

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 22:41
 Operator : DD\AJ
 Sample : L5066-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:09:36 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 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	7.211	6.912	70067672	24487426	75.256	62.252
Target Compounds							
1) T	Dalapon	2.993	2.586	69183636	40975720	64.405	77.970
2) T	3,5-DICHL...	6.469f	6.094	3002288	17227394	2.342	27.725 #
3) T	4-Nitroph...	7.087f	6.542	-3464827	2875336	N.D.	12.064
5) T	DICAMBA	0.000	7.046	0	13533309	N.D.	8.053
6) T	MCP	7.562	7.239f	26278926	4258895	9.678	3.214 #
7) T	MCPA	7.705	7.370	18904417	28711021	4.837	13.806 #
8) T	DICHLORPROP	0.000	7.730	0	11946102	N.D.	26.730
10) T	Pentachlo...	8.690f	8.457	66051809	24052072	4.928	4.265
11) T	2,4,5-TP ...	9.131f	8.756	25277431	39801290	4.742	16.953 #
12) T	2,4,5-T	9.511f	9.159	13955614	10617079	2.524	4.759 #
13) T	2,4-DB	10.083f	9.661	16100815	4607090	17.527	15.751
14) T	DINOSEB	11.139	10.020	65755143	31840645	15.516	19.264
15) T	Picloram	11.027	11.012	28904084	15128960	4.196	4.345
16) T	DCPA	11.469	0.000	921441	0	<MDL	N.D. #

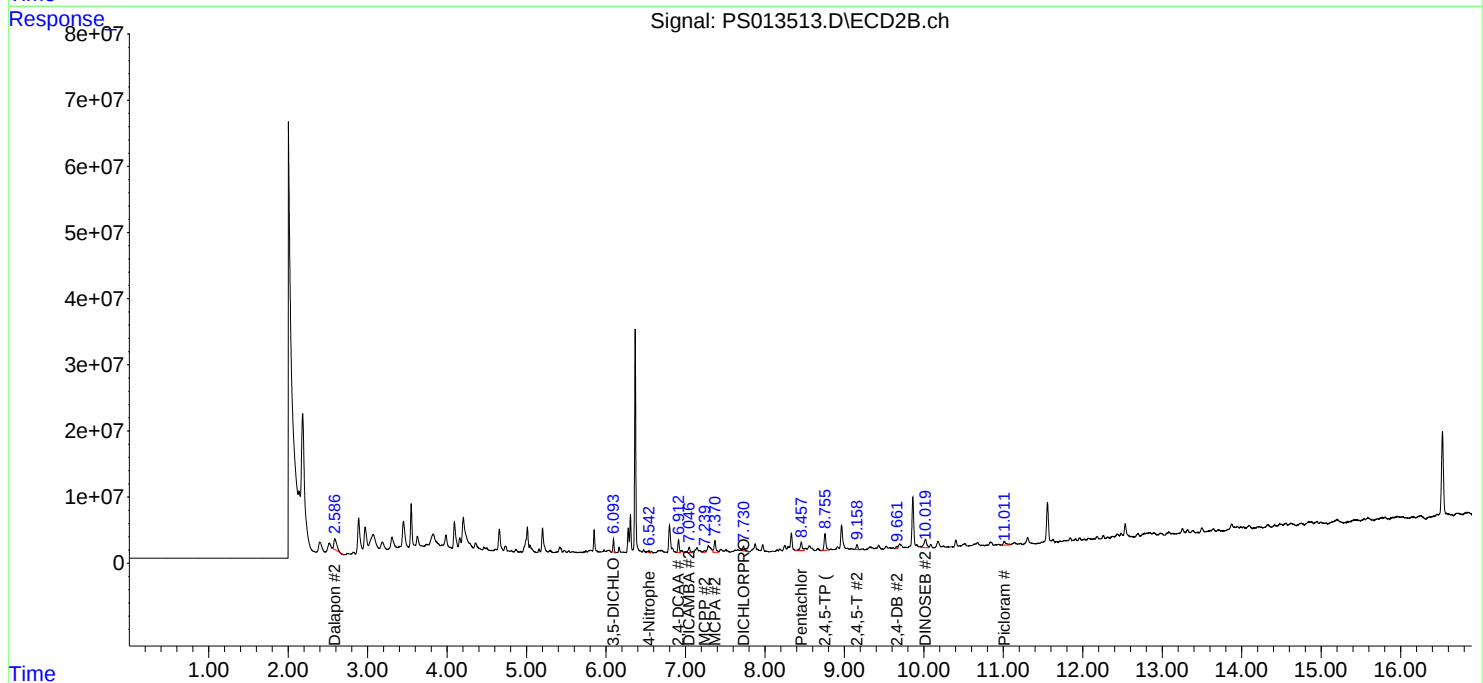
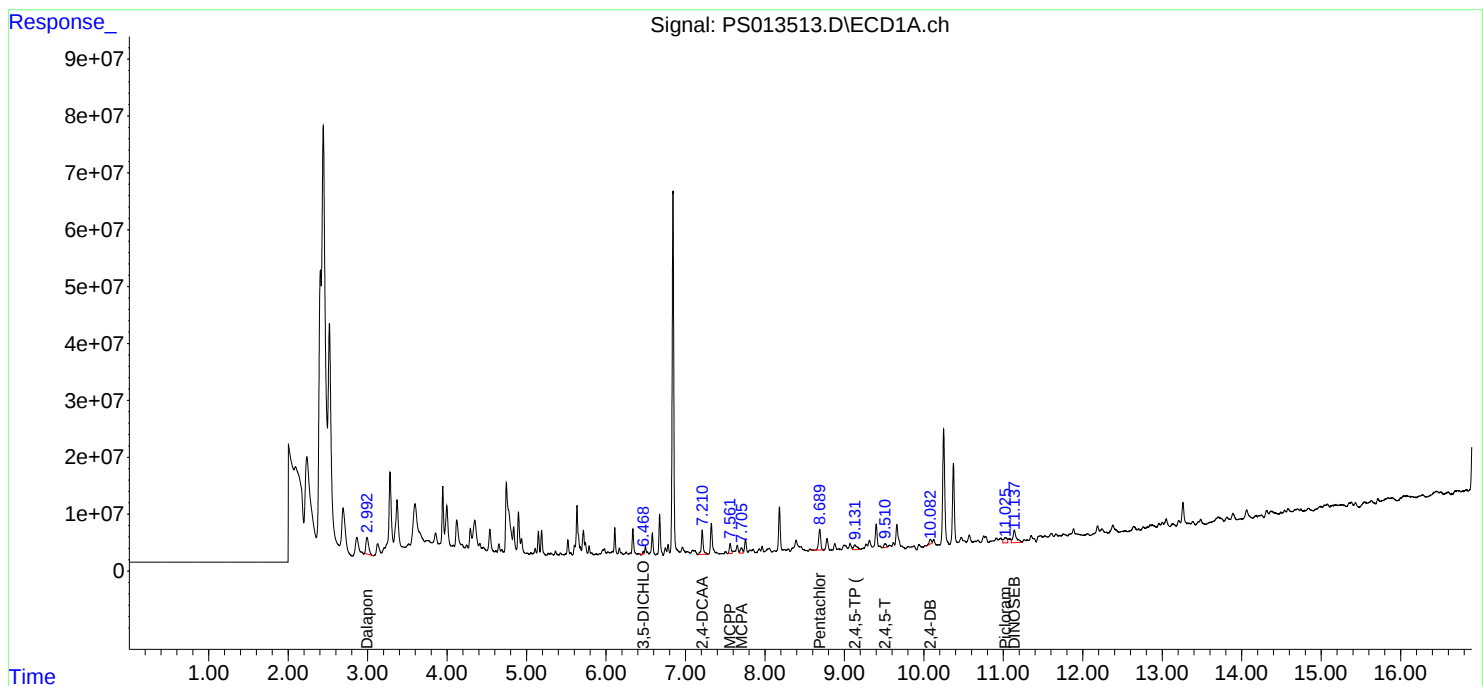
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

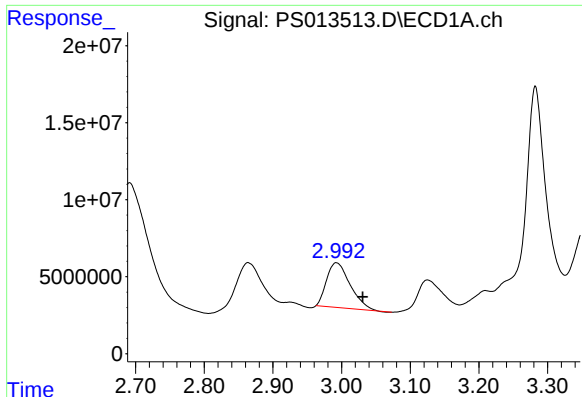
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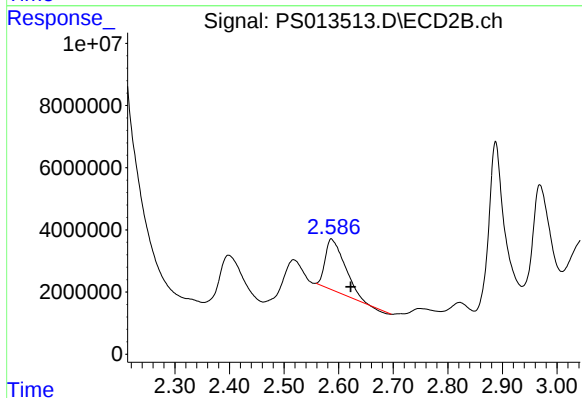




#1 Dalapon

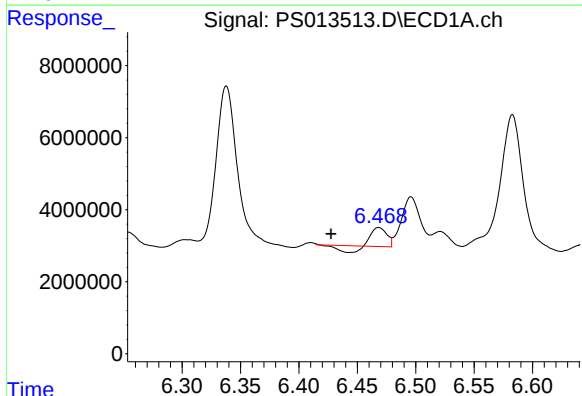
R.T.: 2.993 min
Delta R.T.: -0.038 min
Response: 69183636
Conc: 64.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



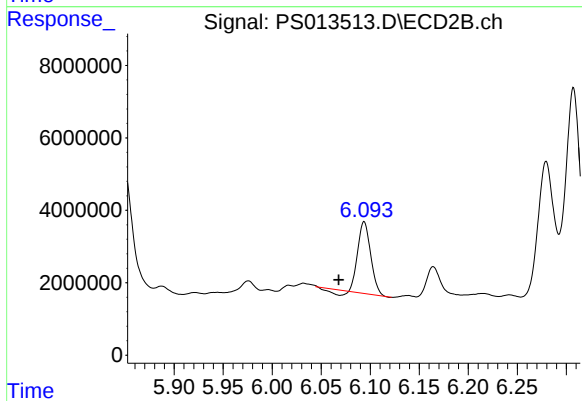
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 40975720
Conc: 77.97 ng/ml



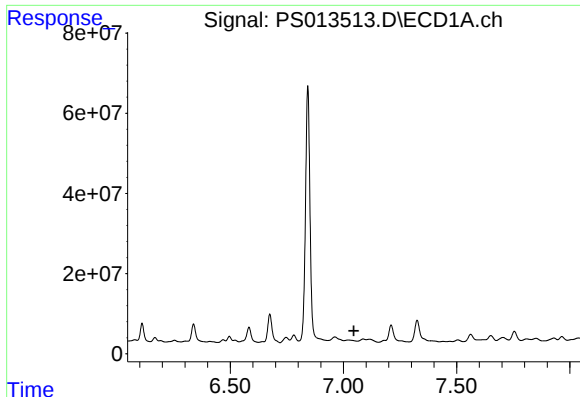
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.041 min
Response: 3002288
Conc: 2.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

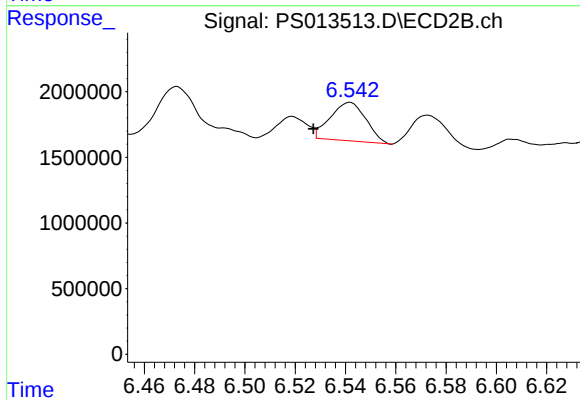
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 17227394
Conc: 27.72 ng/ml



#3 4-Nitrophenol

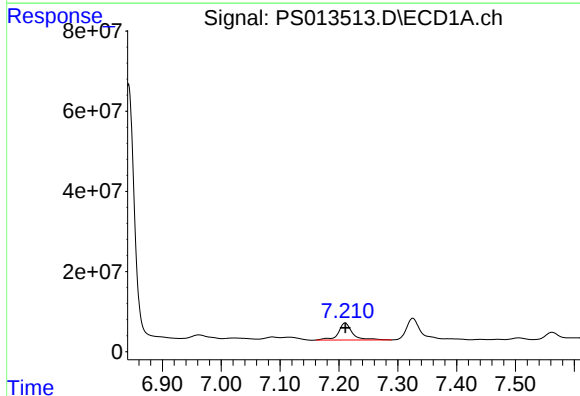
R.T.: 7.087 min
Delta R.T.: 0.041 min
Response: -3464827
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



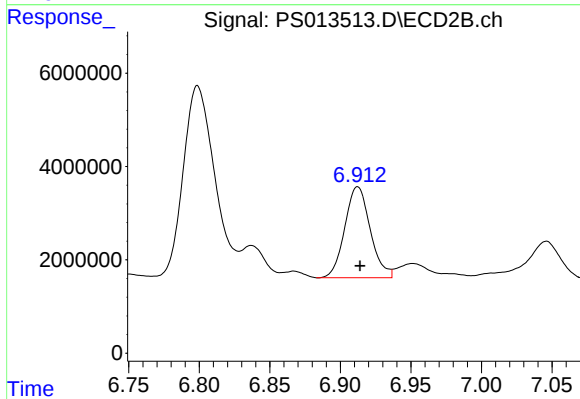
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.014 min
Response: 2875336
Conc: 12.06 ng/ml



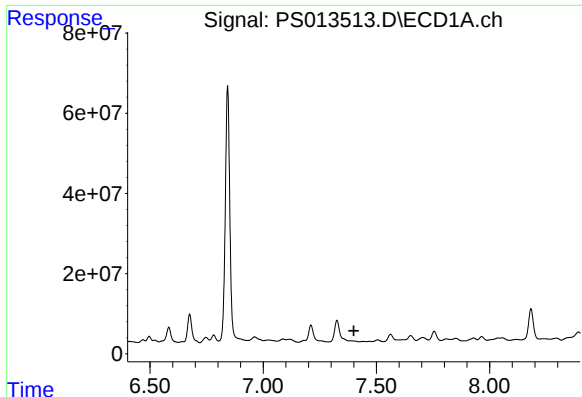
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 70067672
Conc: 75.26 ng/ml



#4 2,4-DCAA

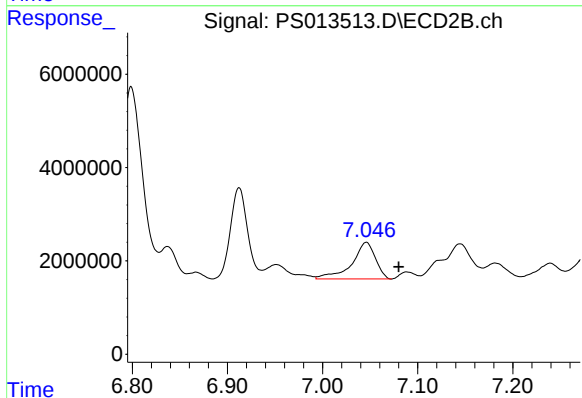
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 24487426
Conc: 62.25 ng/ml



#5 DICAMBA

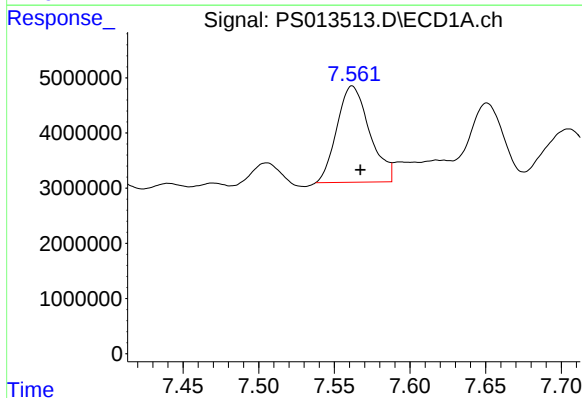
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



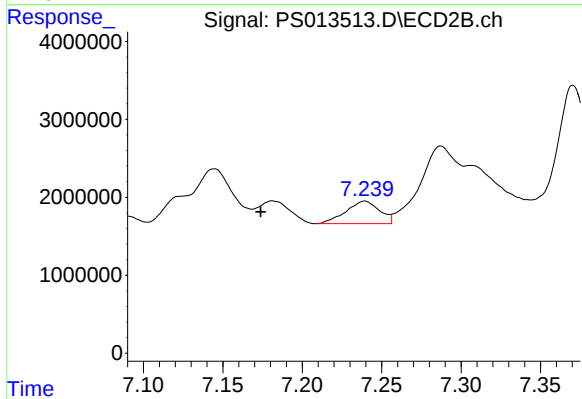
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 13533309
Conc: 8.05 ng/ml



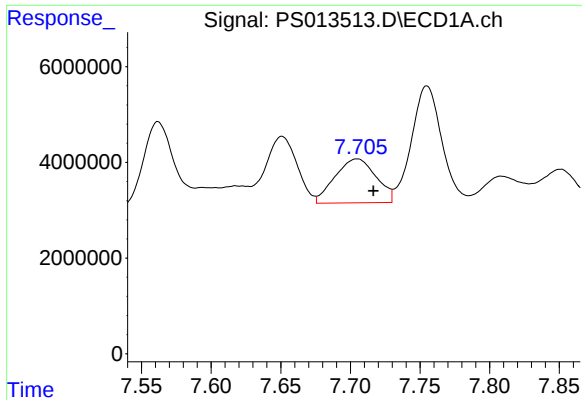
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 26278926
Conc: 9.68 ug/ml



#6 MCP

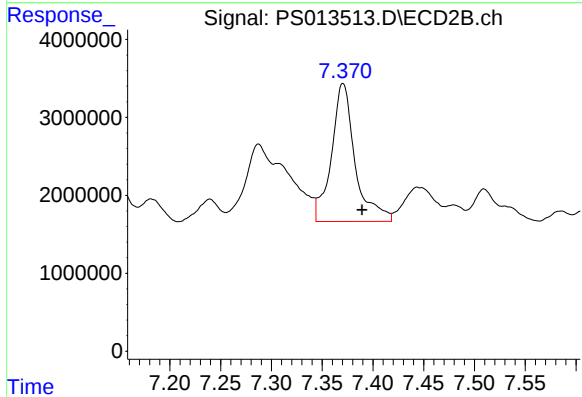
R.T.: 7.239 min
Delta R.T.: 0.065 min
Response: 4258895
Conc: 3.21 ug/ml



#7 MCPA

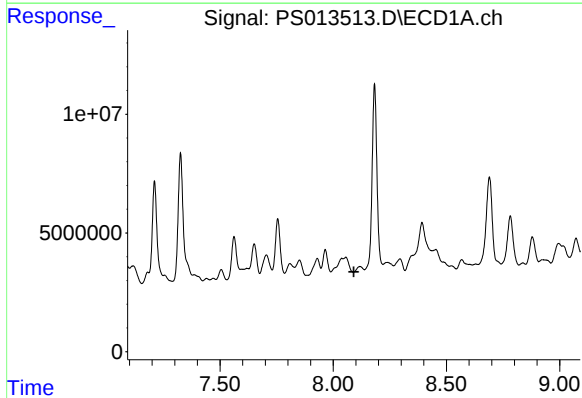
R.T.: 7.705 min
Delta R.T.: -0.012 min
Response: 18904417
Conc: 4.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



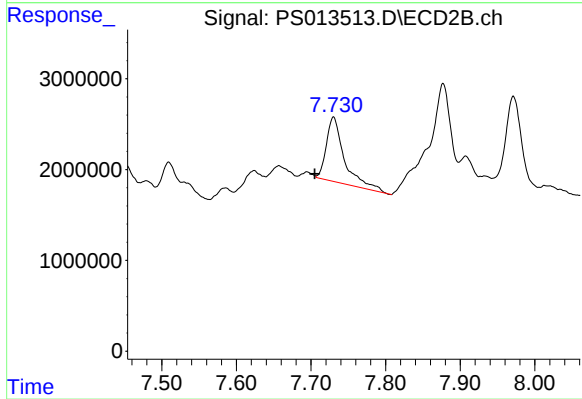
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 28711021
Conc: 13.81 ug/ml



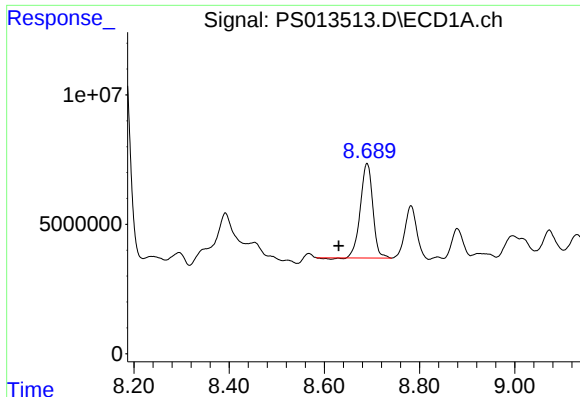
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

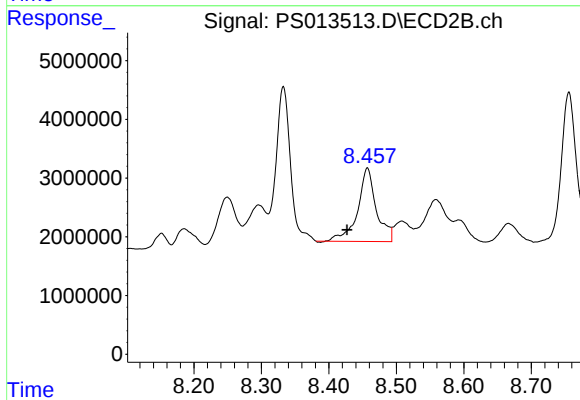
R.T.: 7.730 min
Delta R.T.: 0.025 min
Response: 11946102
Conc: 26.73 ng/ml



#10 Pentachlorophenol

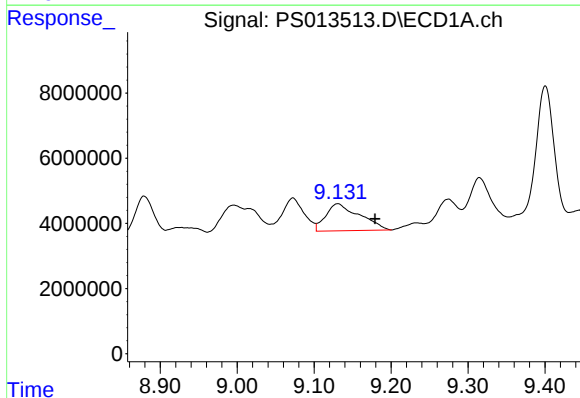
R.T.: 8.690 min
Delta R.T.: 0.060 min
Response: 66051809
Conc: 4.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



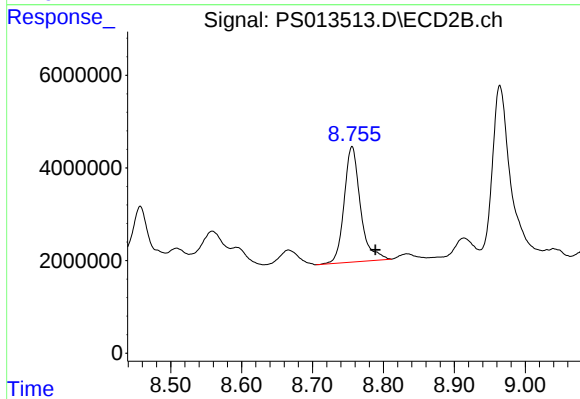
#10 Pentachlorophenol

R.T.: 8.457 min
Delta R.T.: 0.030 min
Response: 24052072
Conc: 4.27 ng/ml



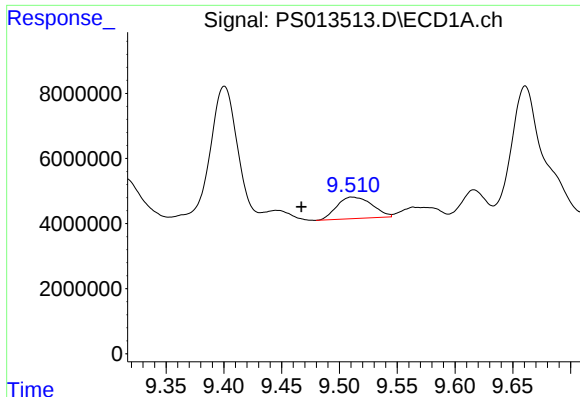
#11 2,4,5-TP (SILVEX)

R.T.: 9.131 min
Delta R.T.: -0.049 min
Response: 25277431
Conc: 4.74 ng/ml



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

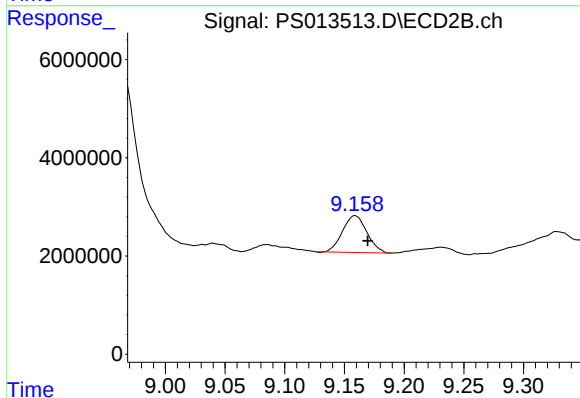
R.T.: 8.756 min
Delta R.T.: -0.033 min
Response: 39801290
Conc: 16.95 ng/ml



#12 2,4,5-T

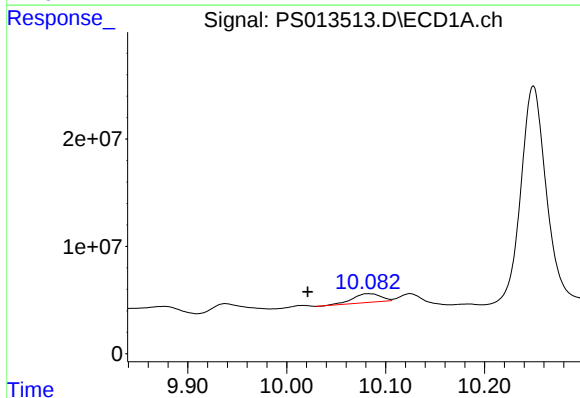
R.T.: 9.511 min
Delta R.T.: 0.045 min
Response: 13955614
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



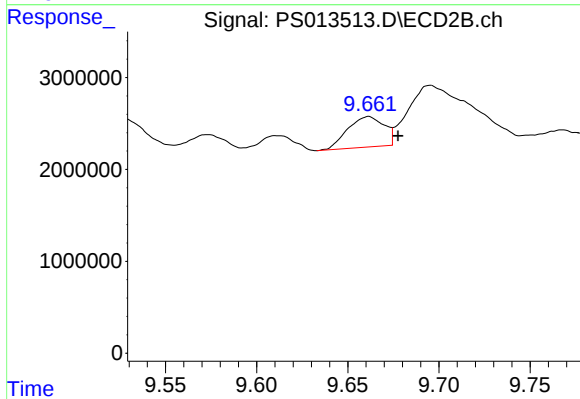
#12 2,4,5-T

R.T.: 9.159 min
Delta R.T.: -0.011 min
Response: 10617079
Conc: 4.76 ng/ml



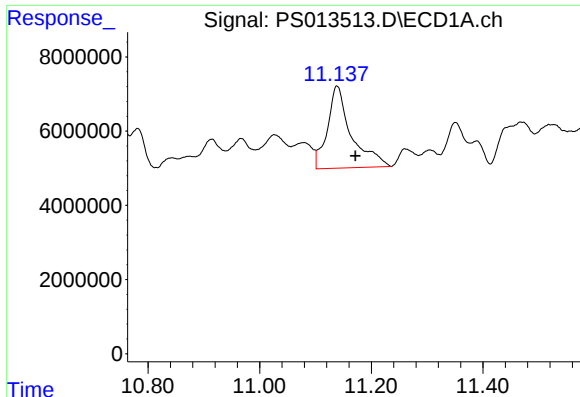
#13 2,4-DB

R.T.: 10.083 min
Delta R.T.: 0.062 min
Response: 16100815
Conc: 17.53 ng/ml



#13 2,4-DB

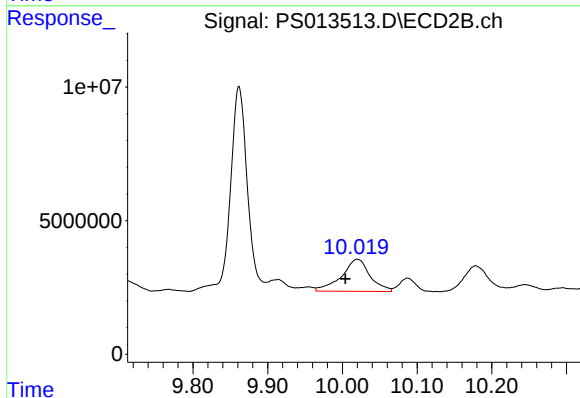
R.T.: 9.661 min
Delta R.T.: -0.016 min
Response: 4607090
Conc: 15.75 ng/ml



#14 DINOSEB

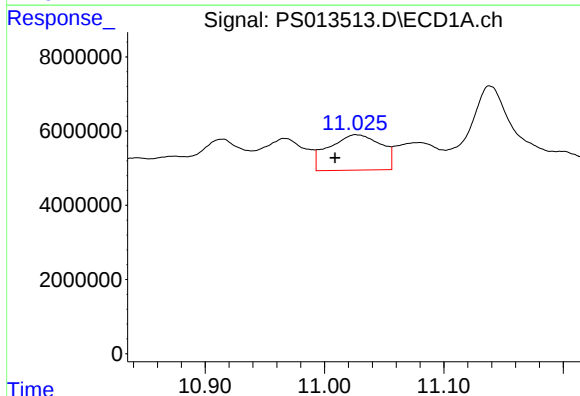
R.T.: 11.139 min
Delta R.T.: -0.033 min
Response: 65755143
Conc: 15.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



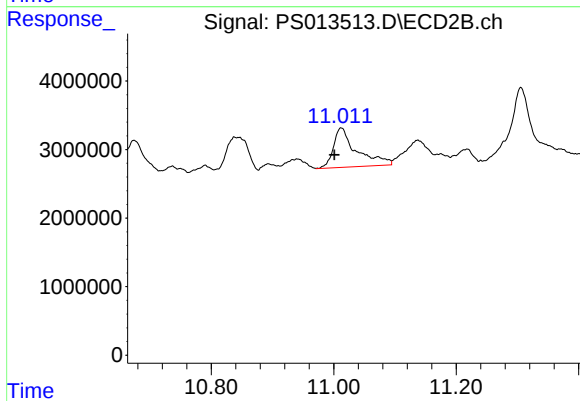
#14 DINOSEB

R.T.: 10.020 min
Delta R.T.: 0.016 min
Response: 31840645
Conc: 19.26 ng/ml



#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.018 min
Response: 28904084
Conc: 4.20 ng/ml



#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.011 min
Response: 15128960
Conc: 4.35 ng/ml