

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
 Data File : PS014755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 12:15
 Operator : DD\AJ
 Sample : PB135779TB
 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: Apr 22 13:20:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.154	6.880	990.8E6	360.5E6	651.313	774.519
Target Compounds							
1) T	Dalapon	2.963f	2.567	91013878	125.0E6	50.474	192.043 #
2) T	3,5-DICHL...	6.448f	6.070	3197423	81782067	1.543	111.527 #
3) T	4-Nitroph...	6.993	6.459	4501827	14809562	5.540	52.454 #
5) T	DICAMBA	7.332	7.014	8455362	19636836	1.453	9.709 #
6) T	MCPD	7.505	7.181	7314369	3727720	1.680	2.214 #
7) T	MCPA	7.693	0.000	5393816	0	<MDL	N.D. #
8) T	DICHLORPROP	8.039	7.701	6709756	18868969	4.795	37.378 #
9) T	2,4-D	8.317f	7.939	7237119	-959261	4.552	N.D. #
10) T	Pentachlo...	8.620f	8.380	24432764	2554368	1.163	<MDL #
11) T	2,4,5-TP ...	9.150	8.722	19965993	31506526	2.439	11.534 #
12) T	2,4,5-T	9.332f	9.200f	69390143	20791032	8.435	7.949
13) T	2,4-DB	9.978	9.578f	6040066	46132868	3.969	132.997 #
14) T	DINOSEB	11.061	10.014f	135.7E6	7084362	21.066	3.679 #
15) T	Picloram	10.925	10.959	178.8E6	71847364	15.981	19.160
16) T	DCPA	11.368	10.886	5751131	7221702	<MDL	1.778 #

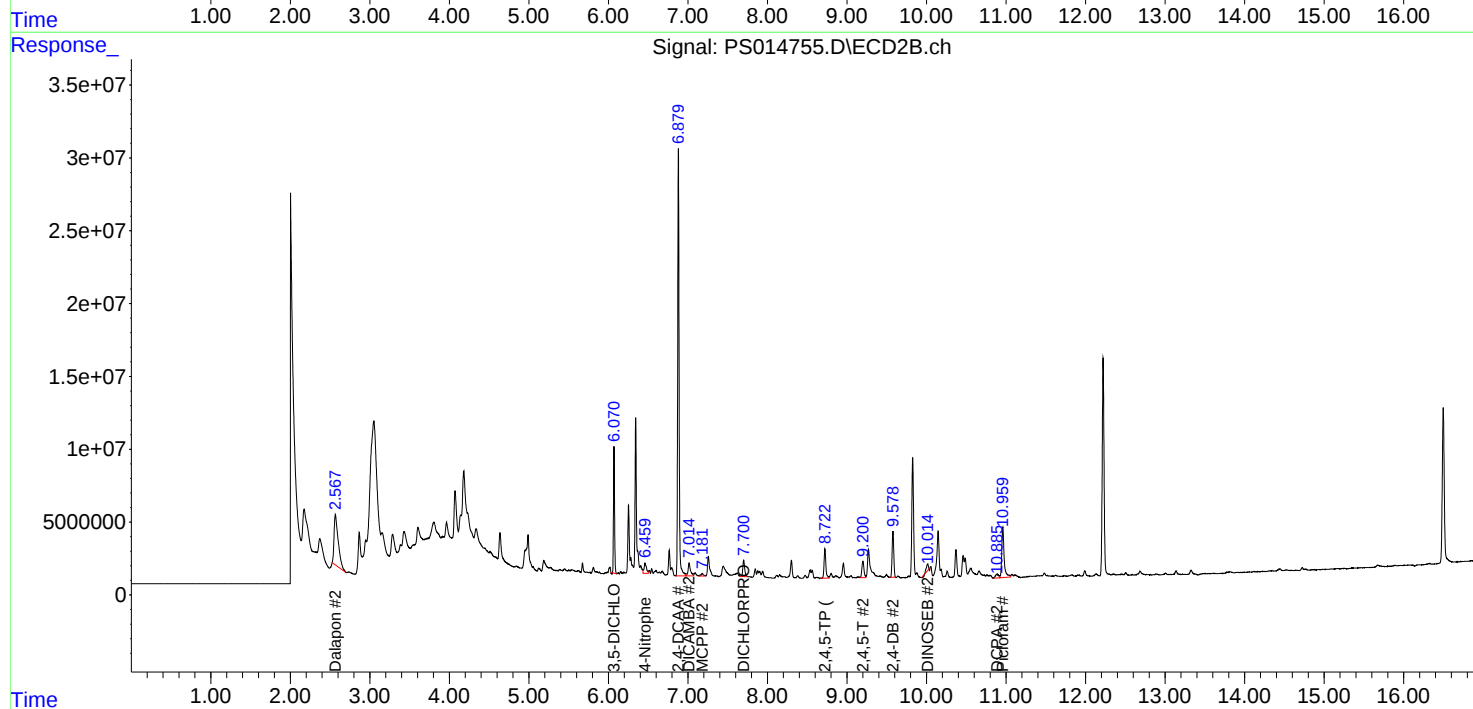
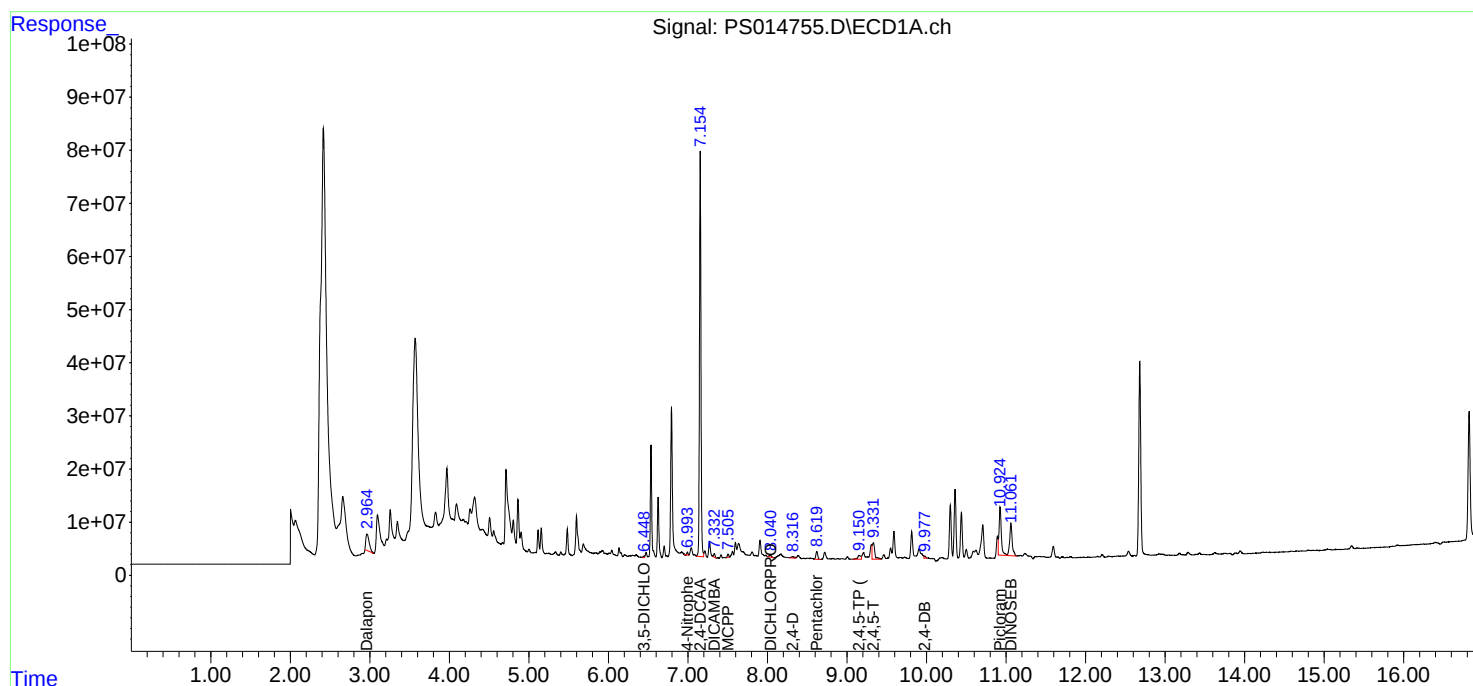
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

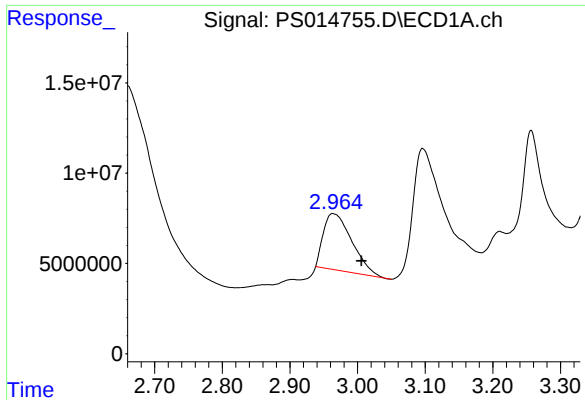
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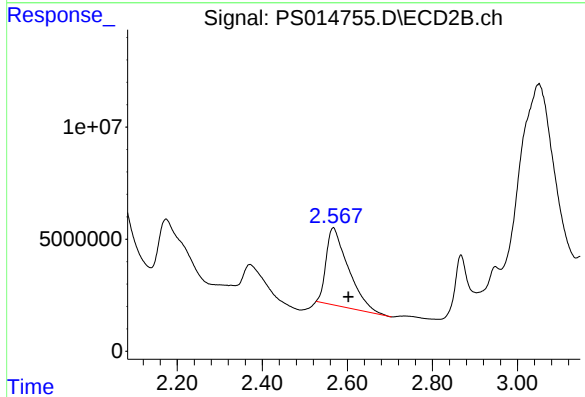




#1 Dalapon

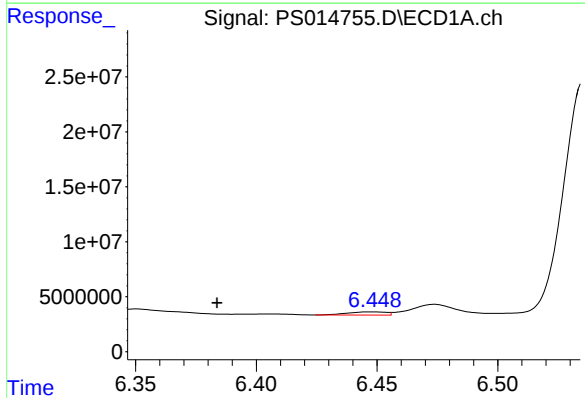
R.T.: 2.963 min
Delta R.T.: -0.043 min
Response: 91013878
Conc: 50.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



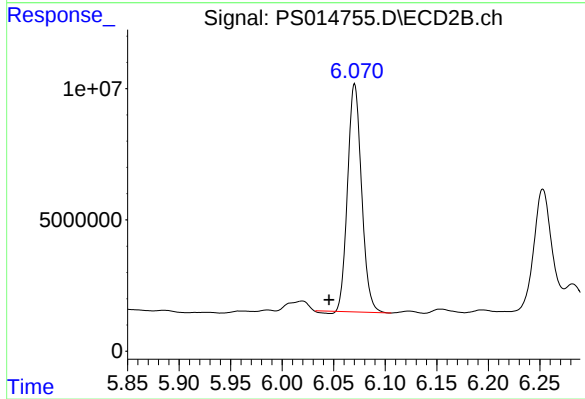
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.035 min
Response: 124986556
Conc: 192.04 ng/ml



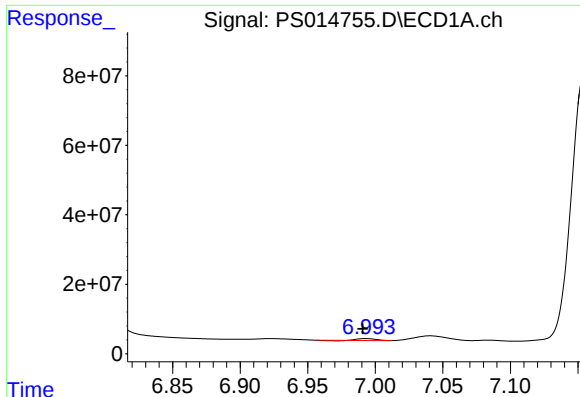
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.064 min
Response: 3197423
Conc: 1.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

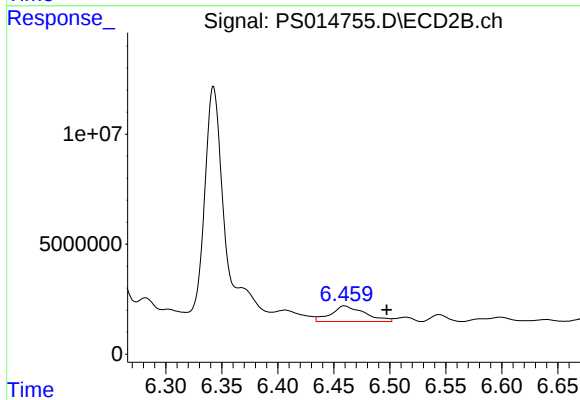
R.T.: 6.070 min
Delta R.T.: 0.025 min
Response: 81782067
Conc: 111.53 ng/ml



#3 4-Nitrophenol

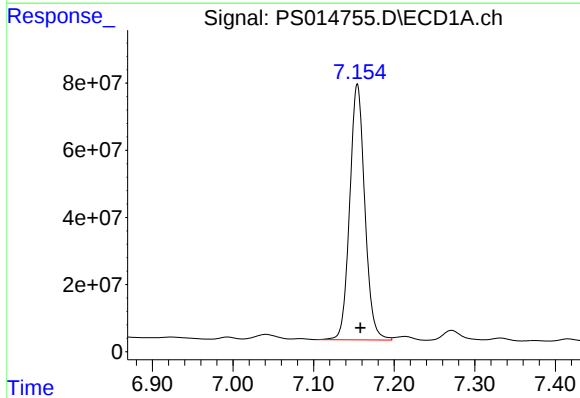
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 4501827
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



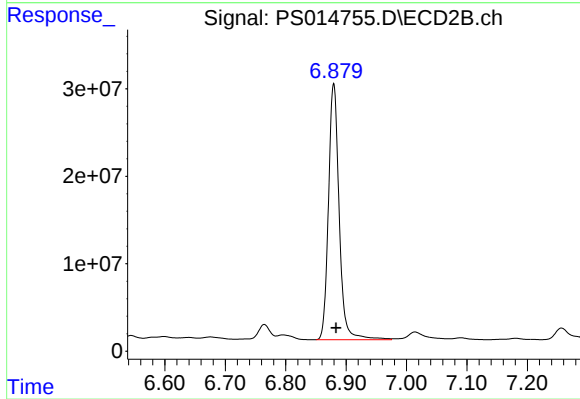
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: -0.038 min
Response: 14809562
Conc: 52.45 ng/ml



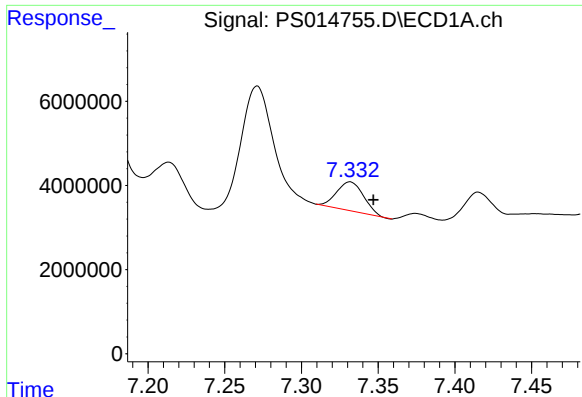
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 990774813
Conc: 651.31 ng/ml



#4 2,4-DCAA

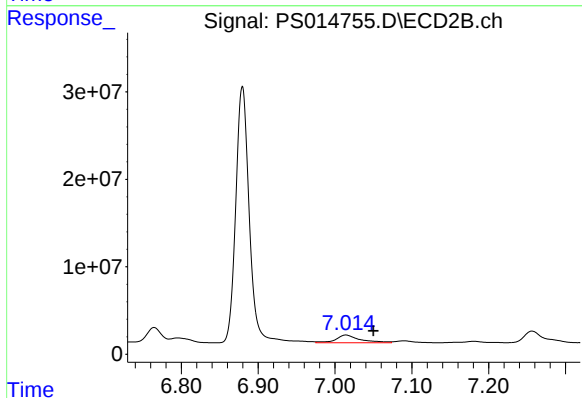
R.T.: 6.880 min
Delta R.T.: -0.004 min
Response: 360503345
Conc: 774.52 ng/ml



#5 DICAMBA

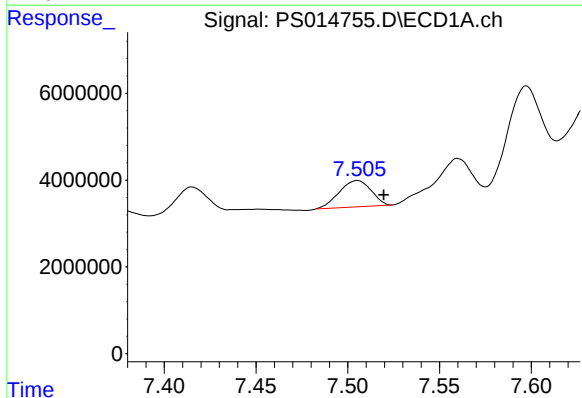
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 8455362
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



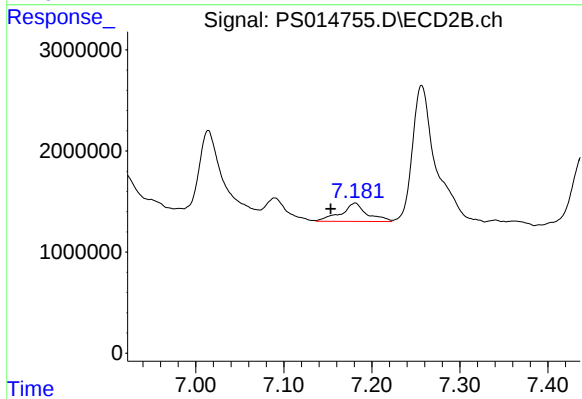
#5 DICAMBA

R.T.: 7.014 min
Delta R.T.: -0.036 min
Response: 19636836
Conc: 9.71 ng/ml



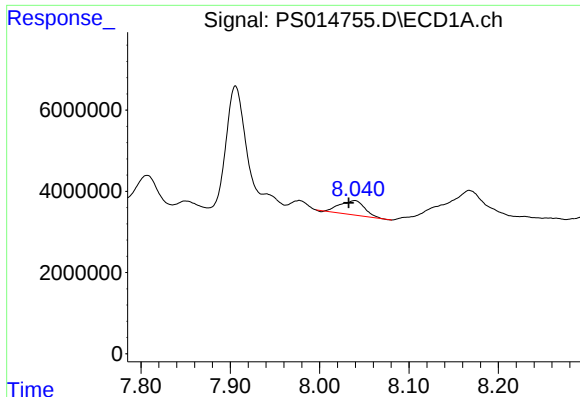
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.014 min
Response: 7314369
Conc: 1.68 ug/ml



#6 MCP

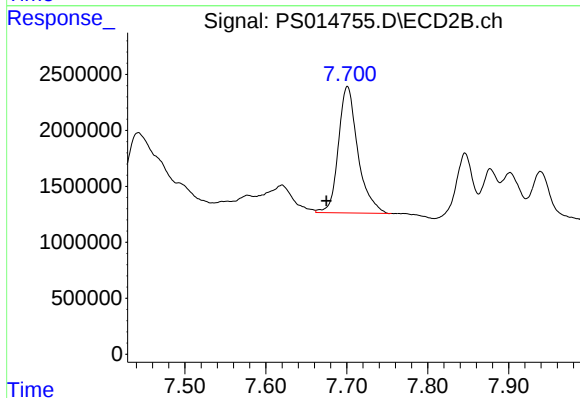
R.T.: 7.181 min
Delta R.T.: 0.028 min
Response: 3727720
Conc: 2.21 ug/ml



#8 DICHLORPROP

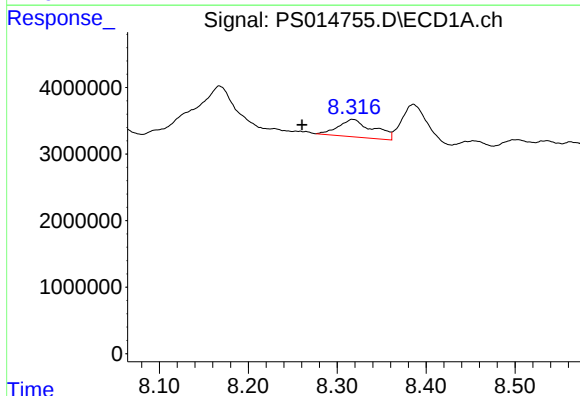
R.T.: 8.039 min
Delta R.T.: 0.007 min
Response: 6709756
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



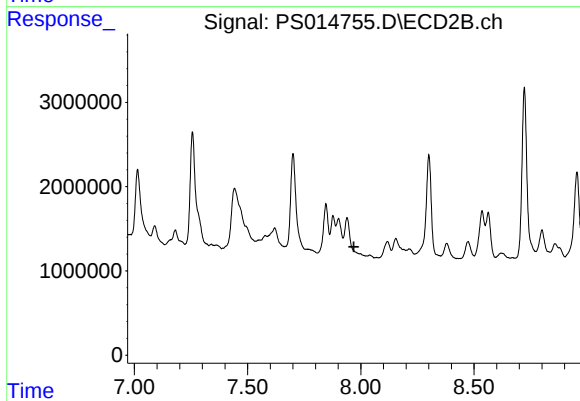
#8 DICHLORPROP

R.T.: 7.701 min
Delta R.T.: 0.026 min
Response: 18868969
Conc: 37.38 ng/ml



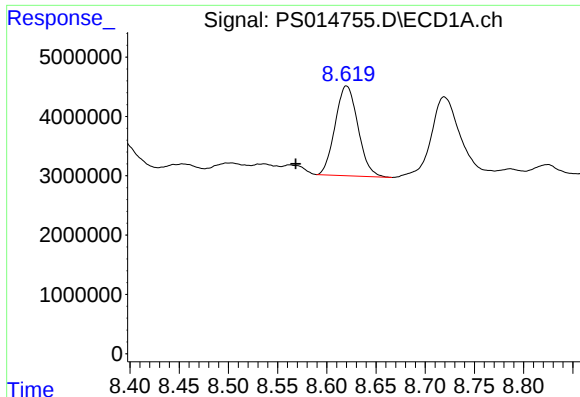
#9 2,4-D

R.T.: 8.317 min
Delta R.T.: 0.057 min
Response: 7237119
Conc: 4.55 ng/ml



#9 2,4-D

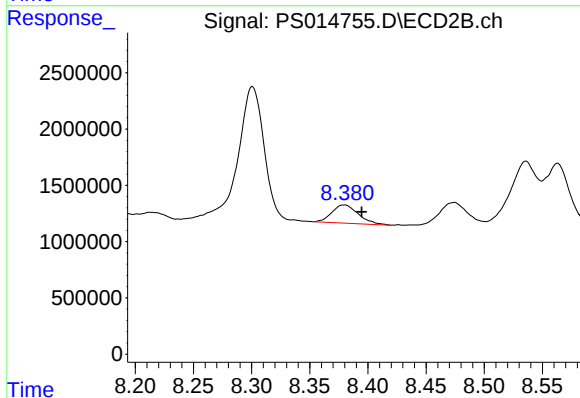
R.T.: 7.939 min
Delta R.T.: -0.030 min
Response: -959261
Conc: N.D.



#10 Pentachlorophenol

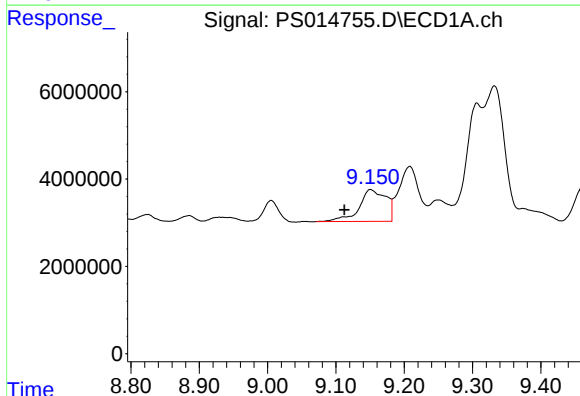
R.T.: 8.620 min
Delta R.T.: 0.051 min
Response: 24432764
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



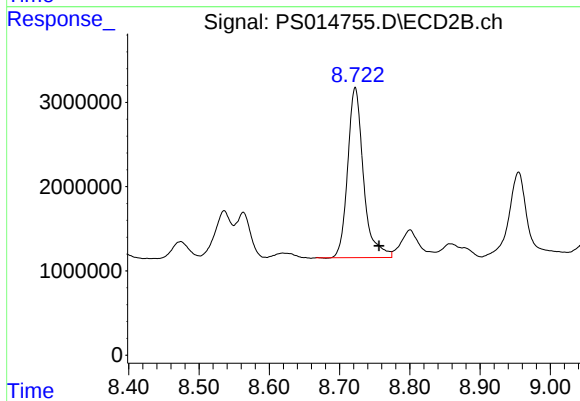
#10 Pentachlorophenol

R.T.: 8.380 min
Delta R.T.: -0.015 min
Response: 2554368
Conc: N.D.



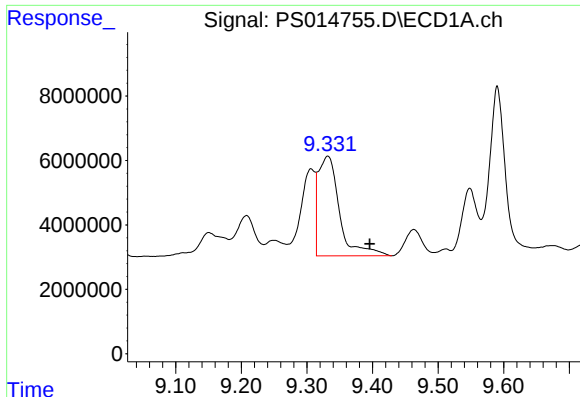
#11 2,4,5-TP (SILVEX)

R.T.: 9.150 min
Delta R.T.: 0.038 min
Response: 19965993
Conc: 2.44 ng/ml



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

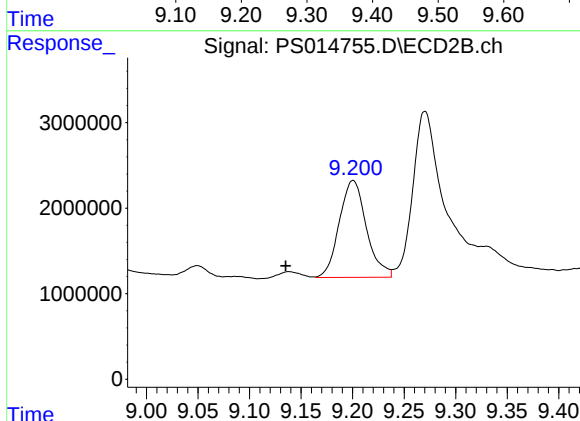
R.T.: 8.722 min
Delta R.T.: -0.034 min
Response: 31506526
Conc: 11.53 ng/ml



#12 2,4,5-T

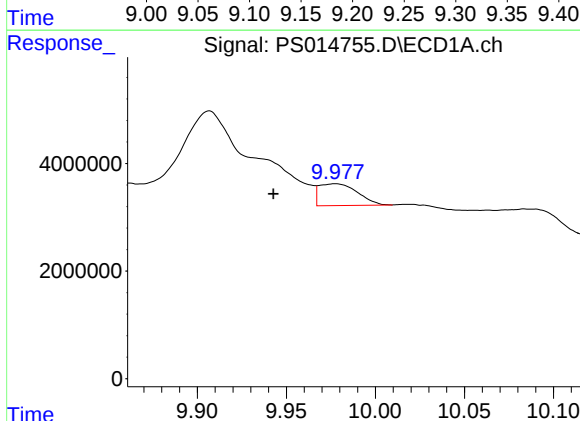
R.T.: 9.332 min
Delta R.T.: -0.064 min
Response: 69390143
Conc: 8.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



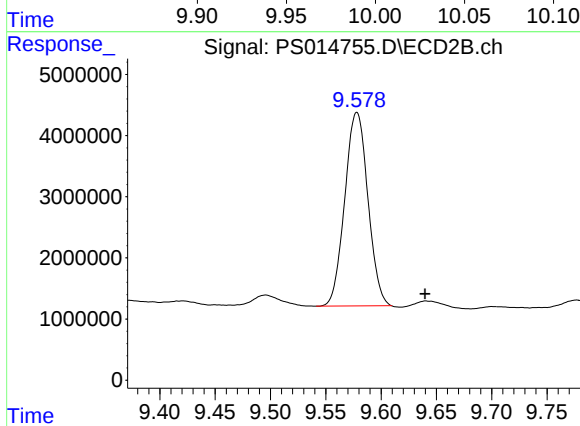
#12 2,4,5-T

R.T.: 9.200 min
Delta R.T.: 0.065 min
Response: 20791032
Conc: 7.95 ng/ml



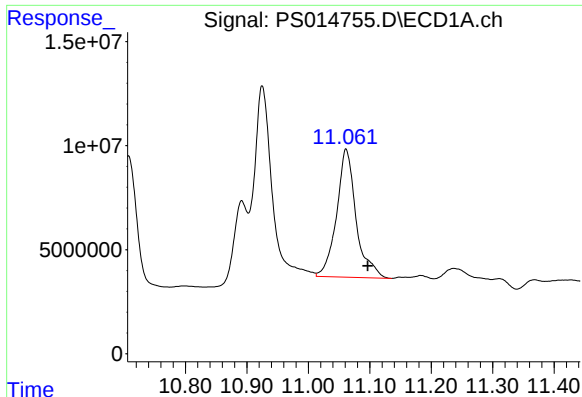
#13 2,4-DB

R.T.: 9.978 min
Delta R.T.: 0.035 min
Response: 6040066
Conc: 3.97 ng/ml



#13 2,4-DB

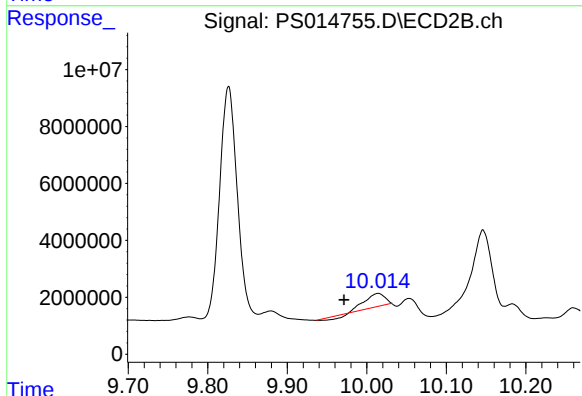
R.T.: 9.578 min
Delta R.T.: -0.062 min
Response: 46132868
Conc: 133.00 ng/ml



#14 DINOSEB

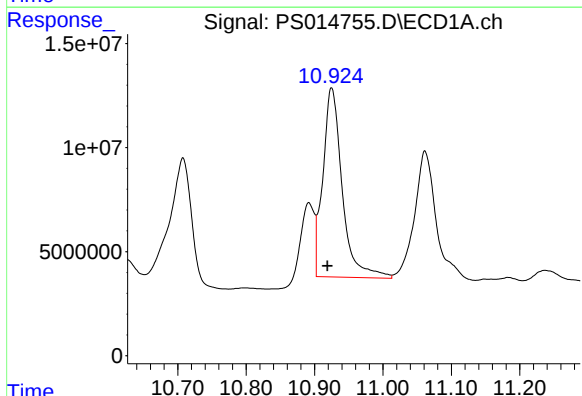
R.T.: 11.061 min
Delta R.T.: -0.035 min
Response: 135743580
Conc: 21.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



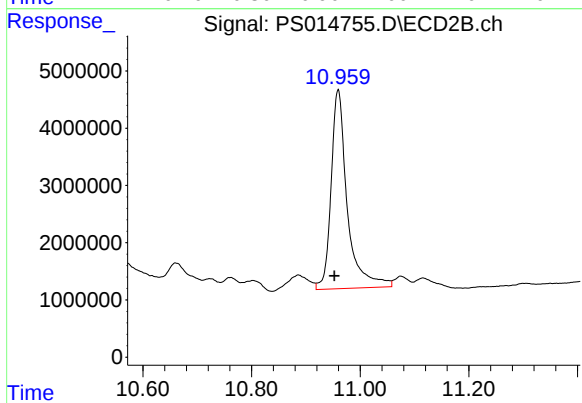
#14 DINOSEB

R.T.: 10.014 min
Delta R.T.: 0.043 min
Response: 7084362
Conc: 3.68 ng/ml



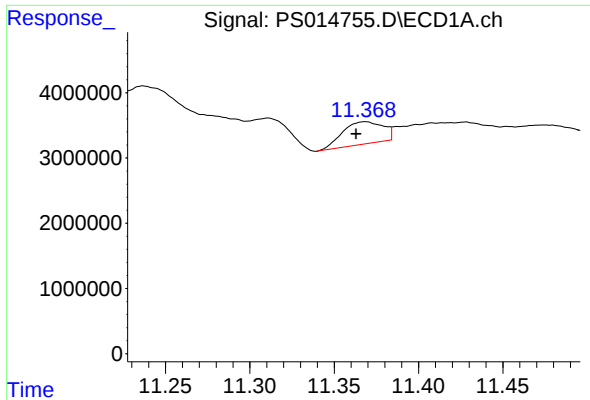
#15 Picloram

R.T.: 10.925 min
Delta R.T.: 0.006 min
Response: 178801416
Conc: 15.98 ng/ml



#15 Picloram

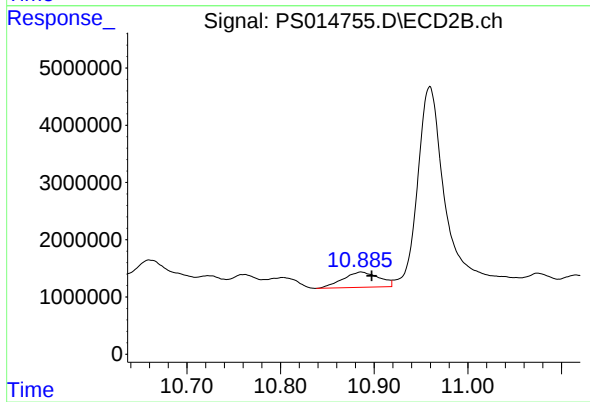
R.T.: 10.959 min
Delta R.T.: 0.007 min
Response: 71847364
Conc: 19.16 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.005 min
Response: 5751131
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.886 min
Delta R.T.: -0.011 min
Response: 7221702
Conc: 1.78 ng/ml