

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 09:58
 Operator : AJ\MA
 Sample : N1228-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 13:01:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.045	6.646	818.8E6	325.1E6	566.461	560.257
Target Compounds							
1) T	Dalapon	2.857f	2.406	44297146	223.2E6	18.057	291.904 #
2) T	3,5-DICHL...	6.330f	5.886	8039378	88668700	3.737	100.233 #
3) T	4-Nitroph...	6.885	6.325	361.8E6	106.9E6	447.898	348.626
5) T	DICAMBA	7.229	6.766	27616903	141.4E6	4.423	53.770 #
6) T	MCP	7.361	0.000	103.2E6	0	22.106	N.D. #
7) T	MCPA	7.548	7.098	4501518	15900395	<MDL	5.329 #
8) T	DICHLORPROP	7.940	7.431	55513033	75630950	35.290	113.318 #
10) T	Pentachlo...	8.464	8.115	777.3E6	104.6E6	36.793	12.419 #
11) T	2,4,5-TP ...	9.052f	8.509	3213.2E6	399.2E6	379.715	111.993 #
12) T	2,4,5-T	9.223f	8.883	322.1E6	492.5E6	36.332	150.572 #
13) T	2,4-DB	9.810	9.371	1353.3E6	700.3E6	818.706	1582.758 #
14) T	DINOSEB	10.937	9.678	5256.7E6	666.4E6	800.481	267.097 #
15) T	Picloram	10.772	10.673	44420.6E6	6478.5E6	3721.593	1385.434 #

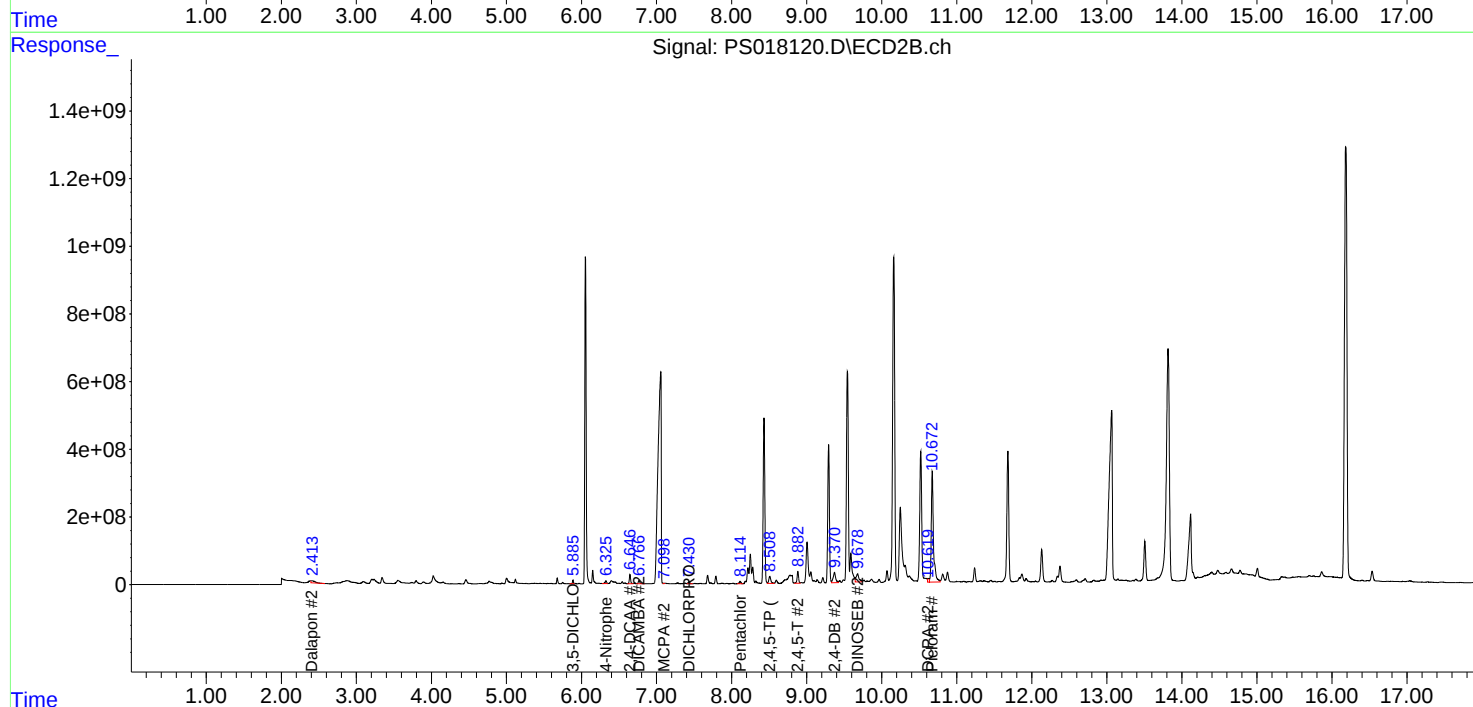
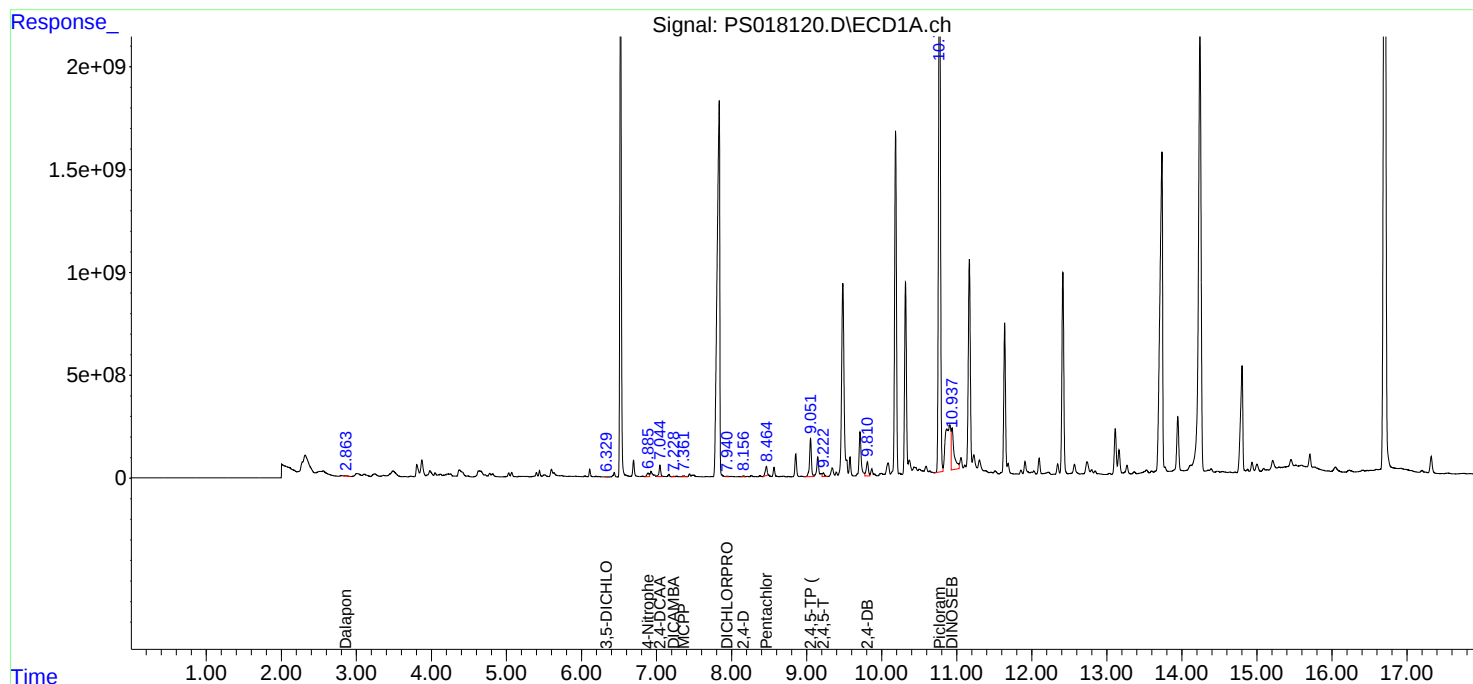
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

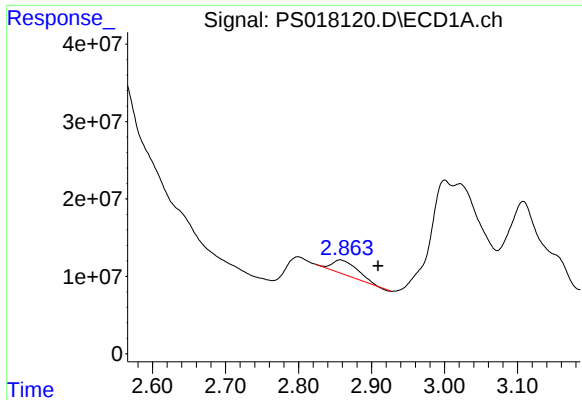
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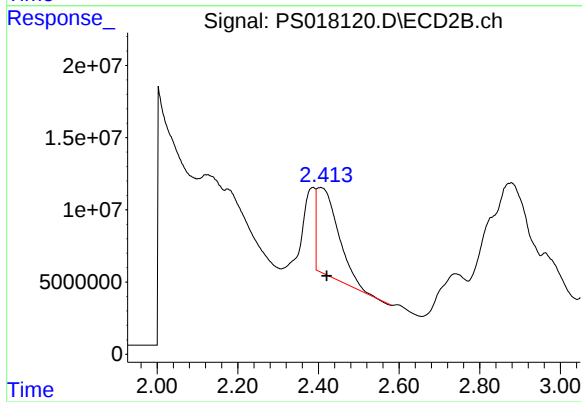




#1 Dalapon

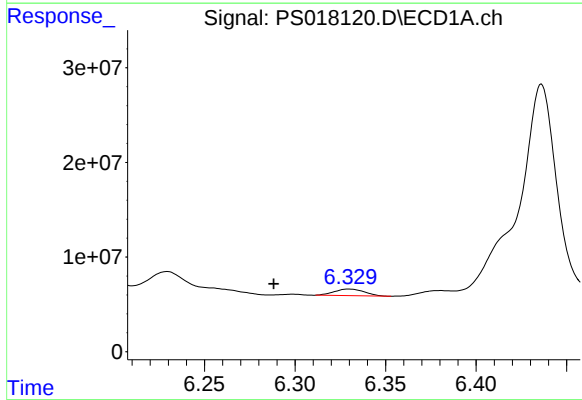
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 44297146
Conc: 18.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



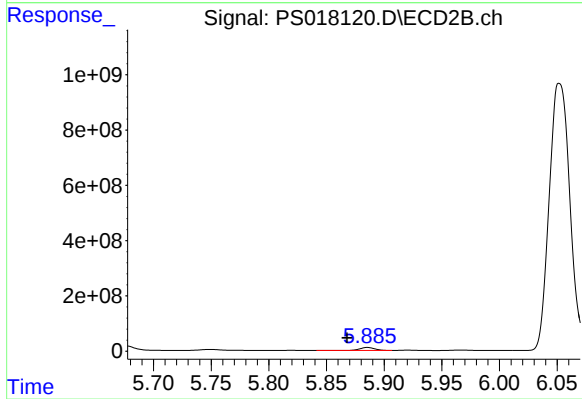
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: -0.015 min
Response: 223215594
Conc: 291.90 ng/ml



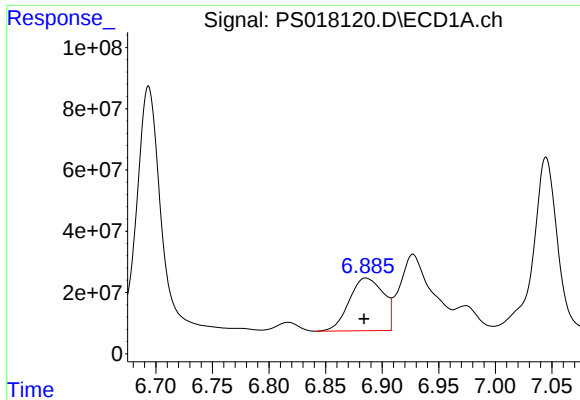
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.330 min
Delta R.T.: 0.042 min
Response: 8039378
Conc: 3.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

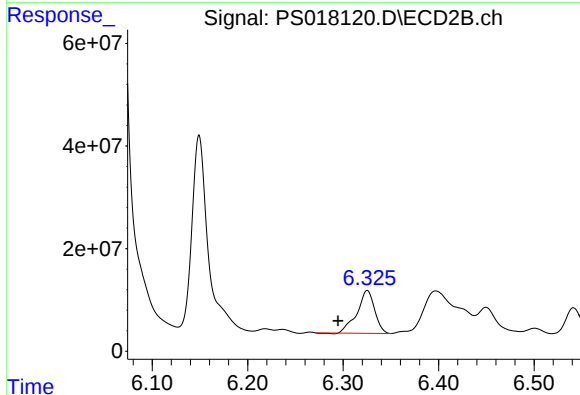
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 88668700
Conc: 100.23 ng/ml



#3 4-Nitrophenol

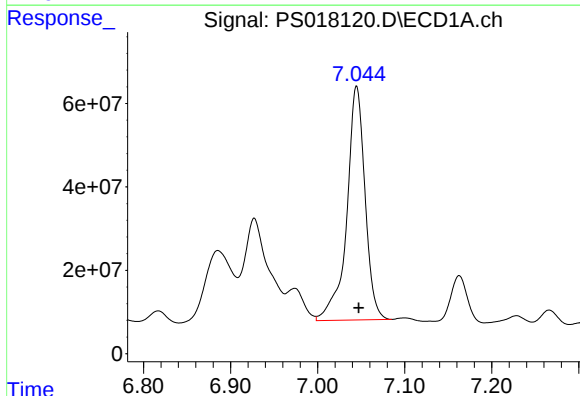
R.T.: 6.885 min
Delta R.T.: 0.002 min
Response: 361759864
Conc: 447.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



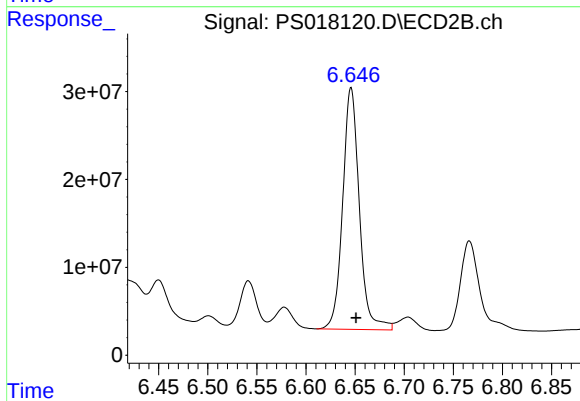
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 106861595
Conc: 348.63 ng/ml



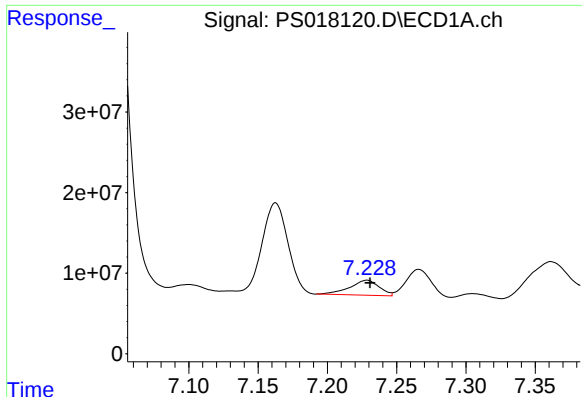
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 818813036
Conc: 566.46 ng/ml



#4 2,4-DCAA

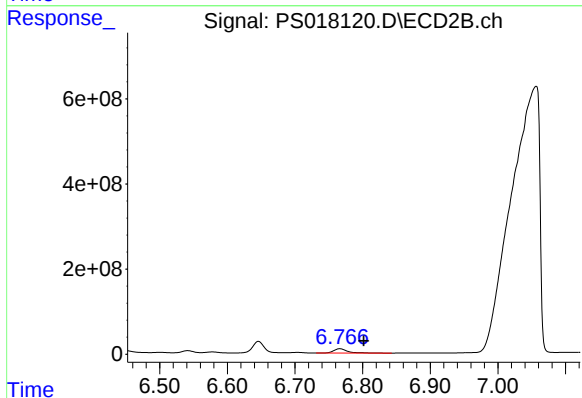
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 325088400
Conc: 560.26 ng/ml



#5 DICAMBA

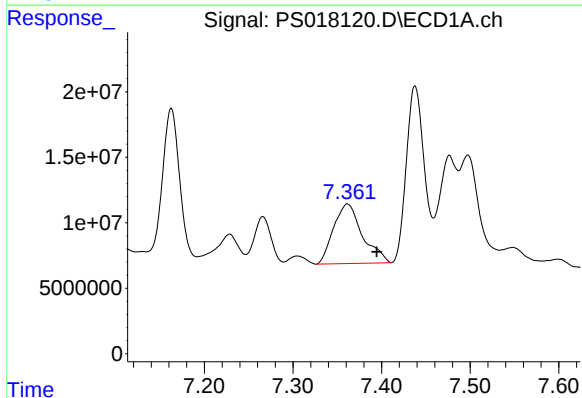
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 27616903
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



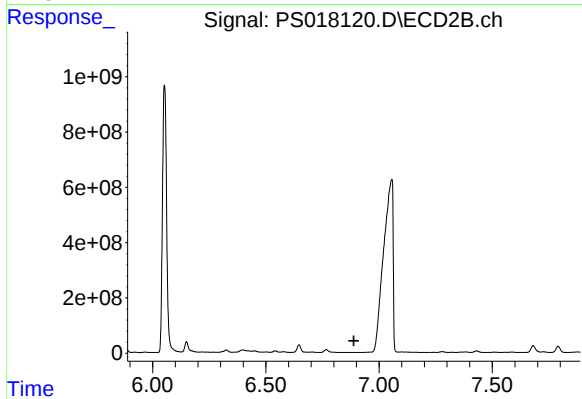
#5 DICAMBA

R.T.: 6.766 min
Delta R.T.: -0.035 min
Response: 141363683
Conc: 53.77 ng/ml



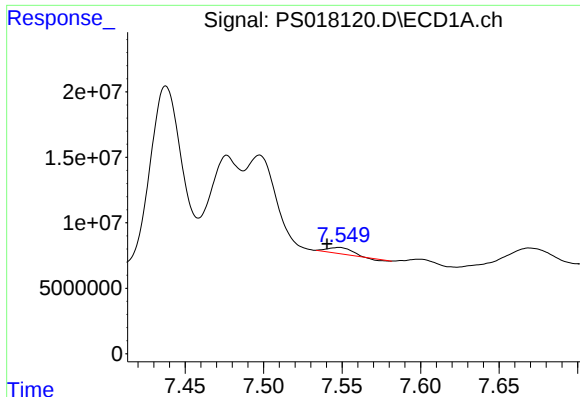
#6 MCP

R.T.: 7.361 min
Delta R.T.: -0.033 min
Response: 103211503
Conc: 22.11 ug/ml



#6 MCP

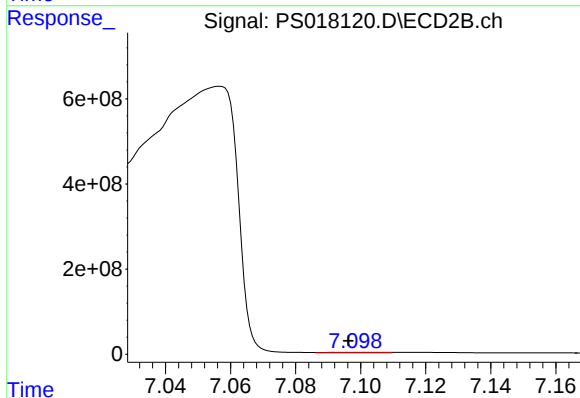
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

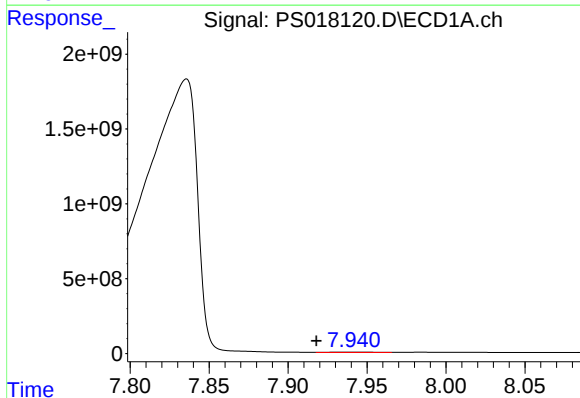
R.T.: 7.548 min
Delta R.T.: 0.008 min
Response: 4501518
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



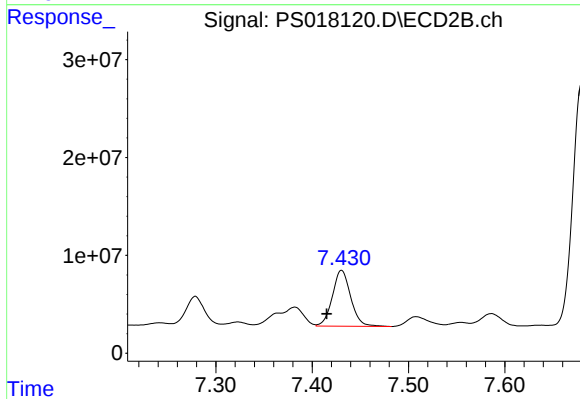
#7 MCPA

R.T.: 7.098 min
Delta R.T.: 0.002 min
Response: 15900395
Conc: 5.33 ug/ml



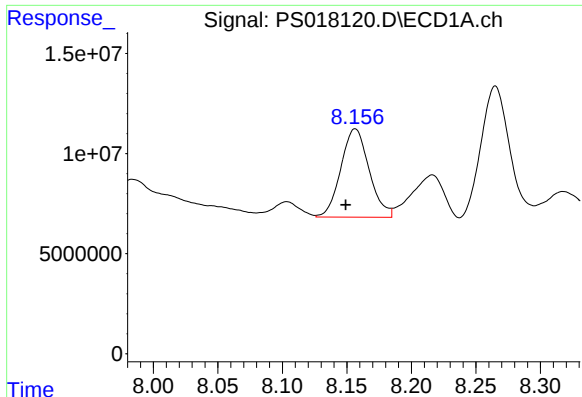
#8 DICHLORPROP

R.T.: 7.940 min
Delta R.T.: 0.022 min
Response: 55513033
Conc: 35.29 ng/ml



#8 DICHLORPROP

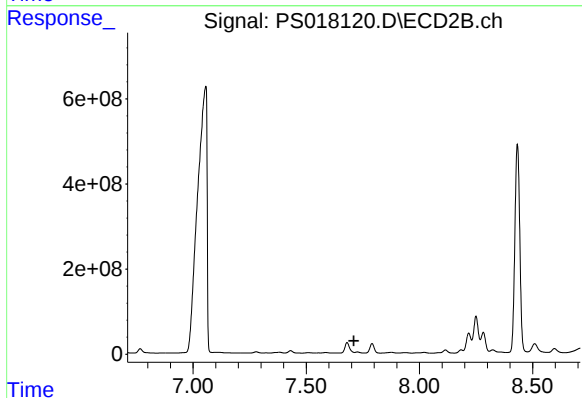
R.T.: 7.431 min
Delta R.T.: 0.015 min
Response: 75630950
Conc: 113.32 ng/ml



#9 2,4-D

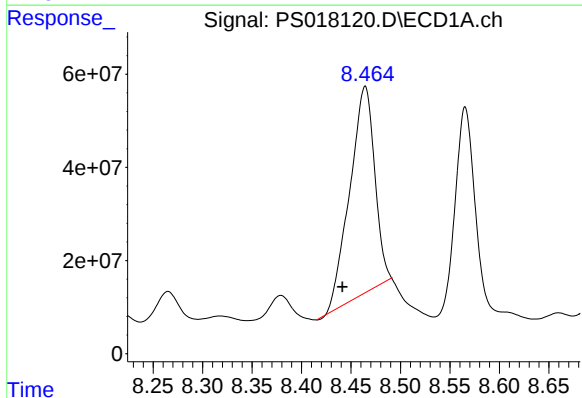
R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 67511278
Conc: 37.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



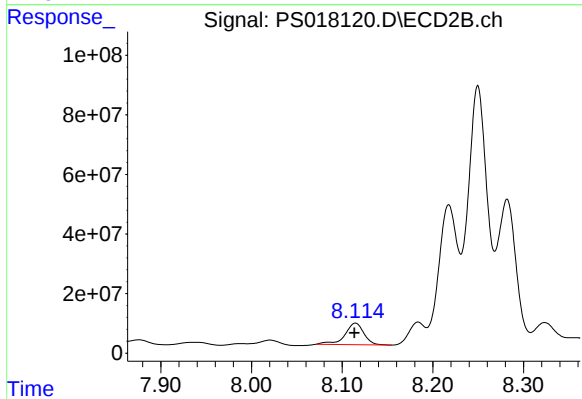
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.016 min
Response: -98250637
Conc: N.D.



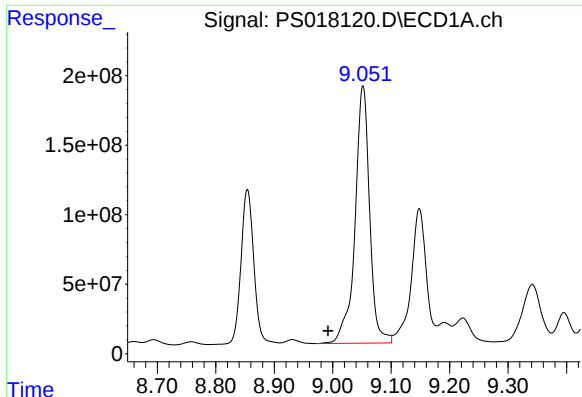
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.023 min
Response: 777283117
Conc: 36.79 ng/ml



#10 Pentachlorophenol

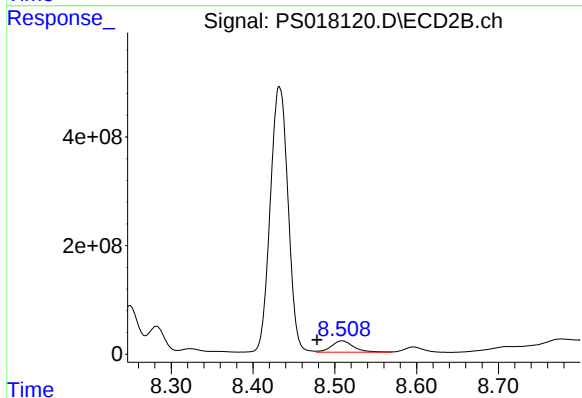
R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 104600182
Conc: 12.42 ng/ml



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

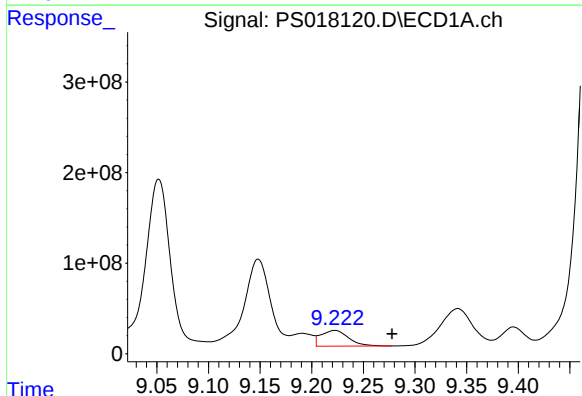
R.T.: 9.052 min
Delta R.T.: 0.060 min
Response: 3213204125
Conc: 379.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



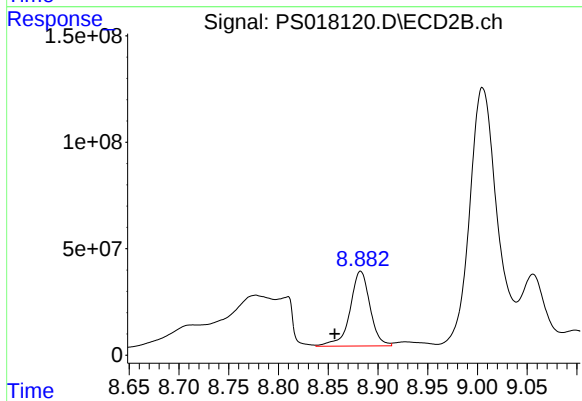
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.030 min
Response: 399220660
Conc: 111.99 ng/ml



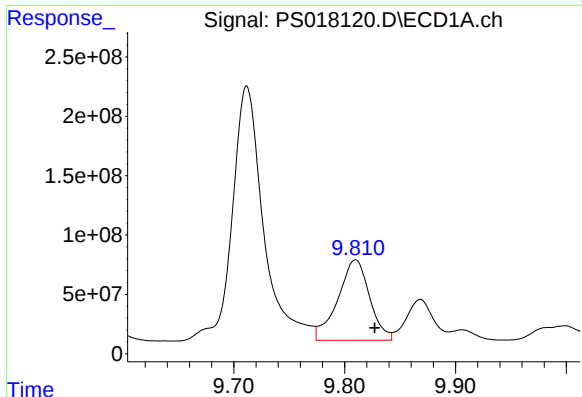
#12 2,4,5-T

R.T.: 9.223 min
Delta R.T.: -0.055 min
Response: 322055548
Conc: 36.33 ng/ml



#12 2,4,5-T

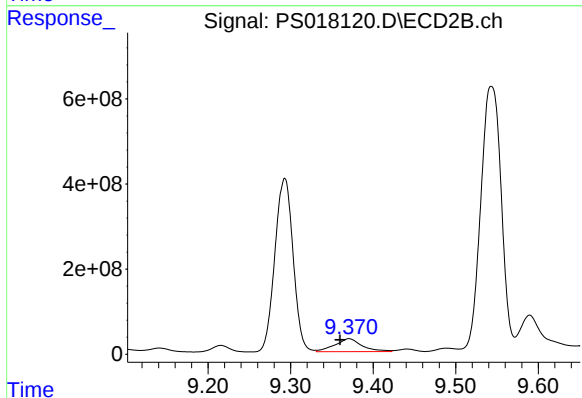
R.T.: 8.883 min
Delta R.T.: 0.026 min
Response: 492523832
Conc: 150.57 ng/ml



#13 2,4-DB

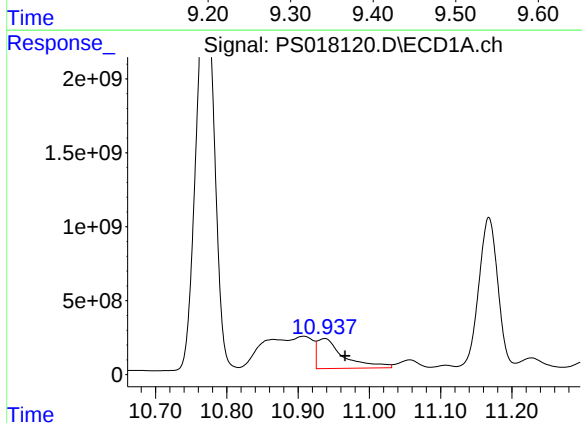
R.T.: 9.810 min
Delta R.T.: -0.017 min
Response: 1353348043
Conc: 818.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



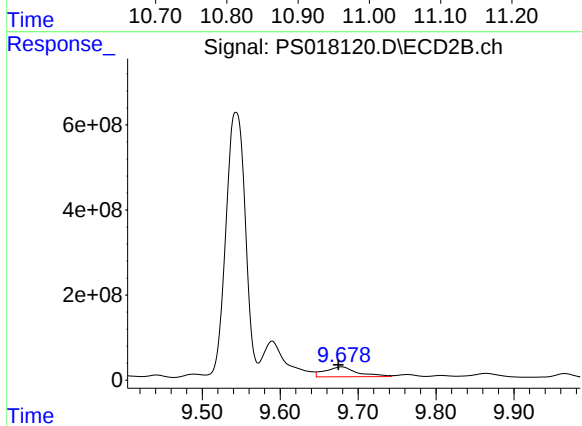
#13 2,4-DB

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 700302876
Conc: 1582.76 ng/ml



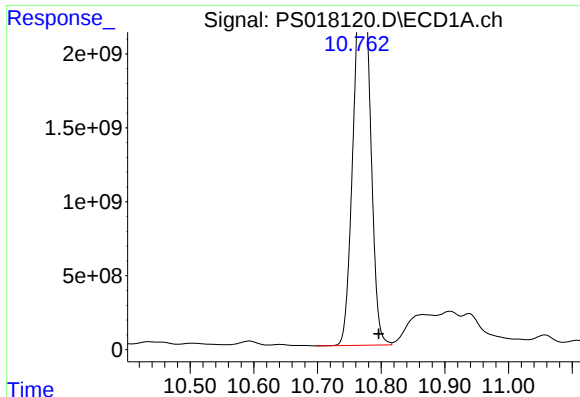
#14 DINOSEB

R.T.: 10.937 min
Delta R.T.: -0.028 min
Response: 5256712530
Conc: 800.48 ng/ml



#14 DINOSEB

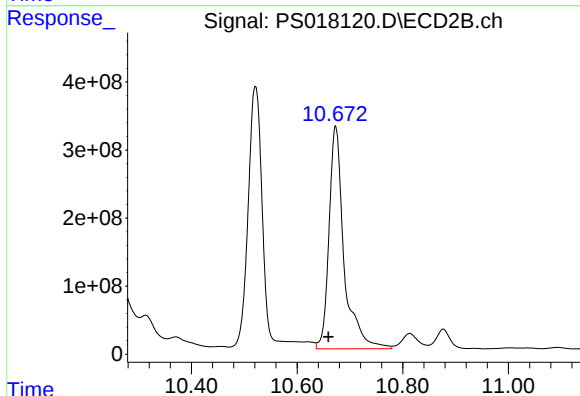
R.T.: 9.678 min
Delta R.T.: 0.004 min
Response: 666412067
Conc: 267.10 ng/ml



#15 Picloram

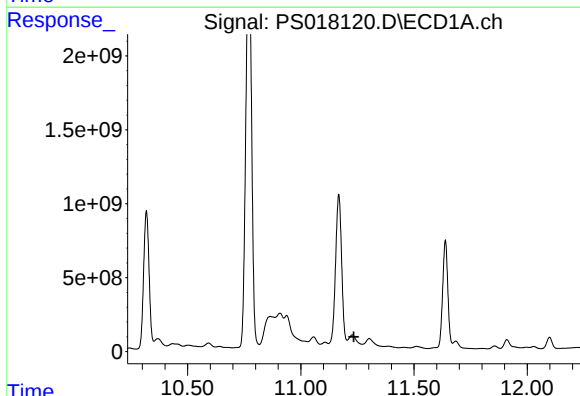
R.T.: 10.772 min
Delta R.T.: -0.024 min
Response: 44420608731
Conc: 3721.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



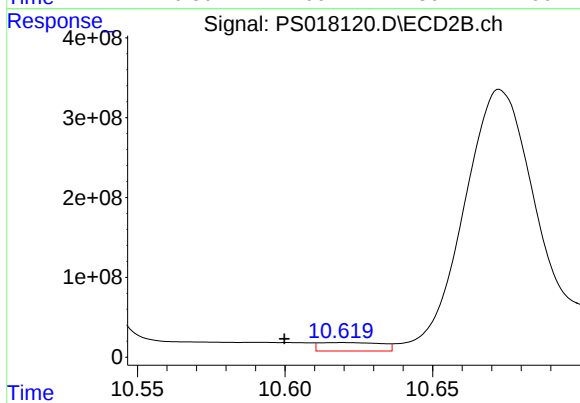
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 6478492805
Conc: 1385.43 ng/ml



#16 DCPA

R.T.: 11.227 min
Delta R.T.: -0.007 min
Response: -1576311960
Conc: N.D.



#16 DCPA

R.T.: 10.620 min
Delta R.T.: 0.020 min
Response: 154623491
Conc: 35.02 ng/ml