

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 14:02
 Operator : AJ\MA
 Sample : M4695-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 17:13:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.146	6.736	631.6E6	257.0E6	413.220	439.757
Target Compounds							
1) T	Dalapon	2.939f	0.000	31169619	0	14.355	N.D. #
2) T	3,5-DICHL...	6.313f	5.960	12593838	58620519	5.834	67.494 #
3) T	4-Nitroph...	6.919f	0.000	34163505	0	39.171	N.D. #
5) T	DICAMBA	7.320	6.859	20435594	14852583	3.412	5.834 #
6) T	MCPD	7.500	0.000	20019433	0	4.478	N.D. #
7) T	MCPA	7.627	7.189	23538097	25627937	3.815	8.657 #
8) T	DICHLORPROP	8.040	7.533	10112118	10749763	6.744	16.716 #
9) T	2,4-D	8.259	7.800	15083094	28325540	8.516	37.638 #
10) T	Pentachlo...	8.560	8.227	48005231	32052728	2.314	3.926 #
12) T	2,4,5-T	9.409	8.949	4959067	20089192	<MDL	6.338 #
13) T	2,4-DB	9.891f	0.000	48425581	0	32.190	N.D. #
14) T	DINOSEB	11.062	9.789	122.0E6	10440792	21.539	4.732 #
15) T	Picloram	10.892	10.782	79740221	13529484	7.465	3.533 #
16) T	DCPA	11.393	10.782f	15515712	13529484	1.524	3.171 #

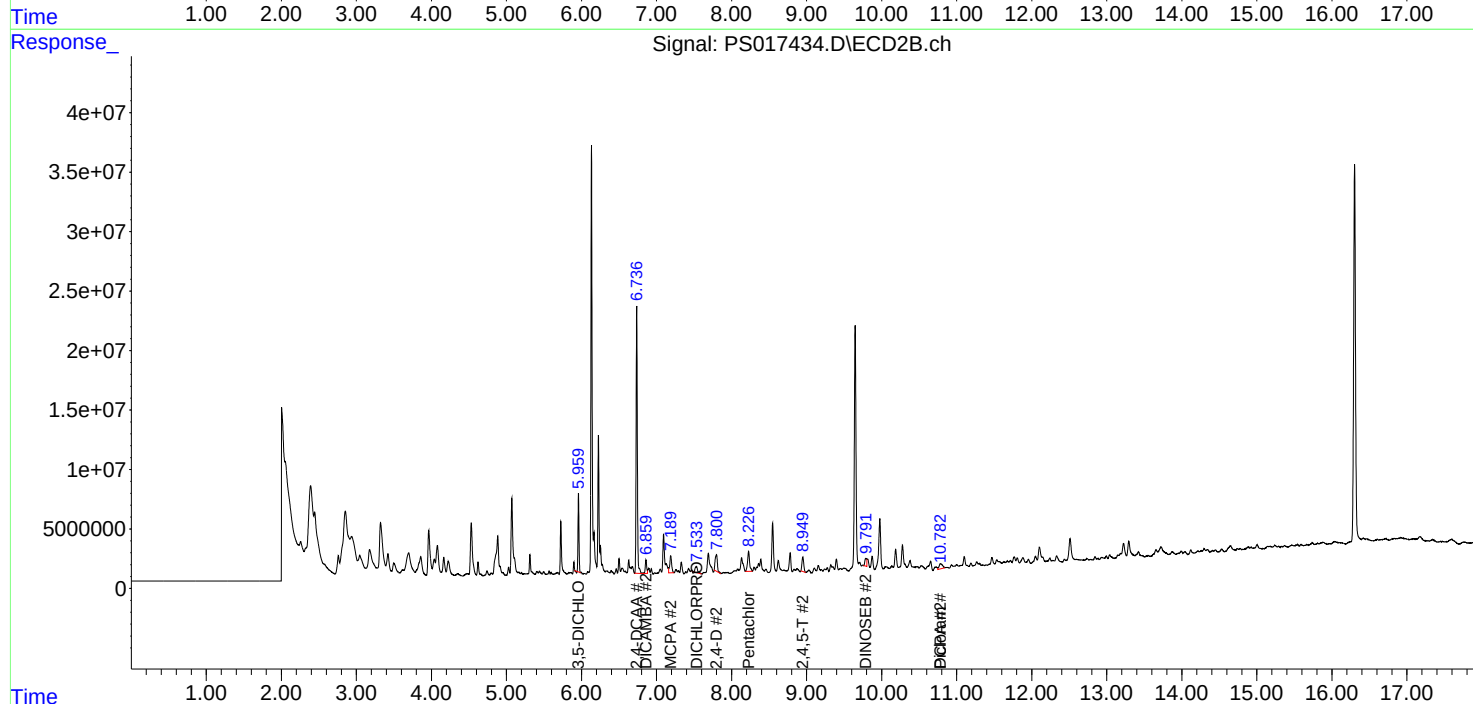
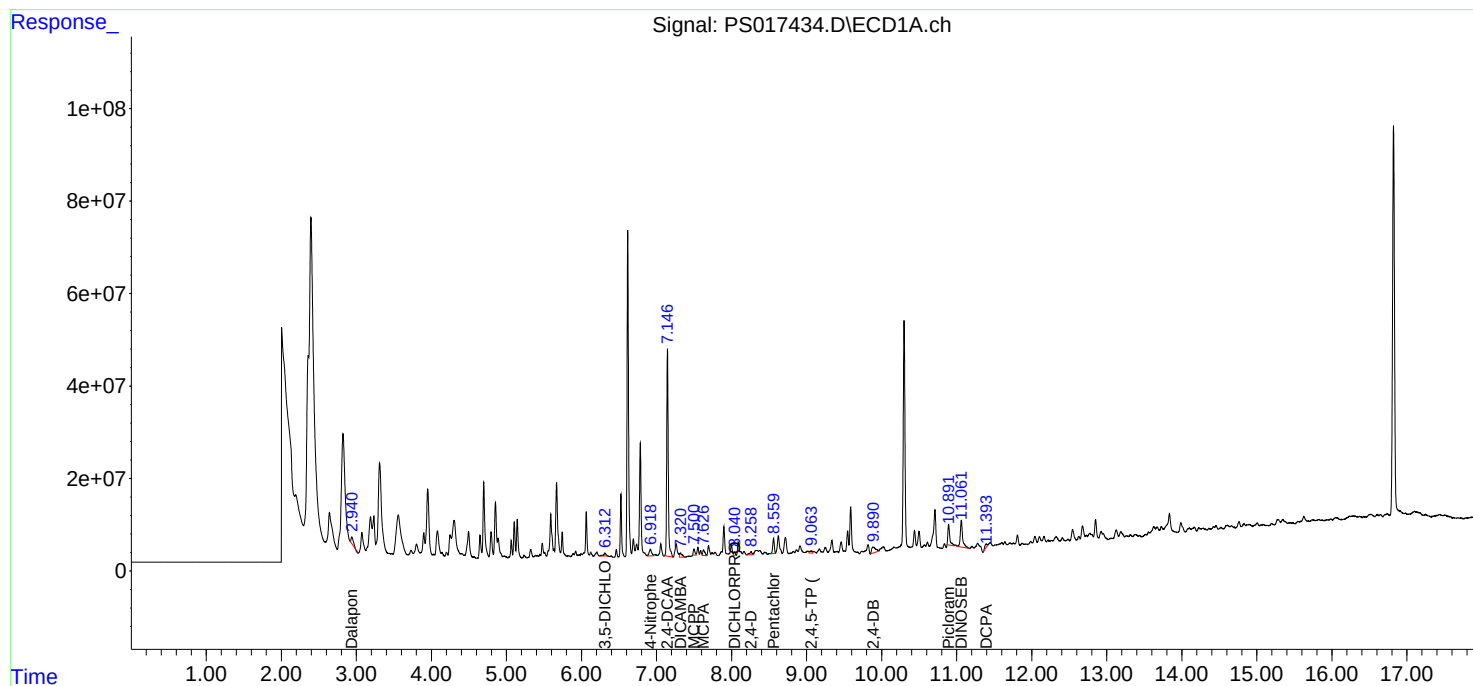
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

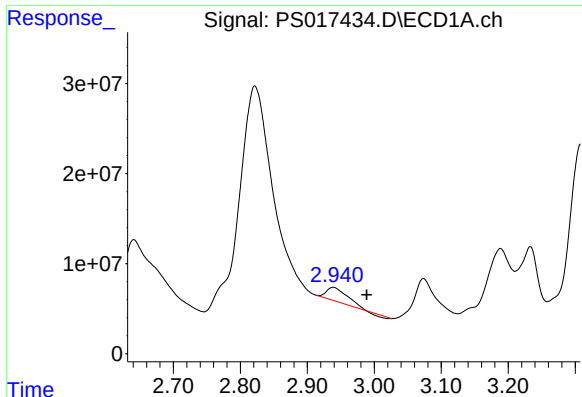
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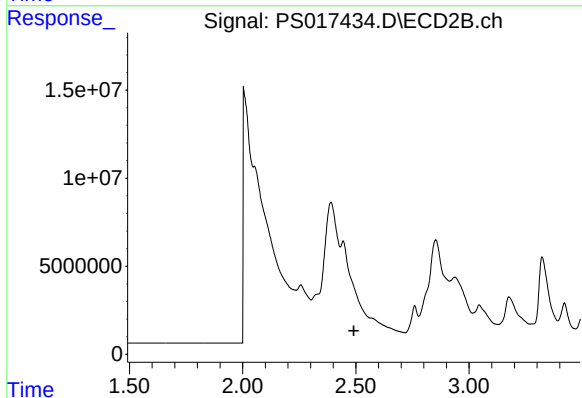




#1 Dalapon

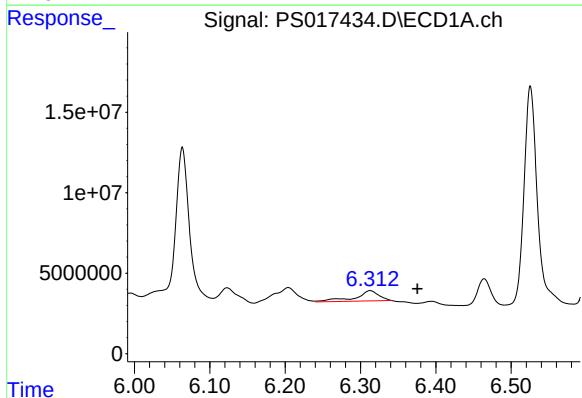
R.T.: 2.939 min
Delta R.T.: -0.050 min
Response: 31169619
Conc: 14.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



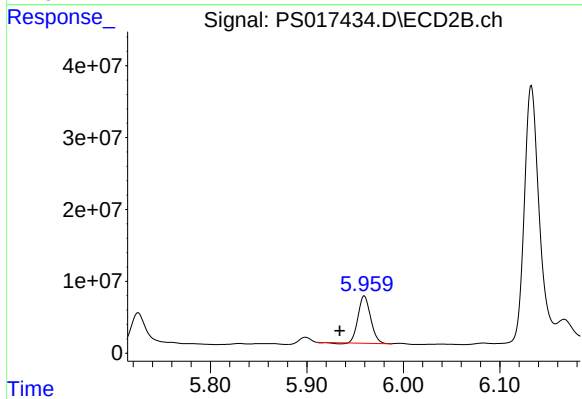
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



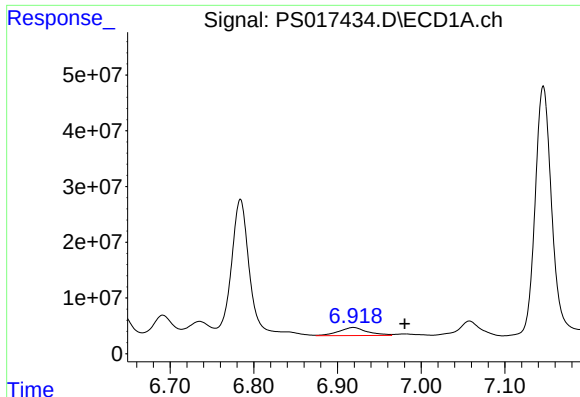
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.313 min
Delta R.T.: -0.063 min
Response: 12593838
Conc: 5.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

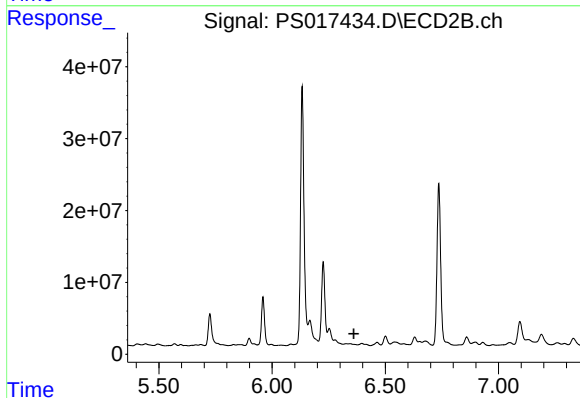
R.T.: 5.960 min
Delta R.T.: 0.025 min
Response: 58620519
Conc: 67.49 ng/ml



#3 4-Nitrophenol

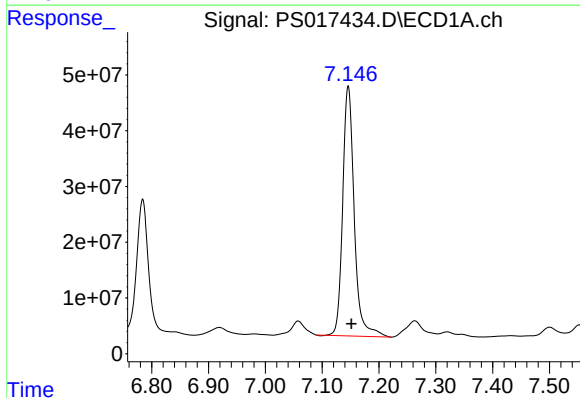
R.T.: 6.919 min
Delta R.T.: -0.061 min
Response: 34163505
Conc: 39.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



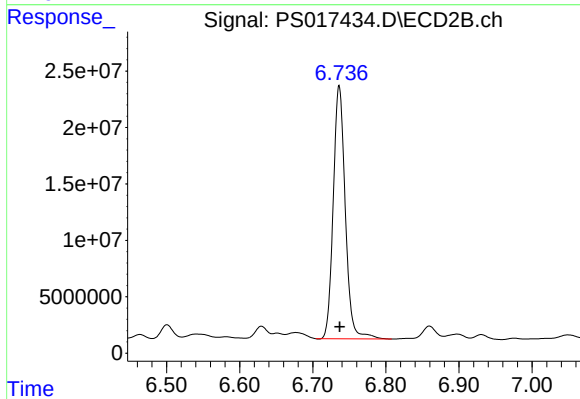
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



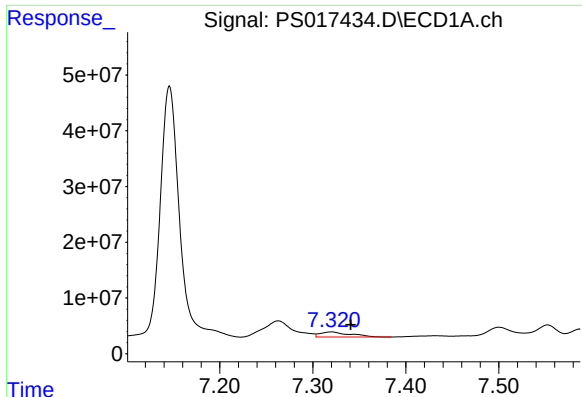
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.005 min
Response: 631589598
Conc: 413.22 ng/ml



#4 2,4-DCAA

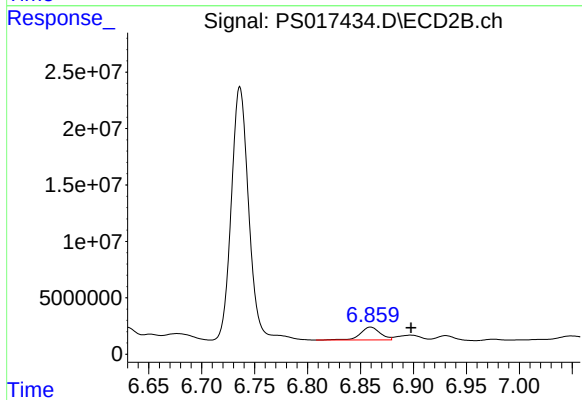
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 257012000
Conc: 439.76 ng/ml



#5 DICAMBA

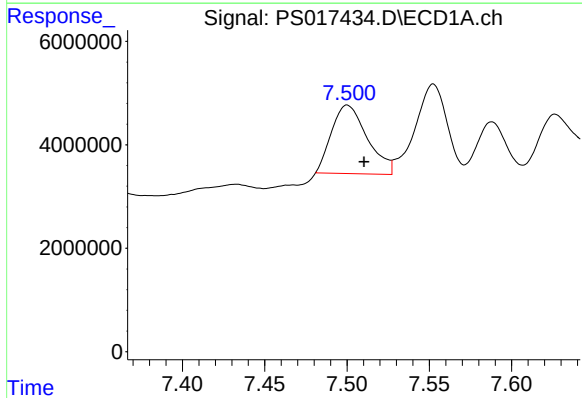
R.T.: 7.320 min
Delta R.T.: -0.021 min
Response: 20435594
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



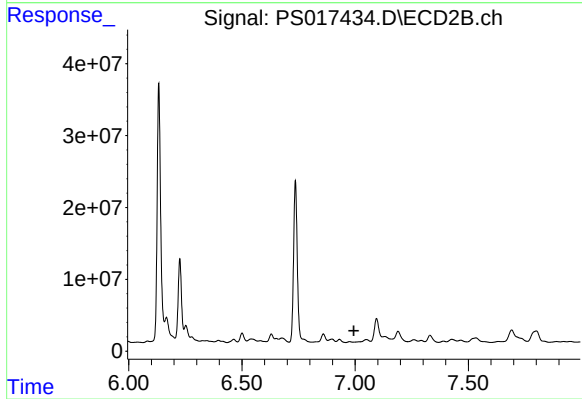
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.038 min
Response: 14852583
Conc: 5.83 ng/ml



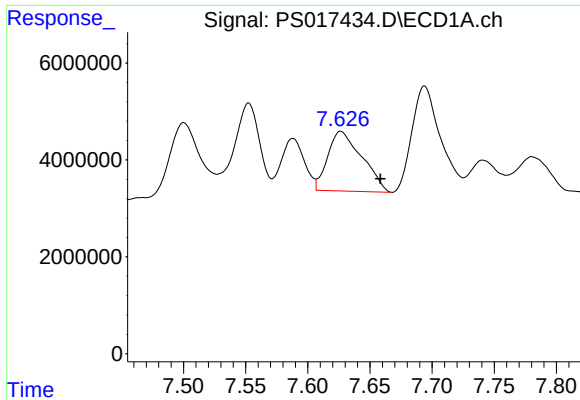
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.010 min
Response: 20019433
Conc: 4.48 ug/ml



#6 MCP

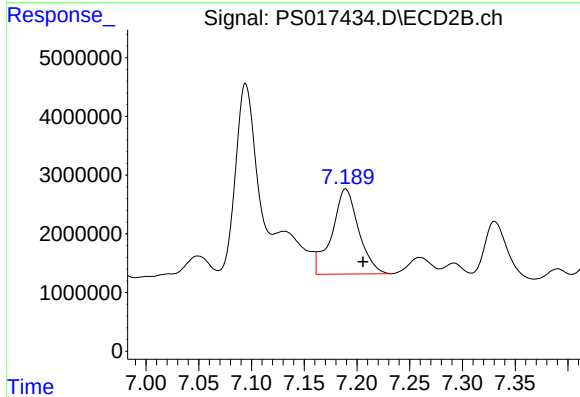
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

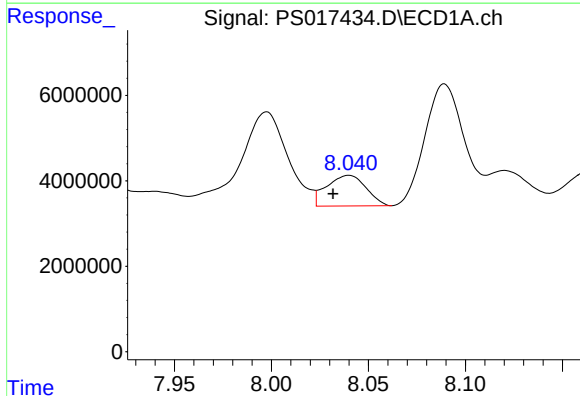
R.T.: 7.627 min
Delta R.T.: -0.032 min
Response: 23538097
Conc: 3.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



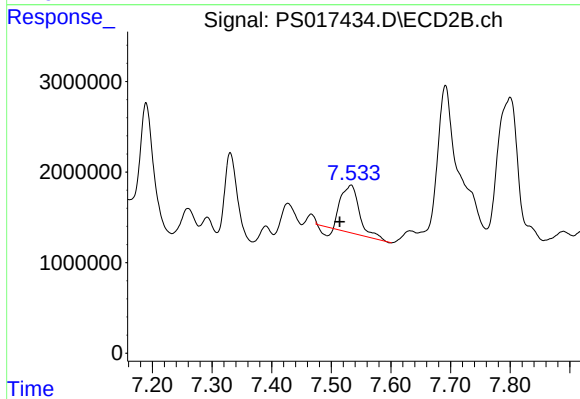
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 25627937
Conc: 8.66 ug/ml



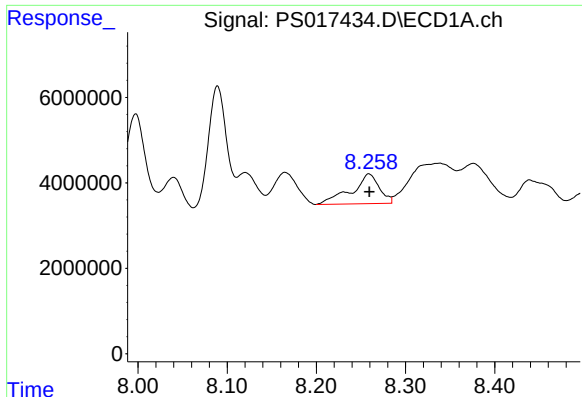
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: 0.008 min
Response: 10112118
Conc: 6.74 ng/ml



#8 DICHLORPROP

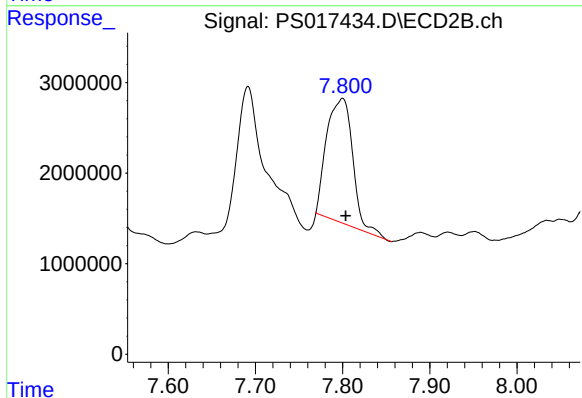
R.T.: 7.533 min
Delta R.T.: 0.019 min
Response: 10749763
Conc: 16.72 ng/ml



#9 2,4-D

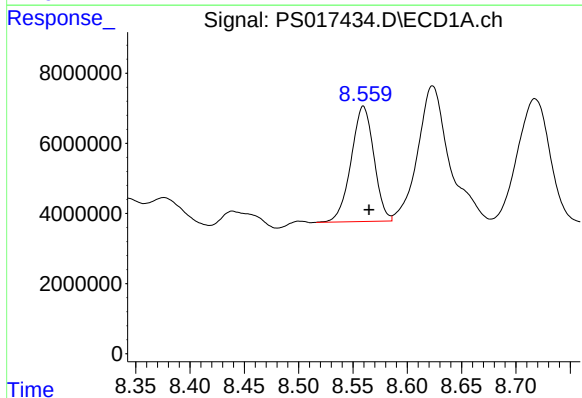
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 15083094
Conc: 8.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



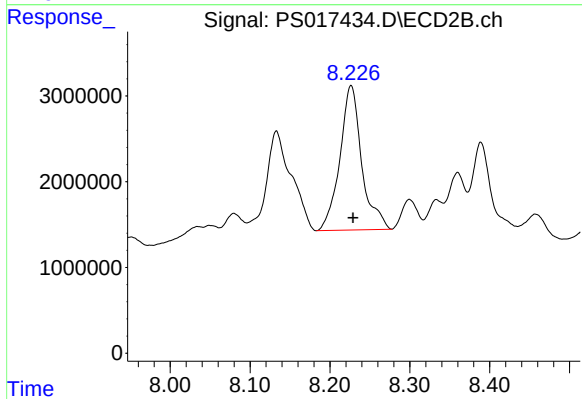
#9 2,4-D

R.T.: 7.800 min
Delta R.T.: -0.004 min
Response: 28325540
Conc: 37.64 ng/ml



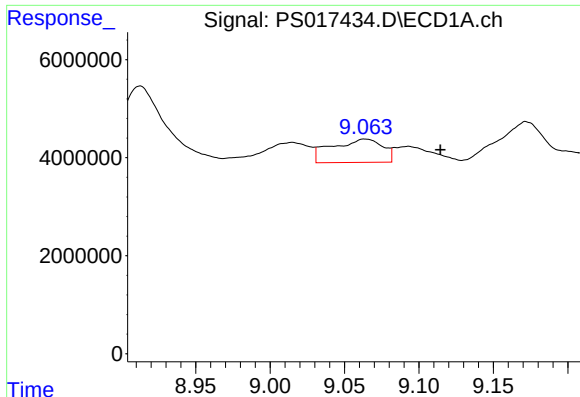
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.005 min
Response: 48005231
Conc: 2.31 ng/ml



#10 Pentachlorophenol

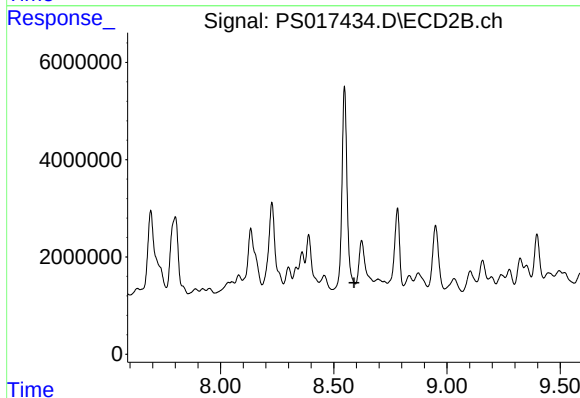
R.T.: 8.227 min
Delta R.T.: -0.002 min
Response: 32052728
Conc: 3.93 ng/ml



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

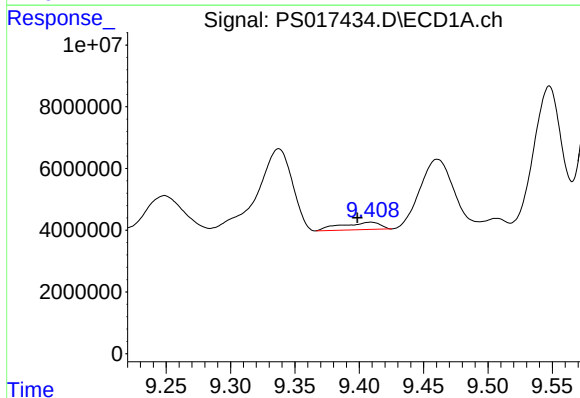
R.T.: 9.064 min
Delta R.T.: -0.050 min
Response: 11307606
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



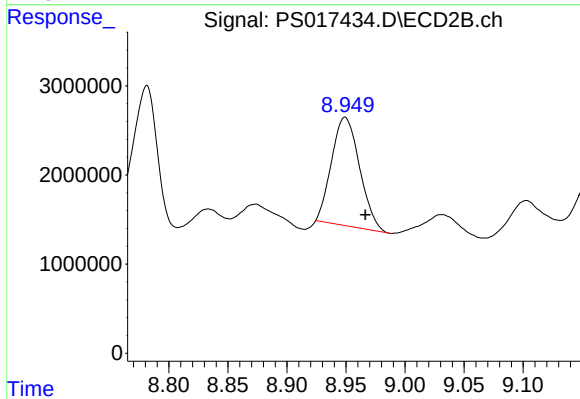
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: -9833350
Conc: N.D.



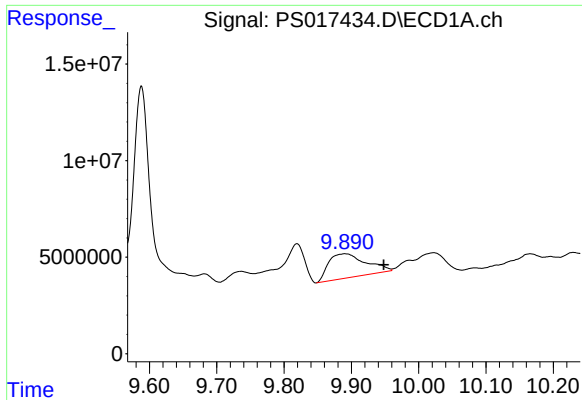
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: 0.010 min
Response: 4959067
Conc: N.D.



#12 2,4,5-T

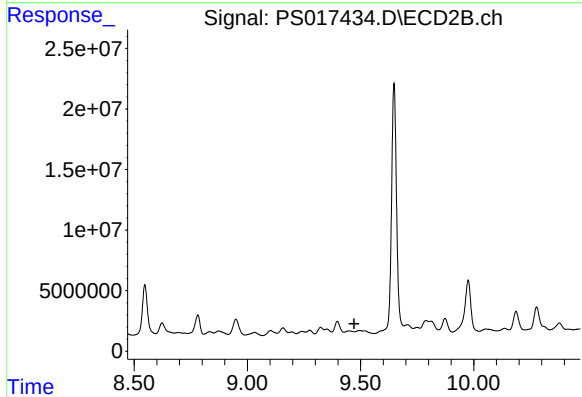
R.T.: 8.949 min
Delta R.T.: -0.017 min
Response: 20089192
Conc: 6.34 ng/ml



#13 2,4-DB

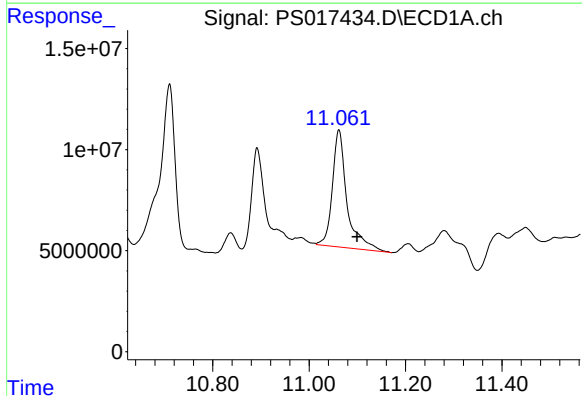
R.T.: 9.891 min
Delta R.T.: -0.057 min
Response: 48425581
Conc: 32.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



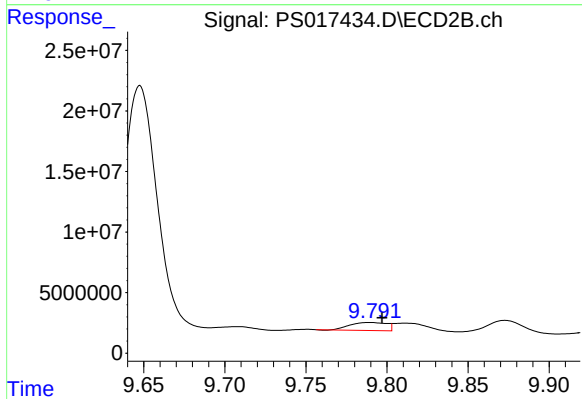
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



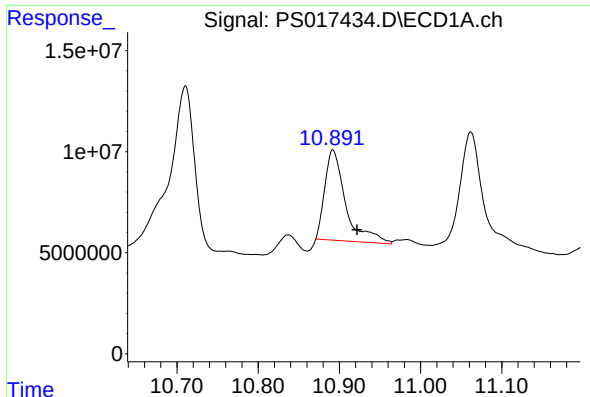
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.038 min
Response: 122014600
Conc: 21.54 ng/ml



#14 DINOSEB

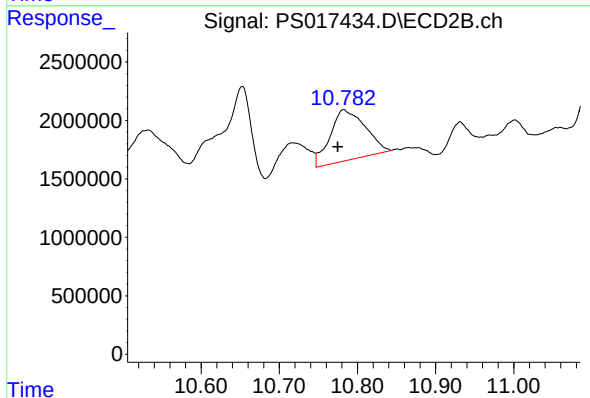
R.T.: 9.789 min
Delta R.T.: -0.008 min
Response: 10440792
Conc: 4.73 ng/ml



#15 Picloram

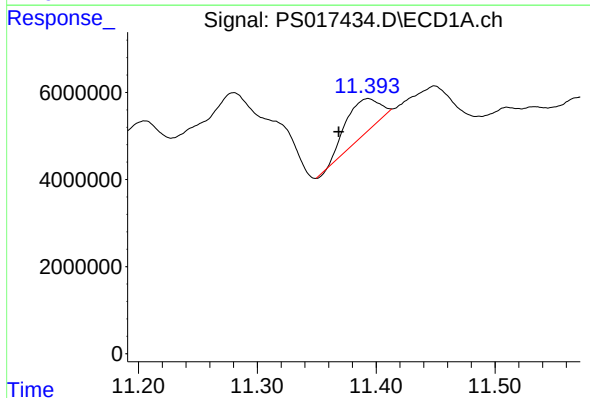
R.T.: 10.892 min
Delta R.T.: -0.030 min
Response: 79740221
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



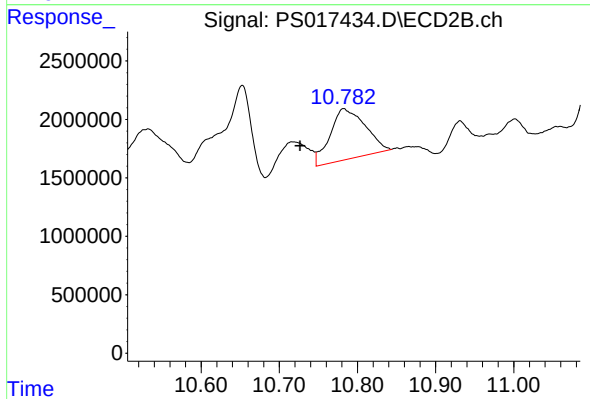
#15 Picloram

R.T.: 10.782 min
Delta R.T.: 0.007 min
Response: 13529484
Conc: 3.53 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: 0.025 min
Response: 15515712
Conc: 1.52 ng/ml



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.056 min
Response: 13529484
Conc: 3.17 ng/ml