

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121720\
 Data File : PS013561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2020 16:07
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 19:22:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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 x 0.5 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	7.210	6.912	733.9E6	308.8E6	788.229	785.085
Target Compounds							
1) T	Dalapon	3.032	2.623	731.8E6	351.4E6	681.275	668.634
2) T	3,5-DICHL...	6.427	6.066	944.0E6	450.1E6	736.485	724.409
3) T	4-Nitroph...	7.045	6.525	328.6E6	173.8E6	729.232	728.993
5) T	DICAMBA	7.400	7.077	2779.2E6	1247.6E6	752.585	742.353
6) T	MCPD	7.567	7.172	210.0E6	97677341	77.329	73.709
7) T	MCPA	7.717	7.387	295.5E6	146.1E6	75.599	70.272
8) T	DICHLORPROP	8.091	7.703	689.5E6	331.0E6	744.978	740.534
9) T	2,4-D	8.323	8.001	771.7E6	402.0E6	766.571	744.954
10) T	Pentachlo...	8.630	8.425	10110.6E6	4179.4E6	754.380	741.155
11) T	2,4,5-TP ...	9.179	8.787	4011.9E6	1756.2E6	752.592	748.057
12) T	2,4,5-T	9.466	9.167	4115.1E6	1701.3E6	744.290	762.556
13) T	2,4-DB	10.020	9.674	725.0E6	228.1E6	789.225	779.922
14) T	DINOSEB	11.172	10.001	3067.0E6	1237.4E6	723.727	748.647
15) T	Picloram	11.006	10.996	5095.1E6	2460.7E6	739.712	706.740
16) T	DCPA	11.438	10.928	5060.2E6	2282.2E6	746.167	750.431

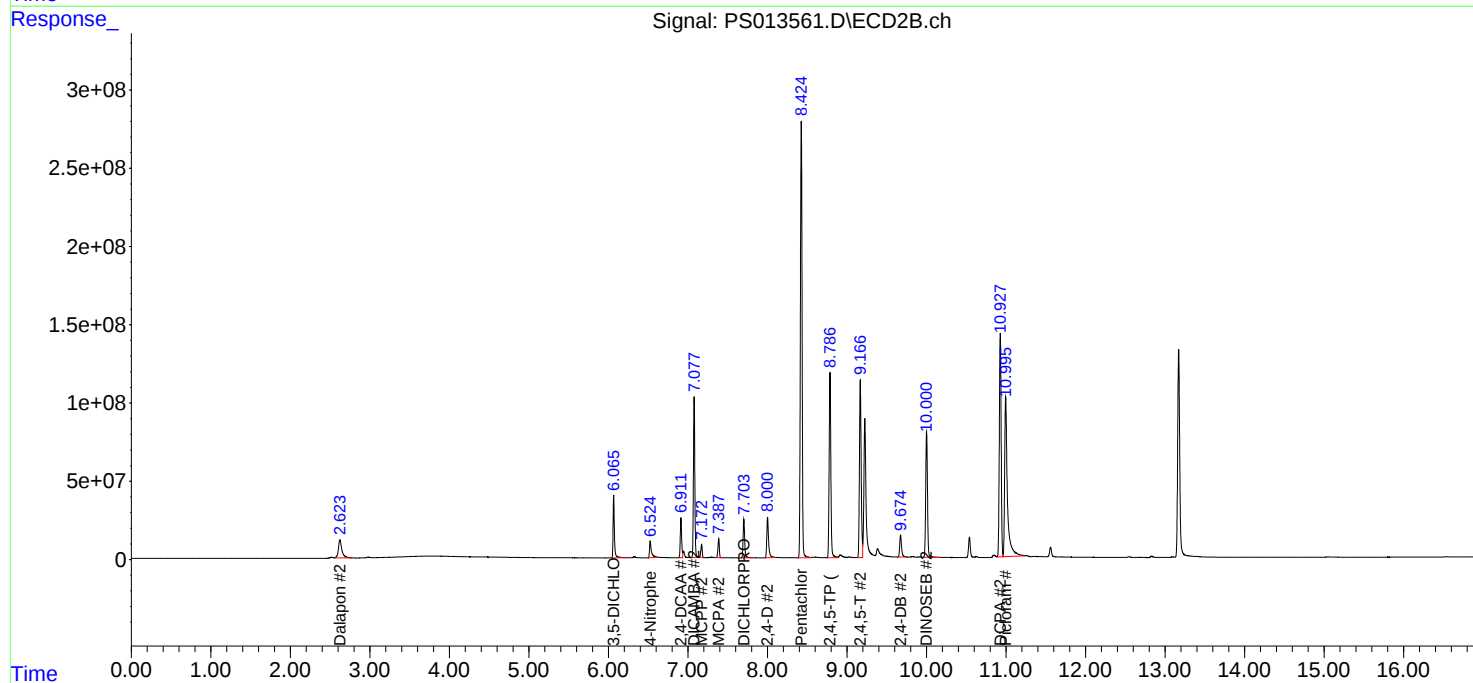
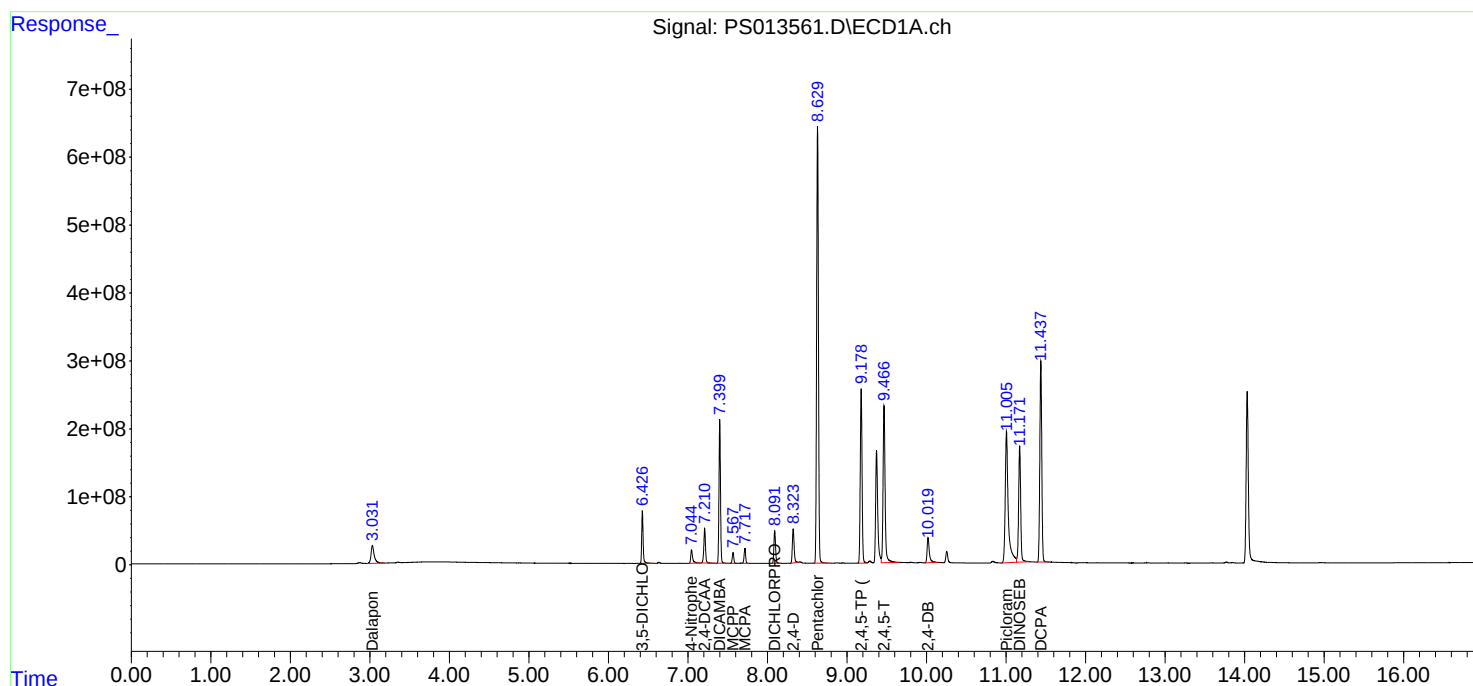
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

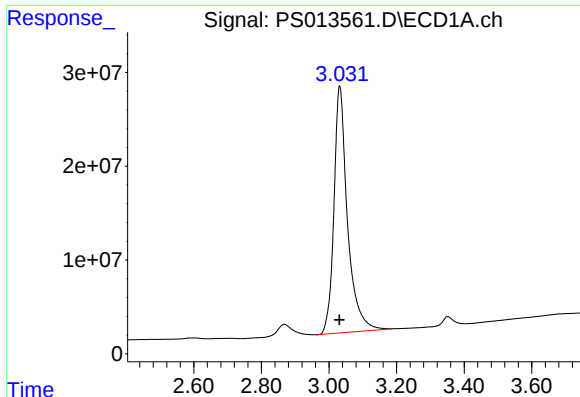
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Operator : DD\AJ
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ECD_S
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Quant Time: Dec 17 19:22:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
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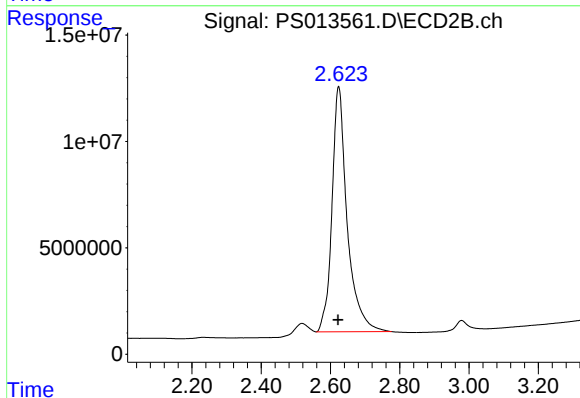




#1 Dalapon

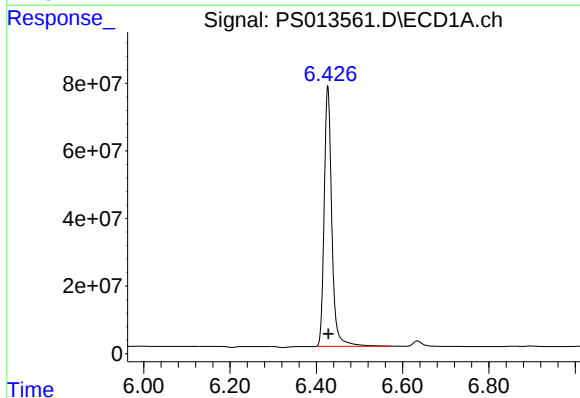
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 731827025
Conc: 681.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



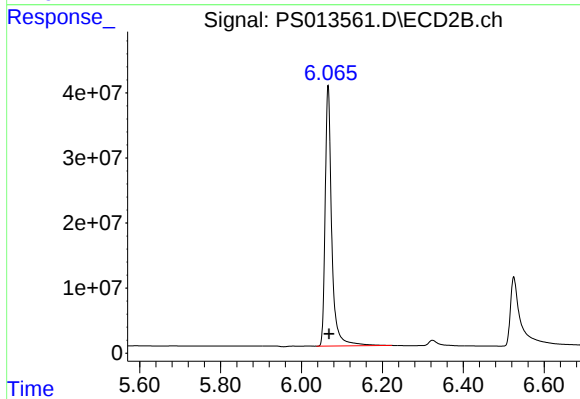
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.001 min
Response: 351387865
Conc: 668.63 ng/ml



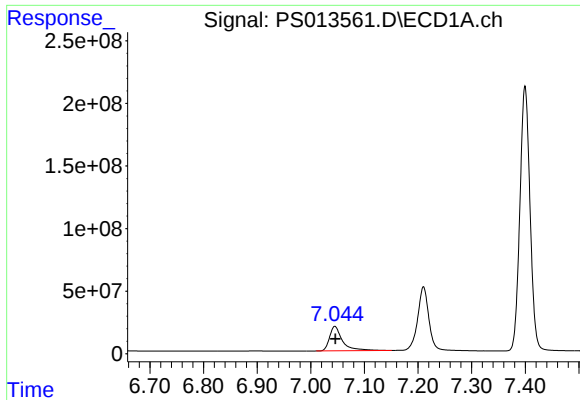
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 943957942
Conc: 736.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

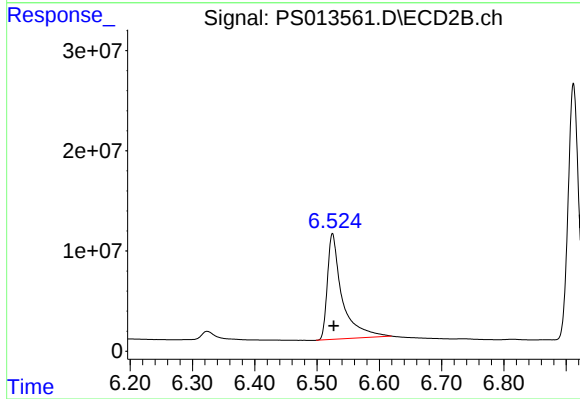
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 450124331
Conc: 724.41 ng/ml



#3 4-Nitrophenol

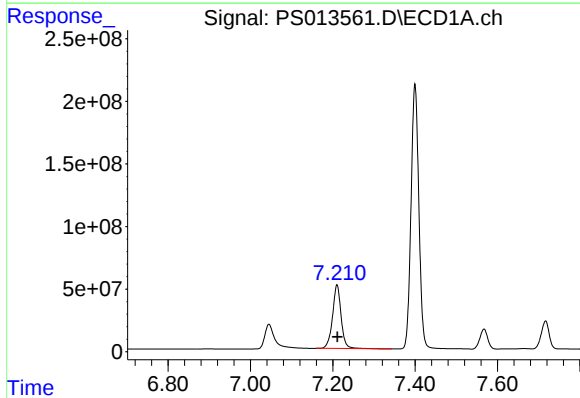
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 328571636
Conc: 729.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



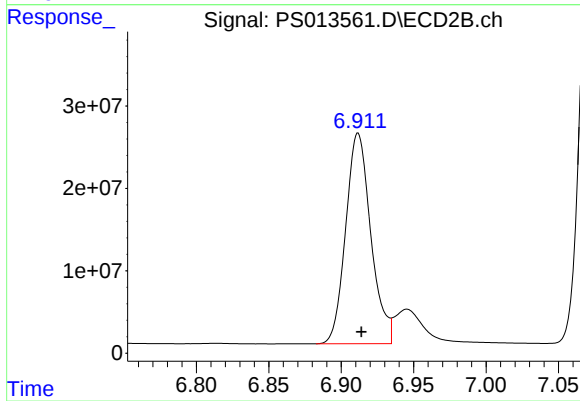
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 173755087
Conc: 728.99 ng/ml



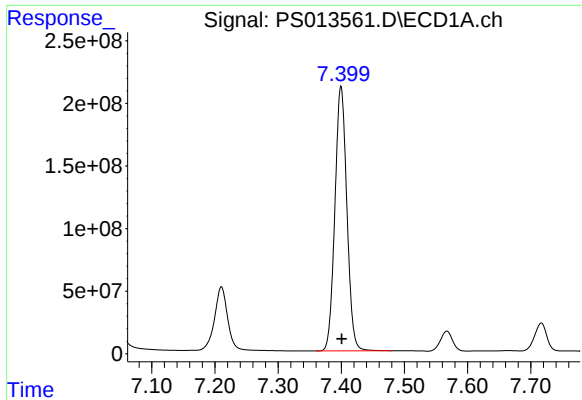
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 733888177
Conc: 788.23 ng/ml



#4 2,4-DCAA

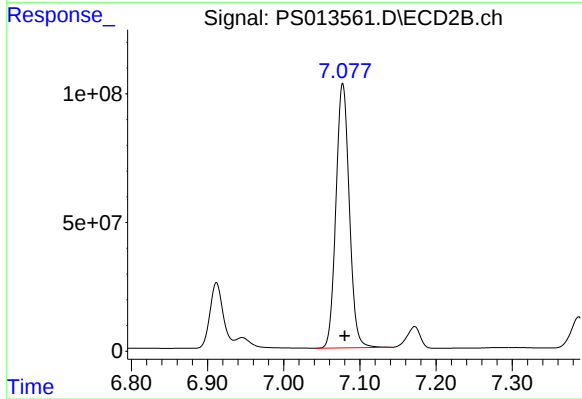
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 308822091
Conc: 785.08 ng/ml



#5 DICAMBA

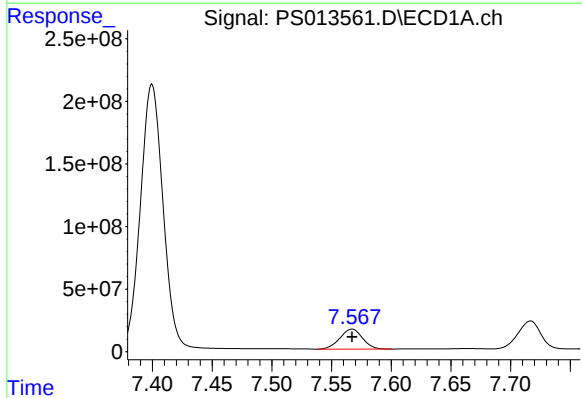
R.T.: 7.400 min
Delta R.T.: -0.001 min
Response: 2779208336
Conc: 752.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



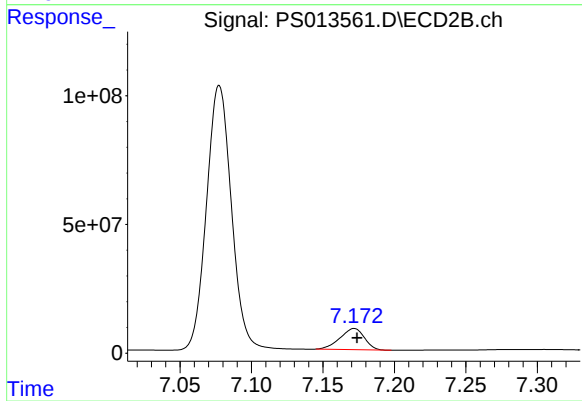
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1247609936
Conc: 742.35 ng/ml



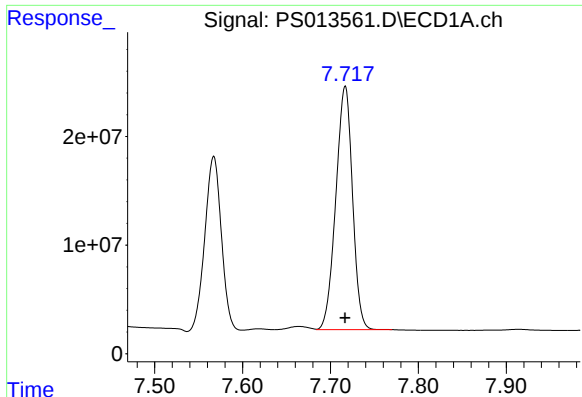
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 209972412
Conc: 77.33 ug/ml



#6 MCP

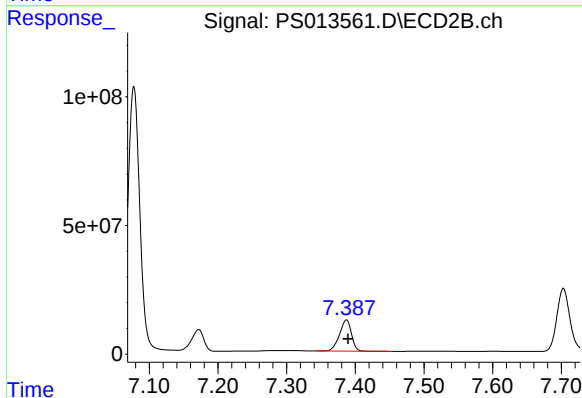
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 97677341
Conc: 73.71 ug/ml



#7 MCPA

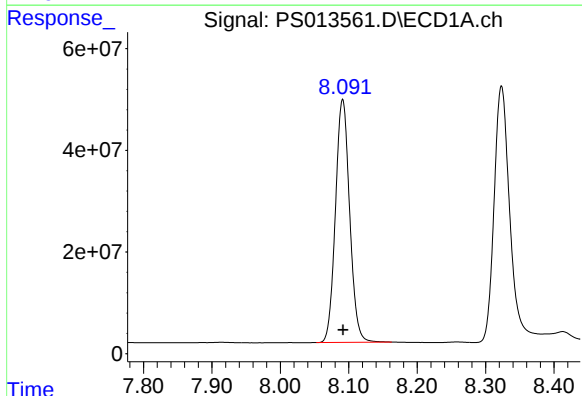
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 295486306
Conc: 75.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



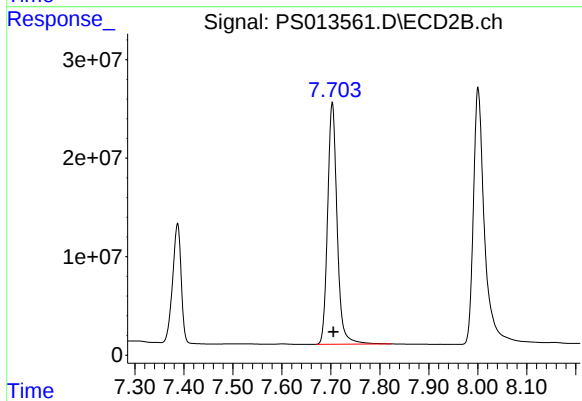
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 146141396
Conc: 70.27 ug/ml



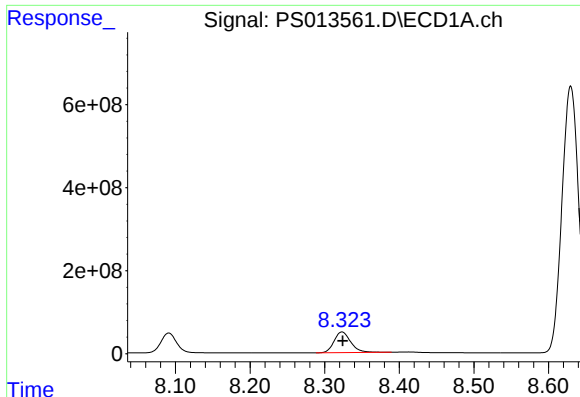
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 689519025
Conc: 744.98 ng/ml



#8 DICHLORPROP

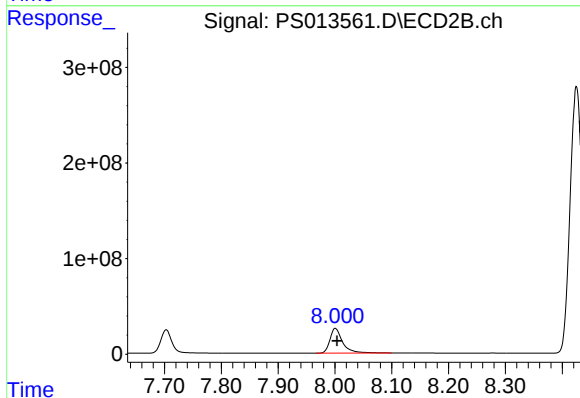
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 330953820
Conc: 740.53 ng/ml



#9 2,4-D

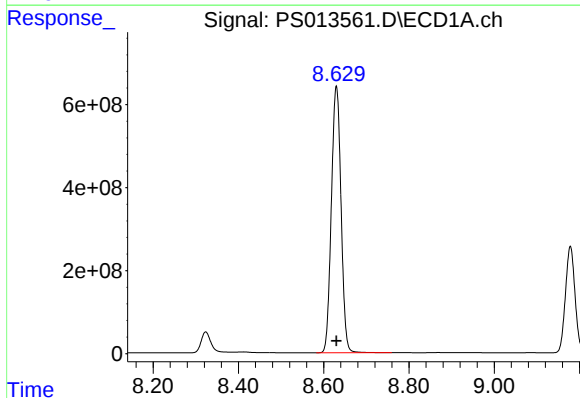
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 771679668
Conc: 766.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



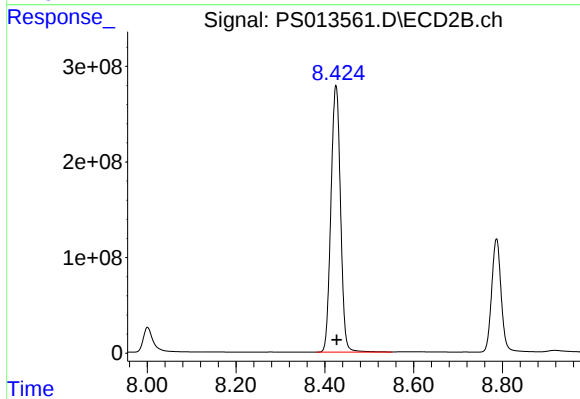
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 401975700
Conc: 744.95 ng/ml



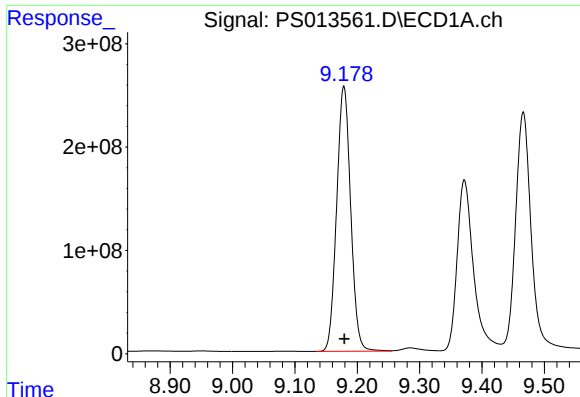
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 10110648557
Conc: 754.38 ng/ml



#10 Pentachlorophenol

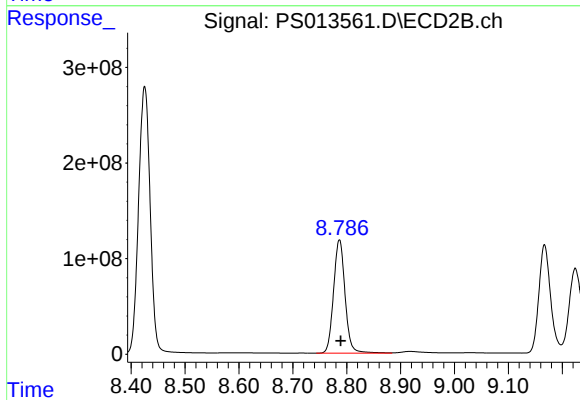
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4179419690
Conc: 741.16 ng/ml



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

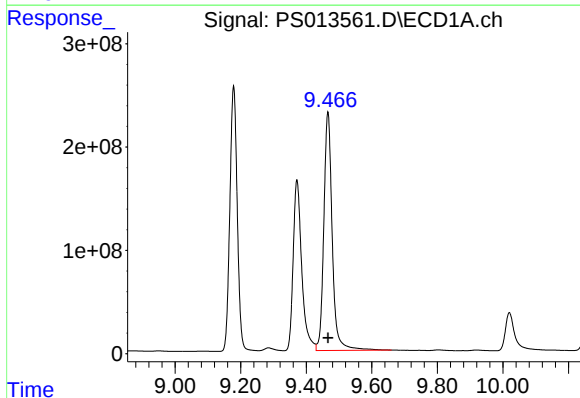
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 4011903871
Conc: 752.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



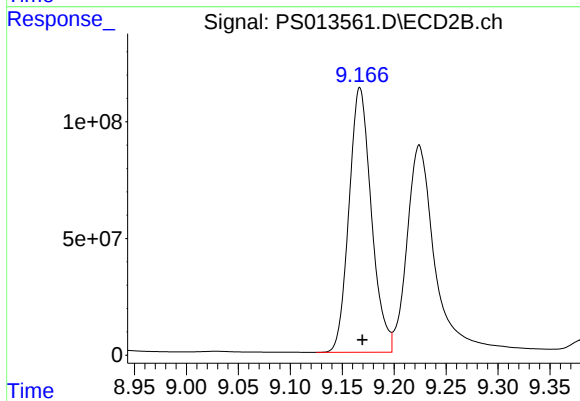
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1756207239
Conc: 748.06 ng/ml



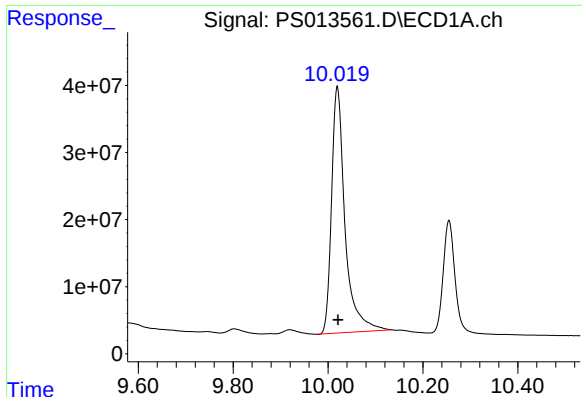
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 4115098373
Conc: 744.29 ng/ml



#12 2,4,5-T

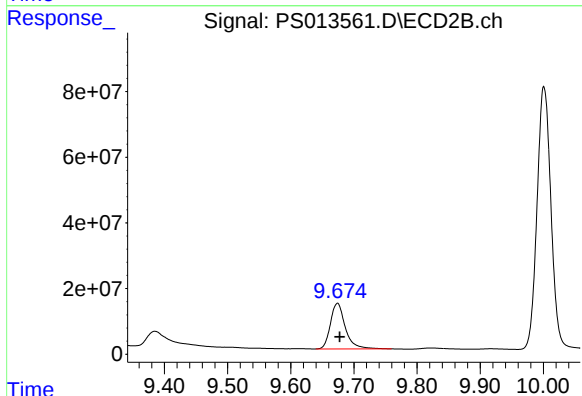
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1701325661
Conc: 762.56 ng/ml



#13 2,4-DB

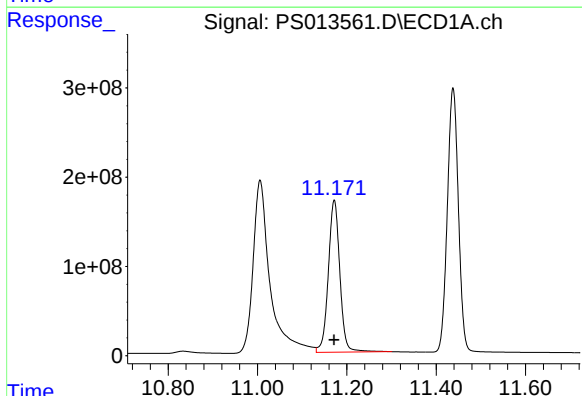
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 725002292
Conc: 789.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



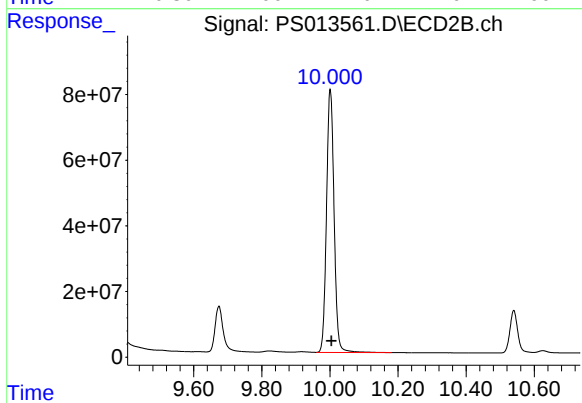
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 228117535
Conc: 779.92 ng/ml



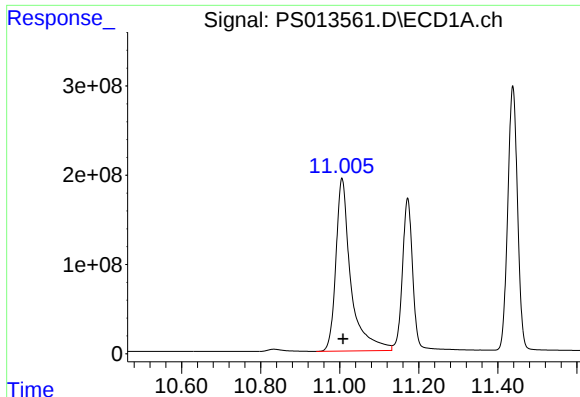
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 3067045499
Conc: 723.73 ng/ml



#14 DINOSEB

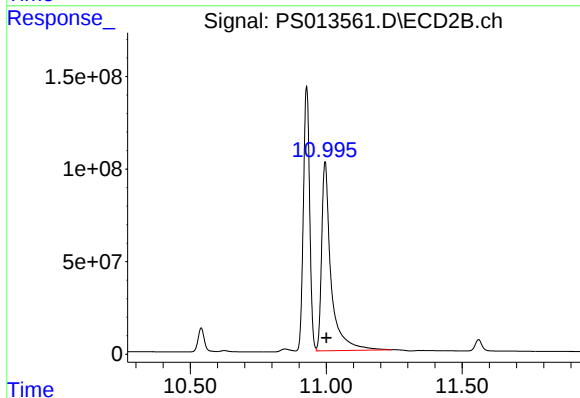
R.T.: 10.001 min
Delta R.T.: -0.003 min
Response: 1237434384
Conc: 748.65 ng/ml



#15 Picloram

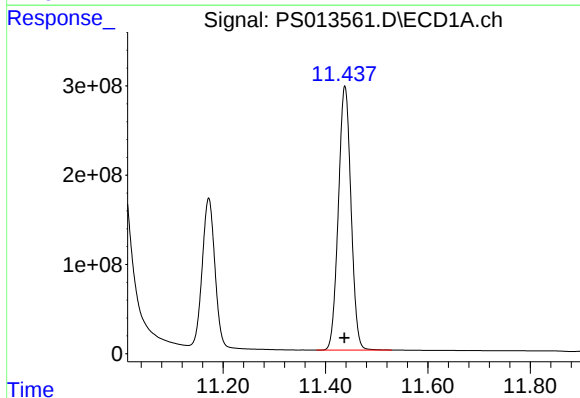
R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 5095103399
Conc: 739.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



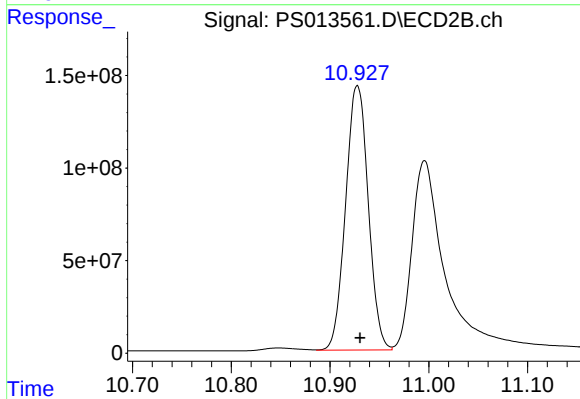
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.005 min
Response: 2460713503
Conc: 706.74 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 5060244794
Conc: 746.17 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2282246284
Conc: 750.43 ng/ml