

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072621\
 Data File : PS016183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 10:25
 Operator : DD\AJ
 Sample : PB137902BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137902BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 02:37:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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 x 0.5 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	6.763	780.8E6	302.2E6	508.620	588.665
Target Compounds							
1) T	Dalapon	2.980	2.479f	41200366	35074716	18.996	50.184 #
2) T	3,5-DICHL...	0.000	5.980	0	74303095	N.D.	96.530
5) T	DICAMBA	7.369	6.928	19239445	7561458	3.358	3.590
6) T	MCP	7.545	6.995	15401296	31960107	3.513	19.264 #
7) T	MCPA	7.668	0.000	18467970	0	2.904	N.D. #
8) T	DICHLORPROP	0.000	7.565	0	14588478	N.D.	27.704
9) T	2,4-D	8.340f	7.823	556.2E6	12791410	346.937	20.284 #
10) T	Pentachlo...	8.610	8.265	15781034	11973870	<MDL	1.665 #
11) T	2,4,5-TP ...	9.159	8.658	8333709	23836328	1.123	8.448 #
12) T	2,4,5-T	9.446	9.007	21724396	6834938	2.782	2.369
13) T	2,4-DB	9.994	0.000	18657479	0	11.232	N.D. #
14) T	DINOSEB	11.119	9.842	351.0E6	22327780	64.024	10.935 #
15) T	Picloram	10.978	10.818	427.5E6	183.8E6	38.865	44.177
16) T	DCPA	11.424	10.766	12547610	10446811	1.163	2.429 #

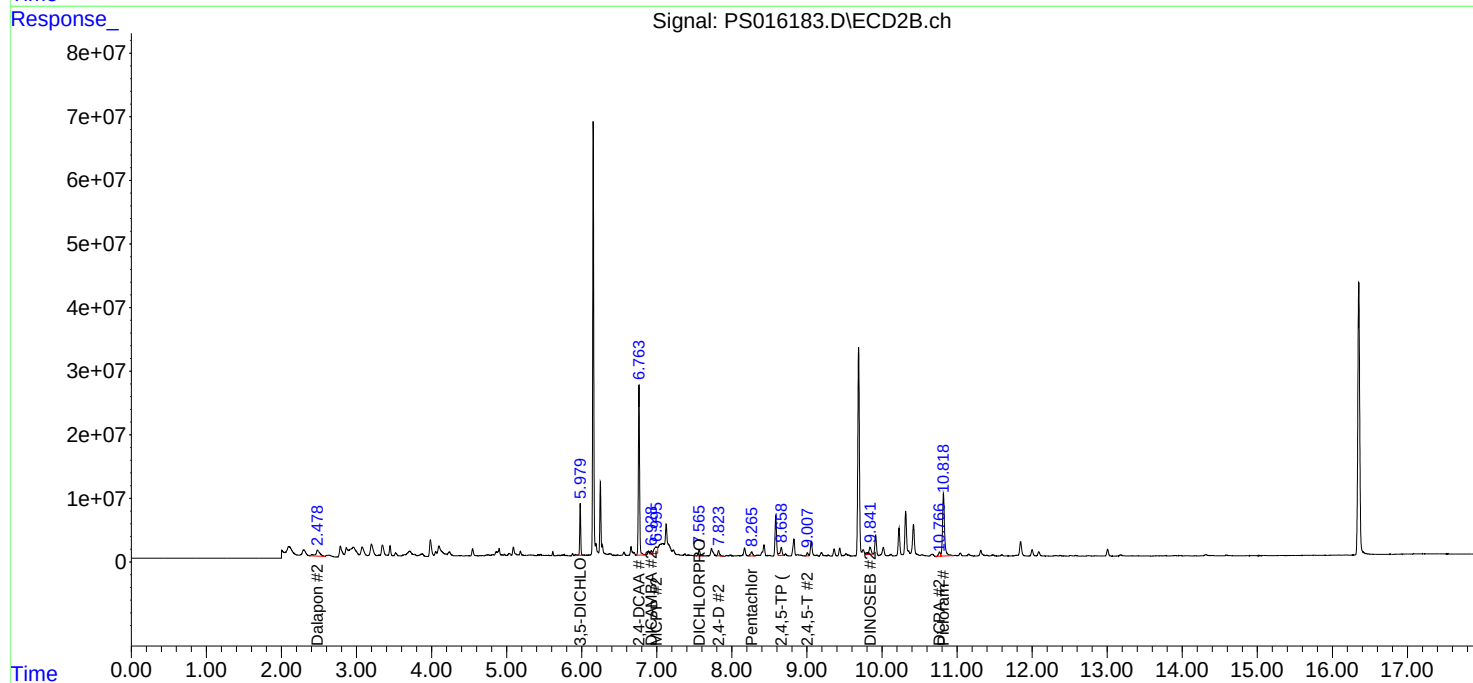
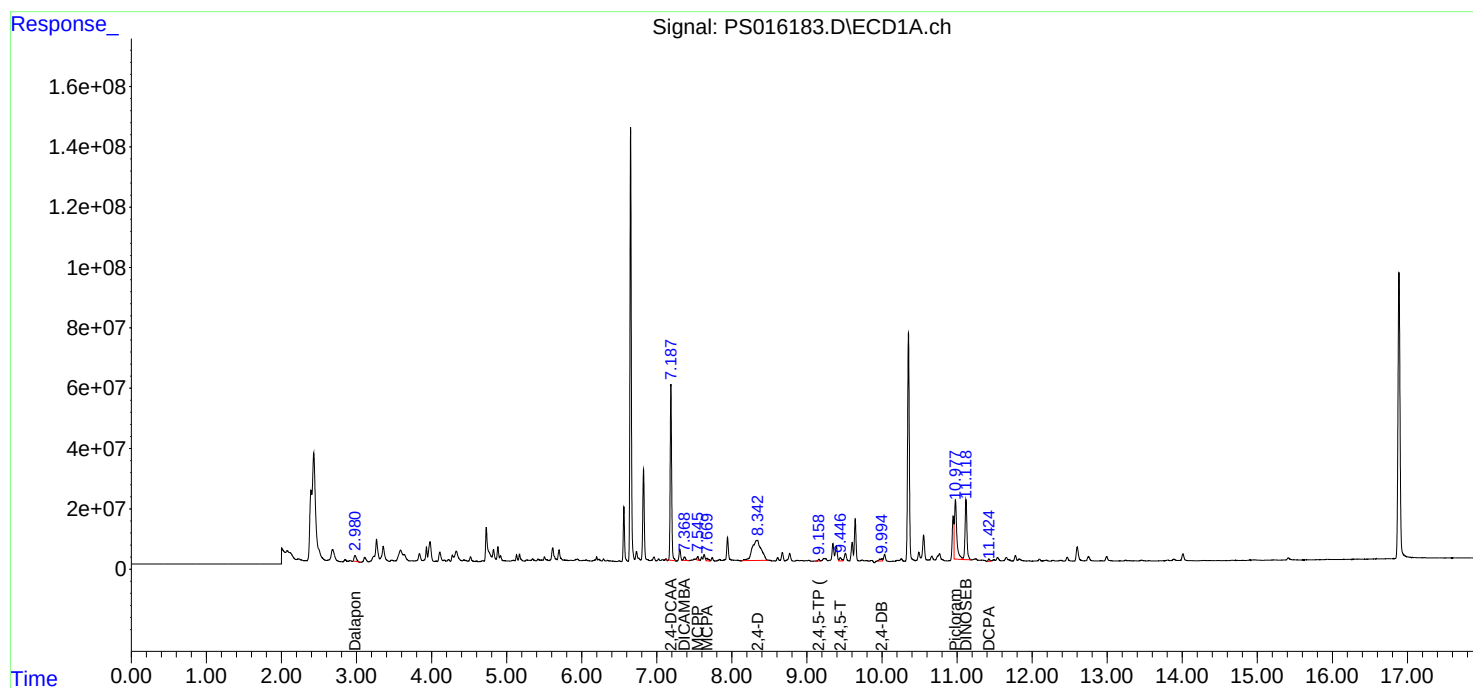
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

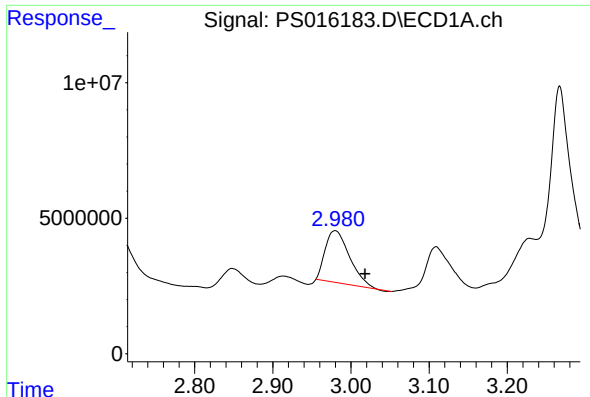
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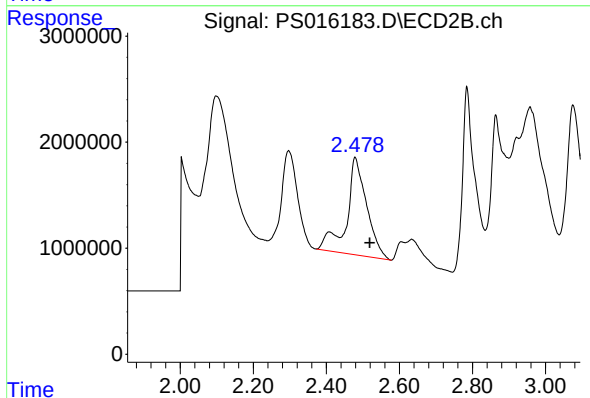




#1 Dalapon

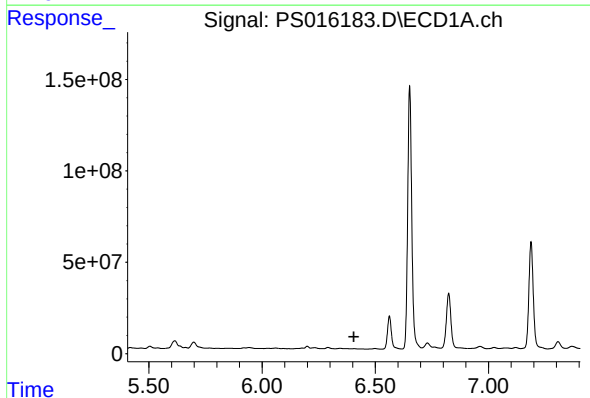
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 41200366
Conc: 19.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137902BL



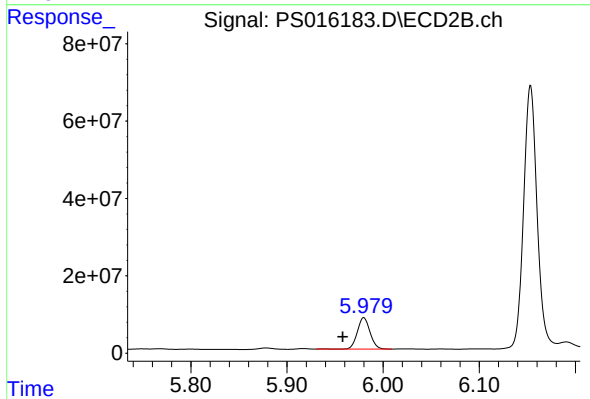
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.040 min
Response: 35074716
Conc: 50.18 ng/ml



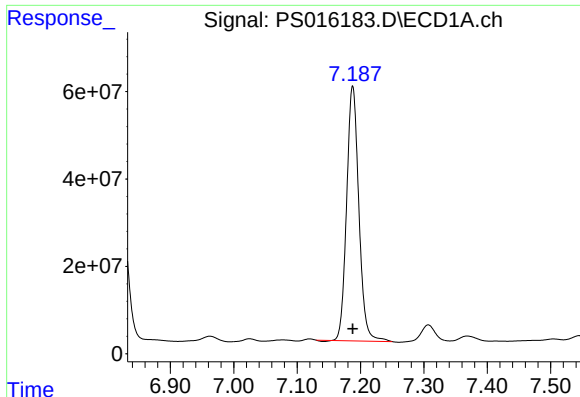
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

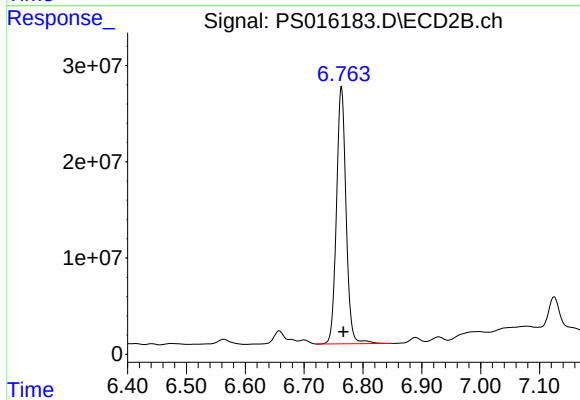
R.T.: 5.980 min
Delta R.T.: 0.022 min
Response: 74303095
Conc: 96.53 ng/ml



#4 2,4-DCAA

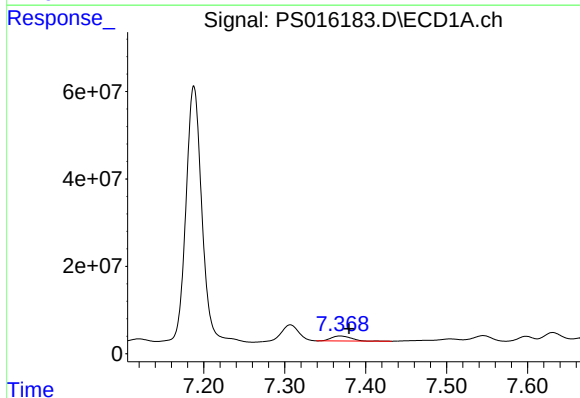
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 780832922
Conc: 508.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137902BL



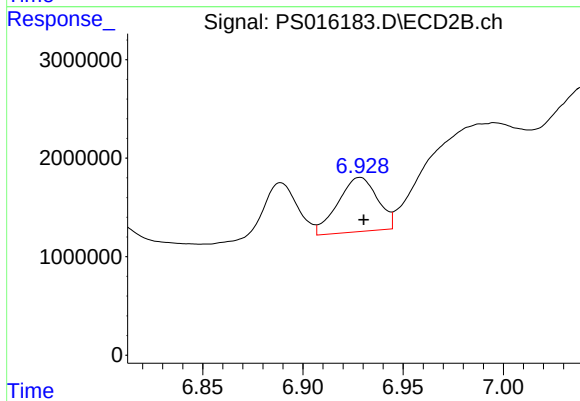
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 302171974
Conc: 588.67 ng/ml



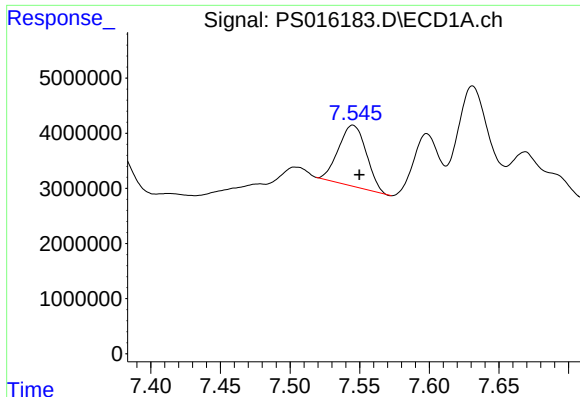
#5 DICAMBA

R.T.: 7.369 min
Delta R.T.: -0.011 min
Response: 19239445
Conc: 3.36 ng/ml



#5 DICAMBA

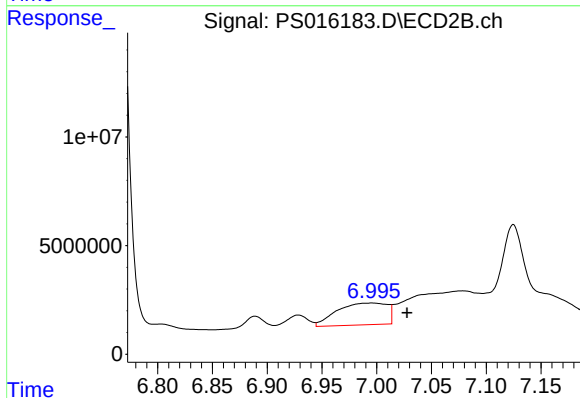
R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 7561458
Conc: 3.59 ng/ml



#6 MCPP

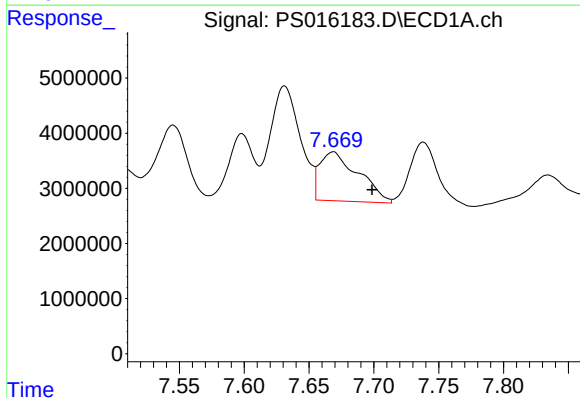
R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 15401296
Conc: 3.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137902BL



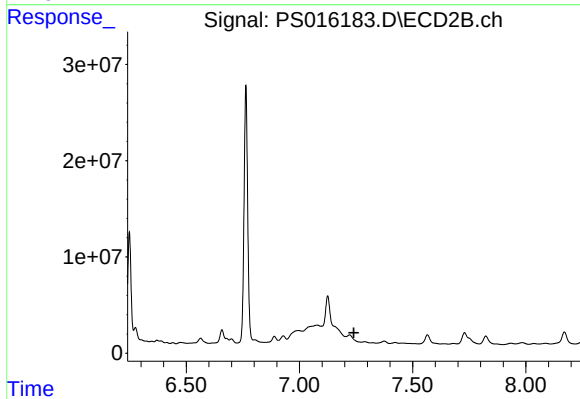
#6 MCPP

R.T.: 6.995 min
Delta R.T.: -0.033 min
Response: 31960107
Conc: 19.26 ug/ml



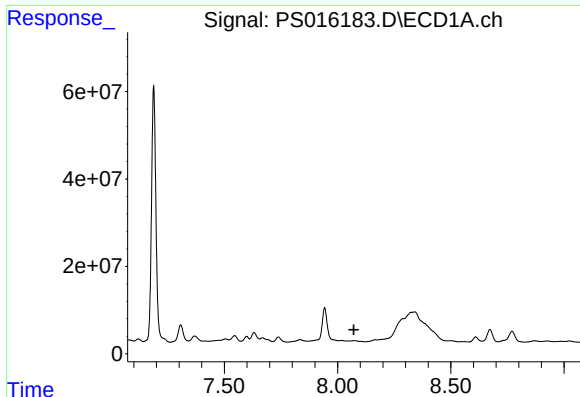
#7 MCPA

R.T.: 7.668 min
Delta R.T.: -0.030 min
Response: 18467970
Conc: 2.90 ug/ml



#7 MCPA

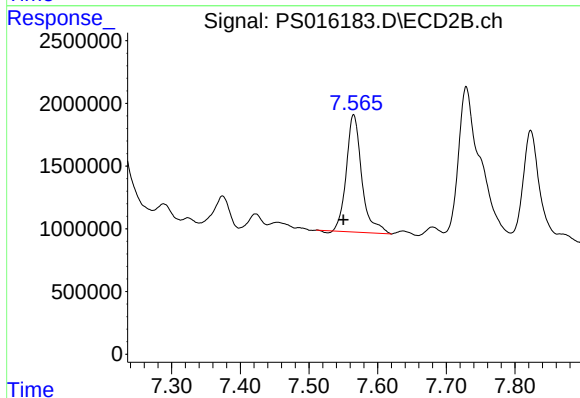
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

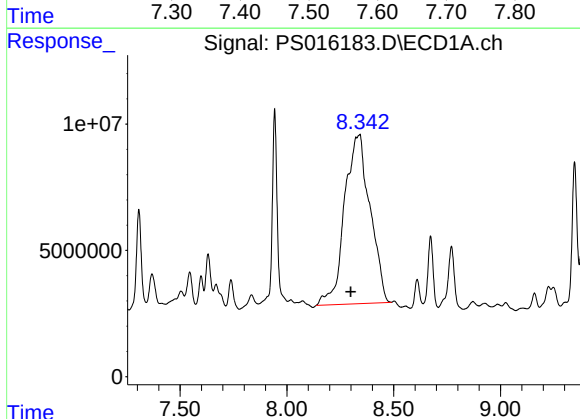
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137902BL



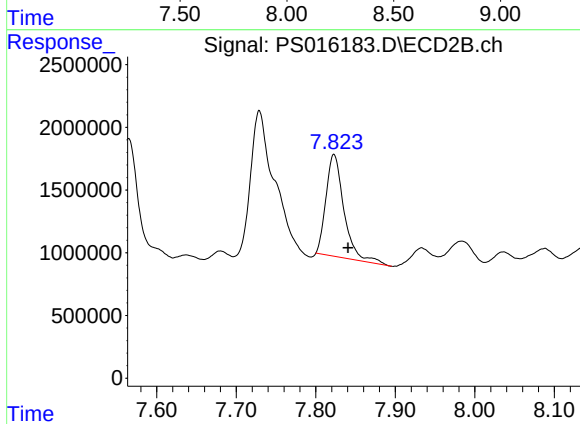
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 14588478
Conc: 27.70 ng/ml



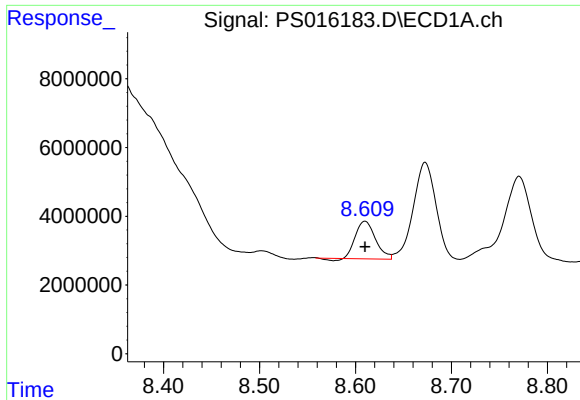
#9 2,4-D

R.T.: 8.340 min
Delta R.T.: 0.040 min
Response: 556159220
Conc: 346.94 ng/ml



#9 2,4-D

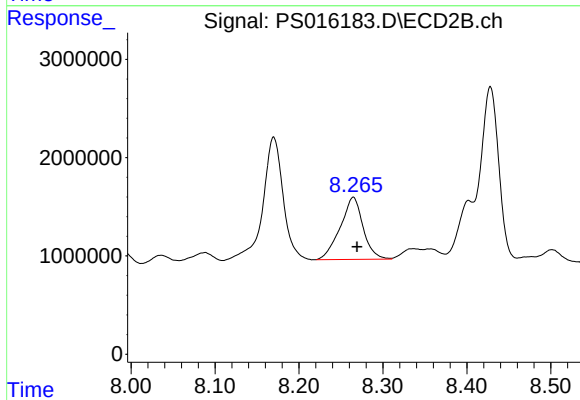
R.T.: 7.823 min
Delta R.T.: -0.018 min
Response: 12791410
Conc: 20.28 ng/ml



#10 Pentachlorophenol

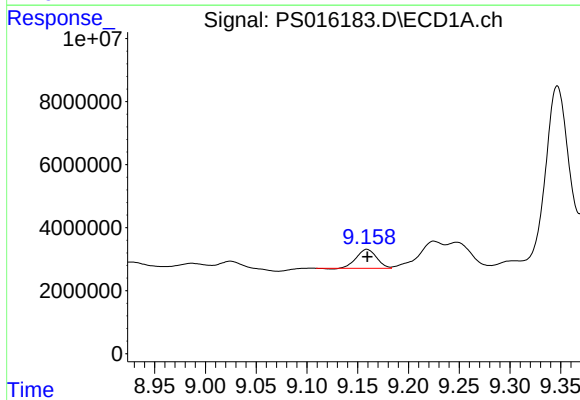
R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 15781034
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137902BL



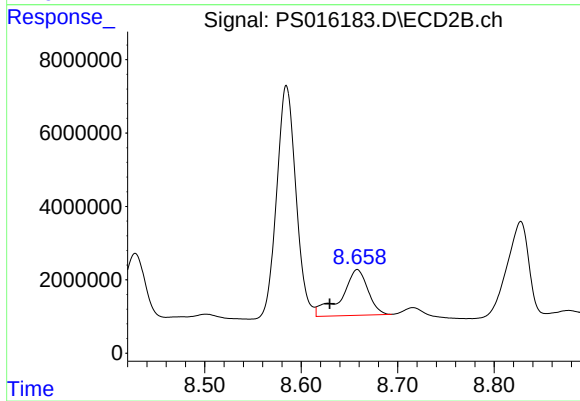
#10 Pentachlorophenol

R.T.: 8.265 min
Delta R.T.: -0.005 min
Response: 11973870
Conc: 1.66 ng/ml



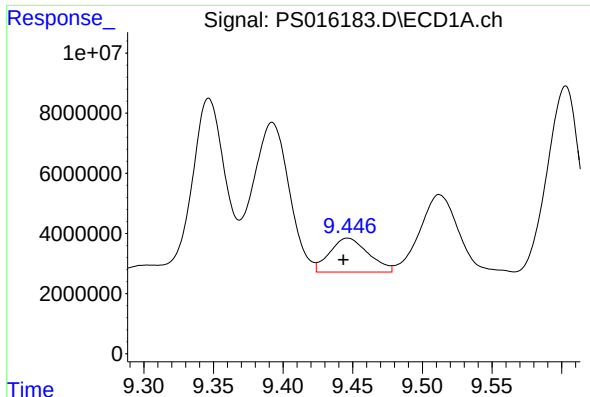
#11 2,4,5-TP (SILVEX)

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 8333709
Conc: 1.12 ng/ml



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

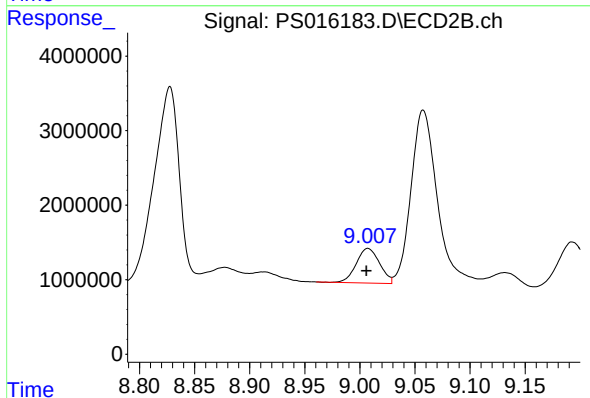
R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 23836328
Conc: 8.45 ng/ml



#12 2,4,5-T

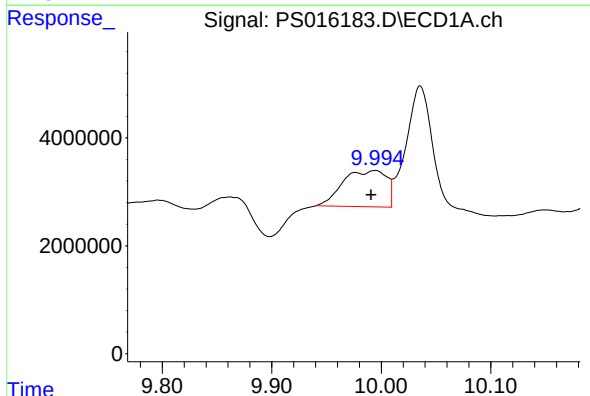
R.T.: 9.446 min
Delta R.T.: 0.003 min
Response: 21724396
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137902BL



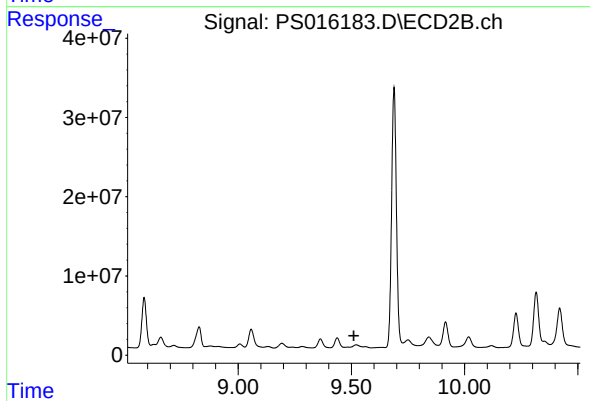
#12 2,4,5-T

R.T.: 9.007 min
Delta R.T.: 0.001 min
Response: 6834938
Conc: 2.37 ng/ml



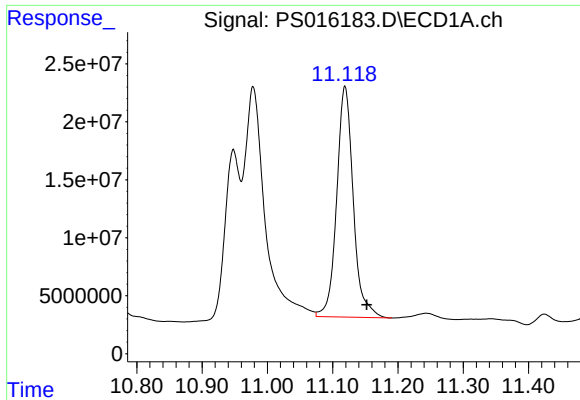
#13 2,4-DB

R.T.: 9.994 min
Delta R.T.: 0.003 min
Response: 18657479
Conc: 11.23 ng/ml



#13 2,4-DB

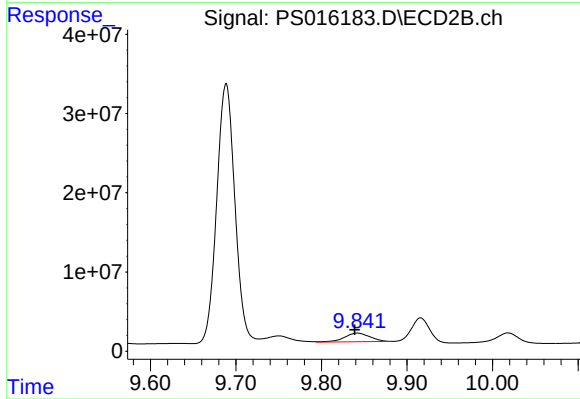
R.T.: 0.000 min
Exp R.T.: 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

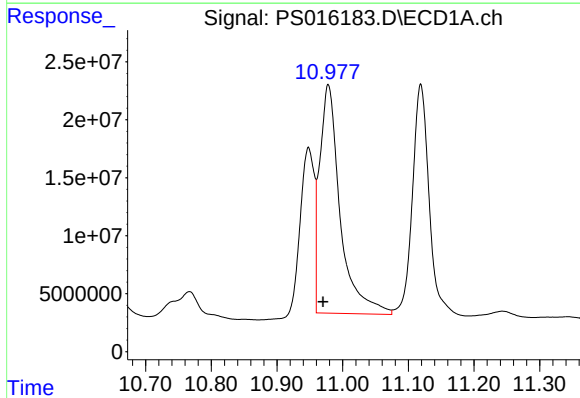
R.T.: 11.119 min
Delta R.T.: -0.033 min
Response: 350994946
Conc: 64.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137902BL



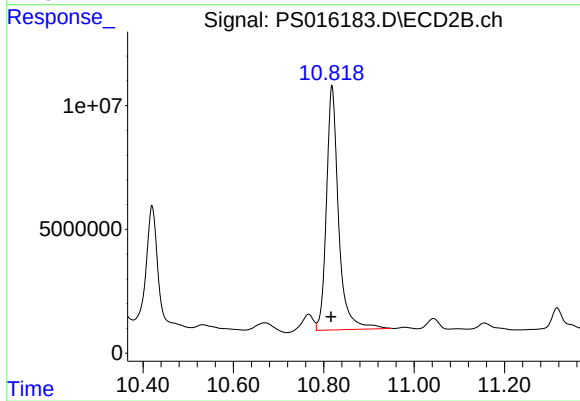
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: 0.003 min
Response: 22327780
Conc: 10.94 ng/ml



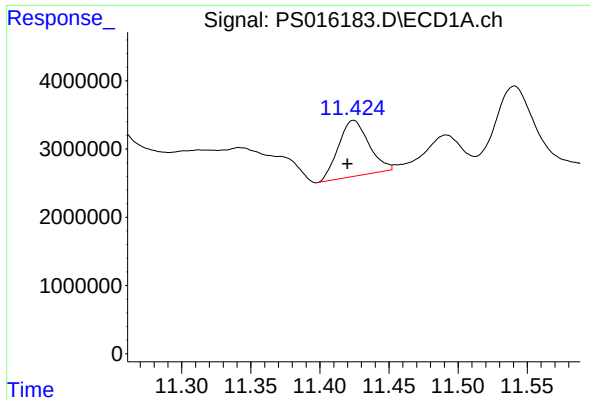
#15 Picloram

R.T.: 10.978 min
Delta R.T.: 0.008 min
Response: 427524828
Conc: 38.87 ng/ml



#15 Picloram

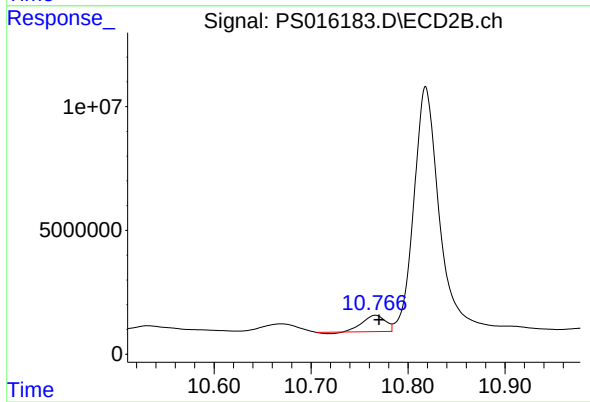
R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 183800192
Conc: 44.18 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.004 min
Response: 12547610
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137902BL



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 10446811
Conc: 2.43 ng/ml