

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072123\
 Data File : PS023797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 09:43
 Operator : AR\AJ
 Sample : PB154285BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB154285BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:13:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.372	6.807	1007.9E6	341.2E6	508.372	501.652
Target Compounds							
1) T	Dalapon	2.490	2.560	959.7E6	491.6E6	448.058	443.931
2) T	3,5-DICHL...	5.745	5.987	1445.0E6	498.9E6	467.909	465.859
3) T	4-Nitroph...	6.209	6.419	568.7E6	193.9E6	457.487	457.849
5) T	DICAMBA	6.514	6.972	4365.0E6	1446.5E6	481.813	473.987
8) T	DICHLORPROP	7.104	7.589	1123.0E6	357.0E6	480.670	472.520
9) T	2,4-D	7.301	7.875	1222.6E6	399.1E6	473.900	468.275
10) T	Pentachlo...	7.532	8.302	16249.4E6	5424.4E6	505.341	490.403
11) T	2,4,5-TP ...	8.055	8.661	6393.9E6	2014.2E6	494.434	484.764
12) T	2,4,5-T	8.310	9.032	5788.8E6	1894.7E6	491.547	481.296
13) T	2,4-DB	8.817	9.536	744.2E6	247.4E6	490.996	498.855
14) T	DINOSEB	9.872	9.865	4092.0E6	1347.7E6	495.224	487.499
15) T	Picloram	9.695	10.823	7495.3E6	2905.1E6	489.057	478.979
16) T	DCPA	10.137	10.790	7304.7E6	2355.6E6	500.527	495.456

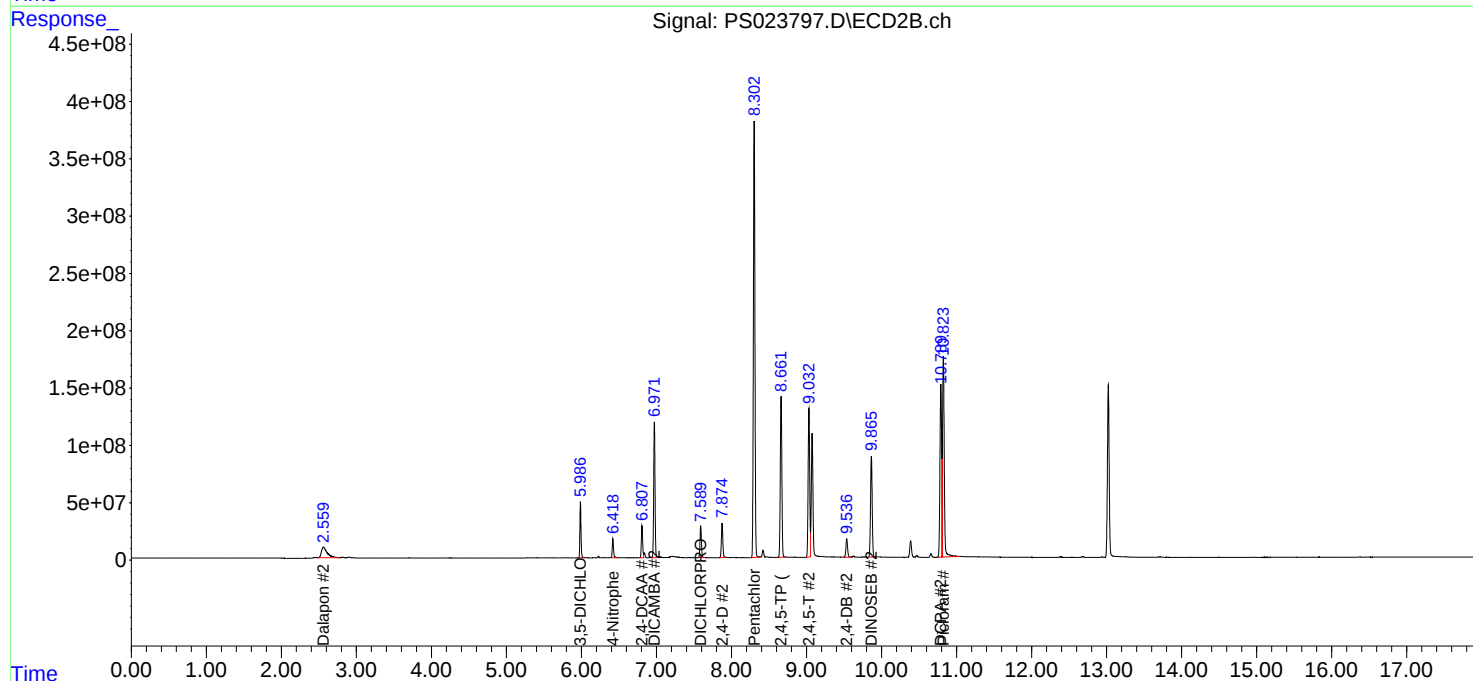
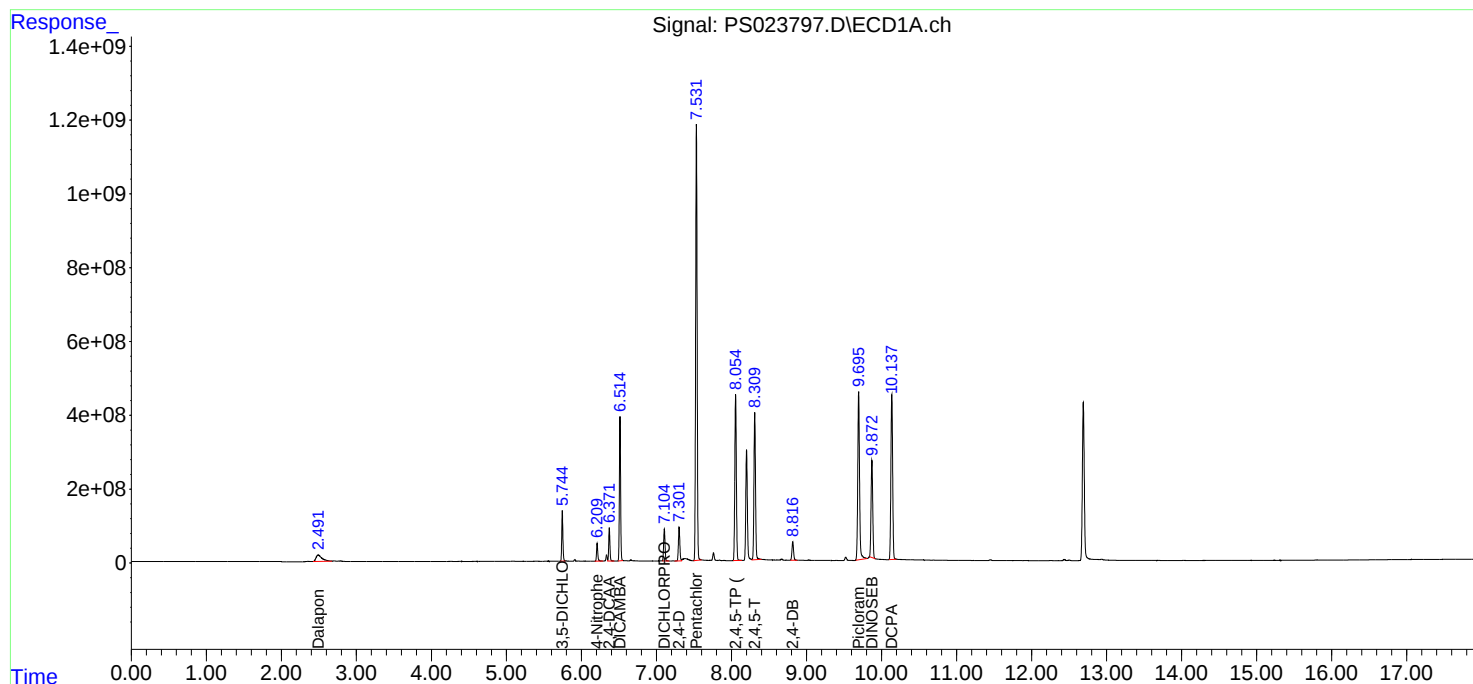
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

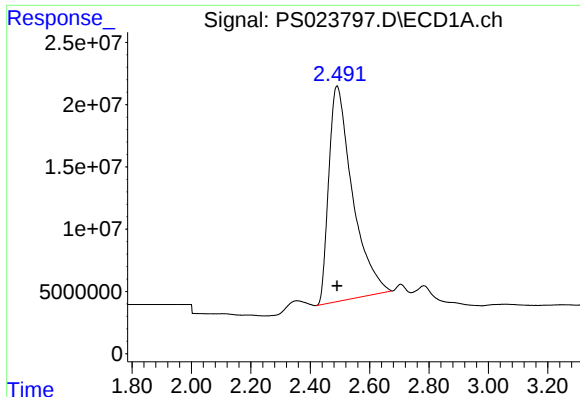
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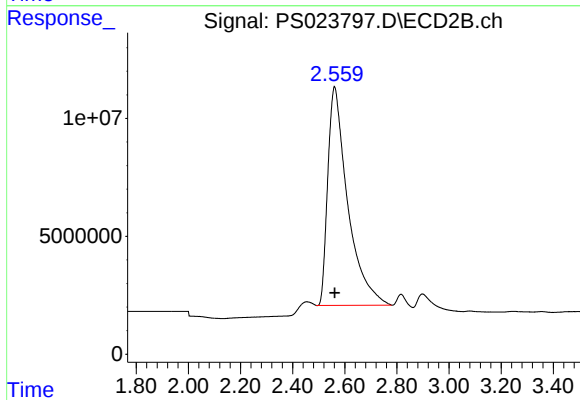




#1 Dalapon

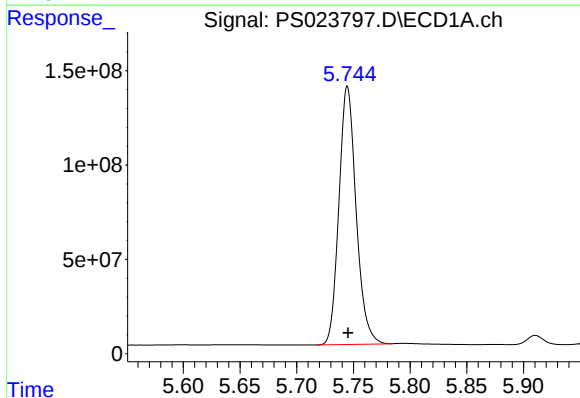
R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 959694048
Conc: 448.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154285BS



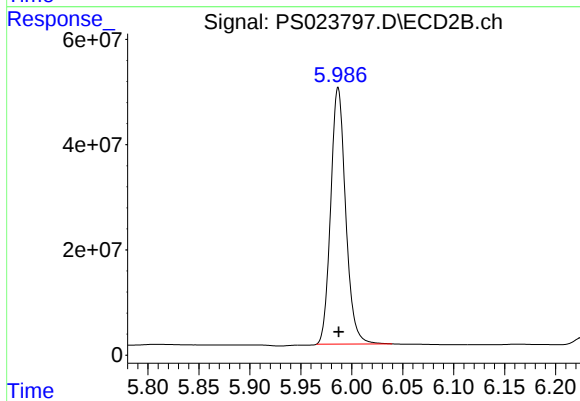
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.002 min
Response: 491634536
Conc: 443.93 ng/ml



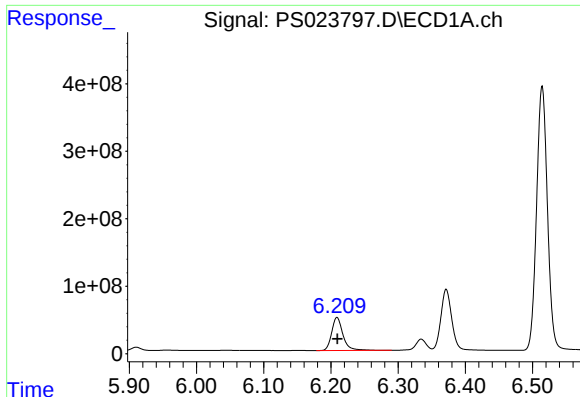
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1444978206
Conc: 467.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

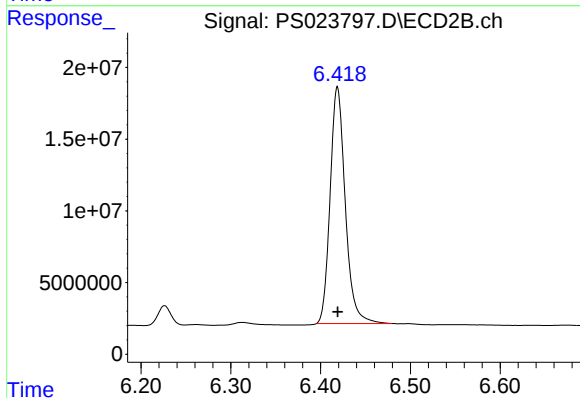
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 498850696
Conc: 465.86 ng/ml



#3 4-Nitrophenol

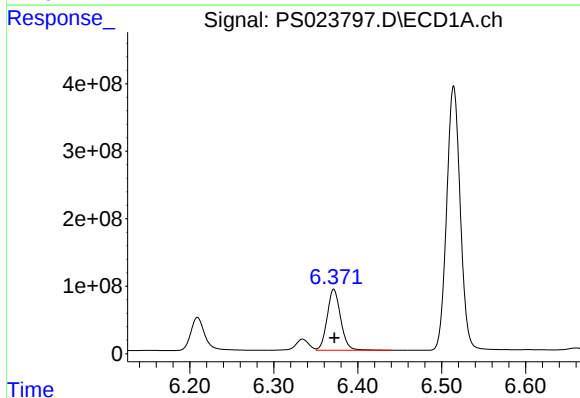
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 568747317
Conc: 457.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154285BS



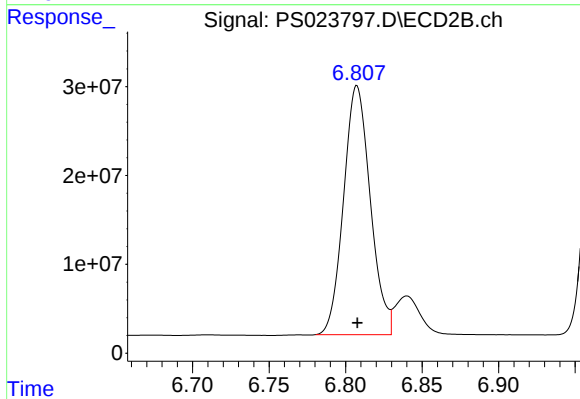
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 193905187
Conc: 457.85 ng/ml



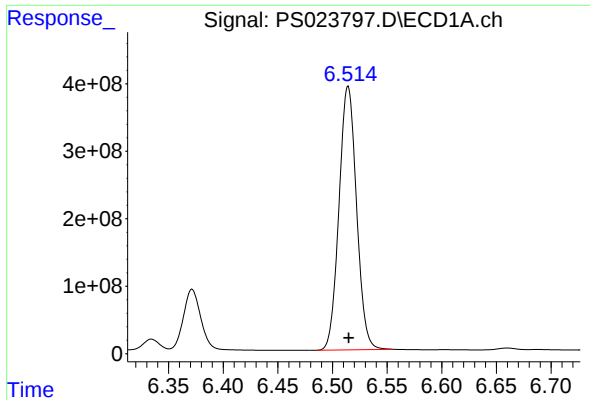
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1007917390
Conc: 508.37 ng/ml



#4 2,4-DCAA

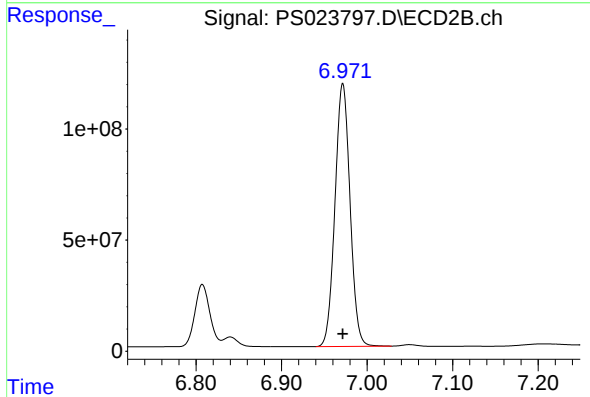
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 341172818
Conc: 501.65 ng/ml



#5 DICAMBA

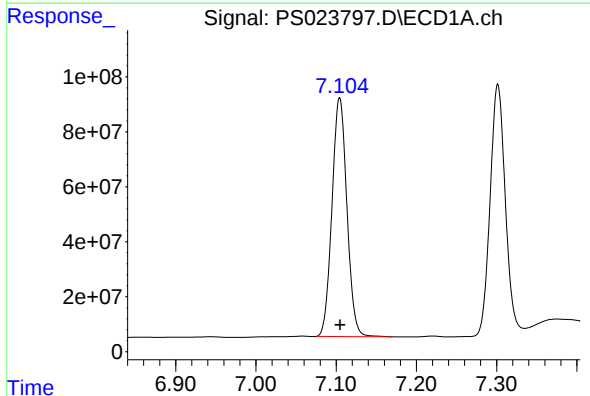
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 4365025683
Conc: 481.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154285BS



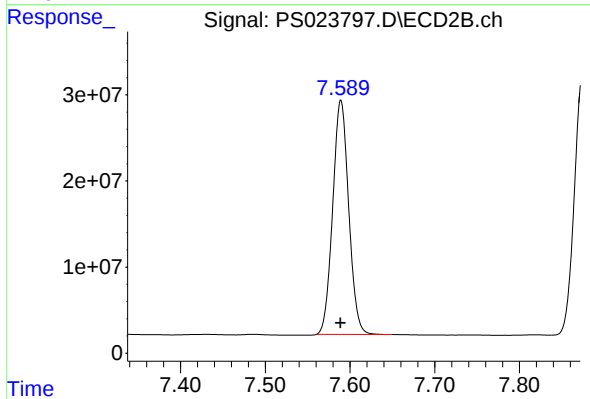
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 1446517759
Conc: 473.99 ng/ml



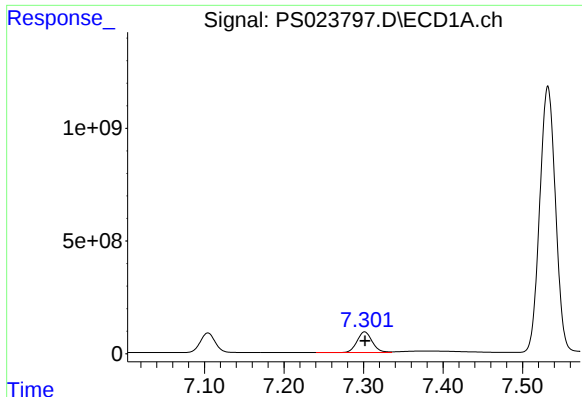
#8 DICHLORPROP

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 1122967564
Conc: 480.67 ng/ml



#8 DICHLORPROP

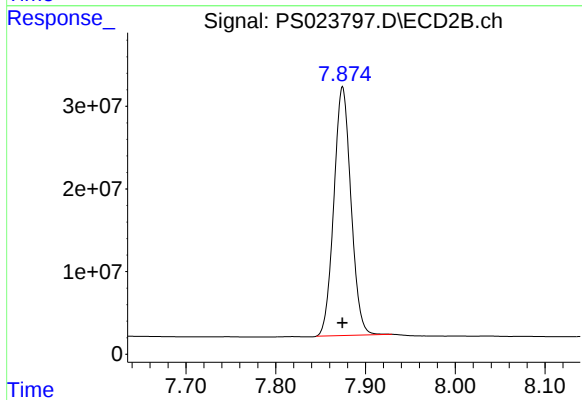
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 356967340
Conc: 472.52 ng/ml



#9 2,4-D

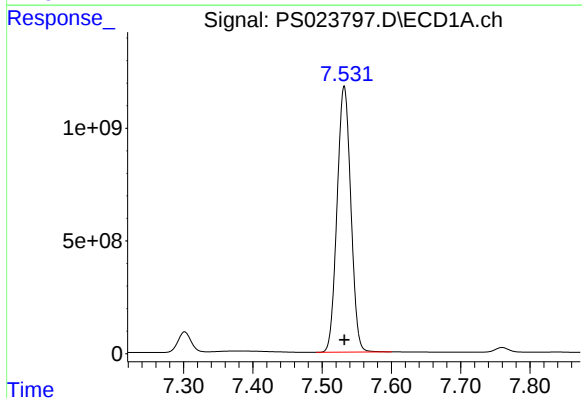
R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 1222588292
Conc: 473.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154285BS



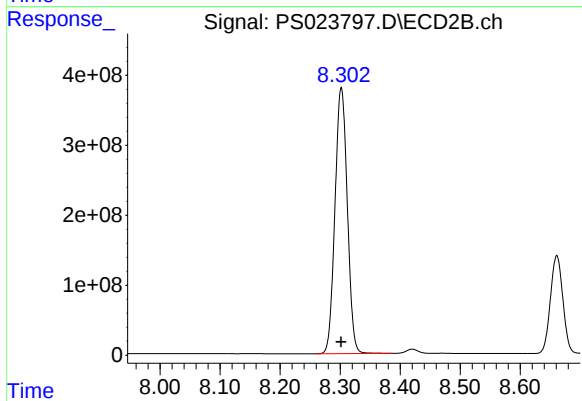
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 399139555
Conc: 468.27 ng/ml



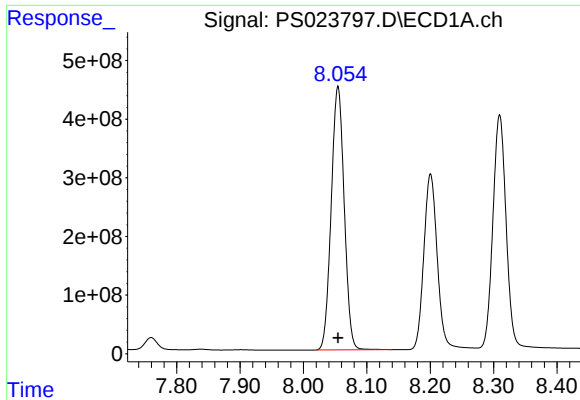
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 16249386171
Conc: 505.34 ng/ml



#10 Pentachlorophenol

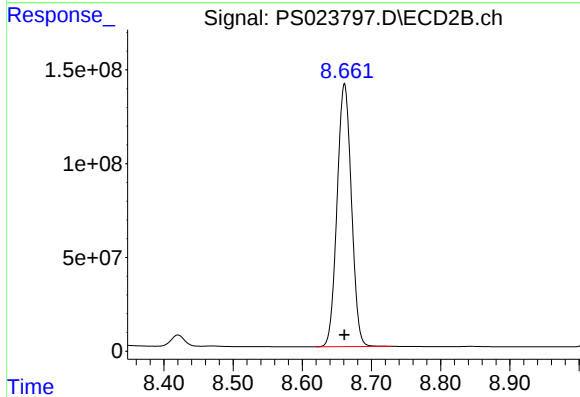
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 5424372973
Conc: 490.40 ng/ml



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

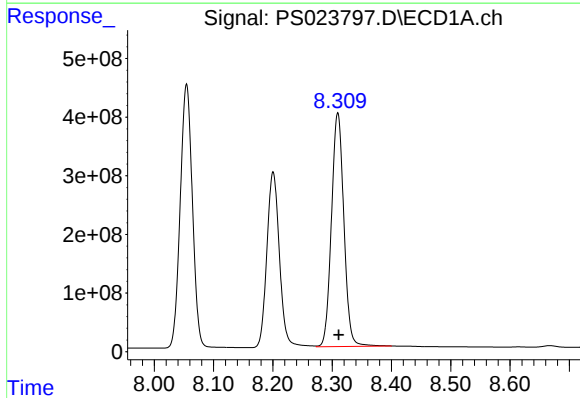
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 6393921537
Conc: 494.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154285BS



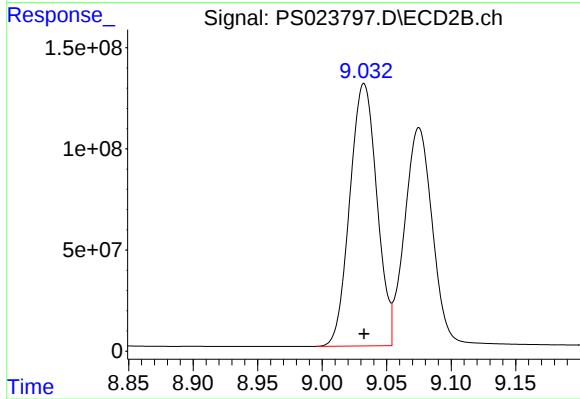
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 2014225883
Conc: 484.76 ng/ml



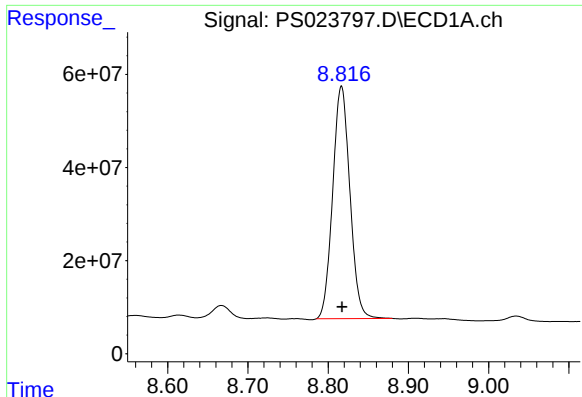
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: -0.001 min
Response: 5788804212
Conc: 491.55 ng/ml



#12 2,4,5-T

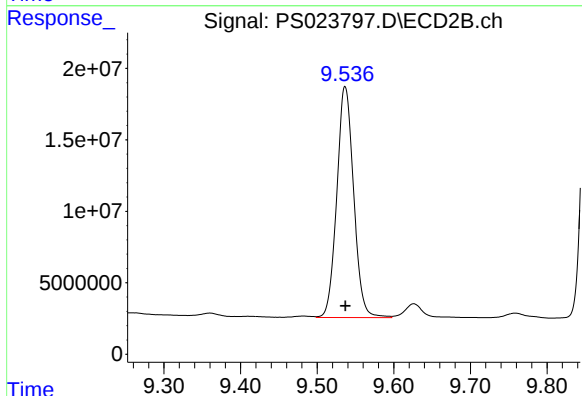
R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 1894723113
Conc: 481.30 ng/ml



#13 2,4-DB

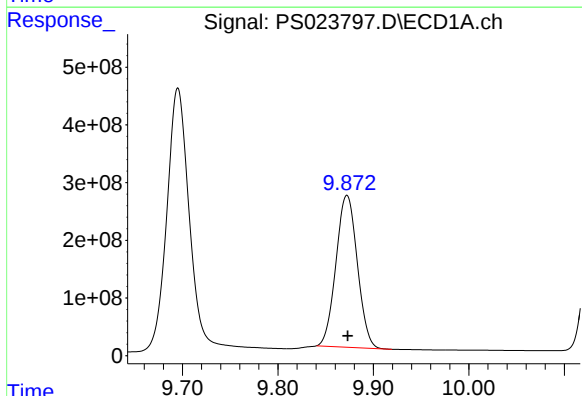
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 744178867
Conc: 491.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154285BS



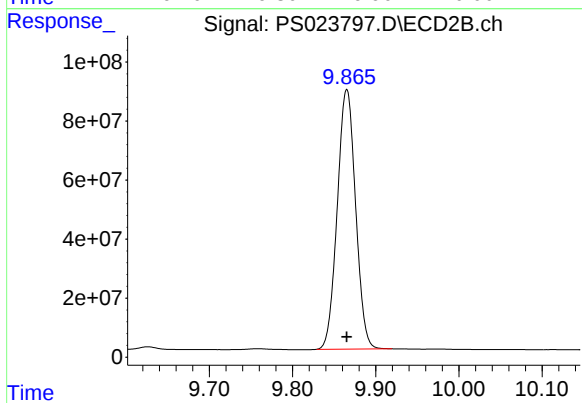
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 247371529
Conc: 498.85 ng/ml



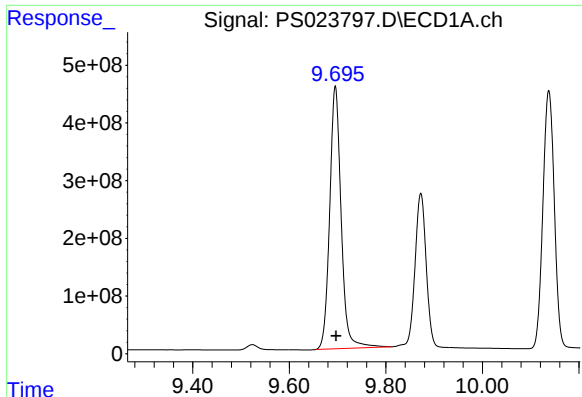
#14 DINOSEB

R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 4092030151
Conc: 495.22 ng/ml



#14 DINOSEB

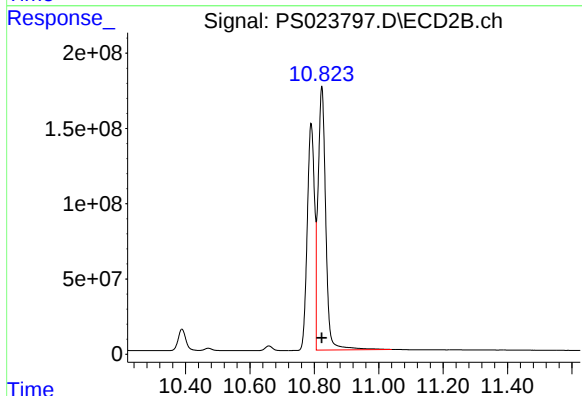
R.T.: 9.865 min
Delta R.T.: 0.000 min
Response: 1347685509
Conc: 487.50 ng/ml



#15 Picloram

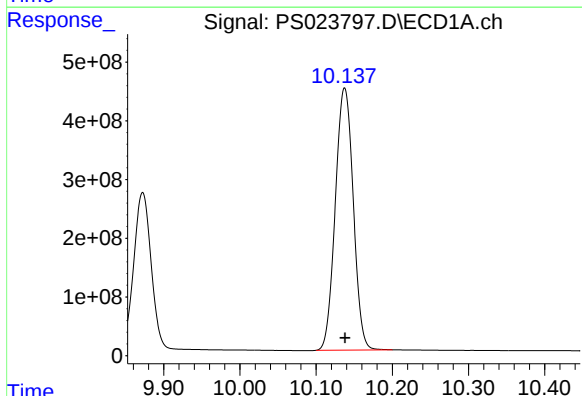
R.T.: 9.695 min
Delta R.T.: -0.001 min
Response: 7495283630
Conc: 489.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154285BS



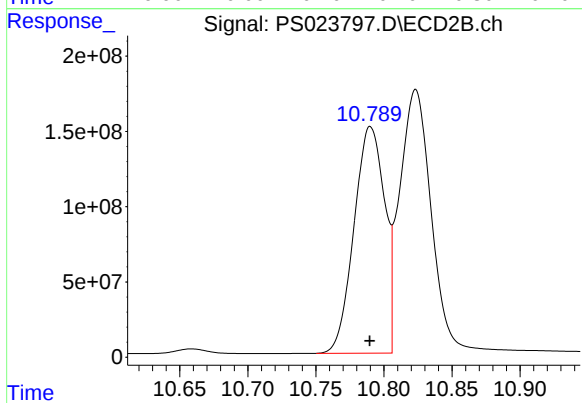
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 2905119607
Conc: 478.98 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: 0.000 min
Response: 7304732649
Conc: 500.53 ng/ml



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 2355637403
Conc: 495.46 ng/ml