

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 19:29
 Operator : DD\AJ
 Sample : M3597-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138863BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 08:37:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.762	550.3E6	193.4E6	366.391	373.172
Target Compounds							
1) T	Dalapon	2.974	2.507	101.0E6	73719326	44.816	109.656 #
2) T	3,5-DICHL...	6.433	5.979	4739355	15554470	2.226	19.584 #
3) T	4-Nitroph...	7.068f	0.000	13708179	0	17.728	N.D. #
6) T	MCP	7.535	7.075f	8689949	4490209	2.061	2.634 #
7) T	MCPA	7.671	7.217	13954639	14847145	2.382	5.542 #
8) T	DICHLORPROP	0.000	7.563	0	8989590	N.D.	16.516
9) T	2,4-D	8.353f	7.819	111.4E6	8341931	73.520	13.283 #
10) T	Pentachlo...	8.599	8.261	52430179	36887276	2.685	4.944 #
11) T	2,4,5-TP ...	9.103f	8.655	24010189	71309420	3.344	24.257 #
12) T	2,4,5-T	9.380f	0.000	98570427	0	13.775	N.D. #
13) T	2,4-DB	9.961	9.519	63169913	12561904	45.705	34.412
14) T	DINOSEB	11.106	9.839	417.2E6	34939712	76.512	16.663 #
15) T	Picloram	10.934	10.830	930.7E6	55098505	104.448	15.037 #
16) T	DCPA	11.428	10.830f	-16150596	55098505	N.D.	12.700

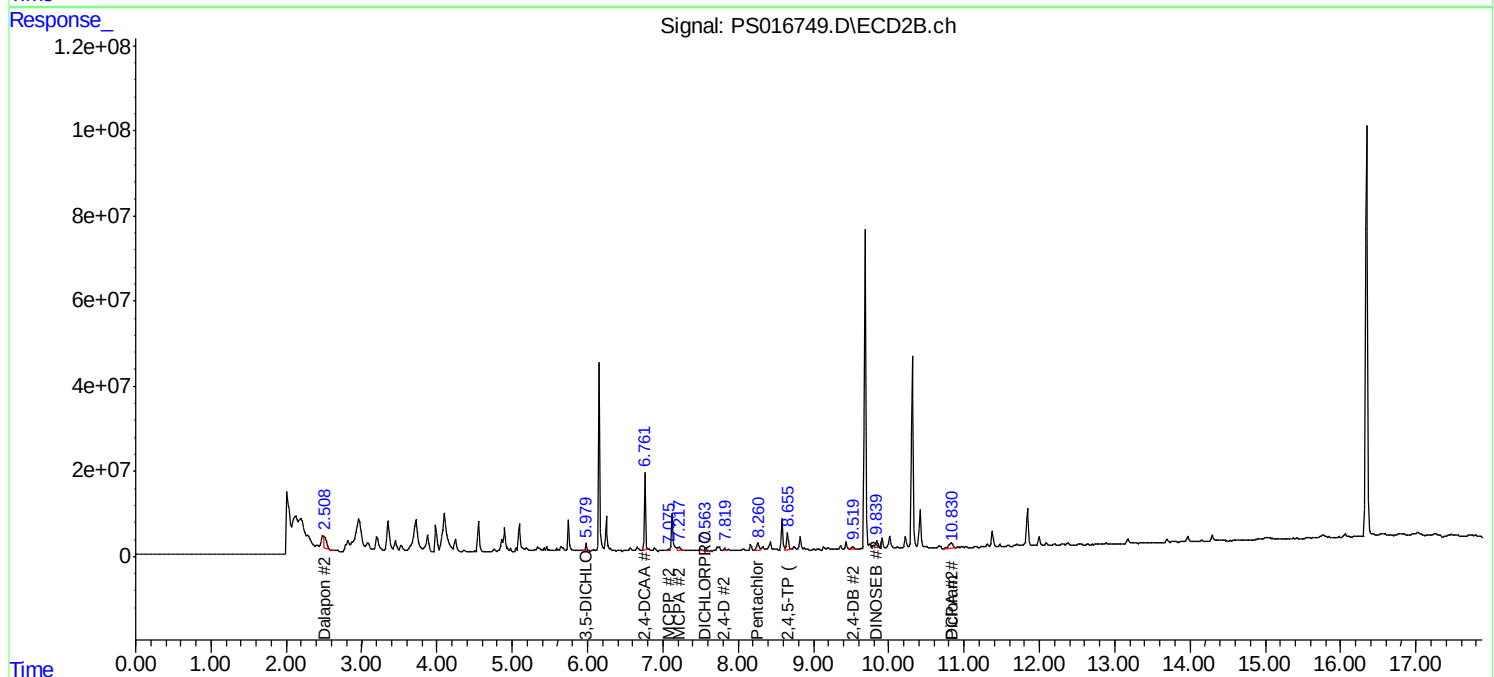
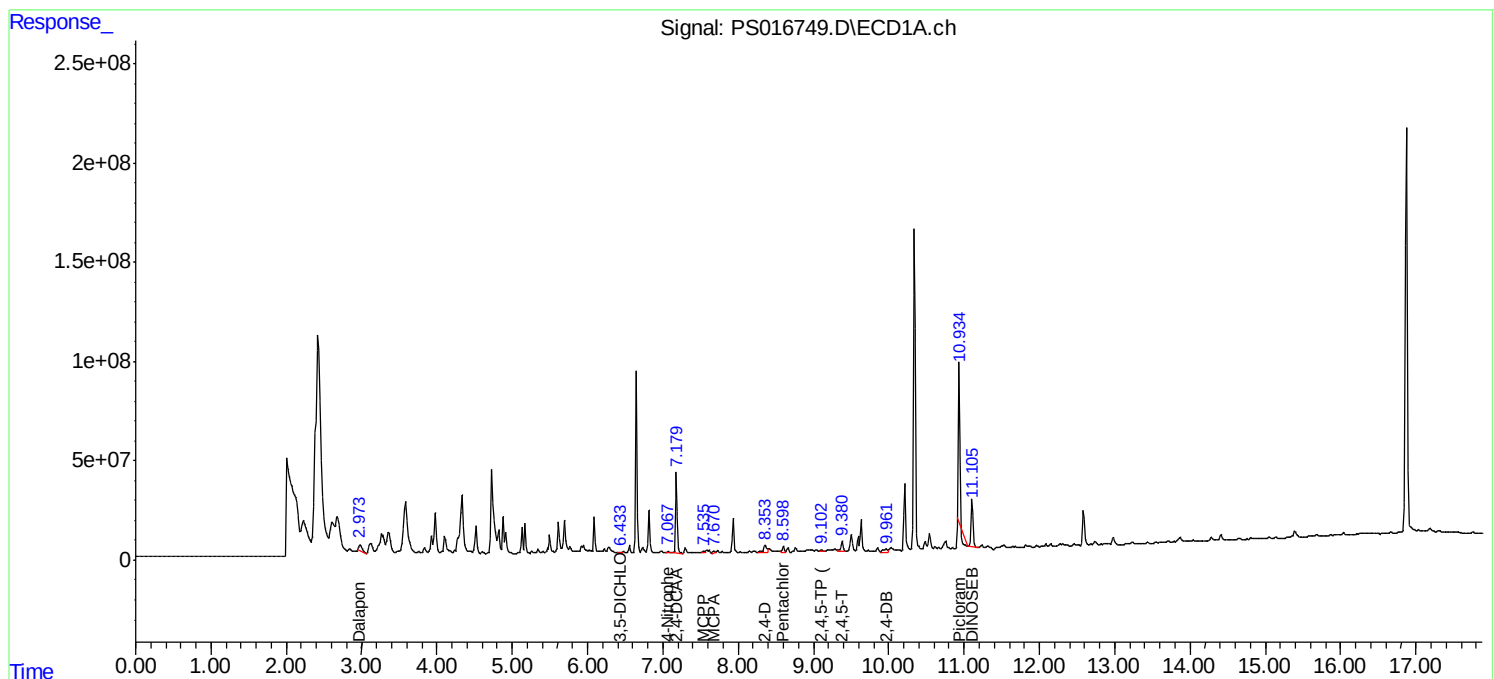
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

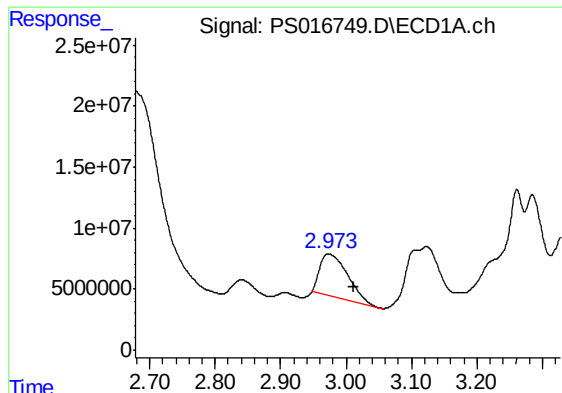
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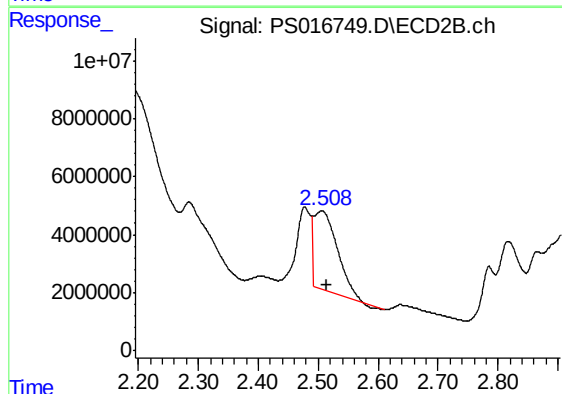




#1 Dalapon

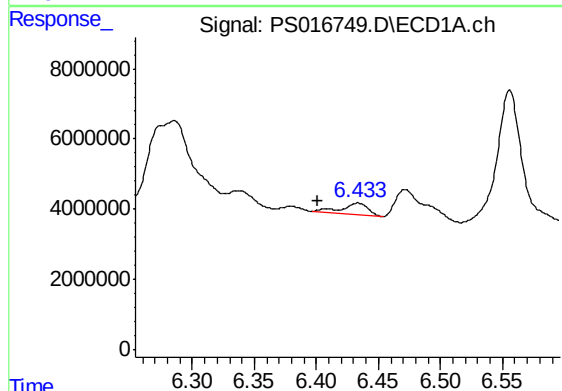
R.T.: 2.974 min
Delta R.T.: -0.037 min
Response: 100977793
Conc: 44.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138863BL



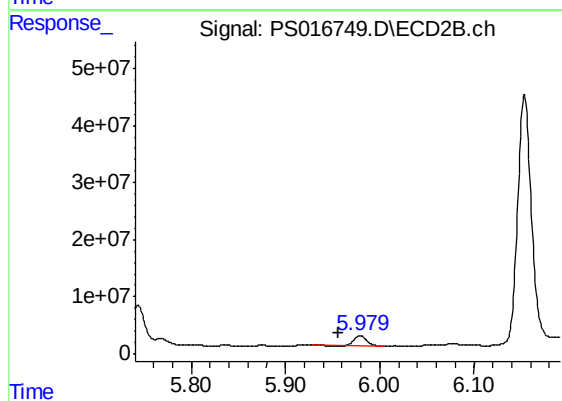
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.009 min
Response: 73719326
Conc: 109.66 ng/ml



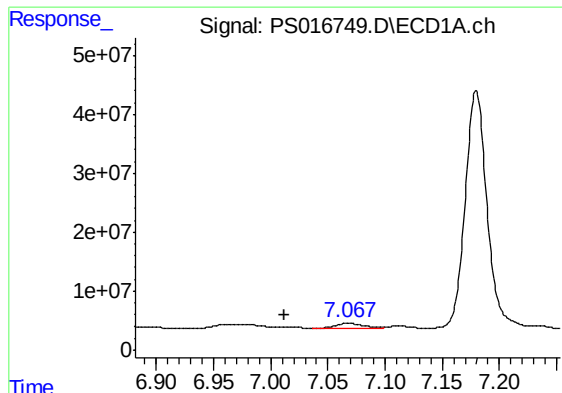
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.032 min
Response: 4739355
Conc: 2.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

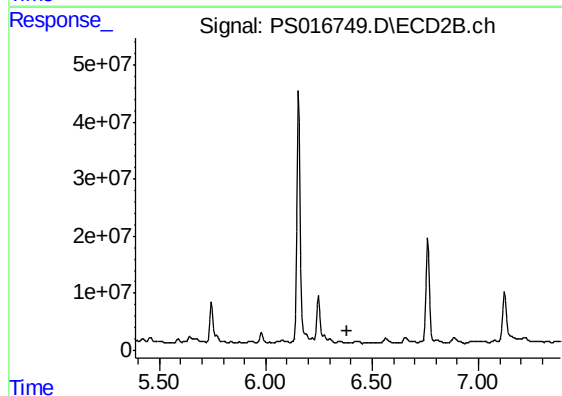
R.T.: 5.979 min
Delta R.T.: 0.024 min
Response: 15554470
Conc: 19.58 ng/ml



#3 4-Nitrophenol

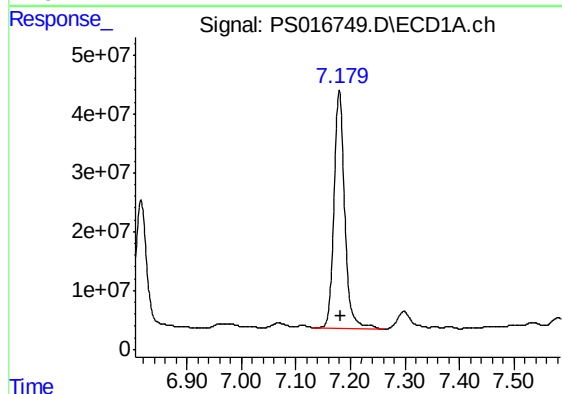
R.T.: 7.068 min
Delta R.T.: 0.056 min
Response: 13708179
Conc: 17.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138863BL



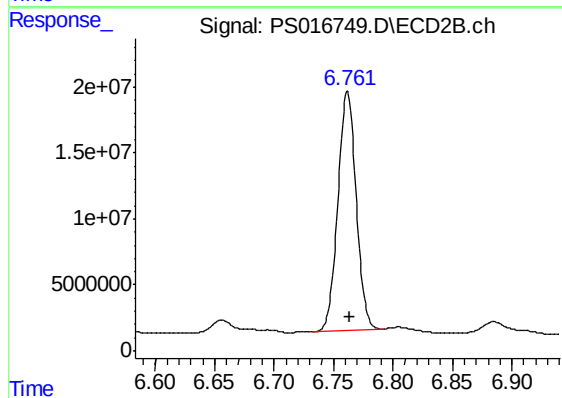
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



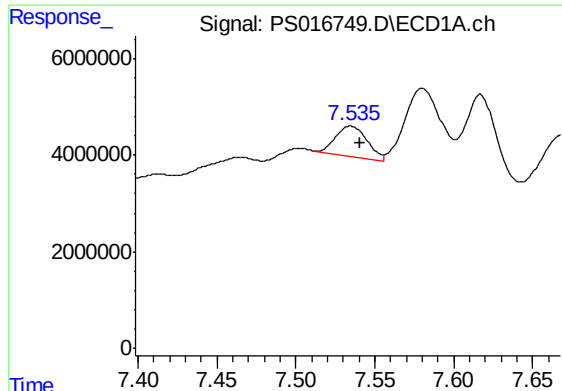
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 550269627
Conc: 366.39 ng/ml



#4 2,4-DCAA

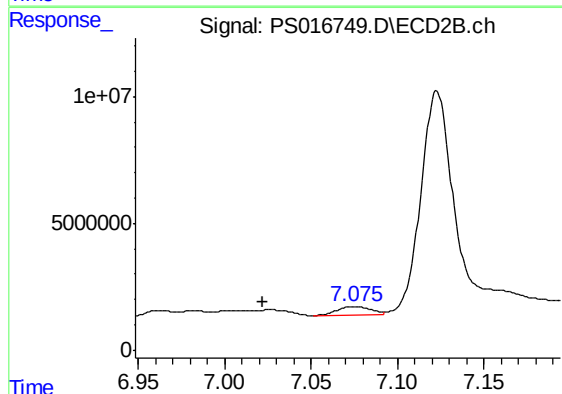
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 193428370
Conc: 373.17 ng/ml



#6 MCP

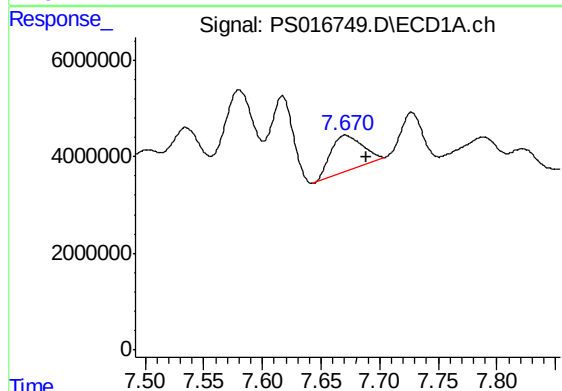
R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 8689949
Conc: 2.06 ug/ml

Instrument :
ECD_L
ClientSampleId :
PB138863BL



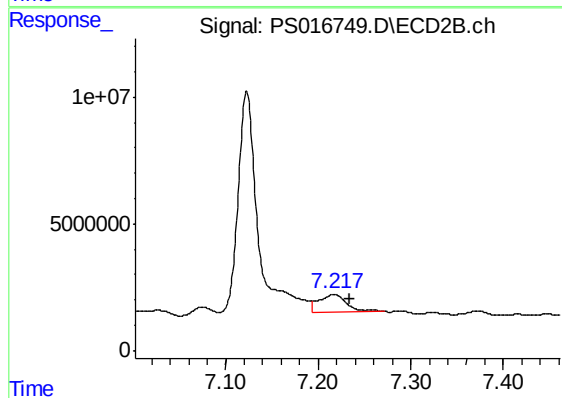
#6 MCP

R.T.: 7.075 min
Delta R.T.: 0.053 min
Response: 4490209
Conc: 2.63 ug/ml



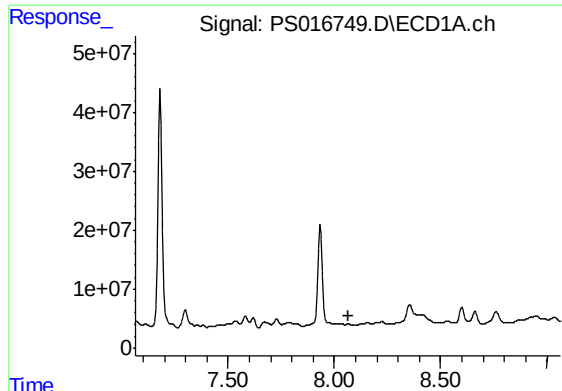
#7 MCPA

R.T.: 7.671 min
Delta R.T.: -0.018 min
Response: 13954639
Conc: 2.38 ug/ml



#7 MCPA

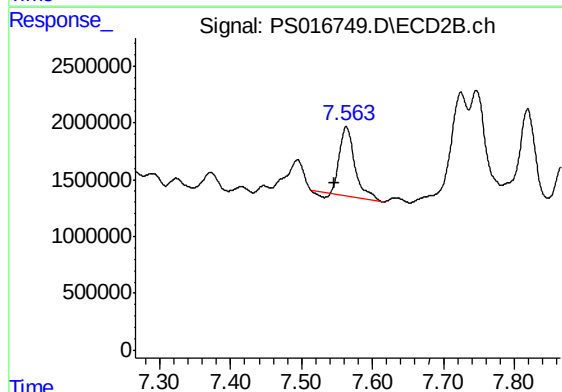
R.T.: 7.217 min
Delta R.T.: -0.017 min
Response: 14847145
Conc: 5.54 ug/ml



#8 DICHLORPROP

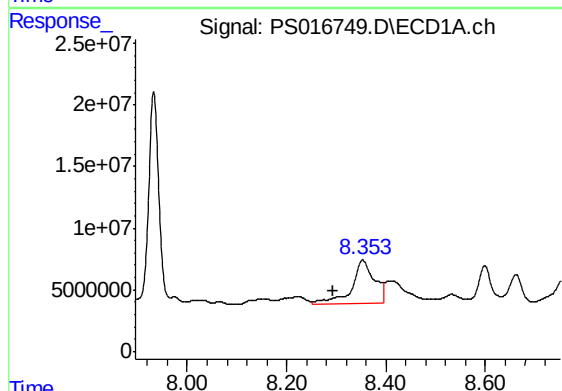
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138863BL



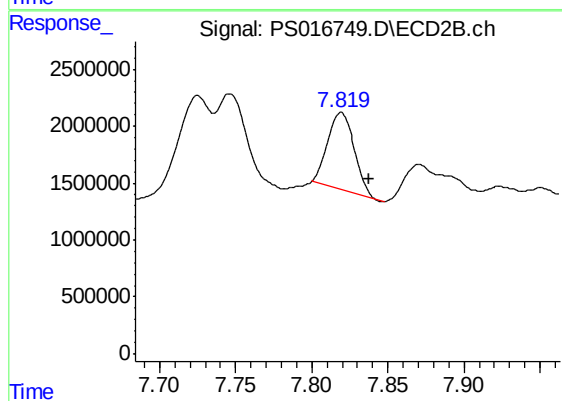
#8 DICHLORPROP

R.T.: 7.563 min
Delta R.T.: 0.017 min
Response: 8989590
Conc: 16.52 ng/ml



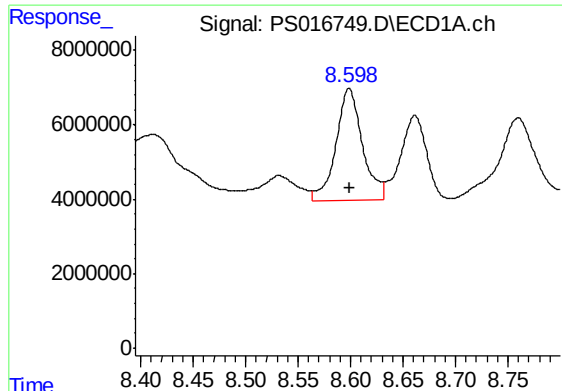
#9 2,4-D

R.T.: 8.353 min
Delta R.T.: 0.059 min
Response: 111365812
Conc: 73.52 ng/ml



#9 2,4-D

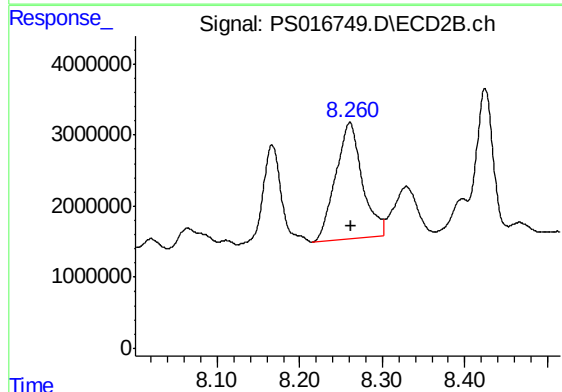
R.T.: 7.819 min
Delta R.T.: -0.018 min
Response: 8341931
Conc: 13.28 ng/ml



#10 Pentachlorophenol

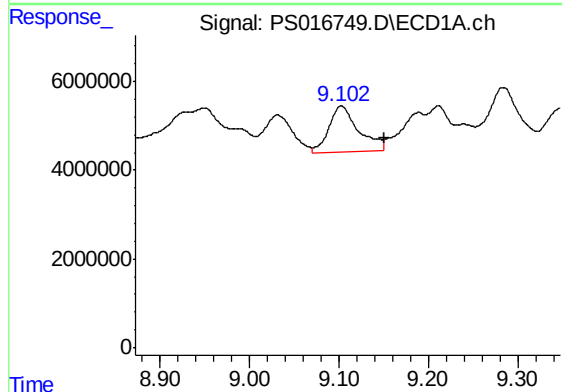
R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 52430179
Conc: 2.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138863BL



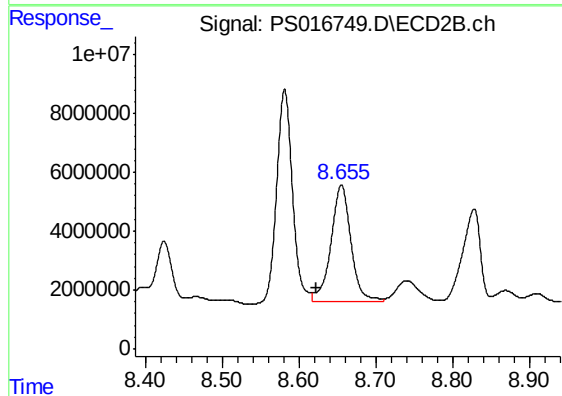
#10 Pentachlorophenol

R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 36887276
Conc: 4.94 ng/ml



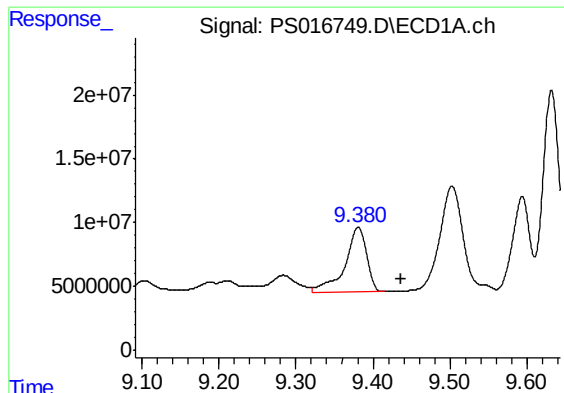
#11 2,4,5-TP (SILVEX)

R.T.: 9.103 min
Delta R.T.: -0.048 min
Response: 24010189
Conc: 3.34 ng/ml



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

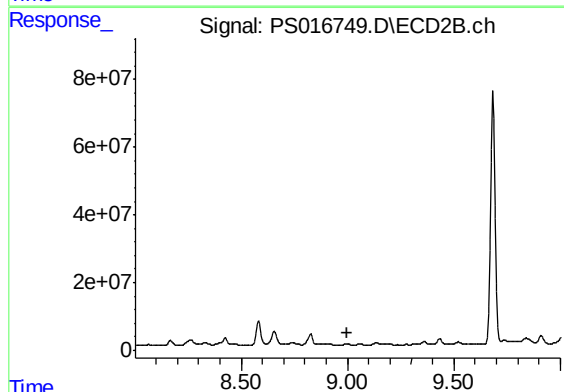
R.T.: 8.655 min
Delta R.T.: 0.031 min
Response: 71309420
Conc: 24.26 ng/ml



#12 2,4,5-T

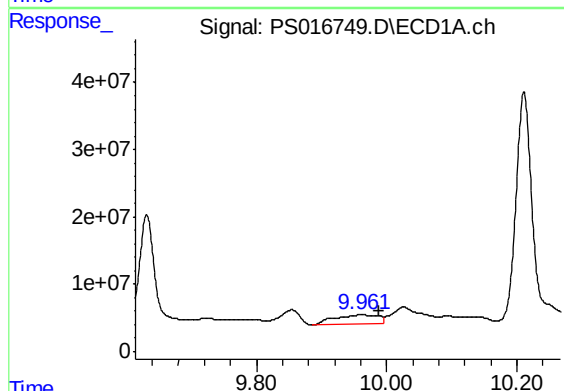
R.T.: 9.380 min
Delta R.T.: -0.056 min
Response: 98570427
Conc: 13.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138863BL



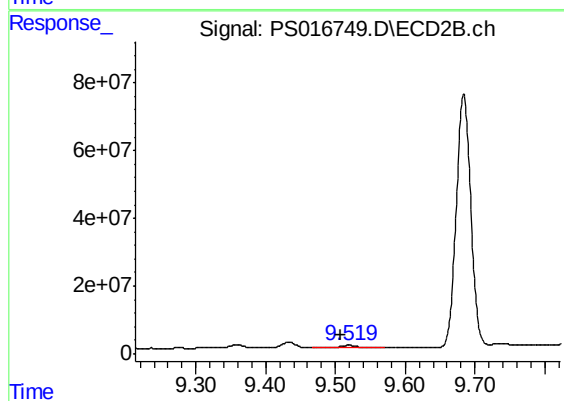
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.002 min
Response: 0
Conc: N.D.



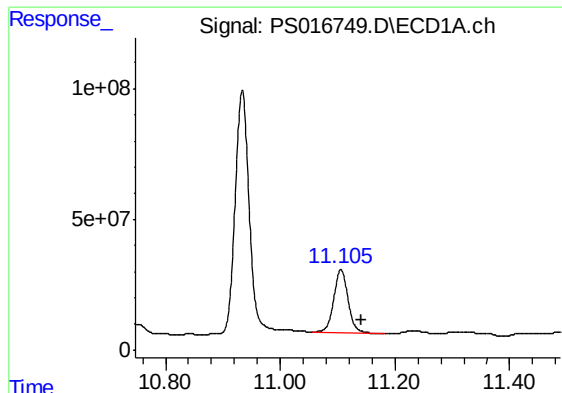
#13 2,4-DB

R.T.: 9.961 min
Delta R.T.: -0.028 min
Response: 63169913
Conc: 45.71 ng/ml



#13 2,4-DB

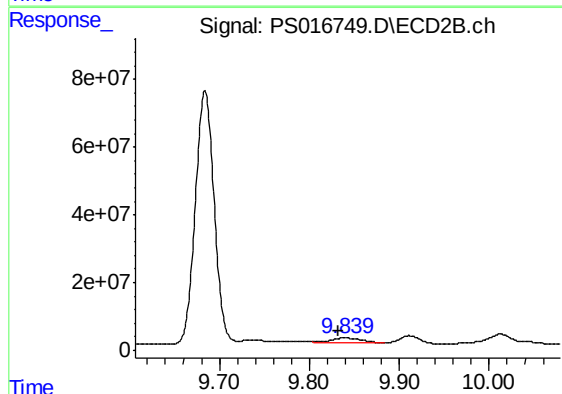
R.T.: 9.519 min
Delta R.T.: 0.012 min
Response: 12561904
Conc: 34.41 ng/ml



#14 DINOSEB

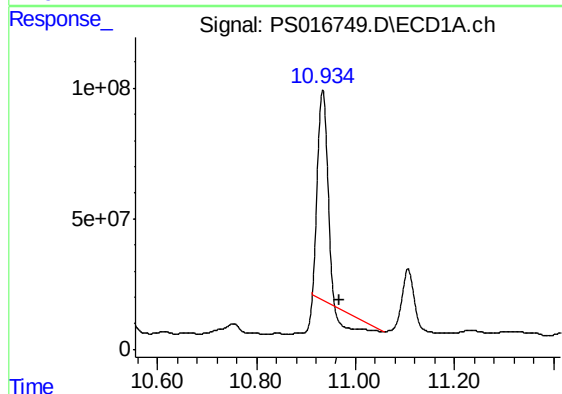
R.T.: 11.106 min
Delta R.T.: -0.035 min
Response: 417189261
Conc: 76.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138863BL



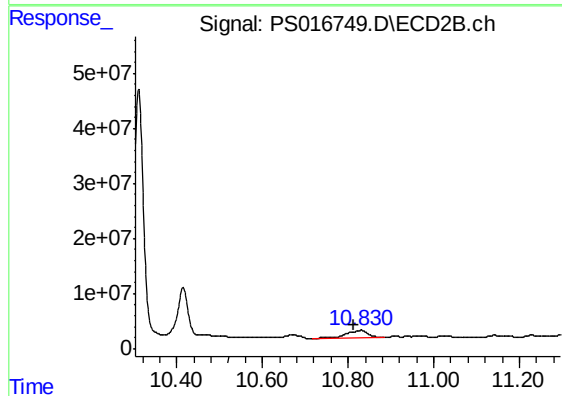
#14 DINOSEB

R.T.: 9.839 min
Delta R.T.: 0.007 min
Response: 34939712
Conc: 16.66 ng/ml



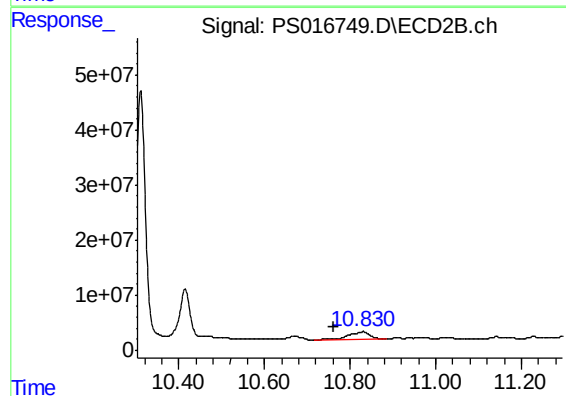
#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.033 min
Response: 930714913
Conc: 104.45 ng/ml



#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.017 min
Response: 55098505
Conc: 15.04 ng/ml



R.T.: 11.428 min
Delta R.T.: 0.019 min
Response: -16150596
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138863BL