

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
 Data File : PS015956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 16:07
 Operator : DD\AJ
 Sample : M2829-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 05:39:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.188	6.766	726.0E6	257.8E6	436.960	511.622
Target Compounds							
1) T	Dalapon	2.975f	2.483	37207700	58149322	18.435	89.532 #
2) T	3,5-DICHL...	6.432	5.983	-3660772	49289597	N.D.	65.357
3) T	4-Nitroph...	7.026	6.331f	18790152	7210259	20.668	23.568
5) T	DICAMBA	7.368	0.000	7272783	0	1.131	N.D. #
6) T	MCPD	7.588	7.080f	39585147	57525268	7.289	34.513 #
7) T	MCPA	7.653f	7.198f	138.1E6	21395130	17.636	8.340 #
8) T	DICHLORPROP	8.034f	7.571	18606209	489.5E6	11.751	945.352 #
10) T	Pentachlo...	8.673f	8.332f	15027881	26293261	<MDL	3.744 #
12) T	2,4,5-T	9.400f	9.020	452.6E6	58641353	51.265	20.792 #
13) T	2,4-DB	9.965	9.526	273.1E6	791.1E6	133.516	2118.251 #
14) T	DINOSEB	11.201	9.837	684.9E6	367.4E6	105.759	182.422 #
15) T	Picloram	10.975	10.830	70080780	245.3E6	5.126	58.330 #
16) T	DCPA	11.409	10.771	418.5E6	60430296	31.644	14.374 #

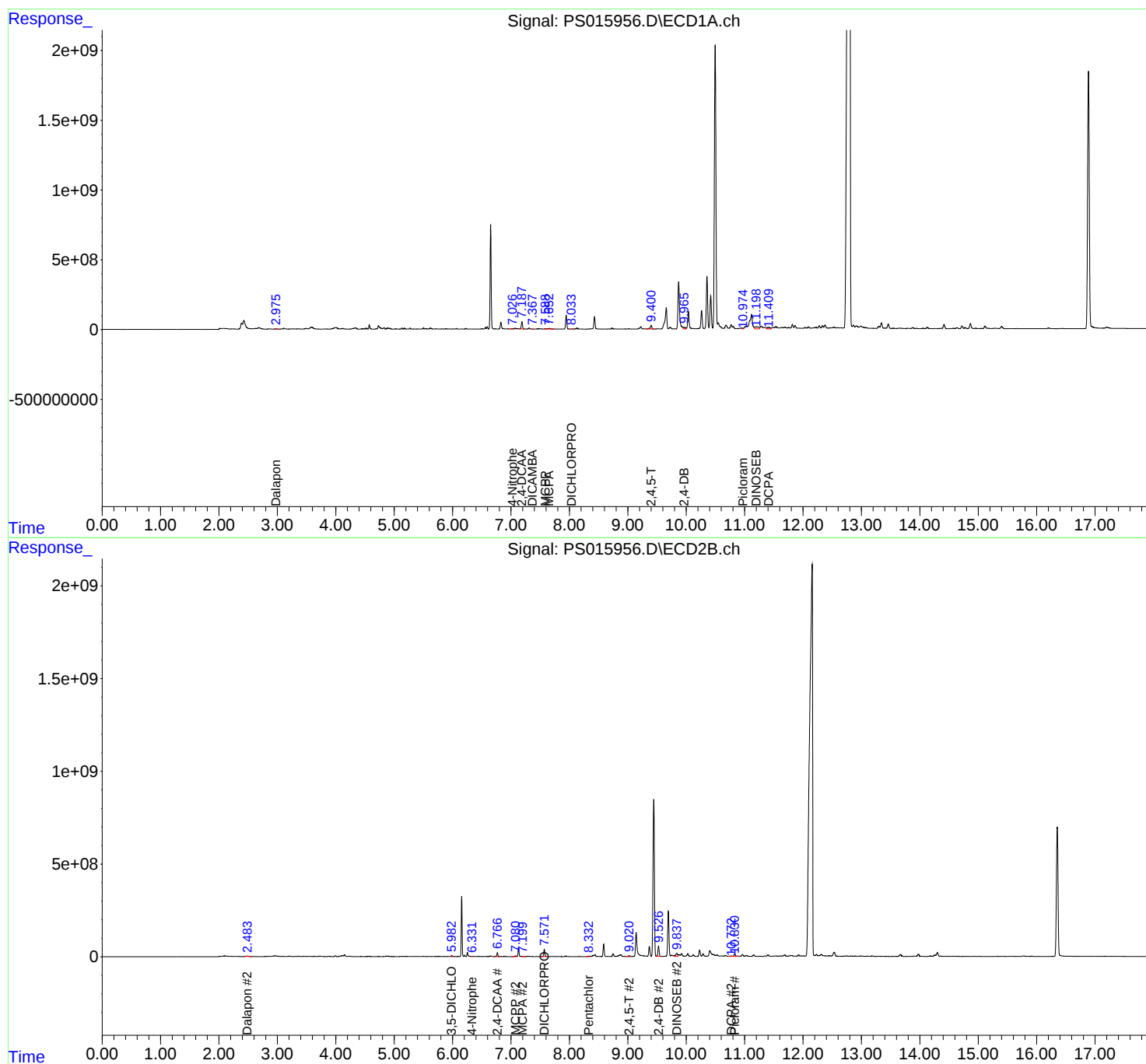
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

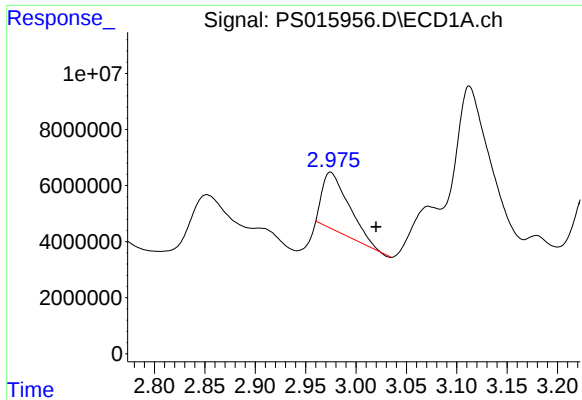
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

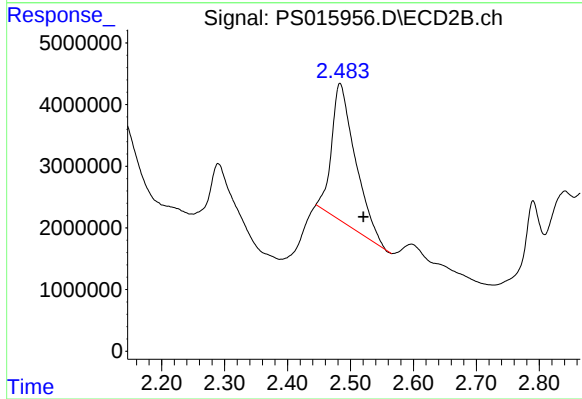




#1 Dalapon

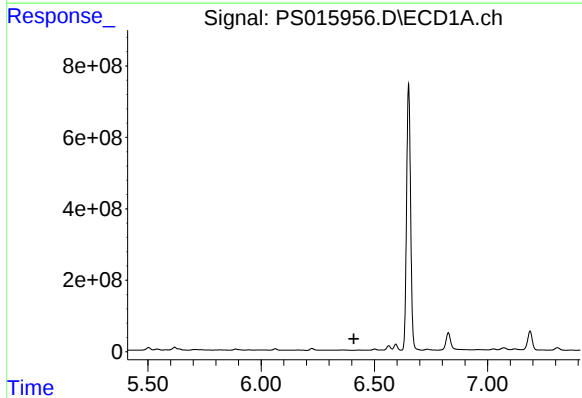
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 37207700
Conc: 18.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



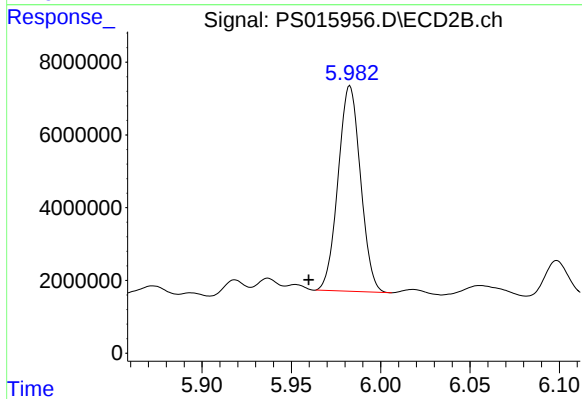
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 58149322
Conc: 89.53 ng/ml



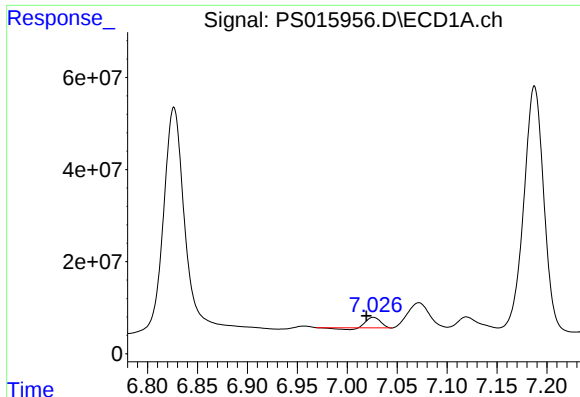
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.023 min
Response: -3660772
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

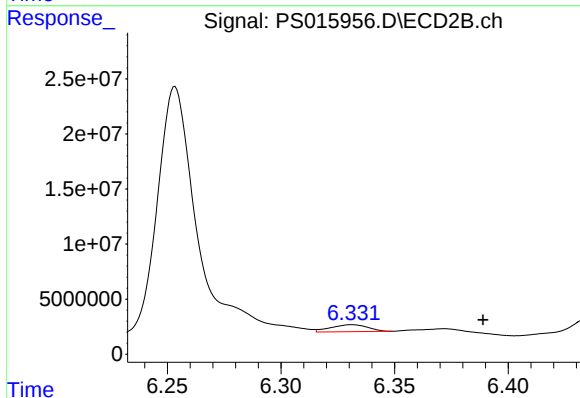
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 49289597
Conc: 65.36 ng/ml



#3 4-Nitrophenol

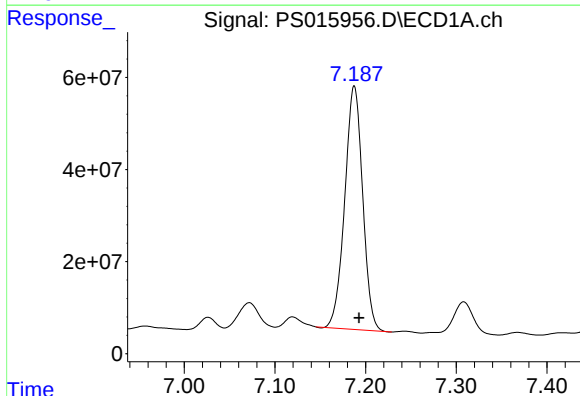
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: 18790152
Conc: 20.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



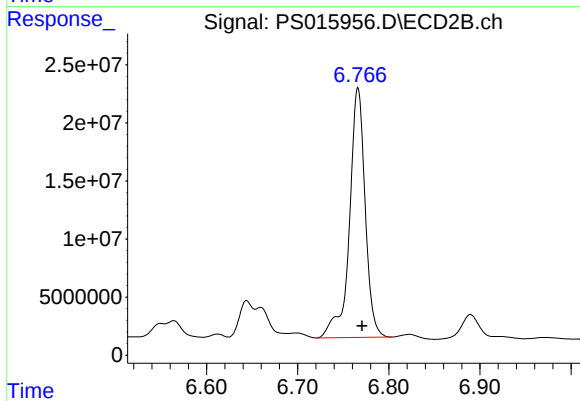
#3 4-Nitrophenol

R.T.: 6.331 min
Delta R.T.: -0.058 min
Response: 7210259
Conc: 23.57 ng/ml



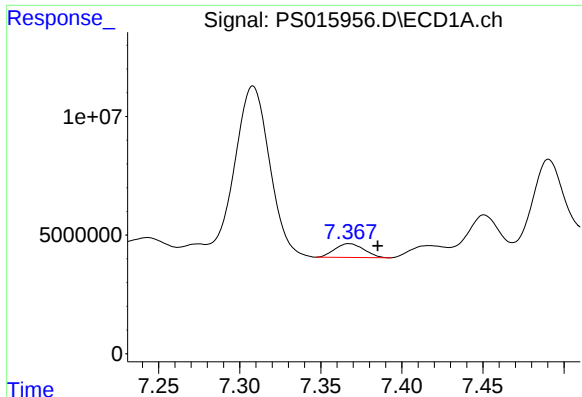
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 725985473
Conc: 436.96 ng/ml



#4 2,4-DCAA

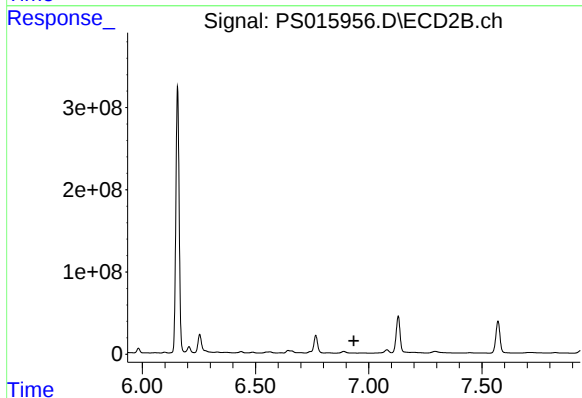
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 257781522
Conc: 511.62 ng/ml



#5 DICAMBA

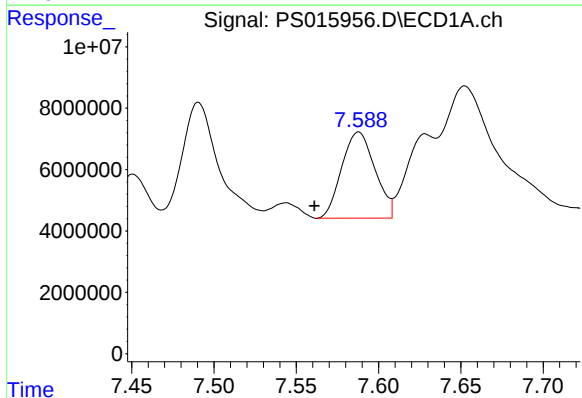
R.T.: 7.368 min
Delta R.T.: -0.018 min
Response: 7272783
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



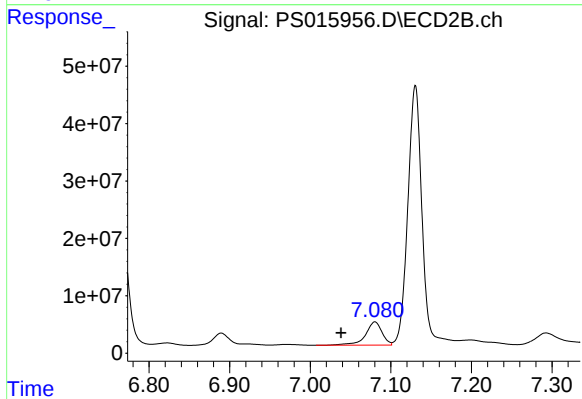
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



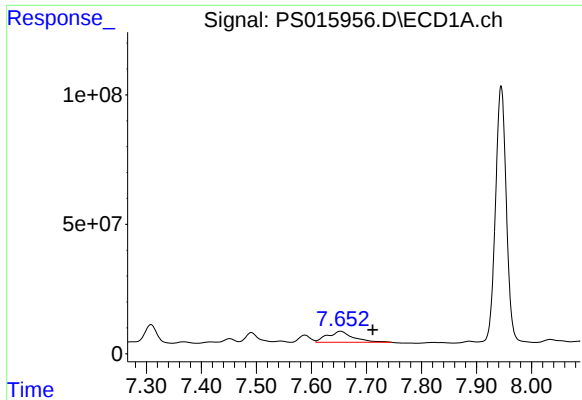
#6 MCP

R.T.: 7.588 min
Delta R.T.: 0.027 min
Response: 39585147
Conc: 7.29 ug/ml



#6 MCP

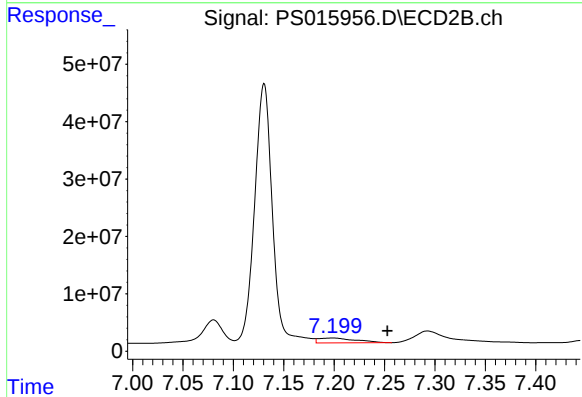
R.T.: 7.080 min
Delta R.T.: 0.042 min
Response: 57525268
Conc: 34.51 ug/ml



#7 MCPA

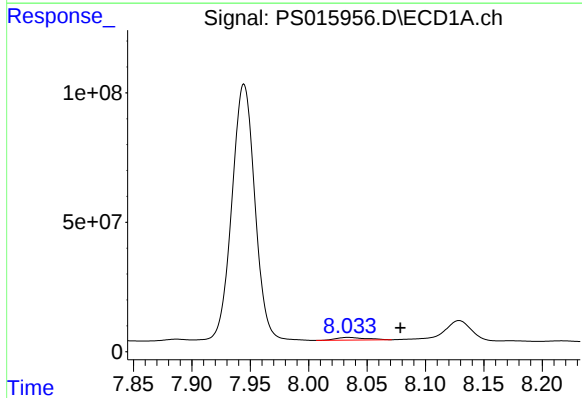
R.T.: 7.653 min
Delta R.T.: -0.059 min
Response: 138058561
Conc: 17.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



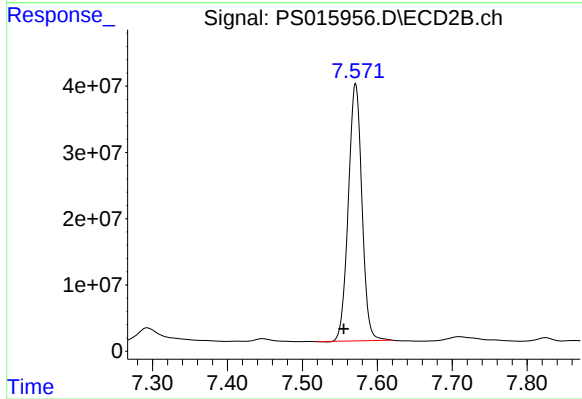
#7 MCPA

R.T.: 7.198 min
Delta R.T.: -0.054 min
Response: 21395130
Conc: 8.34 ug/ml



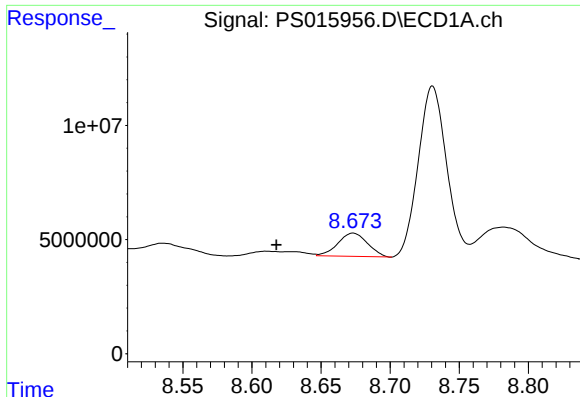
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.044 min
Response: 18606209
Conc: 11.75 ng/ml



#8 DICHLORPROP

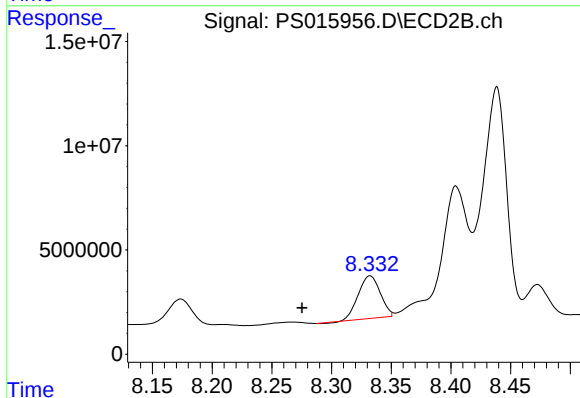
R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 489451459
Conc: 945.35 ng/ml



#10 Pentachlorophenol

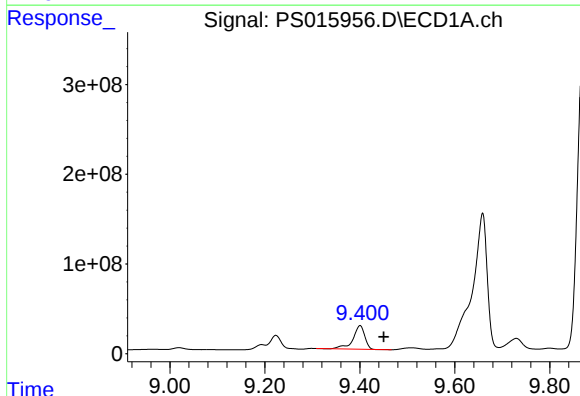
R.T.: 8.673 min
Delta R.T.: 0.055 min
Response: 15027881
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



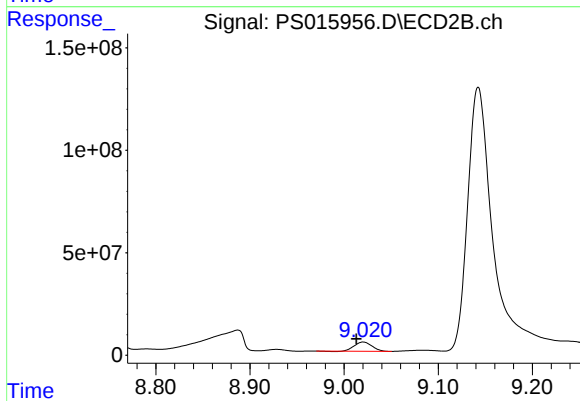
#10 Pentachlorophenol

R.T.: 8.332 min
Delta R.T.: 0.057 min
Response: 26293261
Conc: 3.74 ng/ml



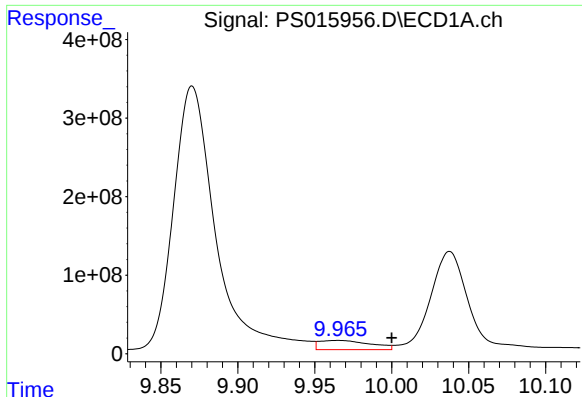
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.050 min
Response: 452581416
Conc: 51.26 ng/ml



#12 2,4,5-T

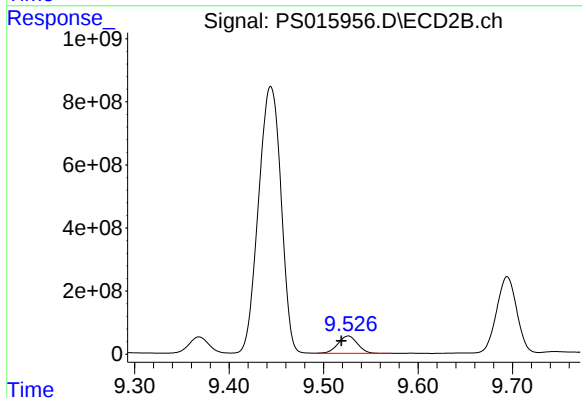
R.T.: 9.020 min
Delta R.T.: 0.007 min
Response: 58641353
Conc: 20.79 ng/ml



#13 2,4-DB

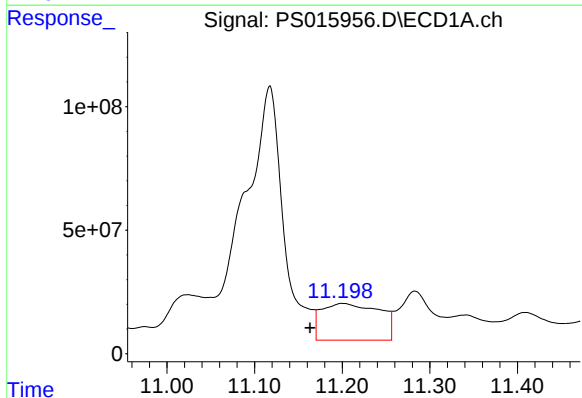
R.T.: 9.965 min
Delta R.T.: -0.035 min
Response: 273113559
Conc: 133.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



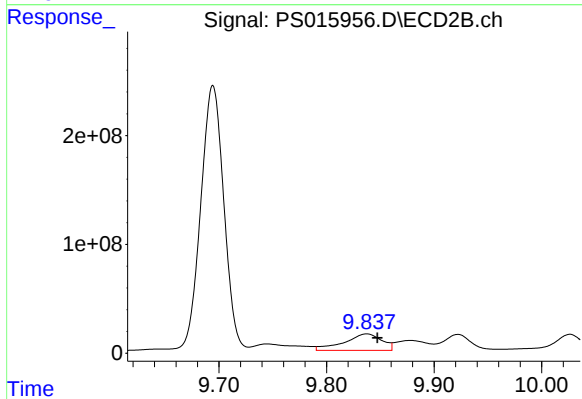
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.007 min
Response: 791144559
Conc: 2118.25 ng/ml



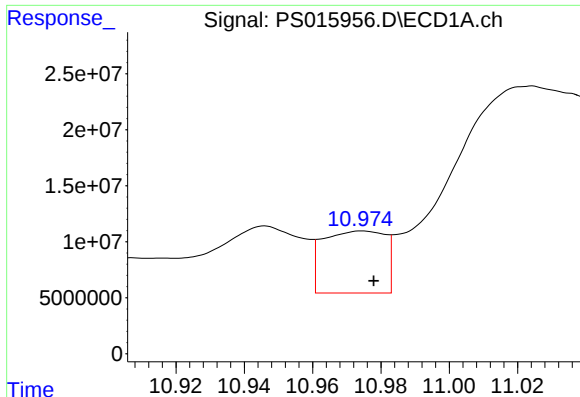
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.037 min
Response: 684949150
Conc: 105.76 ng/ml



#14 DINOSEB

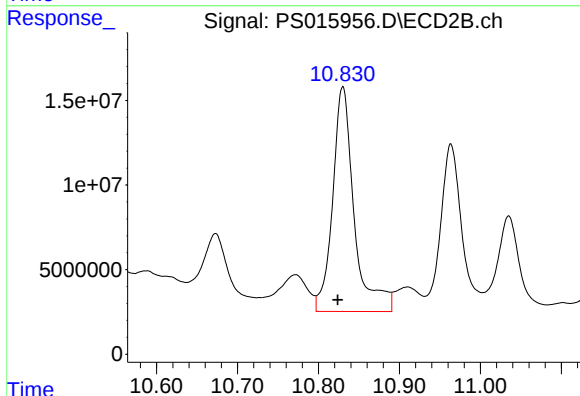
R.T.: 9.837 min
Delta R.T.: -0.010 min
Response: 367421593
Conc: 182.42 ng/ml



#15 Picloram

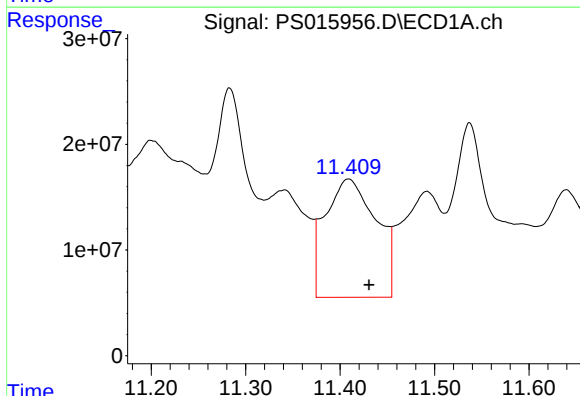
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 70080780
Conc: 5.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



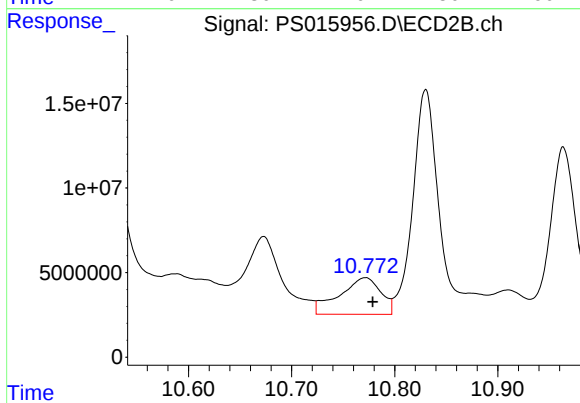
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.006 min
Response: 245312048
Conc: 58.33 ng/ml



#16 DCPA

R.T.: 11.409 min
Delta R.T.: -0.022 min
Response: 418534597
Conc: 31.64 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.007 min
Response: 60430296
Conc: 14.37 ng/ml