

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071223\
 Data File : PS023708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 11:48
 Operator : AR\AJ
 Sample : PB154084BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB154084BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 20:36:30 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	6.375	6.809	781.4E6	251.5E6	618.659	599.716
Target Compounds							
1) T	Dalapon	2.475	2.548	856.8E6	422.1E6	609.273	603.059
2) T	3,5-DICHL...	5.746	5.986	1131.2E6	370.9E6	583.813	572.669
3) T	4-Nitroph...	6.212	6.419	524.9E6	164.3E6	586.554	569.749
5) T	DICAMBA	6.518	6.974	3299.1E6	1058.2E6	591.425	584.101
8) T	DICHLORPROP	7.110	7.592	841.6E6	261.3E6	569.023	561.523
9) T	2,4-D	7.308	7.878	1081.0E6	304.6E6	625.324	563.289
10) T	Pentachlo...	7.538	8.306	12400.6E6	3900.0E6	590.889	582.459
11) T	2,4,5-TP ...	8.063	8.665	4780.7E6	1413.9E6	572.007	566.174
12) T	2,4,5-T	8.319	9.037	4692.1E6	1390.4E6	580.500	569.804
13) T	2,4-DB	8.826	9.542	568.3E6	175.2E6	577.103	563.012
14) T	DINOSEB	9.882	9.870	3224.8E6	976.1E6	552.780	553.724
15) T	Picloram	9.706	10.829	7556.1E6	2682.4E6	644.423	634.133
16) T	DCPA	10.147	10.796	5348.3E6	1560.4E6	568.497	562.473

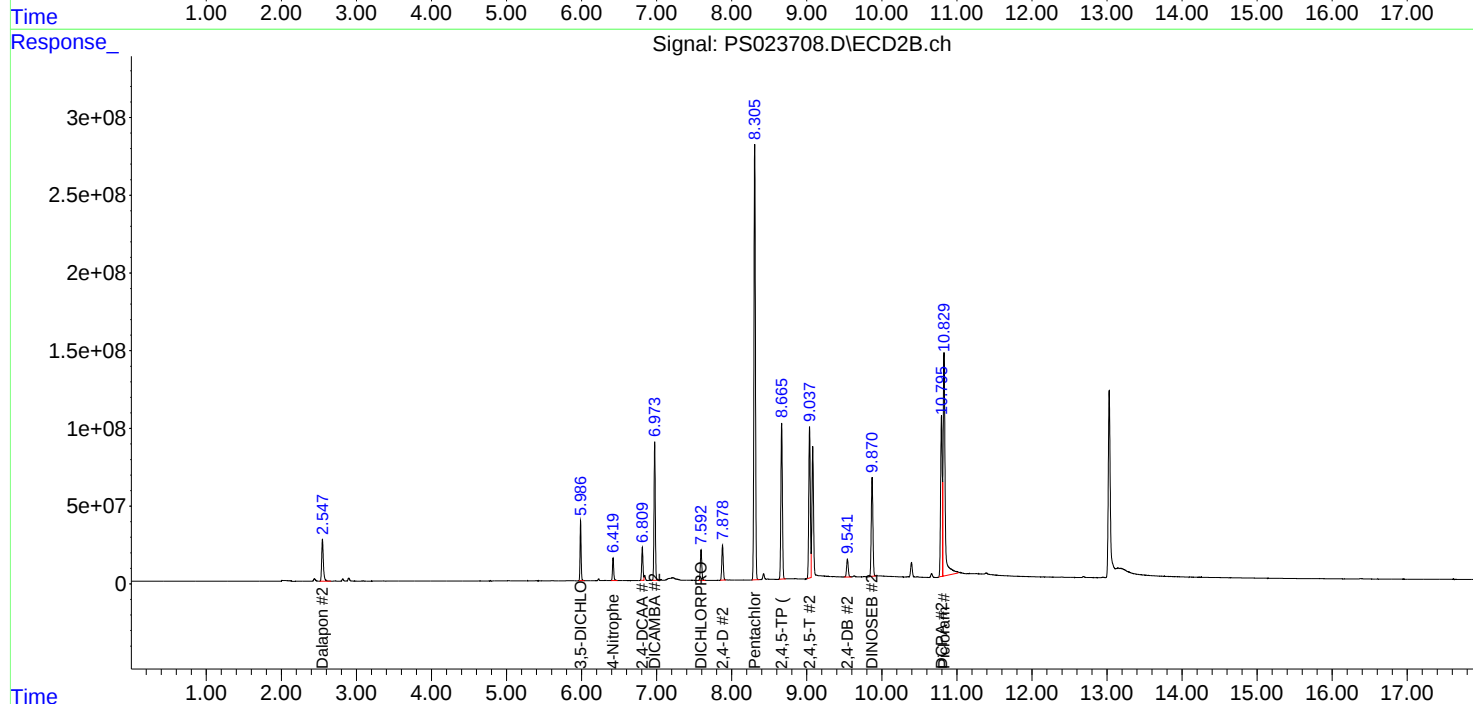
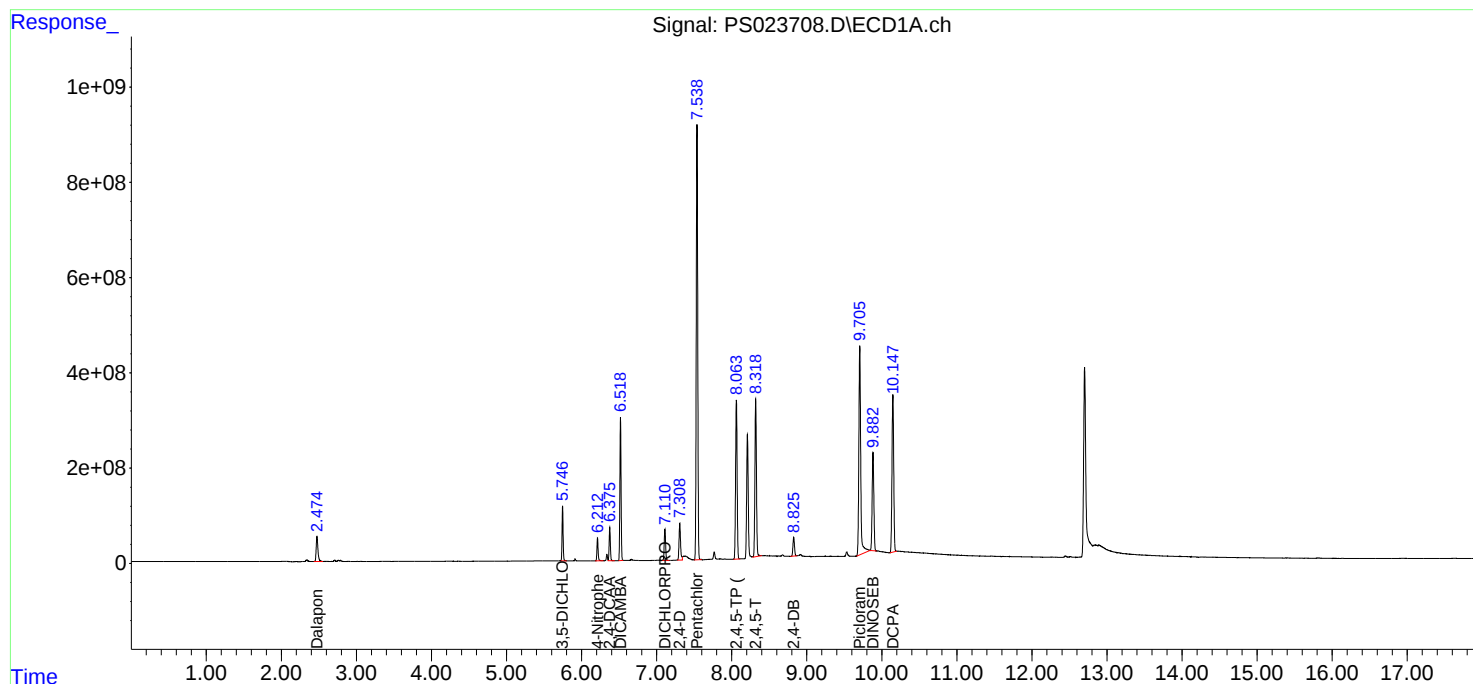
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

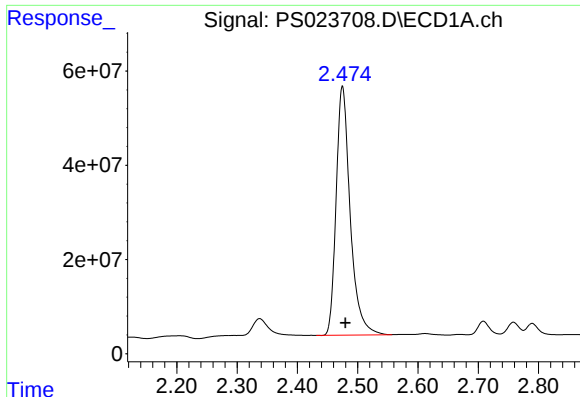
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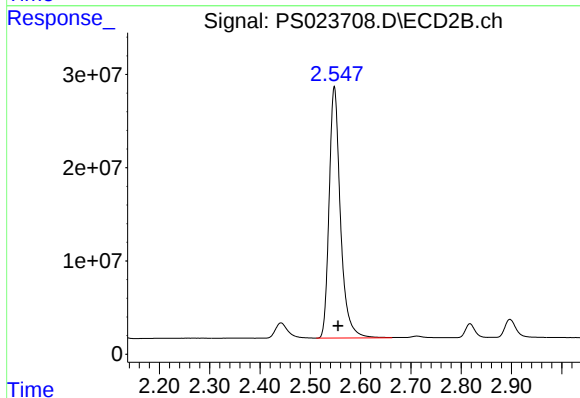




#1 Dalapon

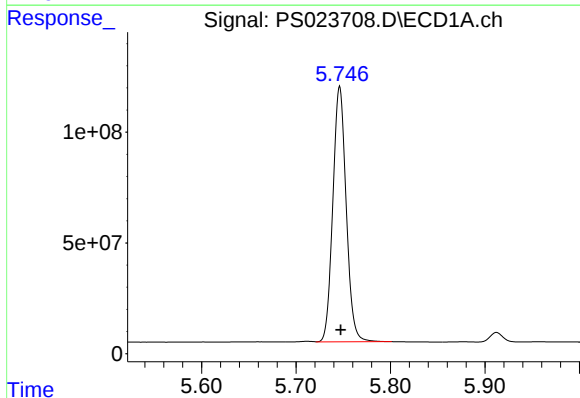
R.T.: 2.475 min
Delta R.T.: -0.005 min
Response: 856761157
Conc: 609.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



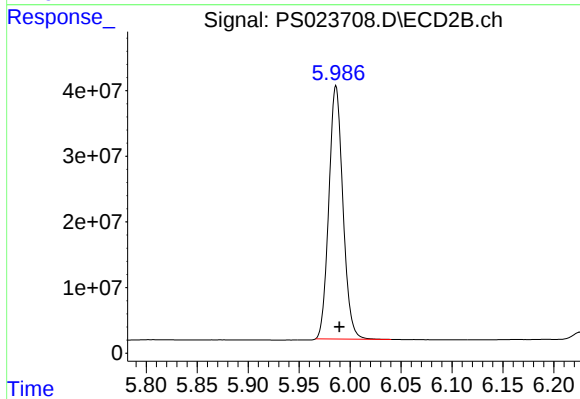
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: -0.007 min
Response: 422108601
Conc: 603.06 ng/ml



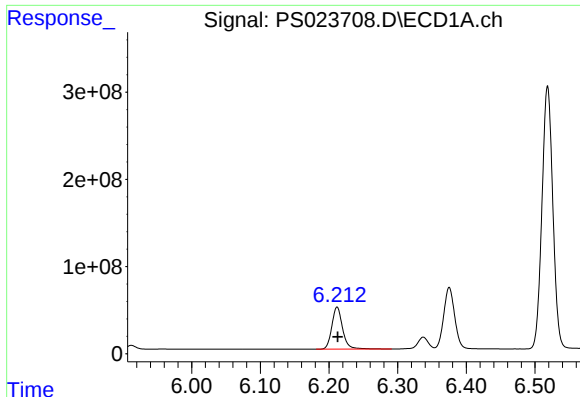
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.001 min
Response: 1131239315
Conc: 583.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

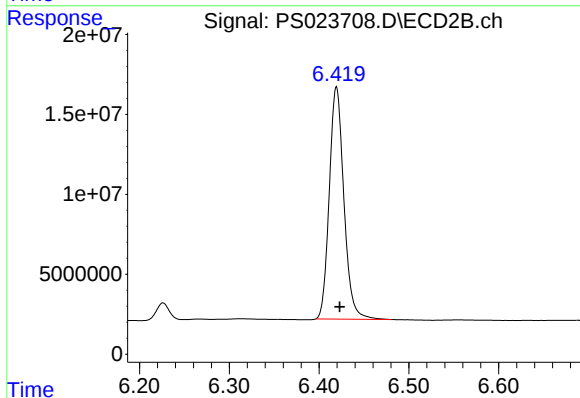
R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 370892237
Conc: 572.67 ng/ml



#3 4-Nitrophenol

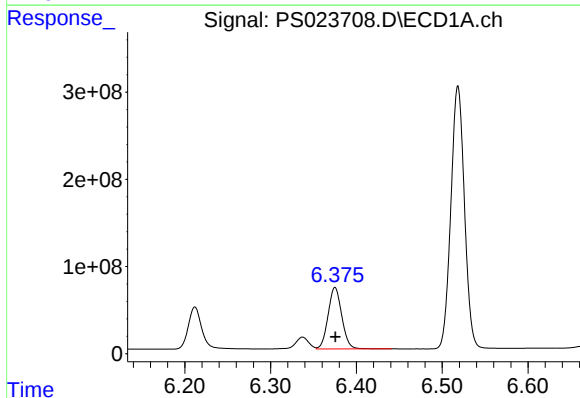
R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 524907248
Conc: 586.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



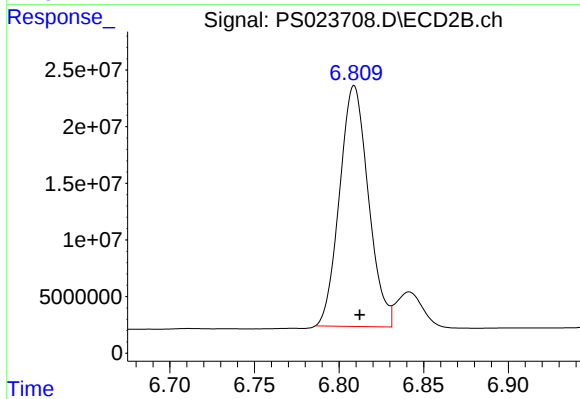
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 164328290
Conc: 569.75 ng/ml



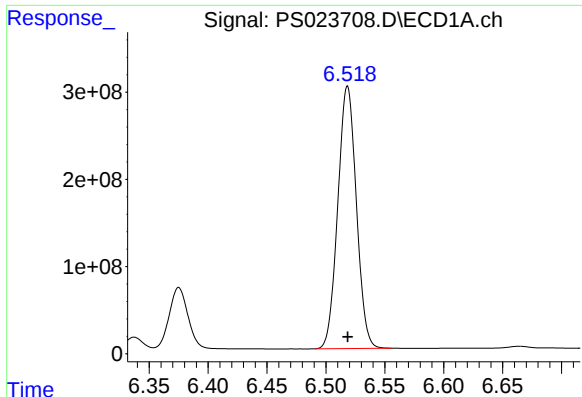
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 781370471
Conc: 618.66 ng/ml



#4 2,4-DCAA

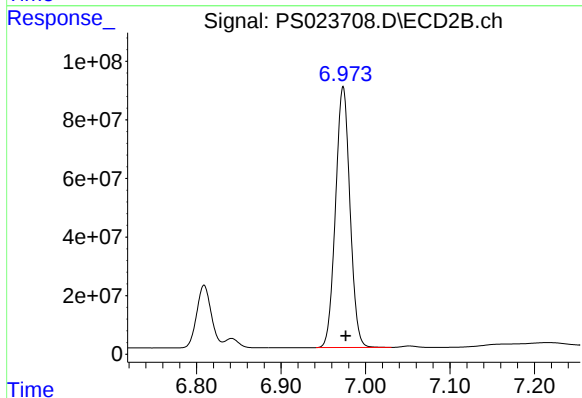
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 251546529
Conc: 599.72 ng/ml



#5 DICAMBA

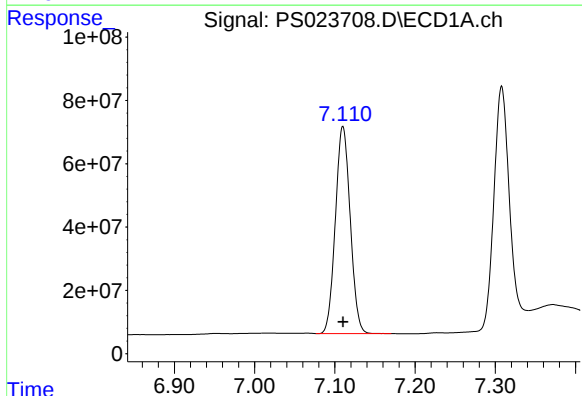
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 3299056934
Conc: 591.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



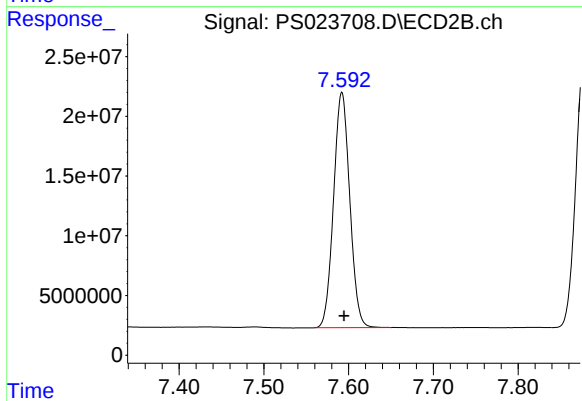
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.003 min
Response: 1058166259
Conc: 584.10 ng/ml



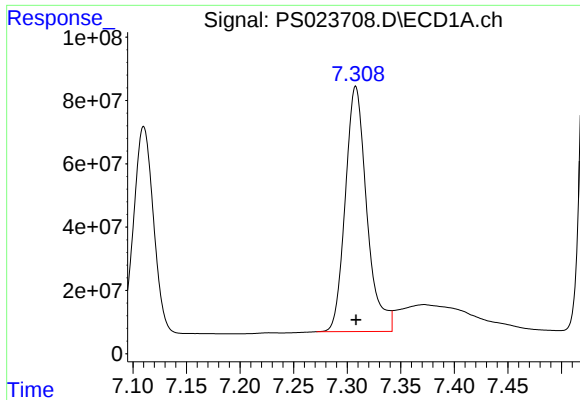
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 841553249
Conc: 569.02 ng/ml



#8 DICHLORPROP

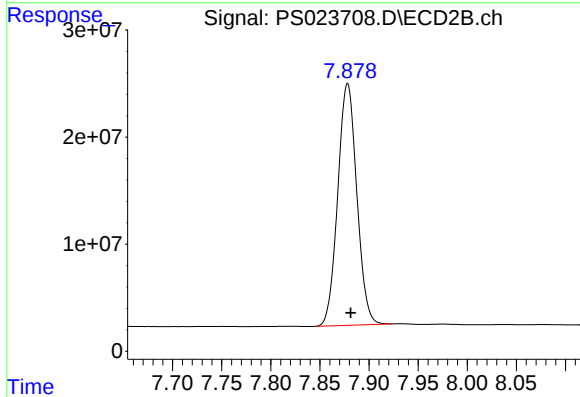
R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 261287071
Conc: 561.52 ng/ml



#9 2,4-D

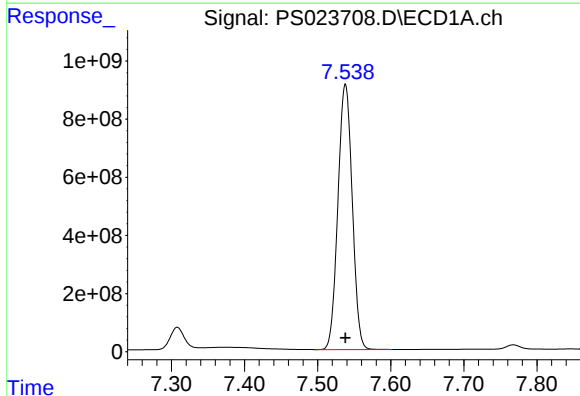
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 1080978675
Conc: 625.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



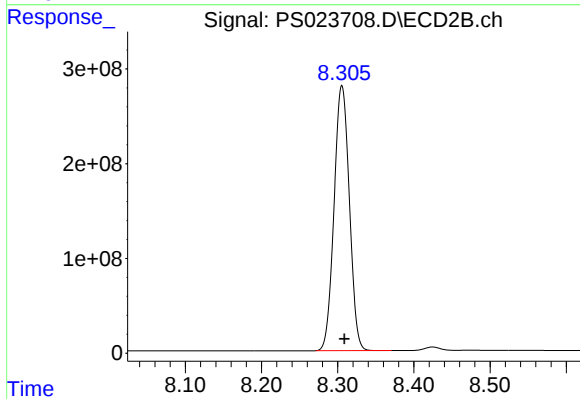
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 304611780
Conc: 563.29 ng/ml



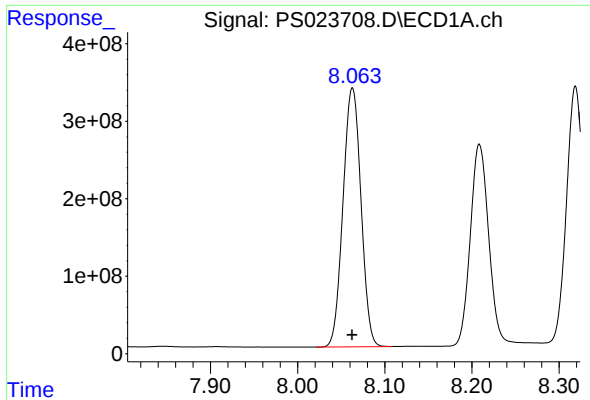
#10 Pentachlorophenol

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 12400569535
Conc: 590.89 ng/ml



#10 Pentachlorophenol

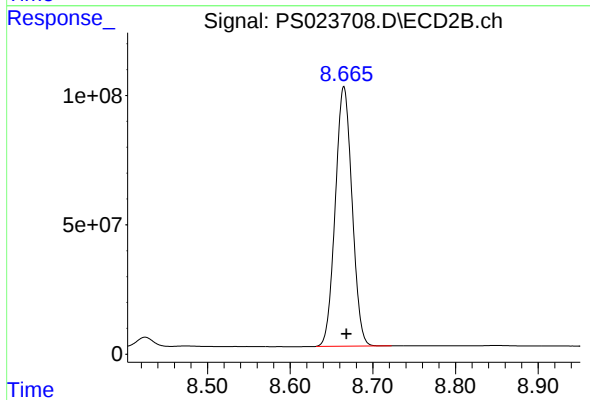
R.T.: 8.306 min
Delta R.T.: -0.003 min
Response: 3899998914
Conc: 582.46 ng/ml



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

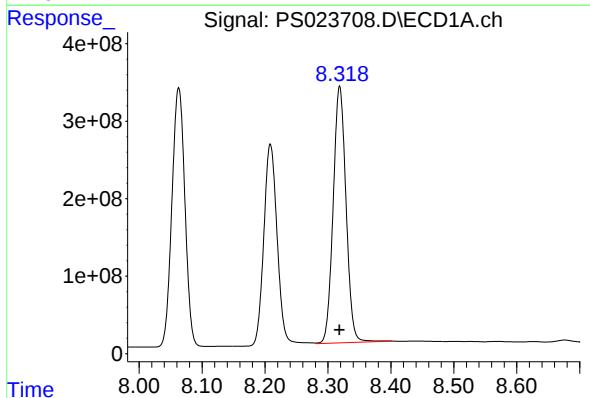
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 4780680084
Conc: 572.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



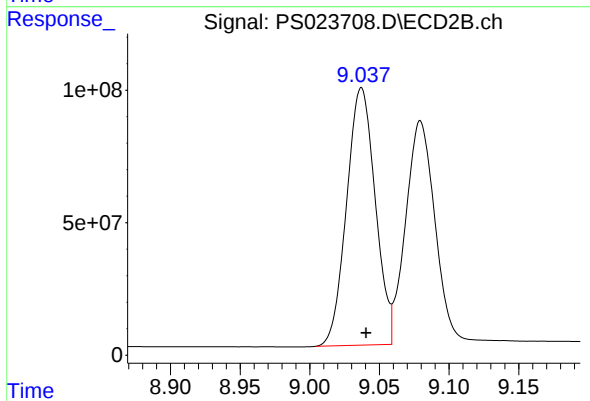
#11 2,4,5-TP (SILVEX)

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 1413897986
Conc: 566.17 ng/ml



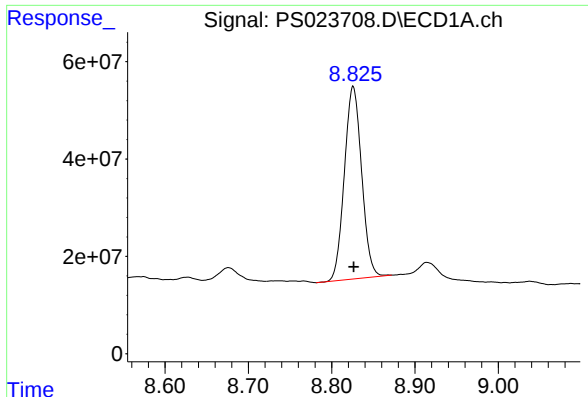
#12 2,4,5-T

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 4692084885
Conc: 580.50 ng/ml



#12 2,4,5-T

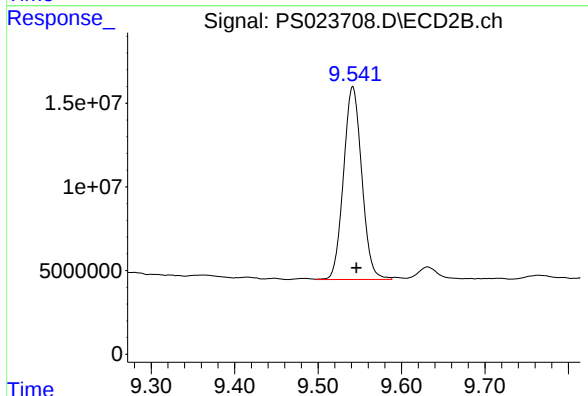
R.T.: 9.037 min
Delta R.T.: -0.003 min
Response: 1390368623
Conc: 569.80 ng/ml



#13 2,4-DB

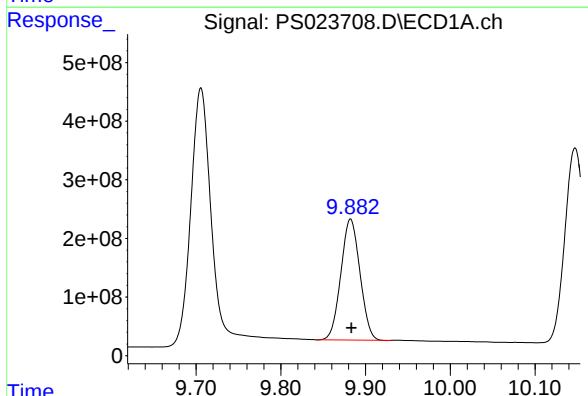
R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 568260213
Conc: 577.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154084BS



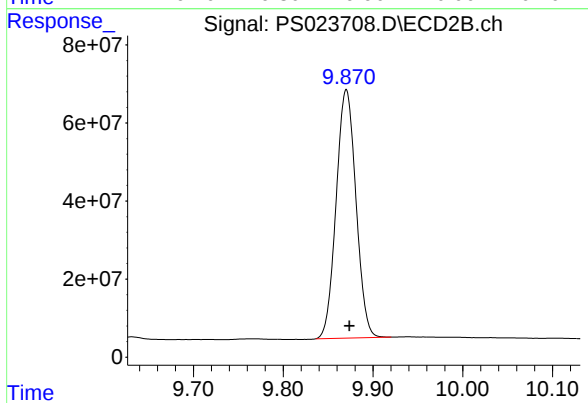
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: -0.004 min
Response: 175180228
Conc: 563.01 ng/ml



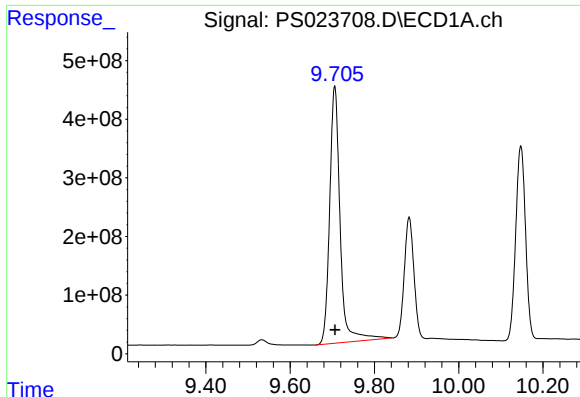
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: -0.001 min
Response: 3224786358
Conc: 552.78 ng/ml



#14 DINOSEB

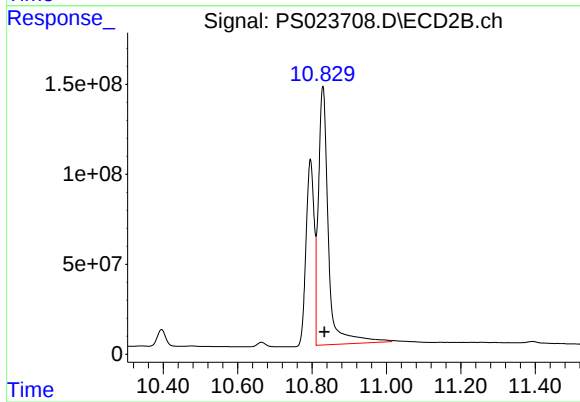
R.T.: 9.870 min
Delta R.T.: -0.003 min
Response: 976065183
Conc: 553.72 ng/ml



#15 Picloram

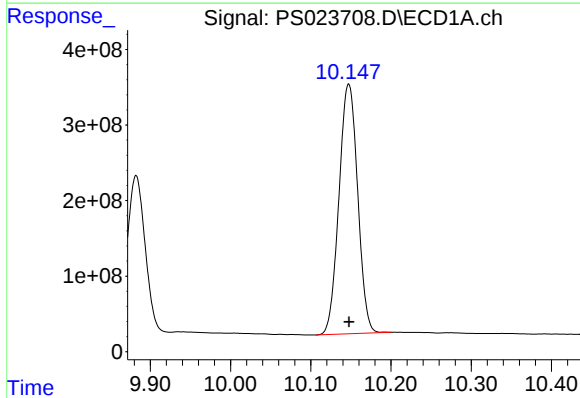
R.T.: 9.706 min
Delta R.T.: 0.000 min
Response: 7556101252
Conc: 644.42 ng/ml

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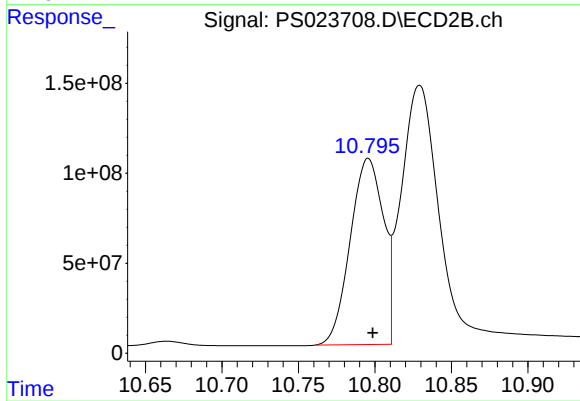
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 2682372083
Conc: 634.13 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 5348309830
Conc: 568.50 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.003 min
Response: 1560409955
Conc: 562.47 ng/ml