

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 00:29
 Operator : AR\AJ
 Sample : 03509-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:43:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.386	6.811	1387.9E6	148.6E6	1098.868	354.289 #
Target Compounds							
1) T	Dalapon	2.478	2.554	418.9E6	219.2E6	297.921	313.238
2) T	3,5-DICHL...	5.746	5.989	827.8E6	234.9E6	427.233	362.667
3) T	4-Nitroph...	6.214	6.422	23801148	808761	26.596	2.804 #
5) T	DICAMBA	6.518	6.976	2025.8E6	651.2E6	363.161	359.432
8) T	DICHLORPROP	7.110	7.594	568.4E6	187.6E6	384.346	403.177
9) T	2,4-D	7.307	7.880	719.5E6	226.7E6	416.220	419.124
10) T	Pentachlo...	7.537	8.308	7750.5E6	2359.9E6	369.312	352.445
11) T	2,4,5-TP ...	8.062	8.667	3500.0E6	1156.2E6	418.772	462.996
12) T	2,4,5-T	8.318	9.039	3624.2E6	1004.9E6	448.383	411.823
13) T	2,4-DB	8.825	9.544	461.0E6	124.6E6	468.191	400.434
14) T	DINOSEB	9.881	9.873	1737.0E6	555.0E6	297.746	314.851
15) T	Picloram	9.705	10.832	4273.6E6	1453.7E6	364.474	343.675
16) T	DCPA	10.147	10.798	4303.7E6	1248.3E6	457.465	449.955

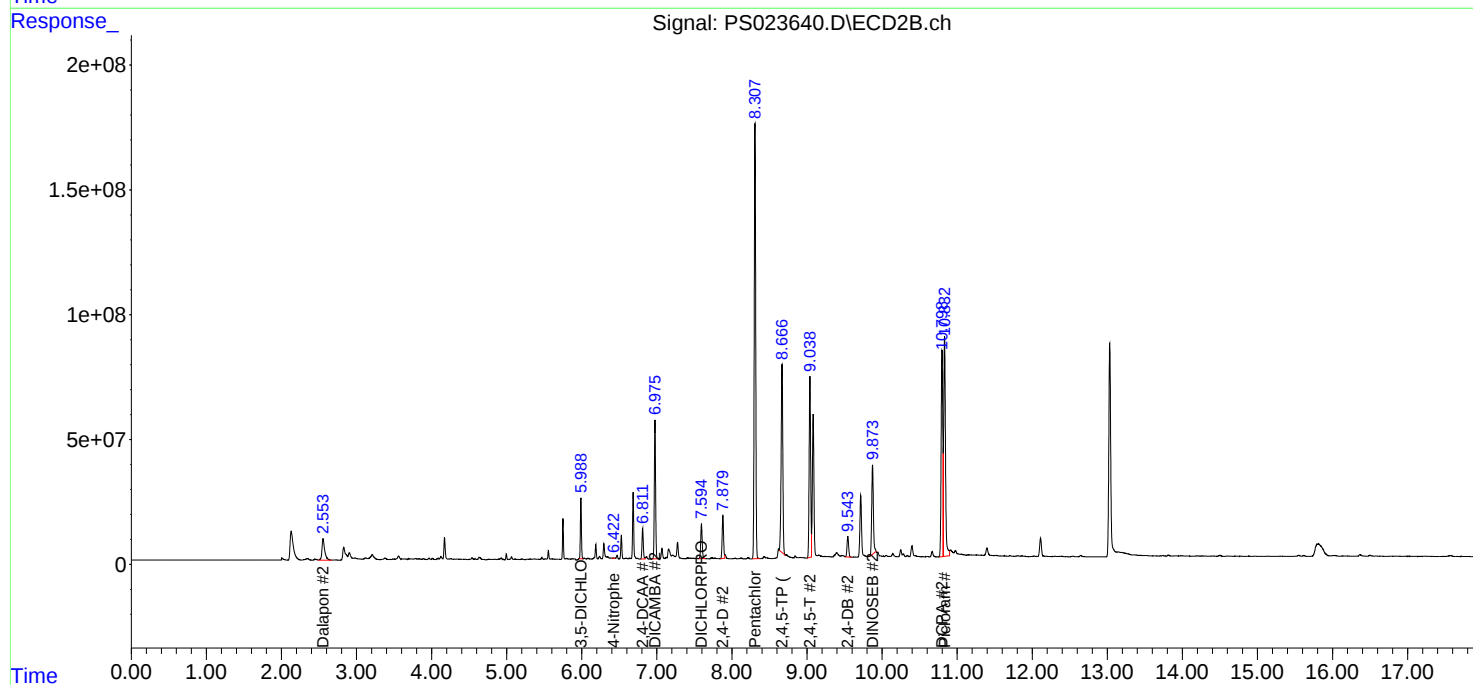
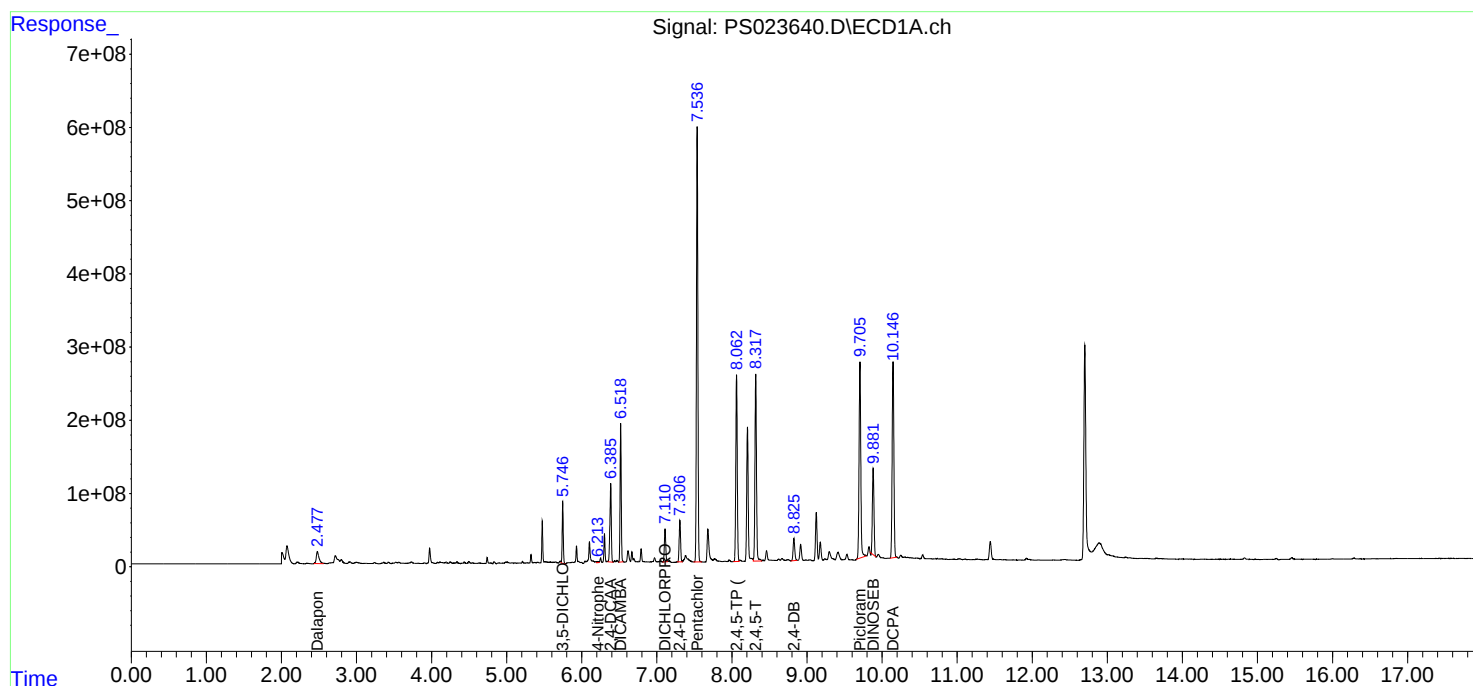
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

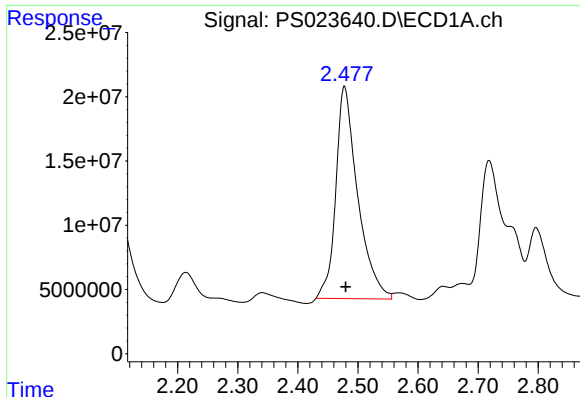
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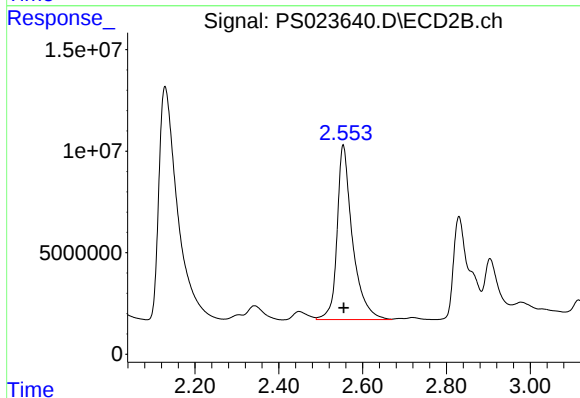




#1 Dalapon

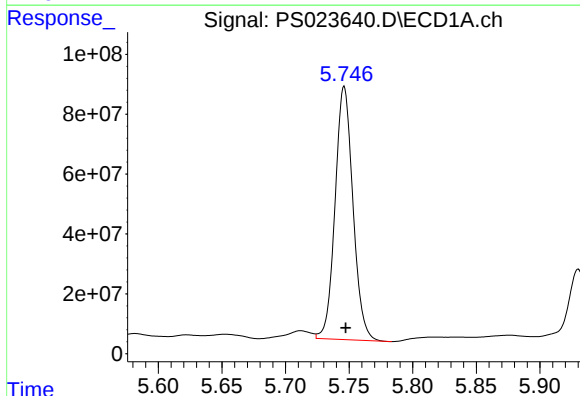
R.T.: 2.478 min
Delta R.T.: -0.002 min
Response: 418936835
Conc: 297.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



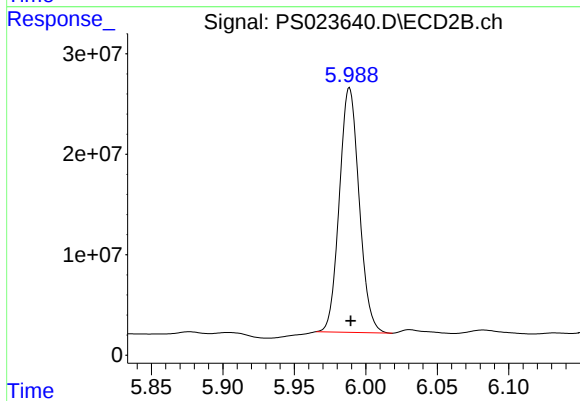
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.001 min
Response: 219249514
Conc: 313.24 ng/ml



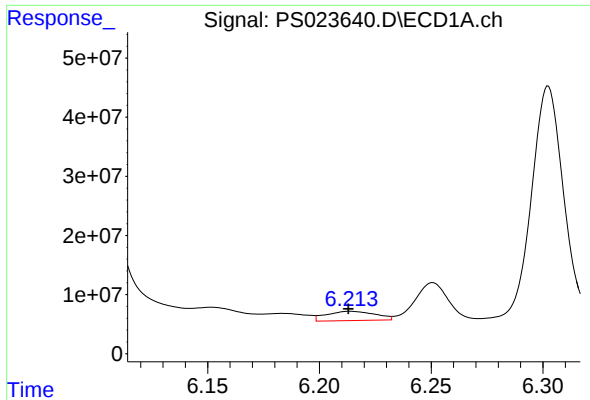
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.001 min
Response: 827837720
Conc: 427.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

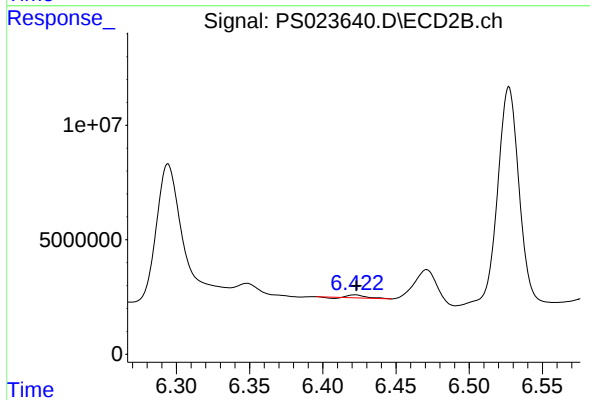
R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 234883233
Conc: 362.67 ng/ml



#3 4-Nitrophenol

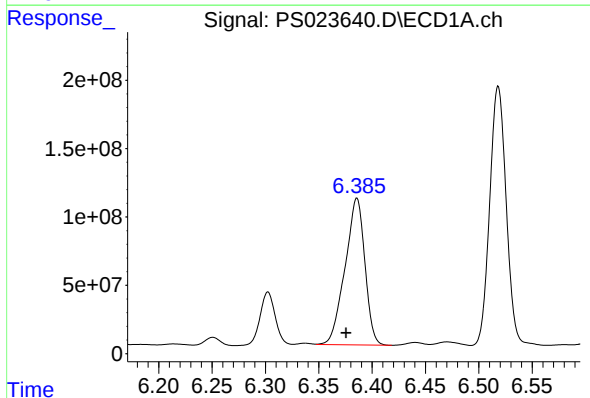
R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 23801148
Conc: 26.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



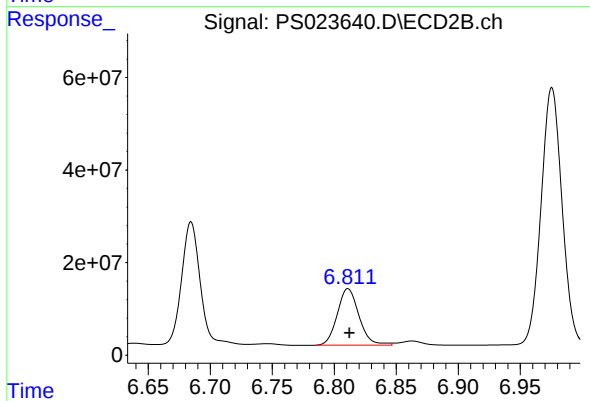
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 808761
Conc: 2.80 ng/ml



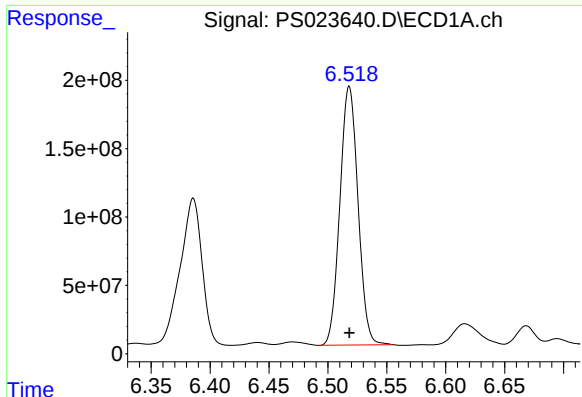
#4 2,4-DCAA

R.T.: 6.386 min
Delta R.T.: 0.010 min
Response: 1387876913
Conc: 1098.87 ng/ml



#4 2,4-DCAA

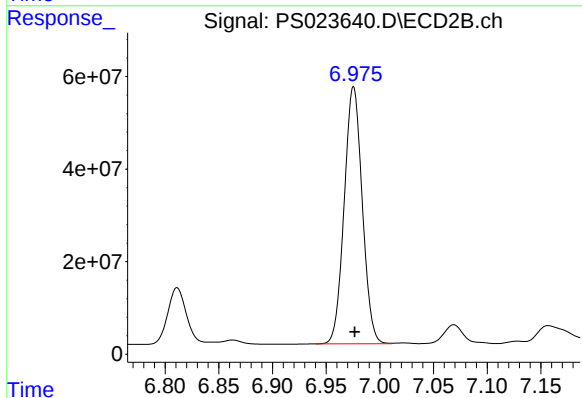
R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 148604070
Conc: 354.29 ng/ml



#5 DICAMBA

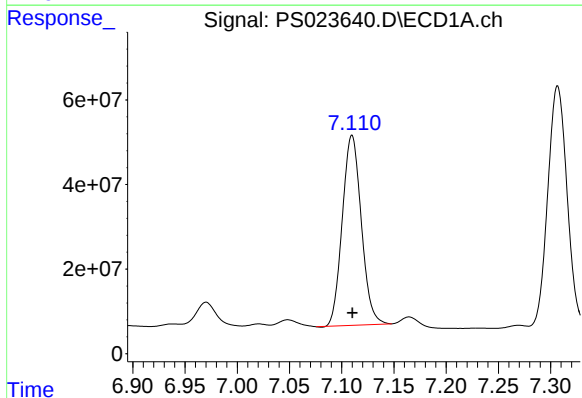
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 2025766304
Conc: 363.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



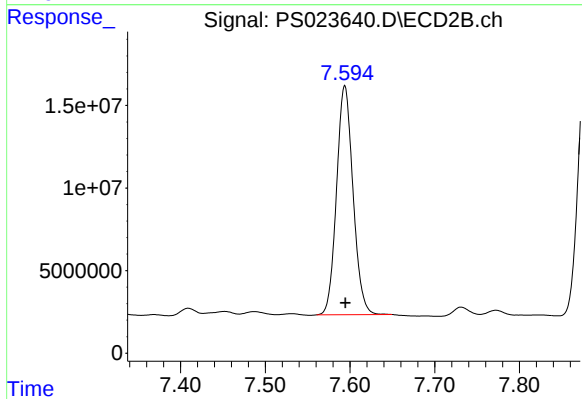
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.001 min
Response: 651152423
Conc: 359.43 ng/ml



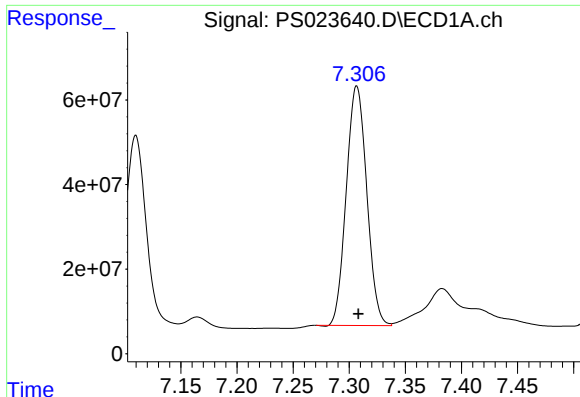
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 568426369
Conc: 384.35 ng/ml



#8 DICHLORPROP

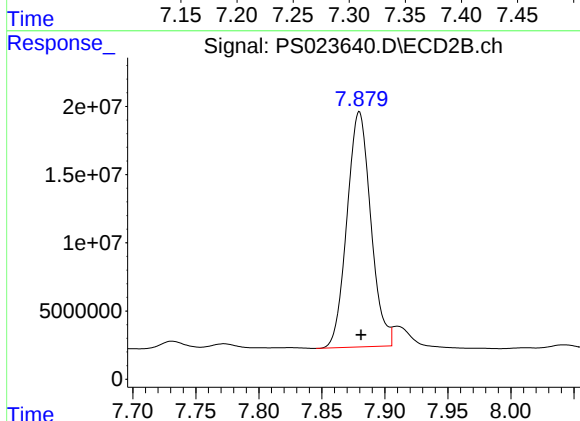
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 187605546
Conc: 403.18 ng/ml



#9 2,4-D

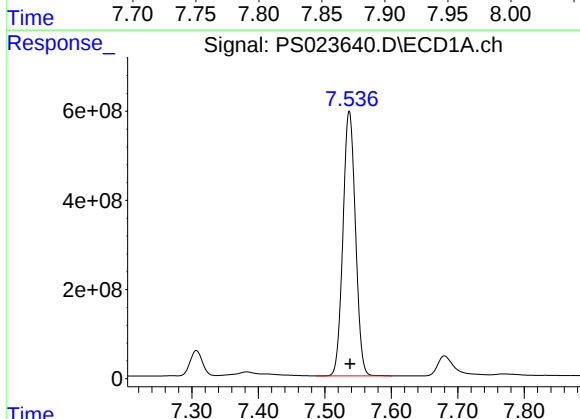
R.T.: 7.307 min
Delta R.T.: -0.001 min
Response: 719506668
Conc: 416.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



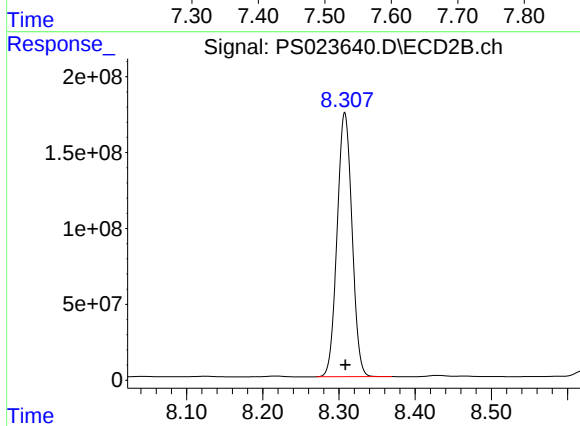
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.002 min
Response: 226651441
Conc: 419.12 ng/ml



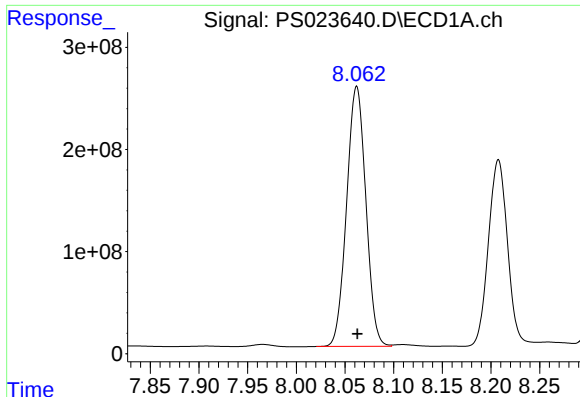
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: -0.001 min
Response: 7750489494
Conc: 369.31 ng/ml



#10 Pentachlorophenol

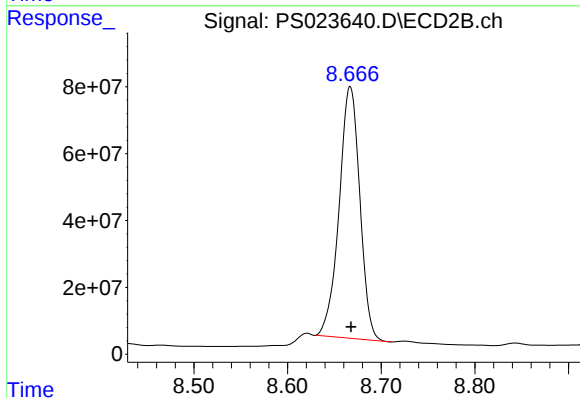
R.T.: 8.308 min
Delta R.T.: -0.001 min
Response: 2359878702
Conc: 352.44 ng/ml



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

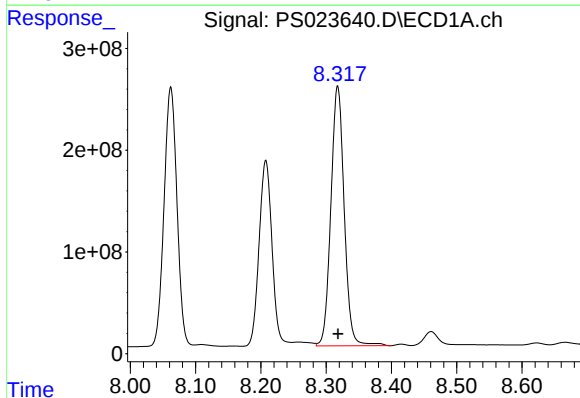
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 3499985858
Conc: 418.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



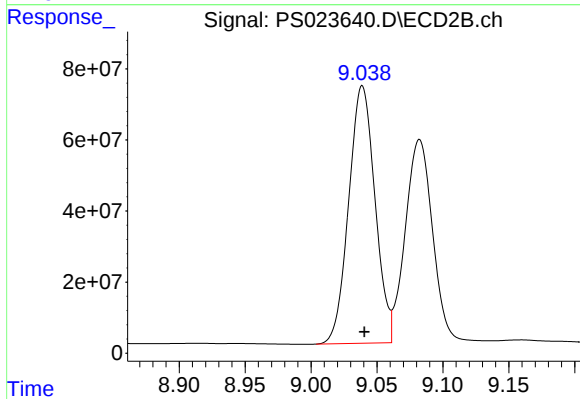
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: -0.001 min
Response: 1156233210
Conc: 463.00 ng/ml



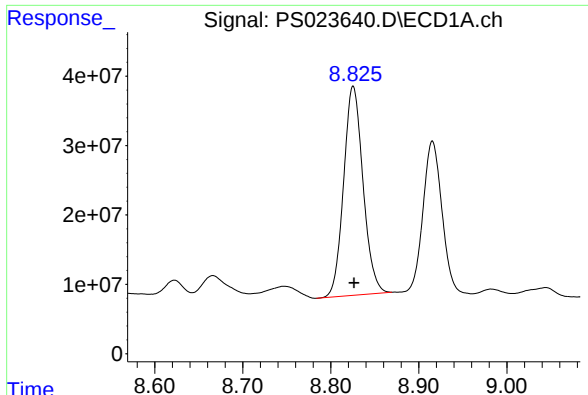
#12 2,4,5-T

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 3624204614
Conc: 448.38 ng/ml



#12 2,4,5-T

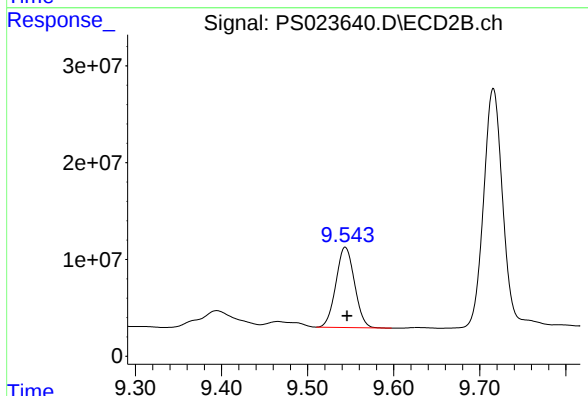
R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 1004879945
Conc: 411.82 ng/ml



#13 2,4-DB

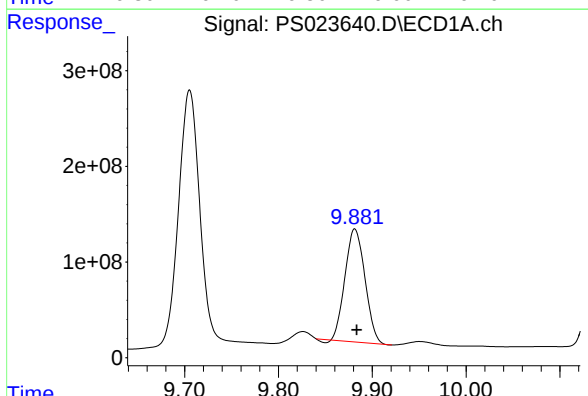
R.T.: 8.825 min
Delta R.T.: -0.001 min
Response: 461016853
Conc: 468.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



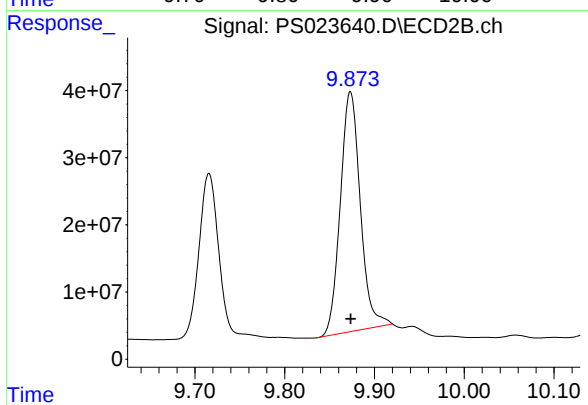
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: -0.002 min
Response: 124594406
Conc: 400.43 ng/ml



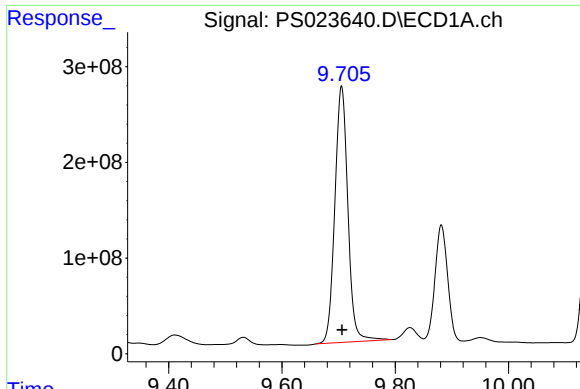
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 1736979992
Conc: 297.75 ng/ml



#14 DINOSEB

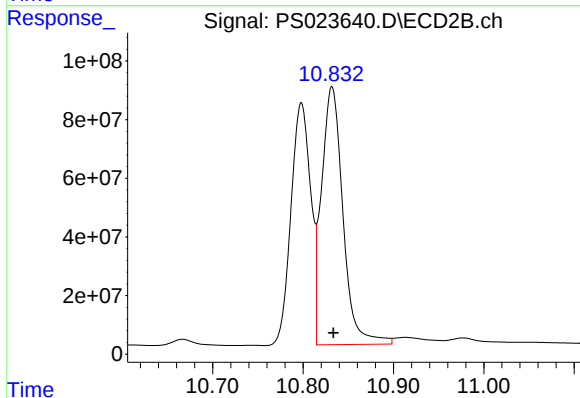
R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 554997169
Conc: 314.85 ng/ml



#15 Picloram

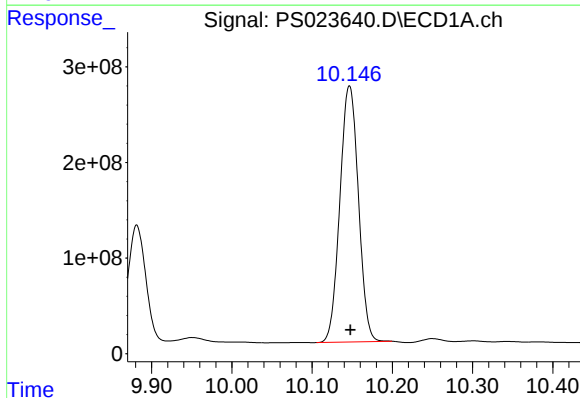
R.T.: 9.705 min
Delta R.T.: 0.000 min
Response: 4273598961
Conc: 364.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



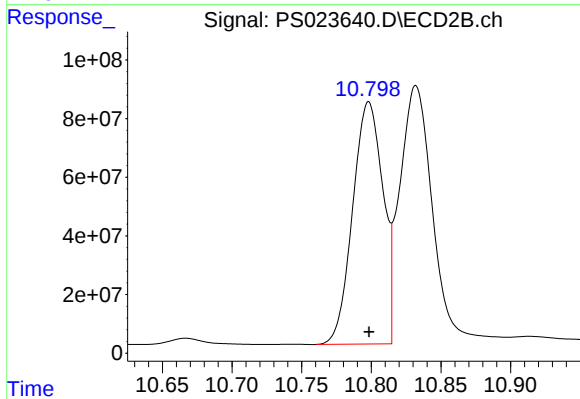
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.001 min
Response: 1453741191
Conc: 343.68 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: -0.001 min
Response: 4303740932
Conc: 457.47 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.000 min
Response: 1248264155
Conc: 449.96 ng/ml