

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 16:33
 Operator : AR\AJ
 Sample : PB154366BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB154366BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:14:39 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	6.806	973.9E6	329.2E6	491.218	483.979
Target Compounds							
1) T	Dalapon	2.491	2.560	928.4E6	475.3E6	433.455	429.179
2) T	3,5-DICHL...	5.745	5.986	1409.4E6	481.9E6	456.377	450.022
3) T	4-Nitroph...	6.208	6.418	561.0E6	189.2E6	451.275	446.657
5) T	DICAMBA	6.514	6.970	4217.7E6	1397.9E6	465.551	458.057
8) T	DICHLORPROP	7.103	7.588	1079.4E6	345.7E6	462.030	457.565
9) T	2,4-D	7.300	7.873	1197.9E6	388.5E6	464.322	455.806
10) T	Pentachlo...	7.531	8.301	15770.2E6	5275.6E6	490.438	476.953
11) T	2,4,5-TP ...	8.053	8.659	6189.2E6	1954.7E6	478.607	470.443
12) T	2,4,5-T	8.308	9.031	5709.2E6	1854.3E6	484.789	471.025
13) T	2,4-DB	8.815	9.536	718.5E6	240.0E6	474.077	484.023
14) T	DINOSEB	9.870	9.864	4068.6E6	1346.2E6	492.393	486.946
15) T	Picloram	9.694	10.822	7046.4E6	2698.7E6	459.765	444.941
16) T	DCPA	10.136	10.788	7056.0E6	2274.6E6	483.483	478.403

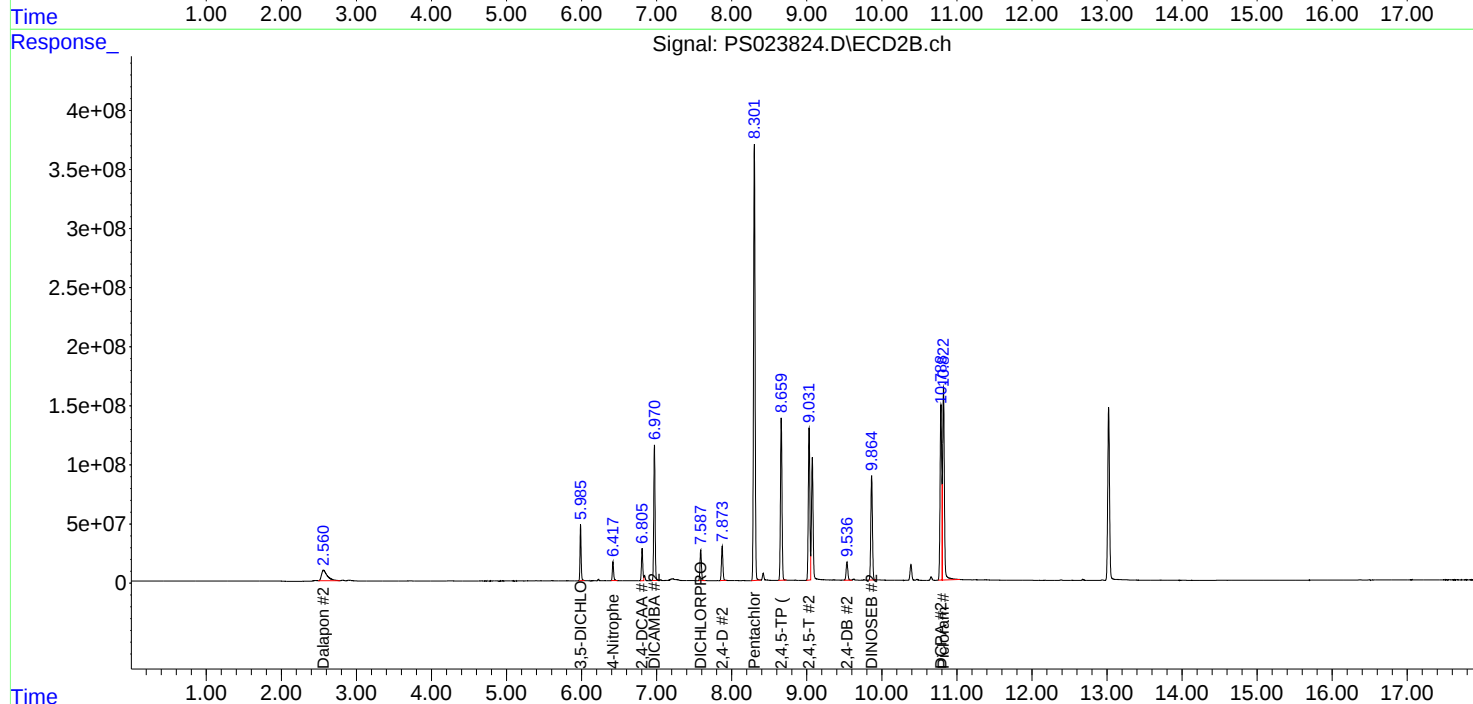
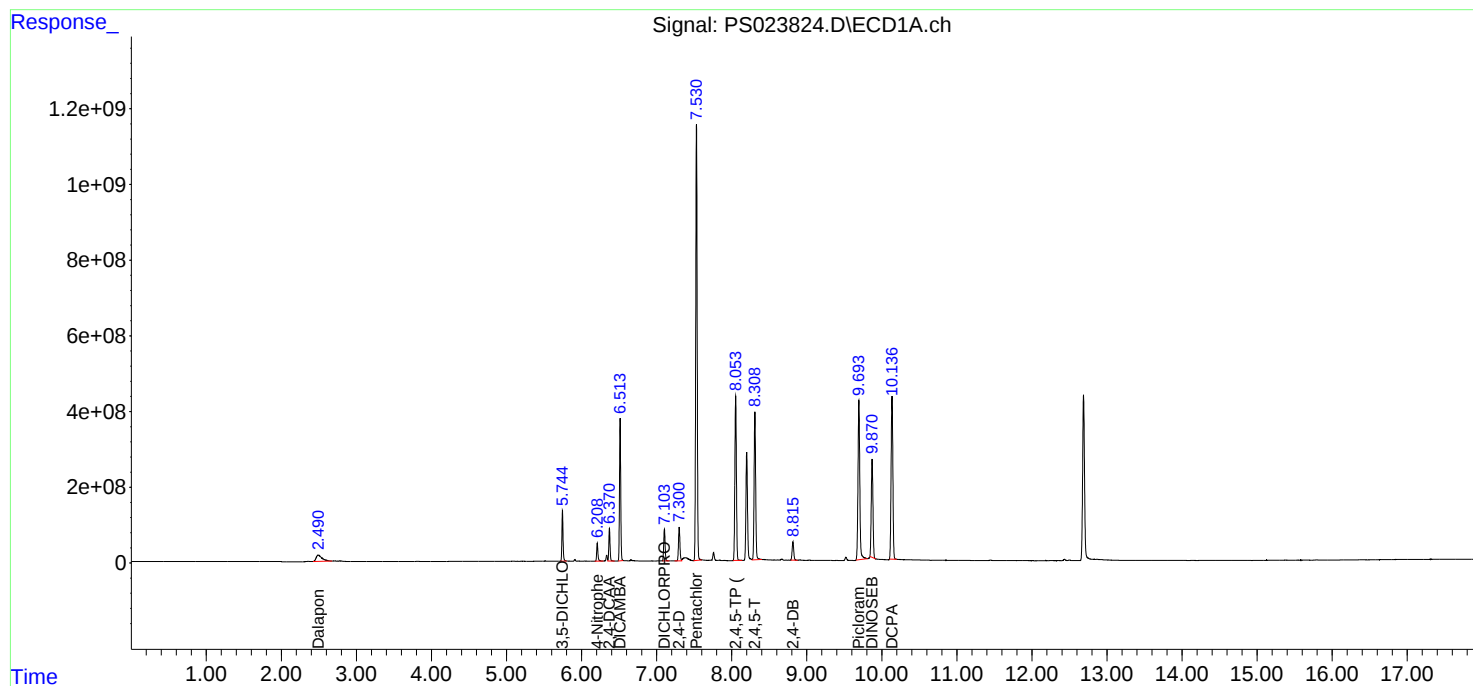
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

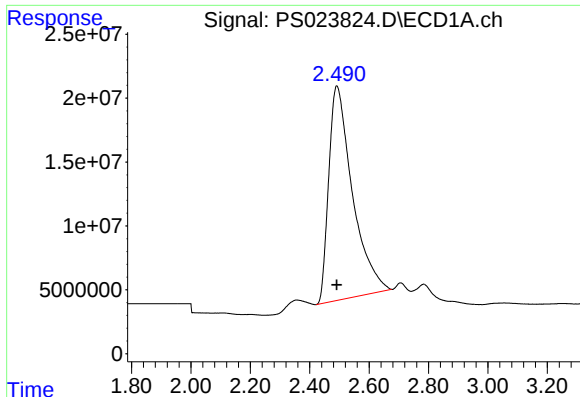
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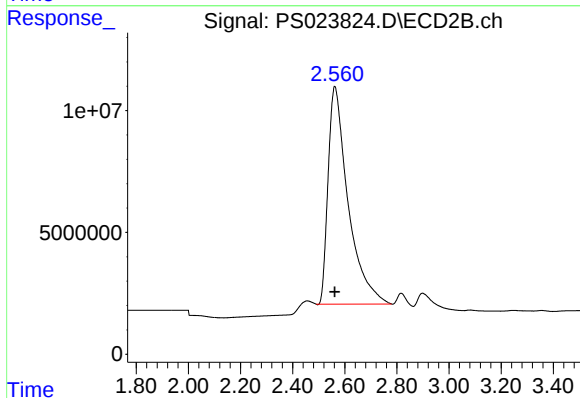




#1 Dalapon

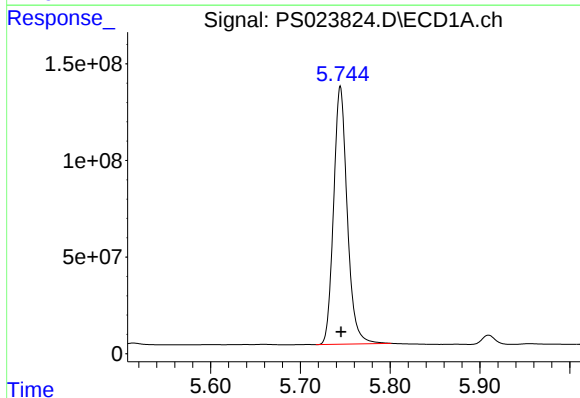
R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 928416467
Conc: 433.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BSD



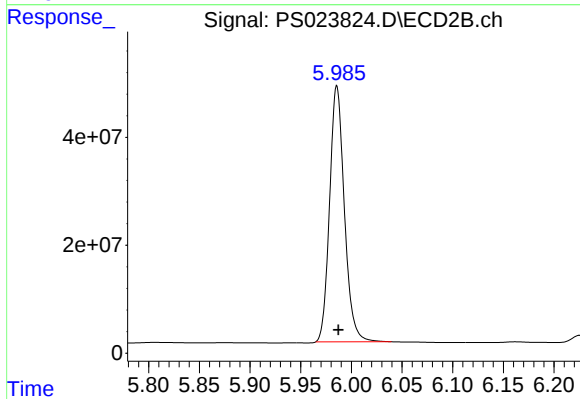
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.002 min
Response: 475296807
Conc: 429.18 ng/ml



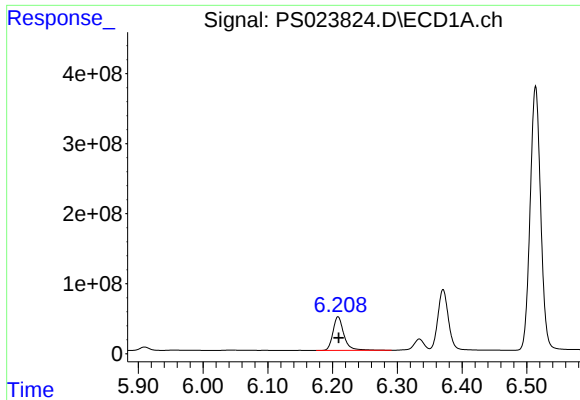
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1409363328
Conc: 456.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

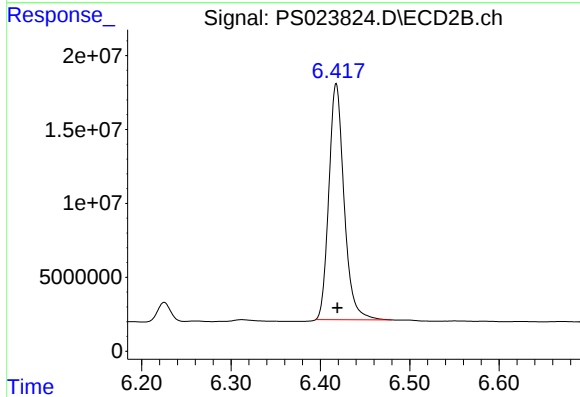
R.T.: 5.986 min
Delta R.T.: -0.001 min
Response: 481892630
Conc: 450.02 ng/ml



#3 4-Nitrophenol

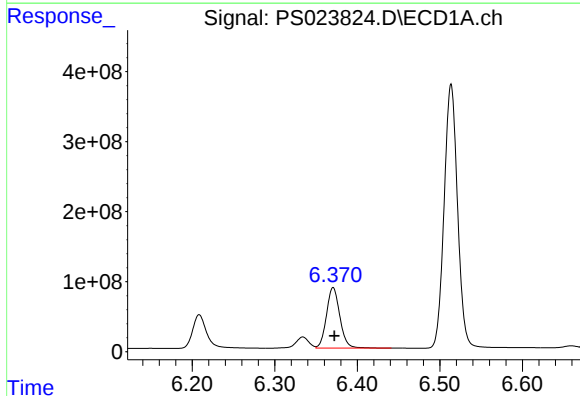
R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 561024637
Conc: 451.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BSD



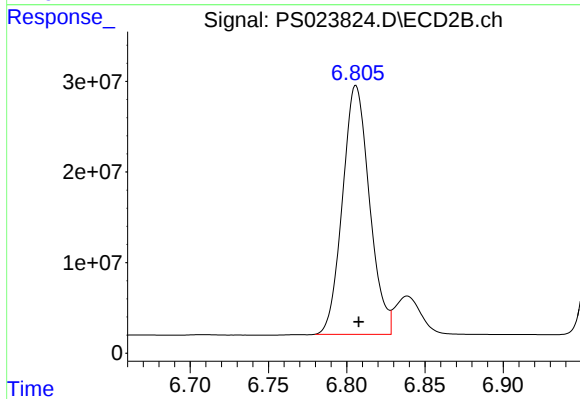
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 189165253
Conc: 446.66 ng/ml



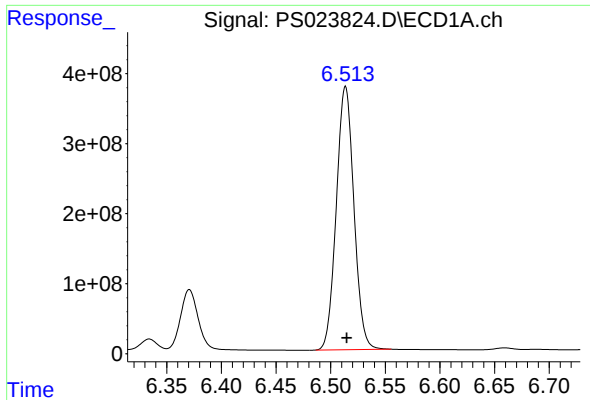
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 973906949
Conc: 491.22 ng/ml



#4 2,4-DCAA

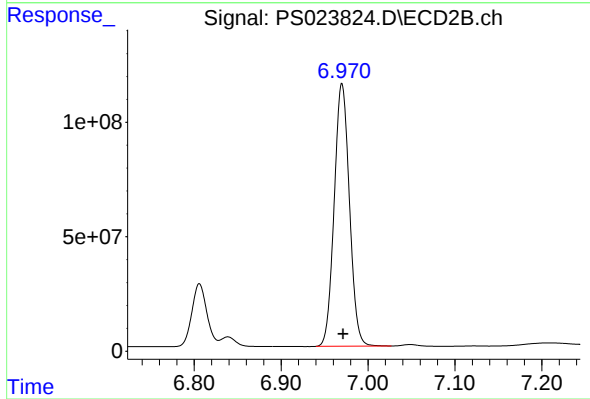
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 329153624
Conc: 483.98 ng/ml



#5 DICAMBA

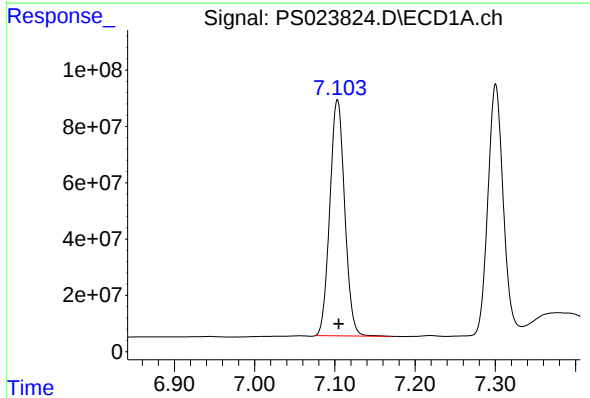
R.T.: 6.514 min
Delta R.T.: -0.001 min
Response: 4217700858
Conc: 465.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BSD



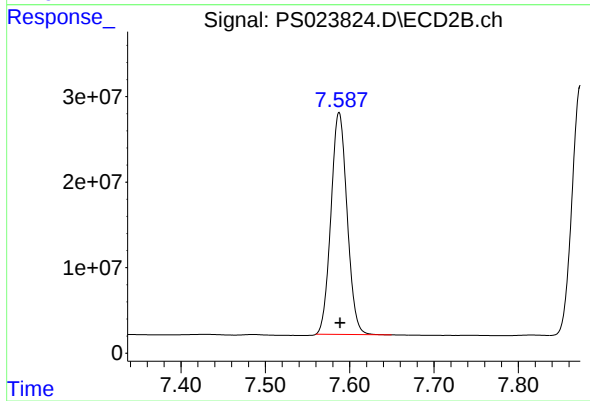
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.001 min
Response: 1397903011
Conc: 458.06 ng/ml



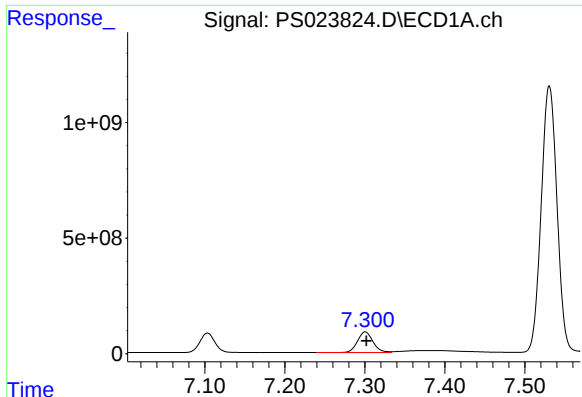
#8 DICHLORPROP

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1079421051
Conc: 462.03 ng/ml



#8 DICHLORPROP

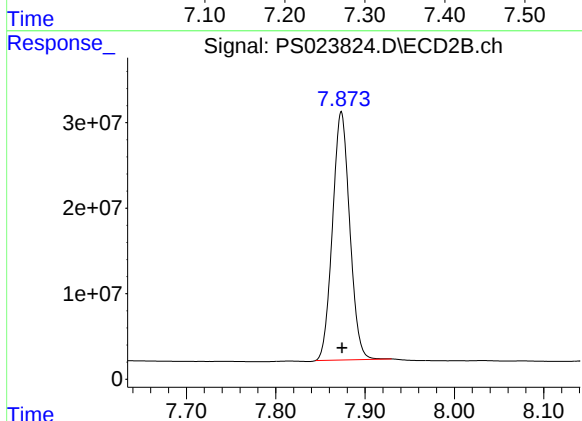
R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 345669857
Conc: 457.57 ng/ml



#9 2,4-D

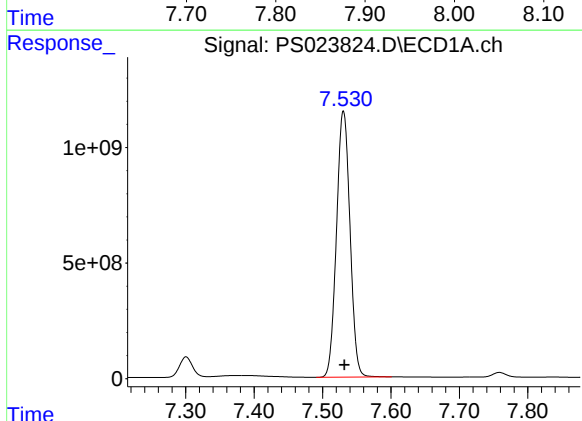
R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 1197878189
Conc: 464.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BSD



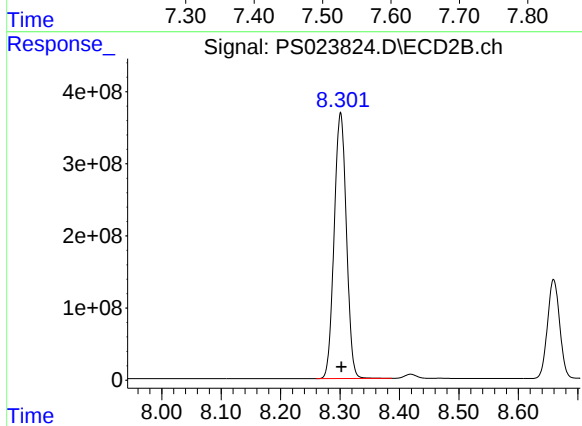
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: -0.001 min
Response: 388511782
Conc: 455.81 ng/ml



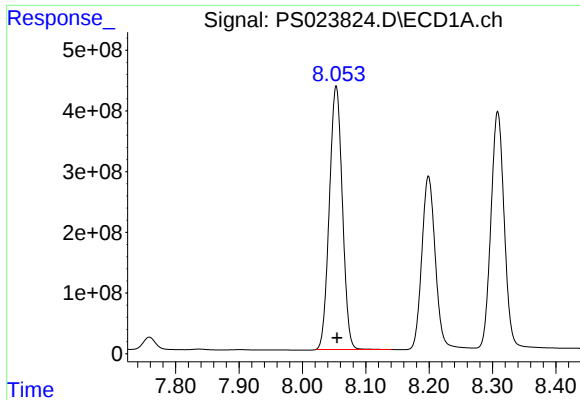
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 15770155582
Conc: 490.44 ng/ml



#10 Pentachlorophenol

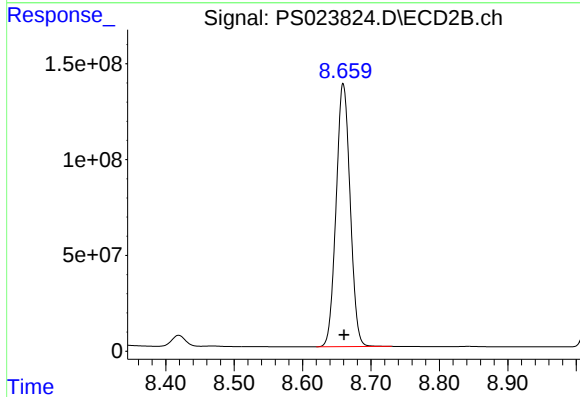
R.T.: 8.301 min
Delta R.T.: 0.000 min
Response: 5275595792
Conc: 476.95 ng/ml



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

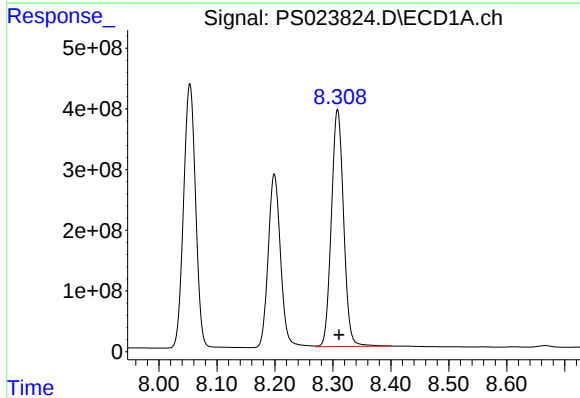
R.T.: 8.053 min
Delta R.T.: -0.001 min
Response: 6189249468
Conc: 478.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BSD



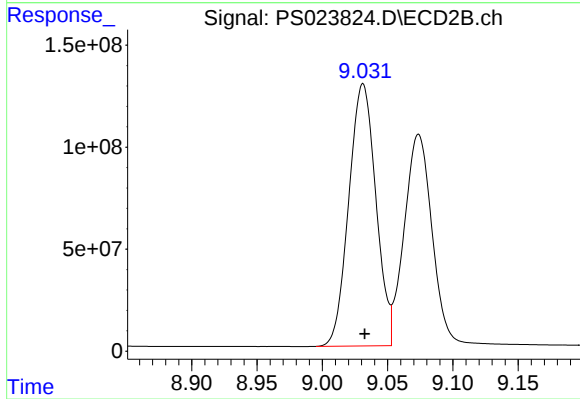
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 1954720358
Conc: 470.44 ng/ml



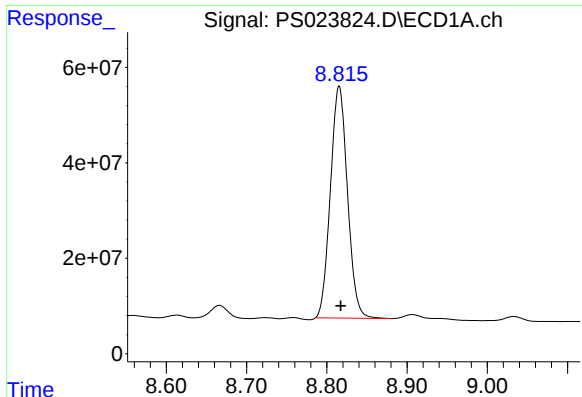
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 5709223158
Conc: 484.79 ng/ml



#12 2,4,5-T

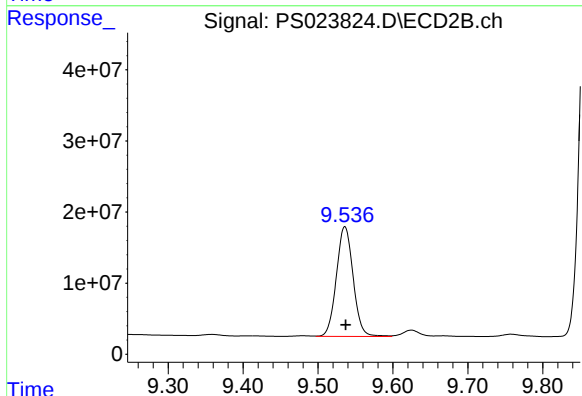
R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 1854285913
Conc: 471.02 ng/ml



#13 2,4-DB

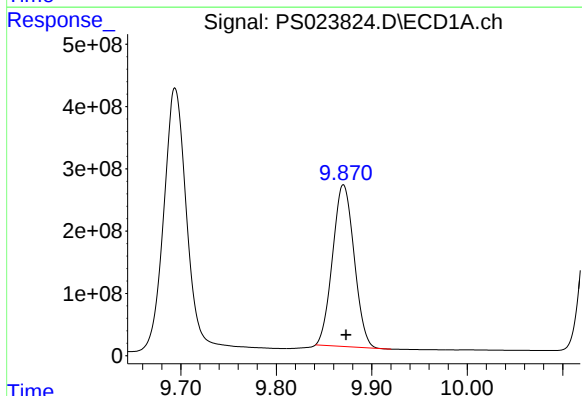
R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 718535394
Conc: 474.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154366BSD



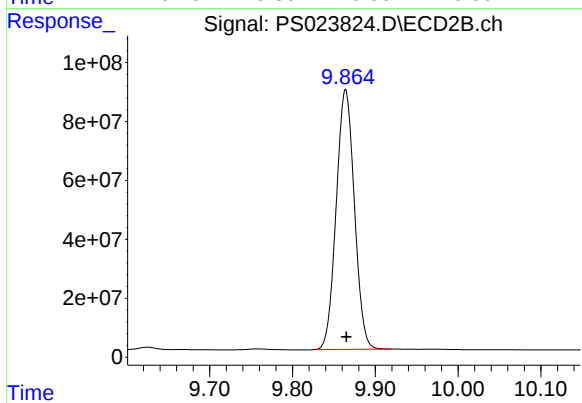
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 240016618
Conc: 484.02 ng/ml



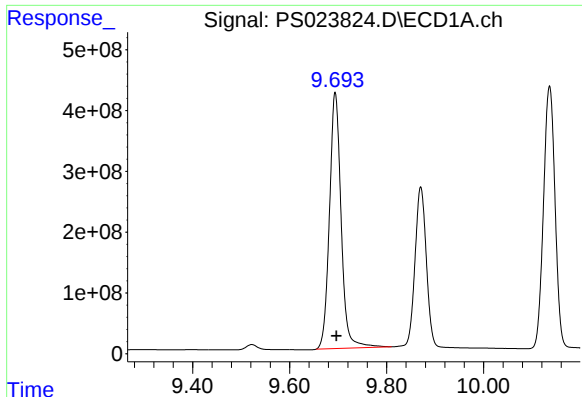
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: -0.003 min
Response: 4068633404
Conc: 492.39 ng/ml



#14 DINOSEB

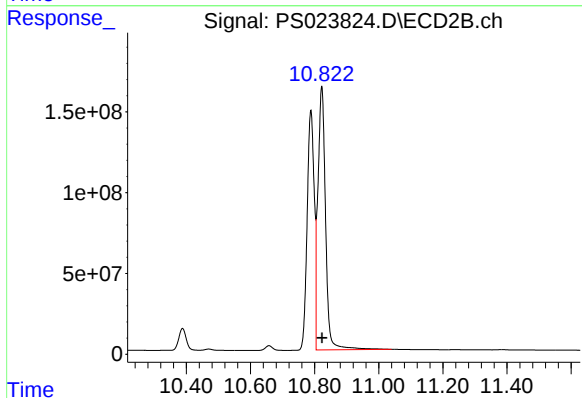
R.T.: 9.864 min
Delta R.T.: -0.001 min
Response: 1346156071
Conc: 486.95 ng/ml



#15 Picloram

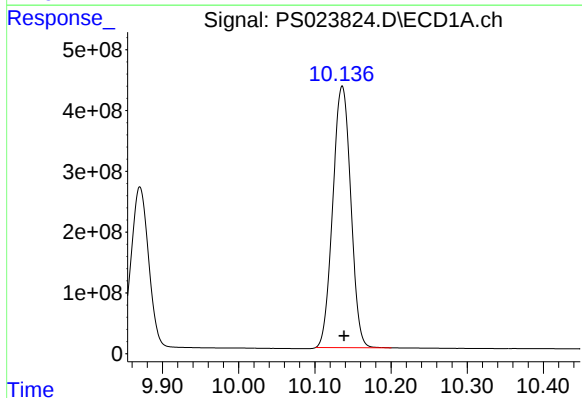
R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 7046354874
Conc: 459.77 ng/ml

Instrument :
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PB154366BSD



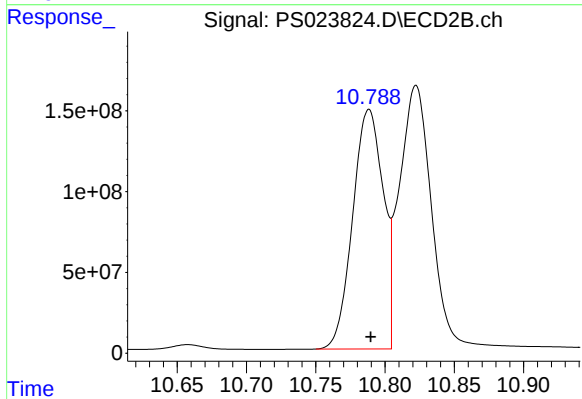
#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.000 min
Response: 2698670327
Conc: 444.94 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 7055999256
Conc: 483.48 ng/ml



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.001 min
Response: 2274563109
Conc: 478.40 ng/ml