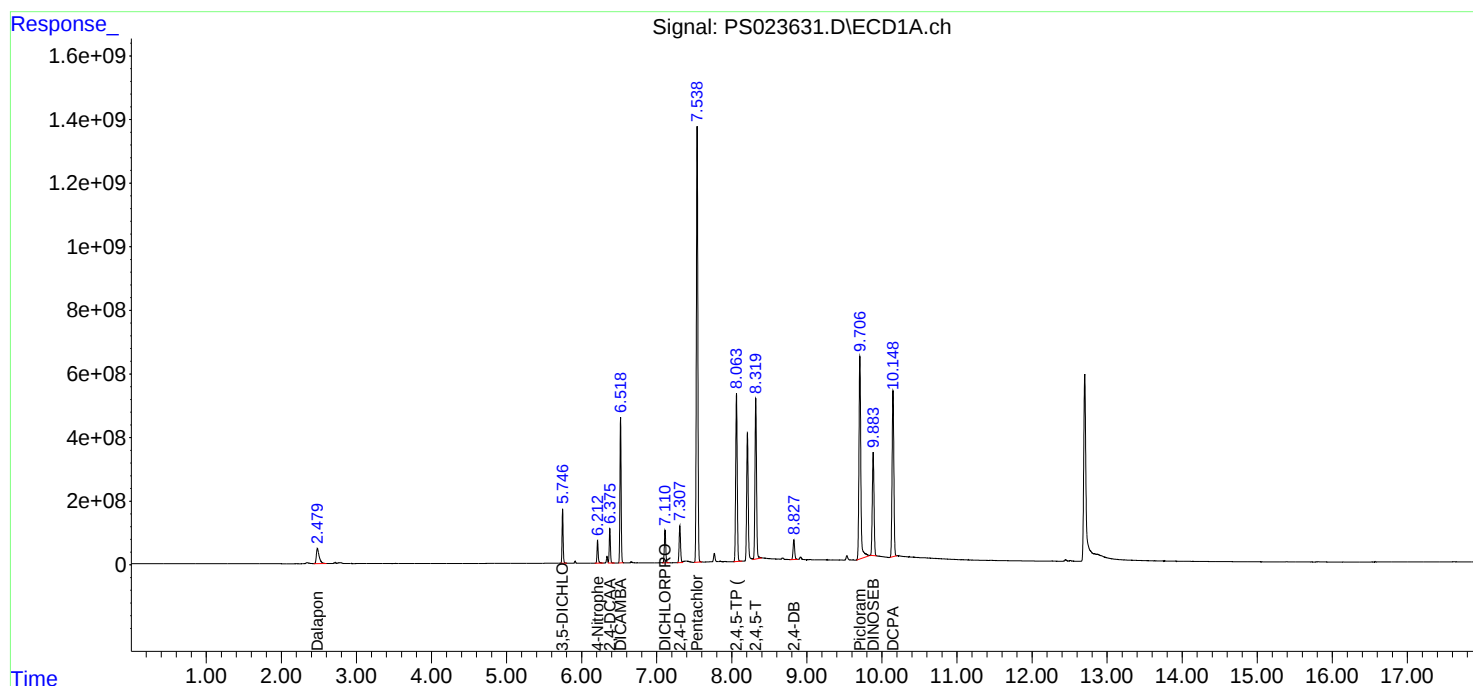
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

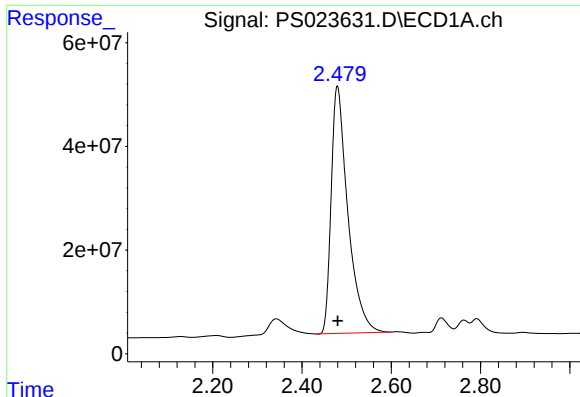
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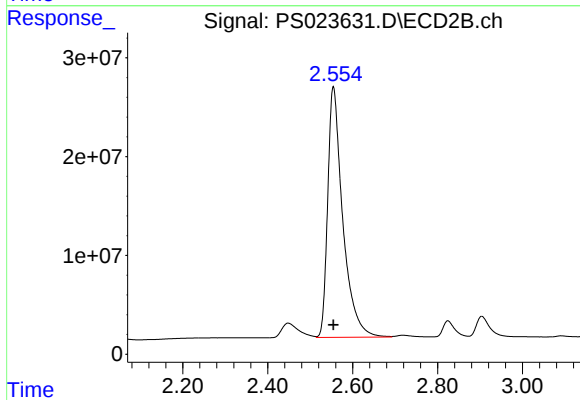




#1 Dalapon

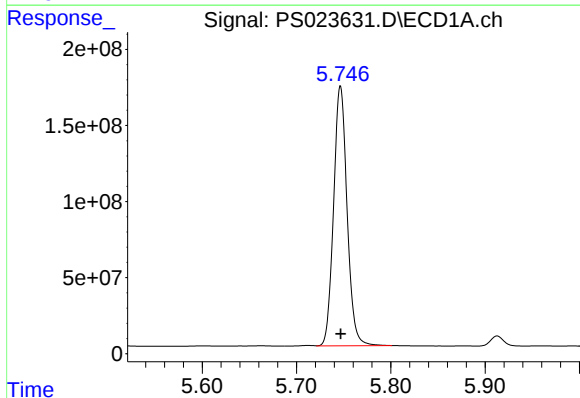
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1238119359
Conc: 895.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



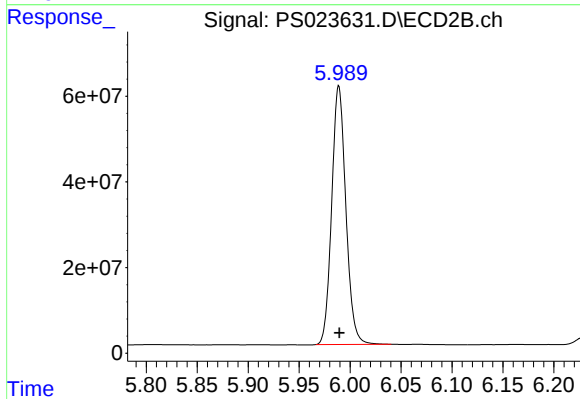
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 624220067
Conc: 909.53 ng/ml



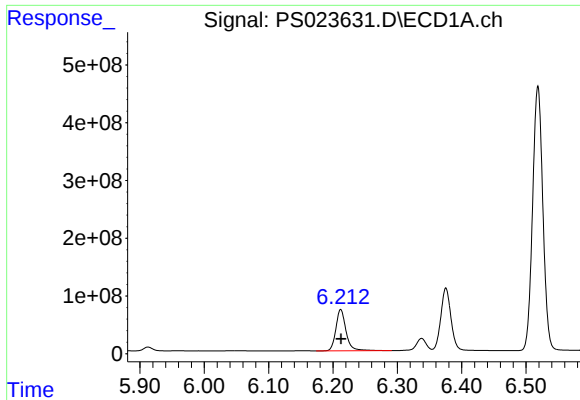
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 1697722393
Conc: 906.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

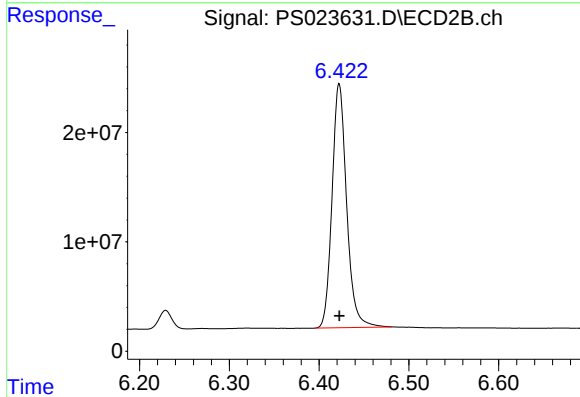
R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 585110673
Conc: 921.89 ng/ml



#3 4-Nitrophenol

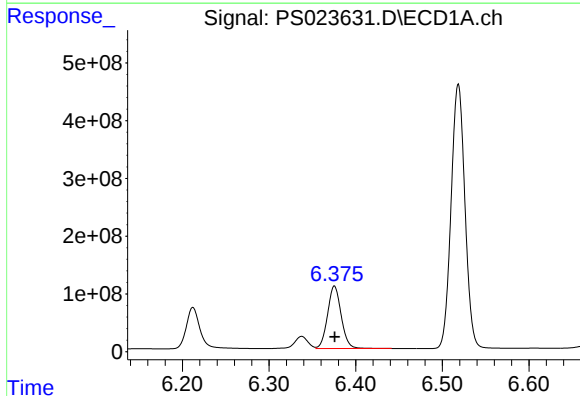
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 781618960
Conc: 898.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



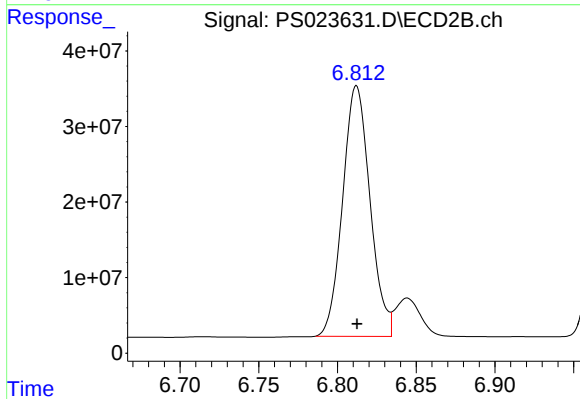
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 252078637
Conc: 896.70 ng/ml



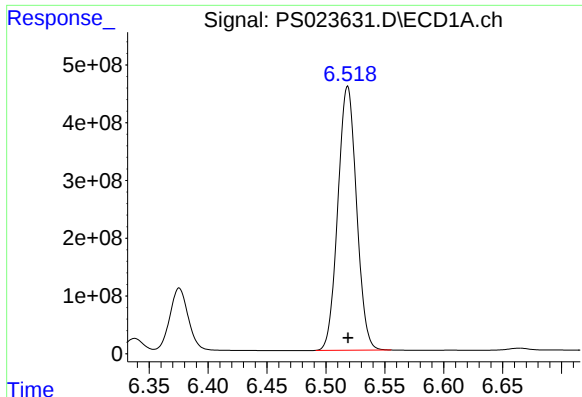
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1178769140
Conc: 969.15 ng/ml



#4 2,4-DCAA

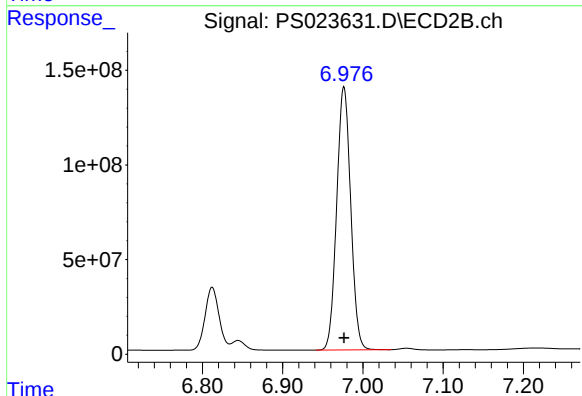
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 401181330
Conc: 981.49 ng/ml



#5 DICAMBA

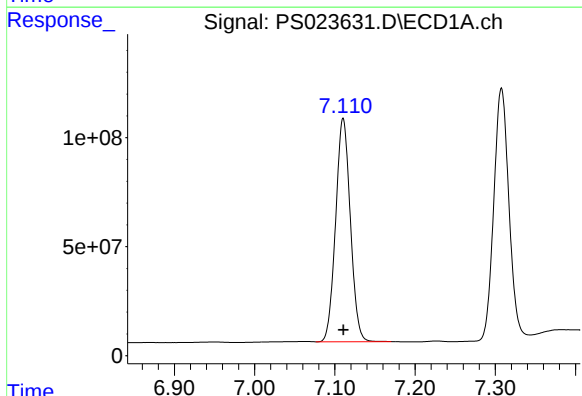
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 5043700910
Conc: 923.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



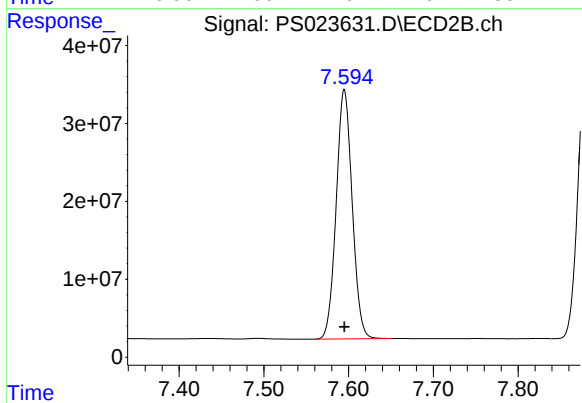
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 1689752021
Conc: 940.20 ng/ml



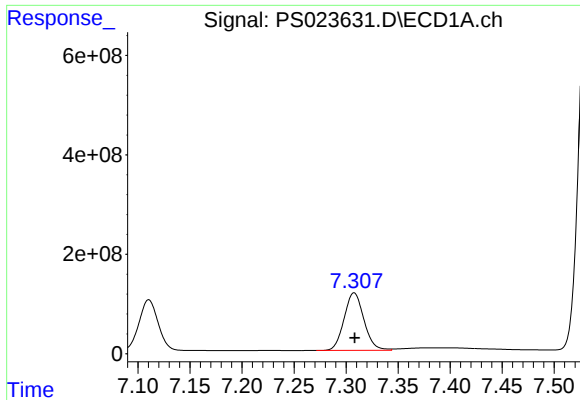
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 1305212435
Conc: 916.46 ng/ml



#8 DICHLORPROP

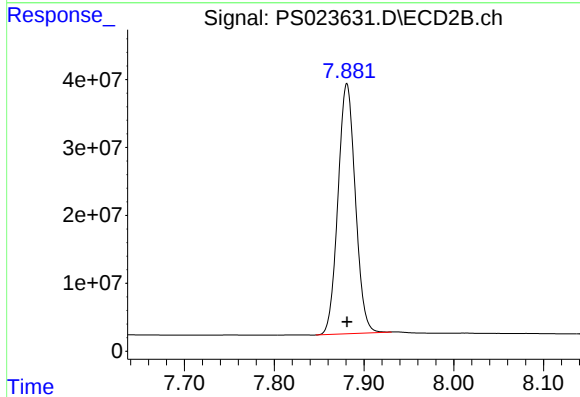
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 419875072
Conc: 926.02 ng/ml



#9 2,4-D

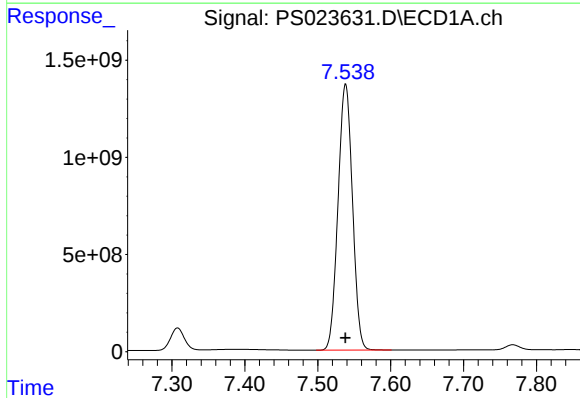
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 1535264264
Conc: 915.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



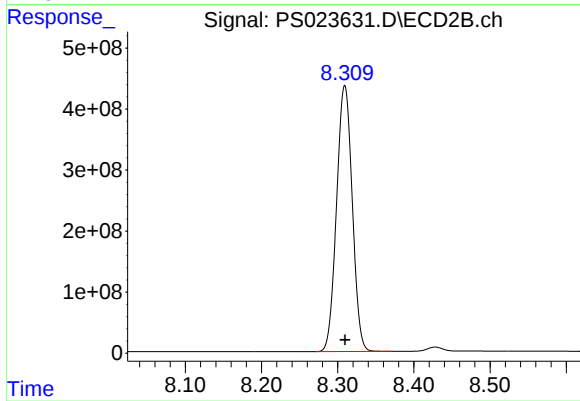
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 494321176
Conc: 936.01 ng/ml



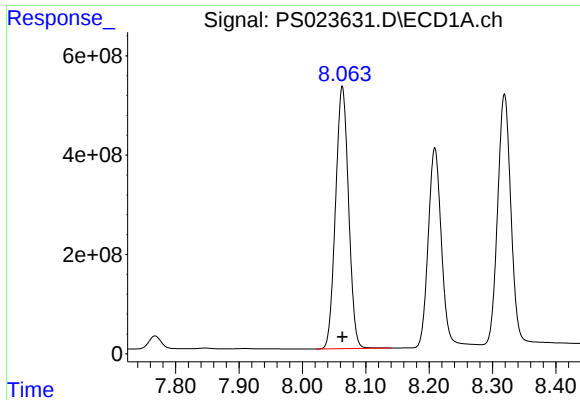
#10 Pentachlorophenol

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 18827379799
Conc: 913.37 ng/ml



#10 Pentachlorophenol

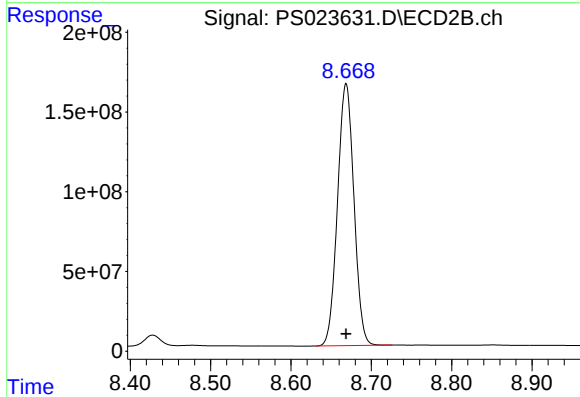
R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 6230907841
Conc: 934.06 ng/ml



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

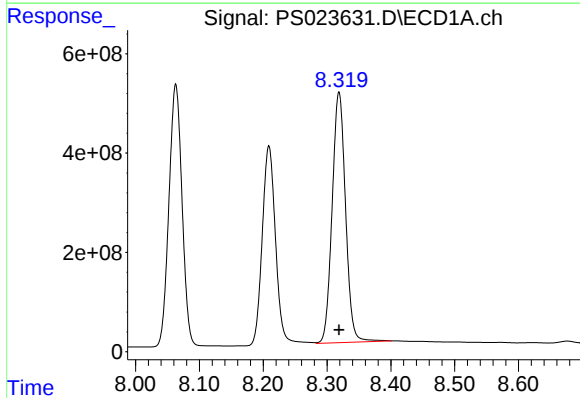
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 7537613052
Conc: 922.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



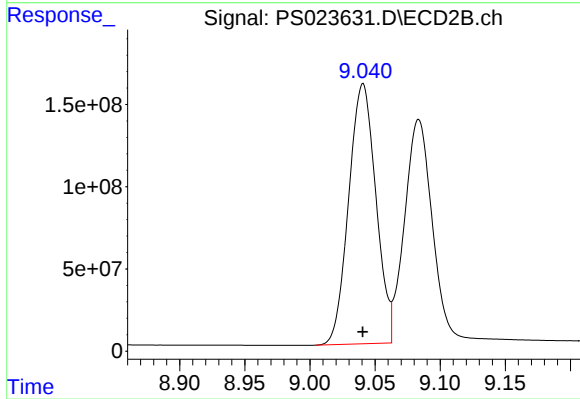
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 2332815601
Conc: 941.22 ng/ml



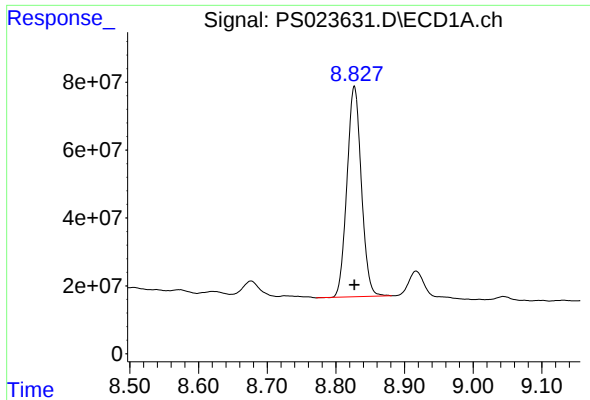
#12 2,4,5-T

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 7365145049
Conc: 928.91 ng/ml



#12 2,4,5-T

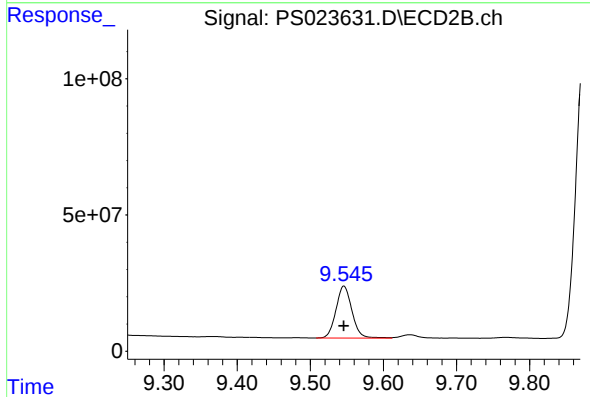
R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 2296031577
Conc: 945.09 ng/ml



#13 2,4-DB

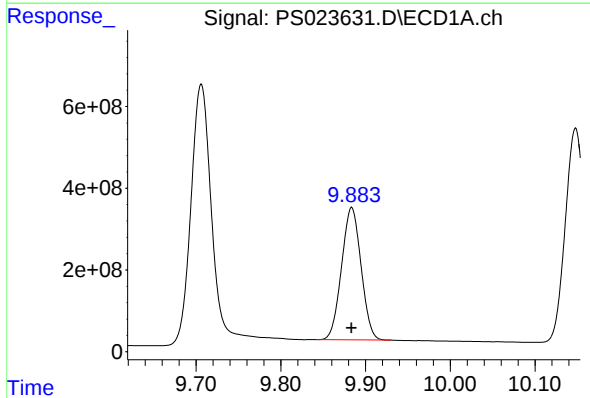
R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 901776138
Conc: 939.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



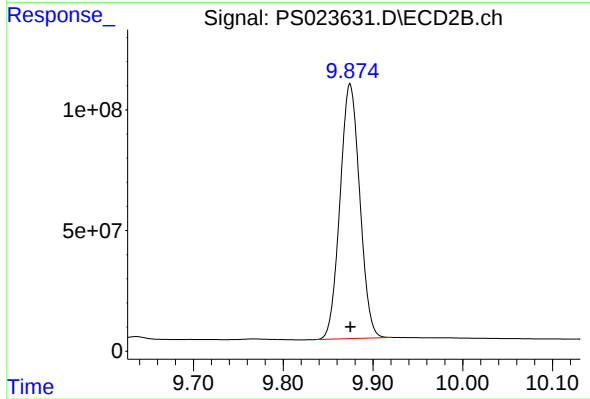
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 289030340
Conc: 948.04 ng/ml



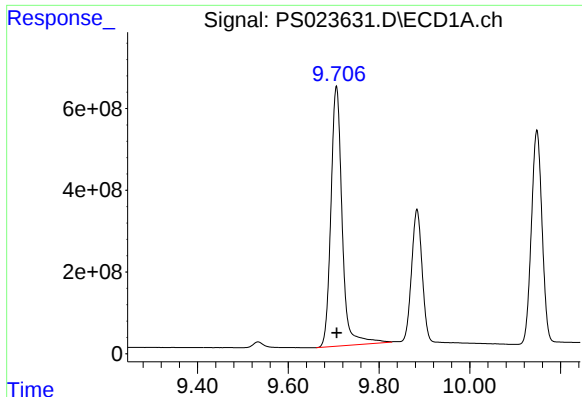
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.000 min
Response: 5177303922
Conc: 914.53 ng/ml



#14 DINOSEB

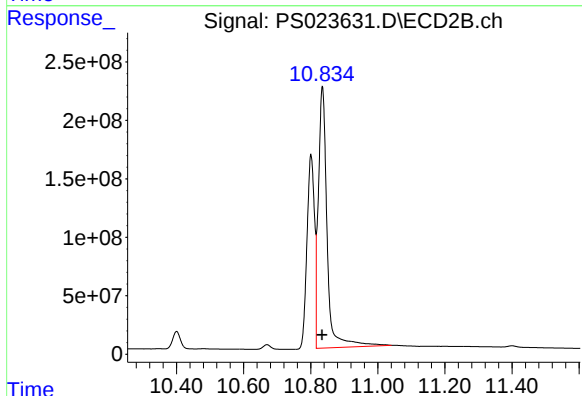
R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 1613827804
Conc: 930.43 ng/ml



#15 Picloram

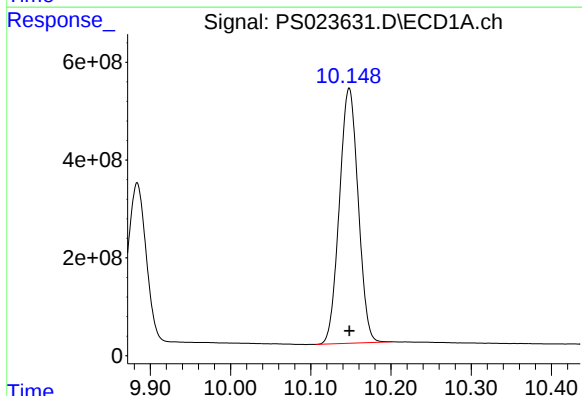
R.T.: 9.706 min
Delta R.T.: 0.000 min
Response: 10951784832
Conc: 942.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



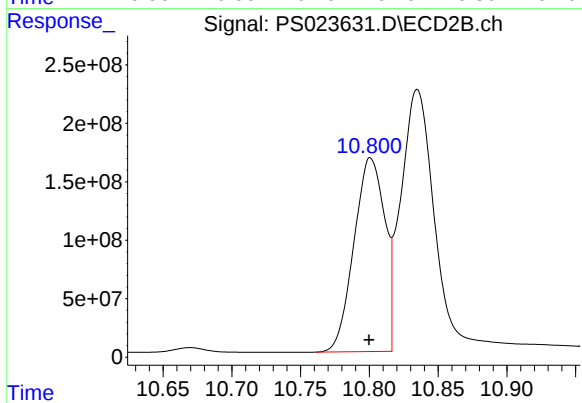
#15 Picloram

R.T.: 10.835 min
Delta R.T.: 0.000 min
Response: 4057141221
Conc: 957.09 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 8486060288
Conc: 926.21 ng/ml



#16 DCPA

R.T.: 10.801 min
Delta R.T.: 0.001 min
Response: 2580900636
Conc: 940.41 ng/ml