

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 14:54
 Operator : AR\AJ
 Sample : PB154364BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB154364BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:13:36 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	6.371	6.807	993.4E6	336.2E6	501.026	494.301
Target Compounds							
1) T	Dalapon	2.491	2.561	950.4E6	486.4E6	443.742	439.180
2) T	3,5-DICHL...	5.745	5.986	1441.9E6	494.1E6	466.915	461.458
3) T	4-Nitroph...	6.209	6.418	575.9E6	194.2E6	463.267	458.508
5) T	DICAMBA	6.514	6.971	4299.8E6	1429.0E6	474.616	468.235
8) T	DICHLORPROP	7.104	7.588	1101.2E6	353.1E6	471.359	467.377
9) T	2,4-D	7.301	7.874	1226.9E6	397.8E6	475.562	466.696
10) T	Pentachlo...	7.531	8.302	16061.8E6	5371.5E6	499.508	485.627
11) T	2,4,5-TP ...	8.054	8.660	6304.6E6	1991.2E6	487.523	479.221
12) T	2,4,5-T	8.309	9.031	5828.4E6	1894.0E6	494.911	481.122
13) T	2,4-DB	8.815	9.536	736.6E6	244.7E6	486.003	493.441
14) T	DINOSEB	9.871	9.864	4158.5E6	1367.2E6	503.268	494.560
15) T	Picloram	9.694	10.823	7474.4E6	2853.3E6	487.695	470.438
16) T	DCPA	10.136	10.789	7179.9E6	2317.9E6	491.974	487.523

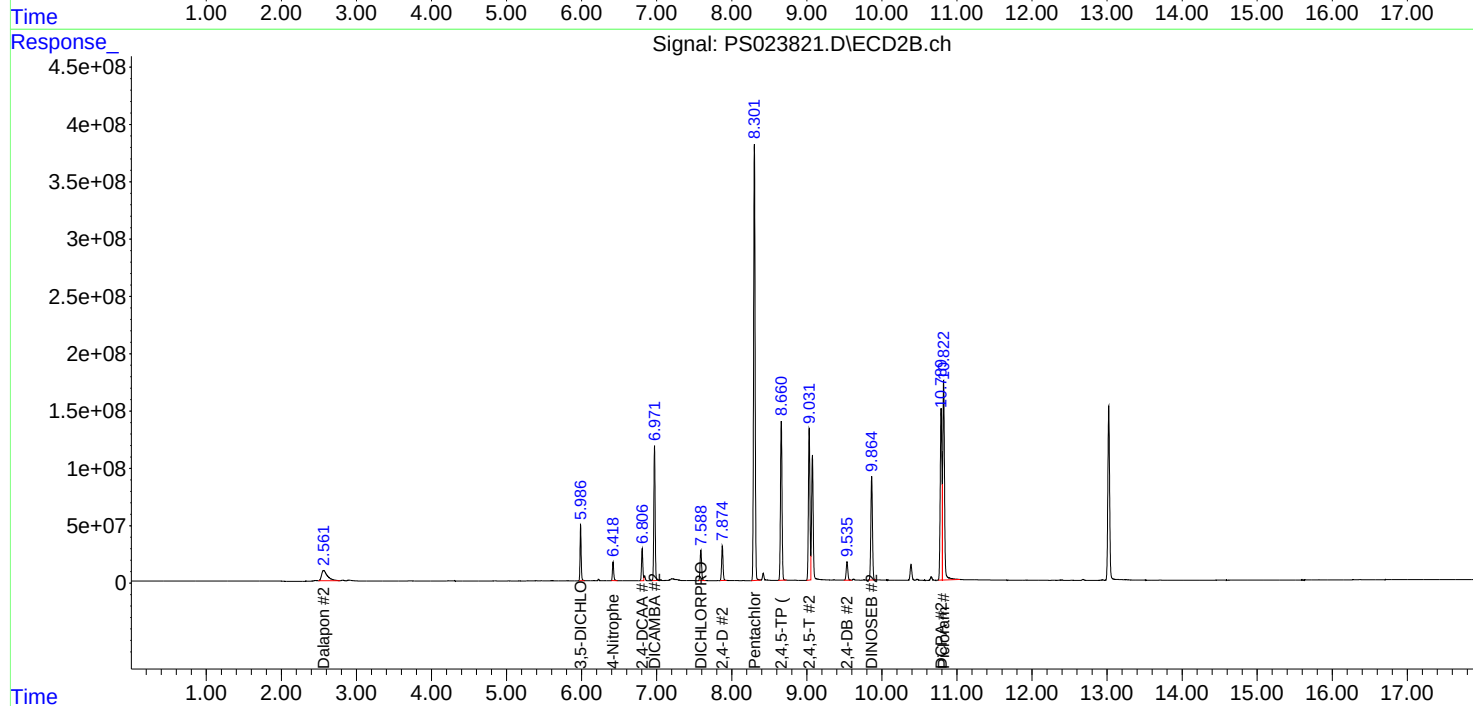
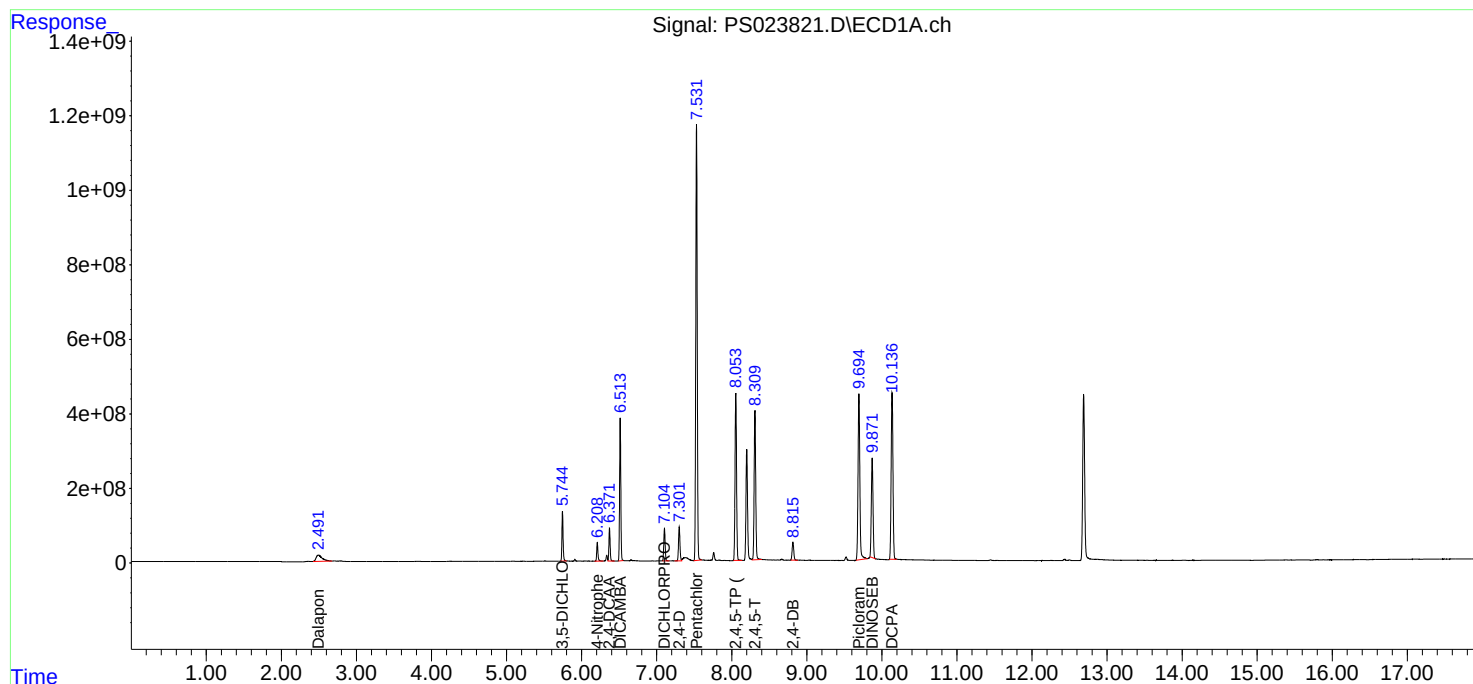
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

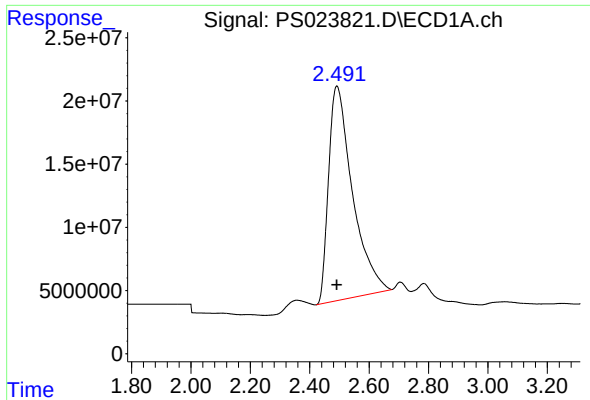
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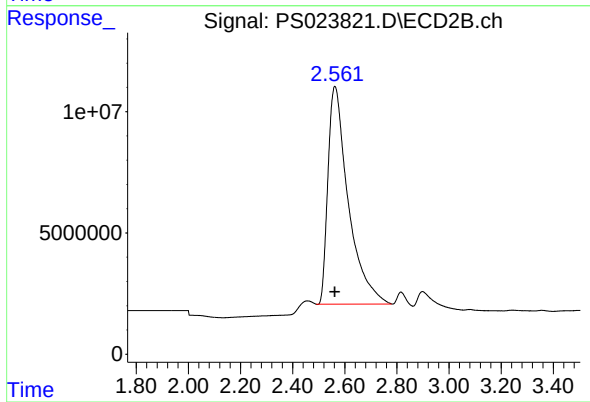




#1 Dalapon

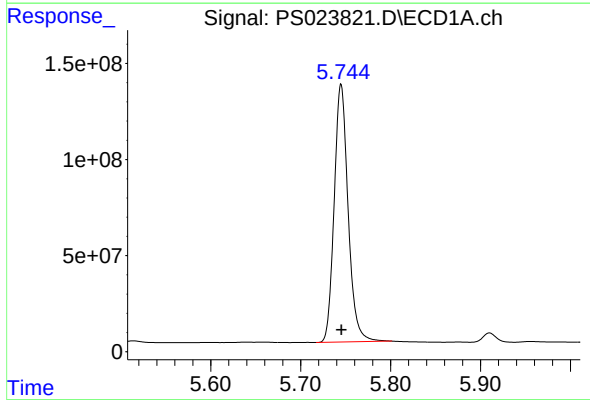
R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 950449717
Conc: 443.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154364BS



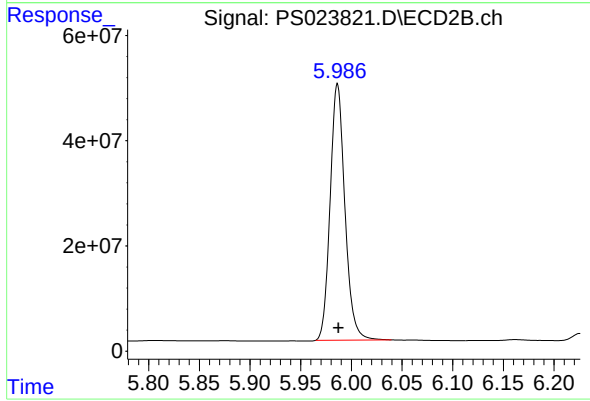
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.000 min
Response: 486372913
Conc: 439.18 ng/ml



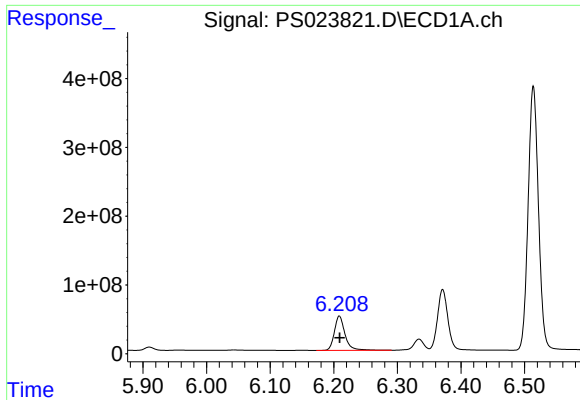
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1441907474
Conc: 466.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

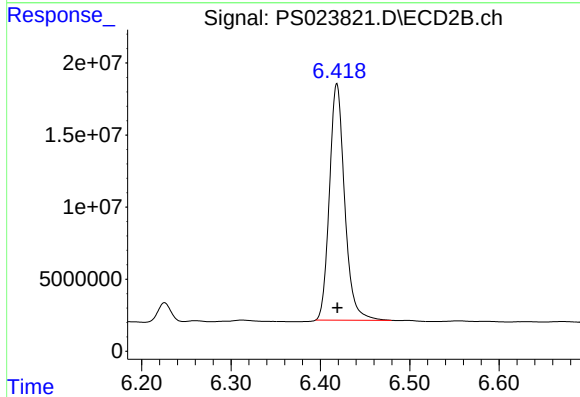
R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 494137591
Conc: 461.46 ng/ml



#3 4-Nitrophenol

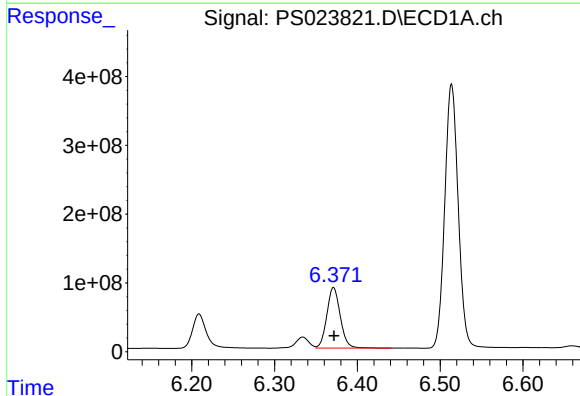
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 575933035
Conc: 463.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154364BS



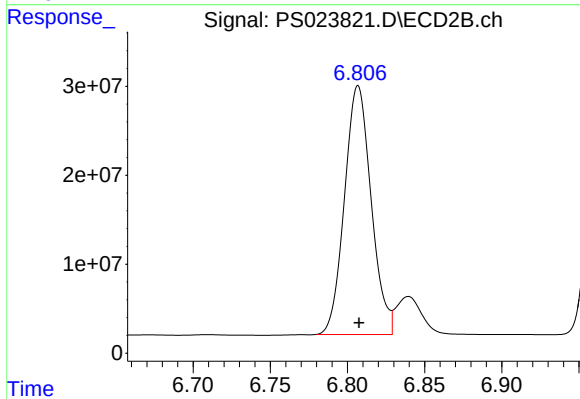
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 194184095
Conc: 458.51 ng/ml



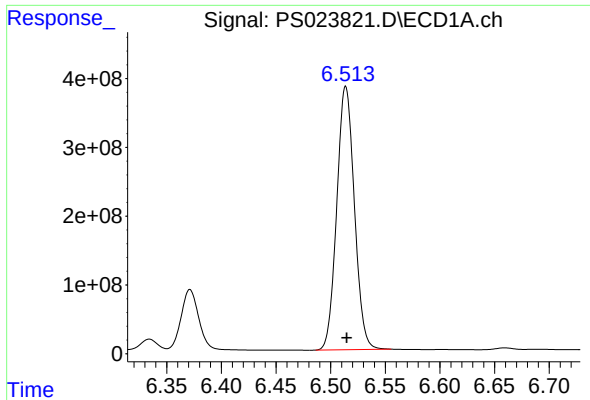
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 993353476
Conc: 501.03 ng/ml



#4 2,4-DCAA

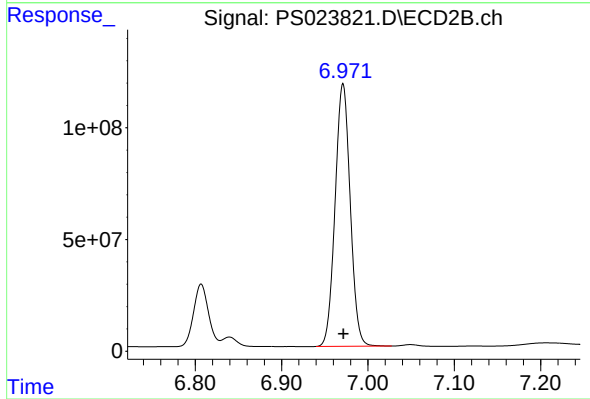
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 336173306
Conc: 494.30 ng/ml



#5 DICAMBA

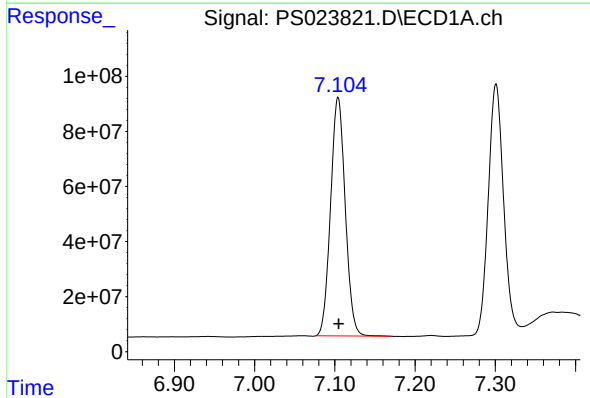
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 4299819351
Conc: 474.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154364BS



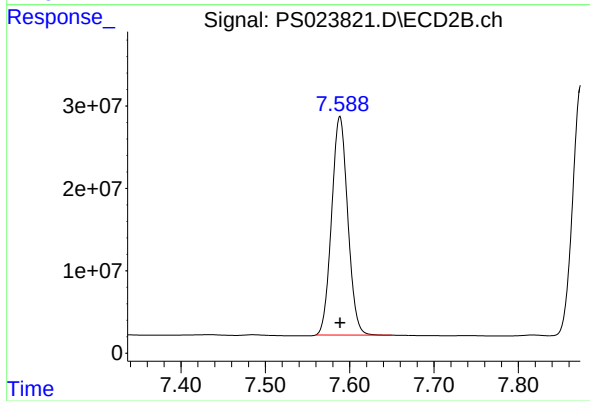
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 1428962882
Conc: 468.23 ng/ml



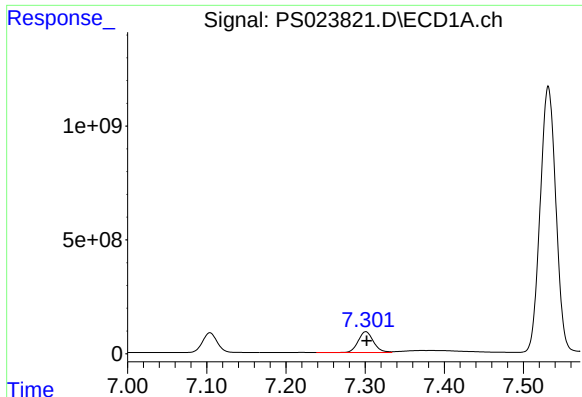
#8 DICHLORPROP

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 1101215355
Conc: 471.36 ng/ml



#8 DICHLORPROP

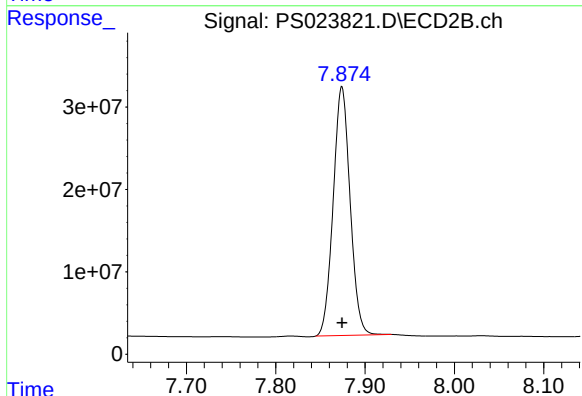
R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 353082453
Conc: 467.38 ng/ml



#9 2,4-D

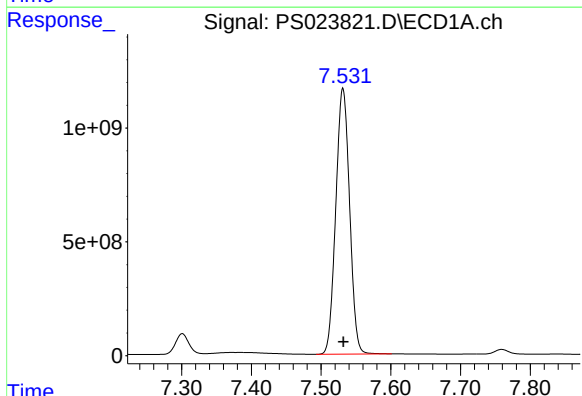
R.T.: 7.301 min
Delta R.T.: -0.001 min
Response: 1226876434
Conc: 475.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154364BS



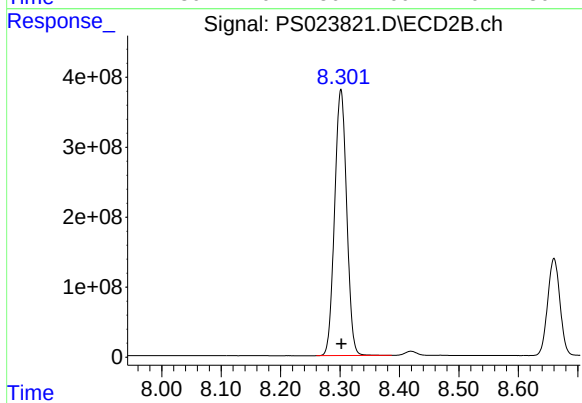
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 397794360
Conc: 466.70 ng/ml



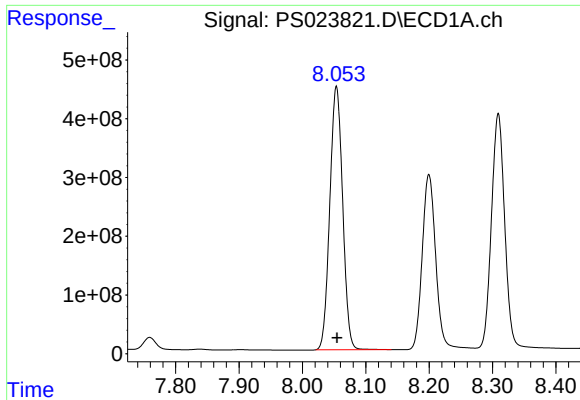
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 16061811613
Conc: 499.51 ng/ml



#10 Pentachlorophenol

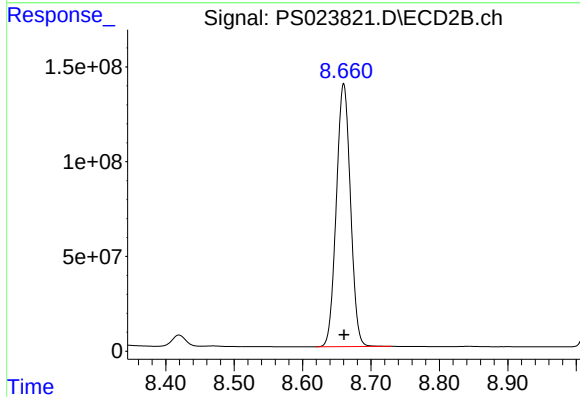
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 5371542761
Conc: 485.63 ng/ml



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

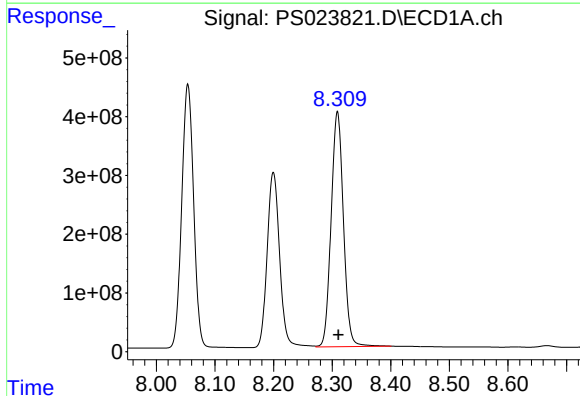
R.T.: 8.054 min
Delta R.T.: -0.001 min
Response: 6304550923
Conc: 487.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154364BS



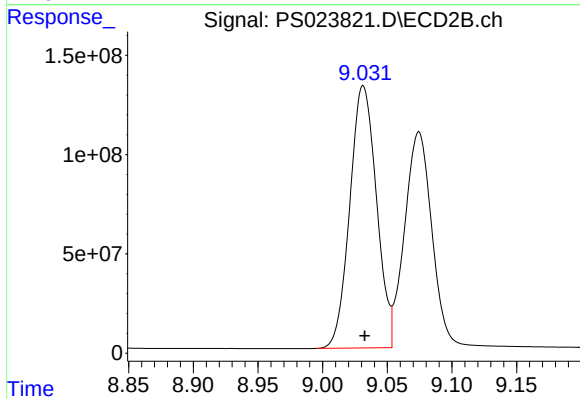
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 1991195018
Conc: 479.22 ng/ml



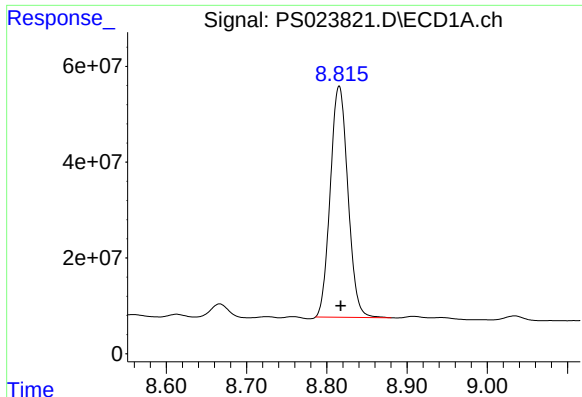
#12 2,4,5-T

R.T.: 8.309 min
Delta R.T.: -0.002 min
Response: 5828427241
Conc: 494.91 ng/ml



#12 2,4,5-T

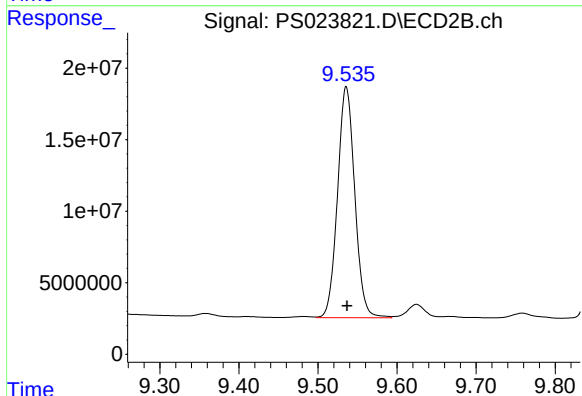
R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 1894037448
Conc: 481.12 ng/ml



#13 2,4-DB

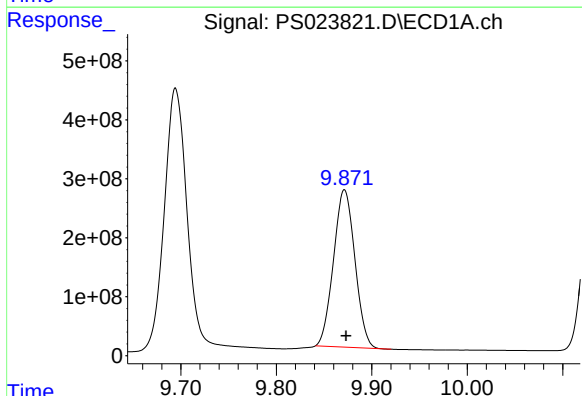
R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 736611230
Conc: 486.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154364BS



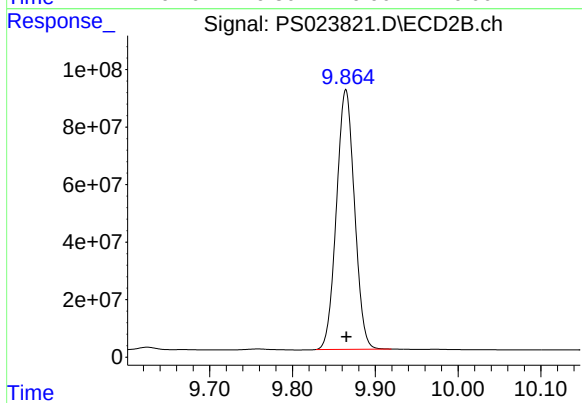
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 244686971
Conc: 493.44 ng/ml



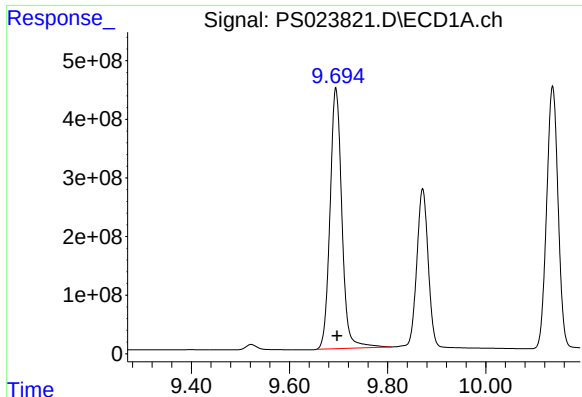
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 4158497283
Conc: 503.27 ng/ml



#14 DINOSEB

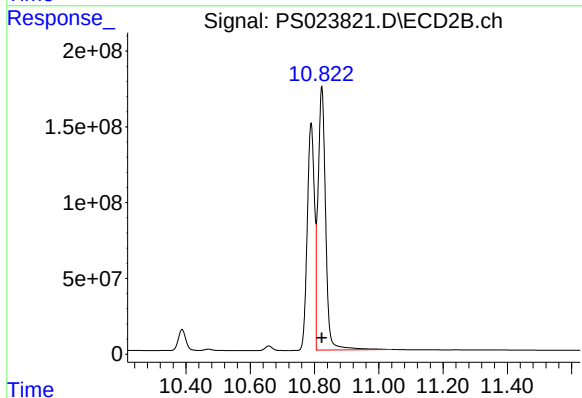
R.T.: 9.864 min
Delta R.T.: 0.000 min
Response: 1367204674
Conc: 494.56 ng/ml



#15 Picloram

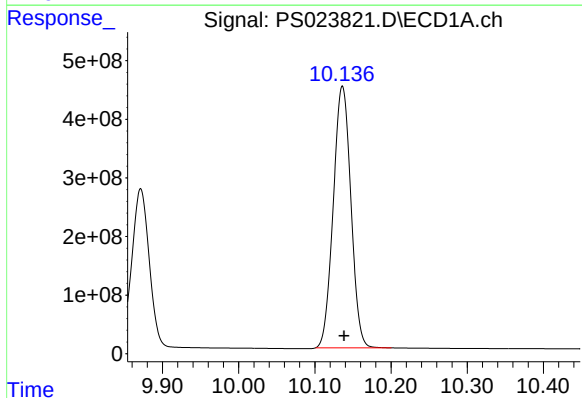
R.T.: 9.694 min
Delta R.T.: -0.002 min
Response: 7474400519
Conc: 487.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154364BS



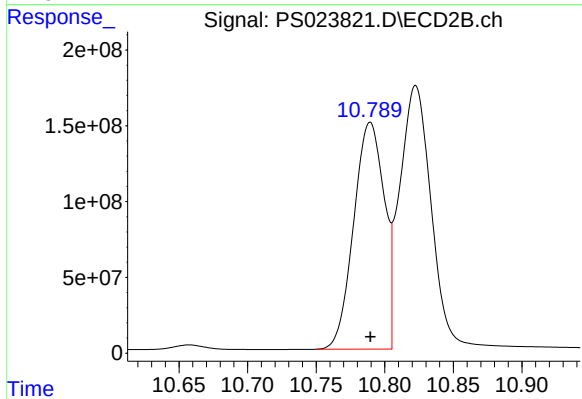
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 2853314911
Conc: 470.44 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 7179921474
Conc: 491.97 ng/ml



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.000 min
Response: 2317920864
Conc: 487.52 ng/ml