

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 12:20
 Operator : DD\AJ
 Sample : PB138493BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138493BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:02:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.187	6.763	639.9E6	250.8E6	434.954	480.729
Target Compounds							
1) T	Dalapon	2.972f	2.475f	30662099	42496821	15.198	61.002 #
2) T	3,5-DICHL...	6.342f	5.979	5717546	26333429	2.716	33.348 #
3) T	4-Nitroph...	6.962f	0.000	3401133	0	4.256	N.D. #
5) T	DICAMBA	0.000	6.920	0	5847691	N.D.	2.683
6) T	MCPD	7.542	7.030	10258159	10568093	2.424	6.117 #
7) T	MCPA	7.680	7.219	22679391	8229877	3.682	3.019
8) T	DICHLORPROP	0.000	7.568	0	14779639	N.D.	27.281
9) T	2,4-D	0.000	7.820	0	7713331	N.D.	12.174
10) T	Pentachlo...	8.669f	8.259	38630806	10006345	1.968	1.351 #
11) T	2,4,5-TP ...	9.223f	8.660	12235499	16938901	1.692	5.805 #
12) T	2,4,5-T	9.381f	9.009	107.5E6	3107835	14.106	1.073 #
14) T	DINOSEB	11.119	9.842	134.8E6	14820166	25.567	7.274 #
15) T	Picloram	10.991	10.824	184.5E6	75813637	18.487	18.828
16) T	DCPA	11.427	10.763	9484421	7706993	<MDL	1.715 #

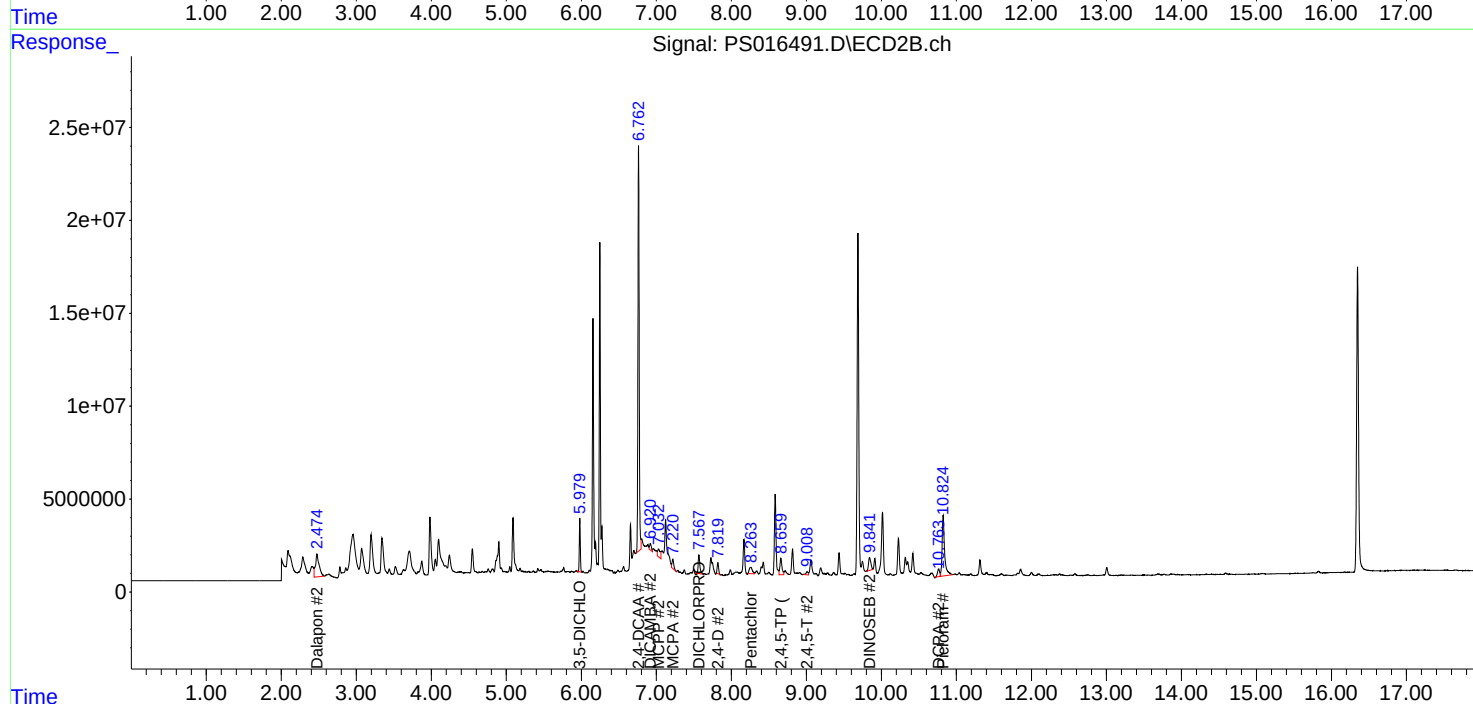
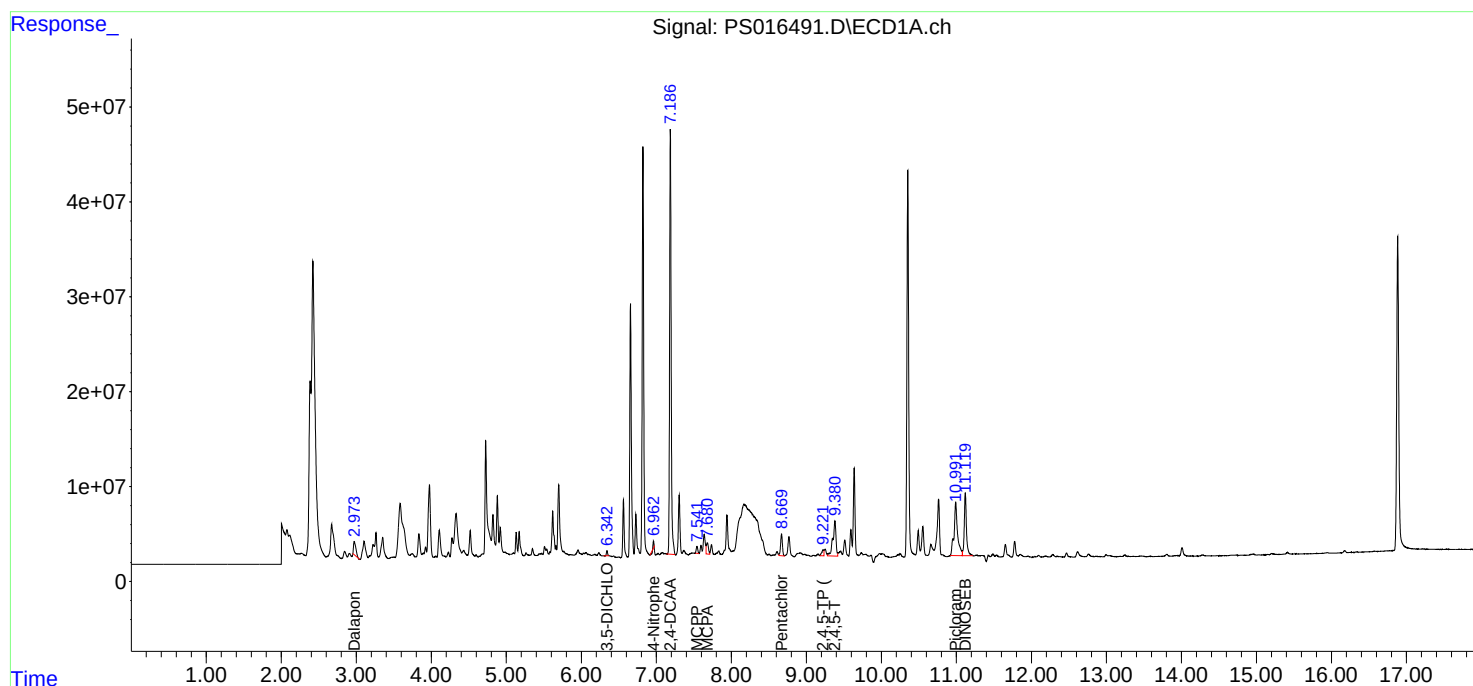
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

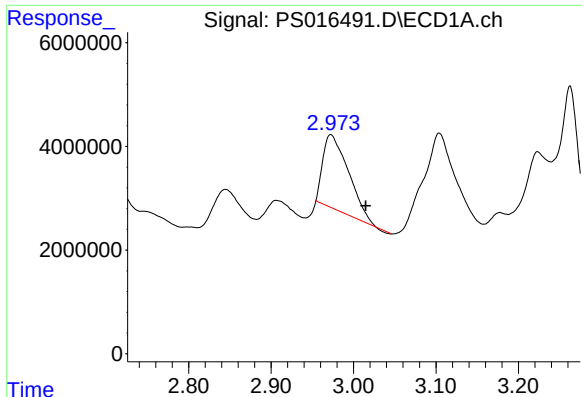
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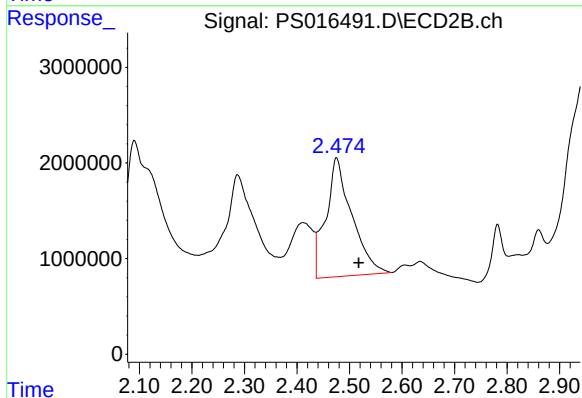




#1 Dalapon

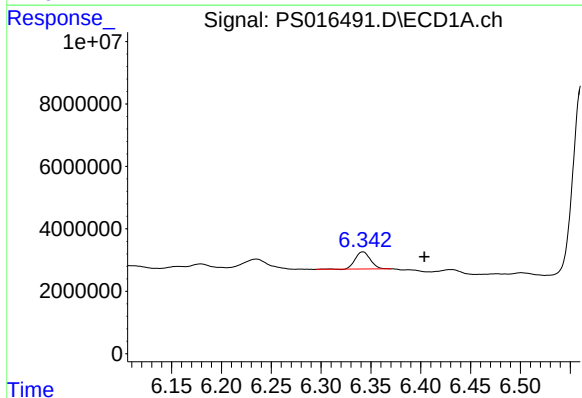
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 30662099
Conc: 15.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BL



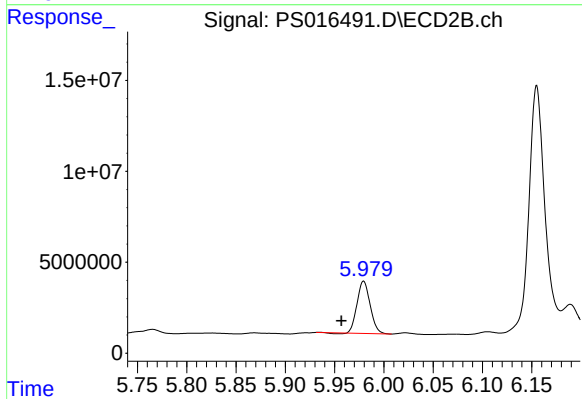
#1 Dalapon

R.T.: 2.475 min
Delta R.T.: -0.042 min
Response: 42496821
Conc: 61.00 ng/ml



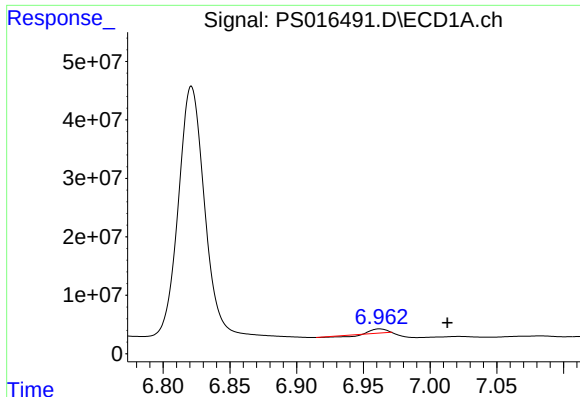
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.342 min
Delta R.T.: -0.062 min
Response: 5717546
Conc: 2.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

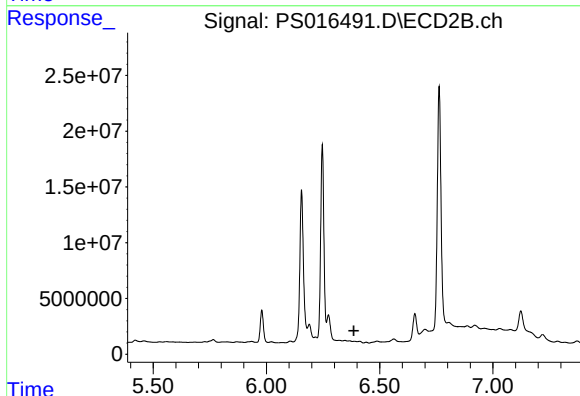
R.T.: 5.979 min
Delta R.T.: 0.022 min
Response: 26333429
Conc: 33.35 ng/ml



#3 4-Nitrophenol

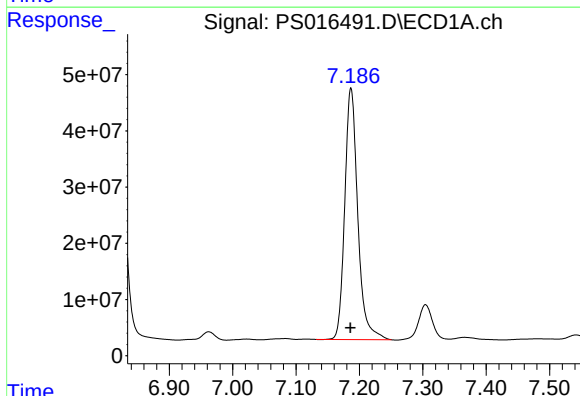
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 3401133
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BL



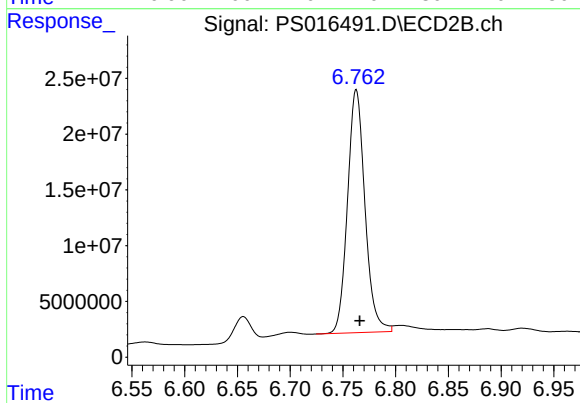
#3 4-Nitrophenol

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



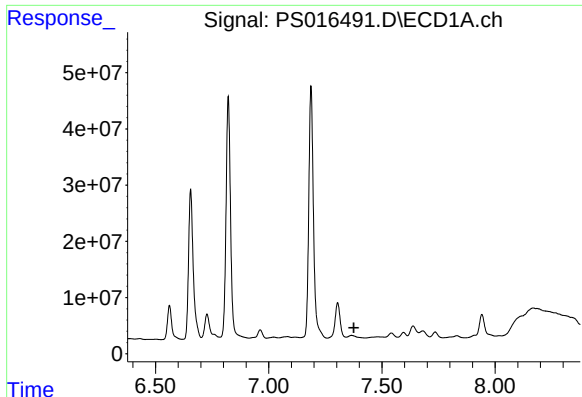
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 639864233
Conc: 434.95 ng/ml



#4 2,4-DCAA

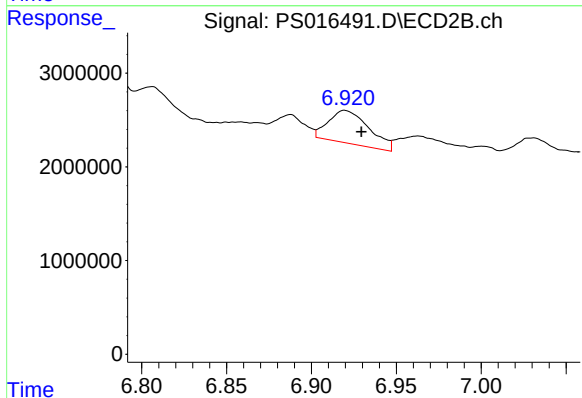
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 250759789
Conc: 480.73 ng/ml



#5 DICAMBA

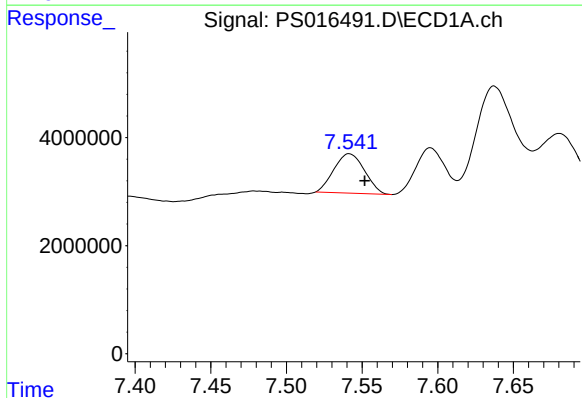
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138493BL



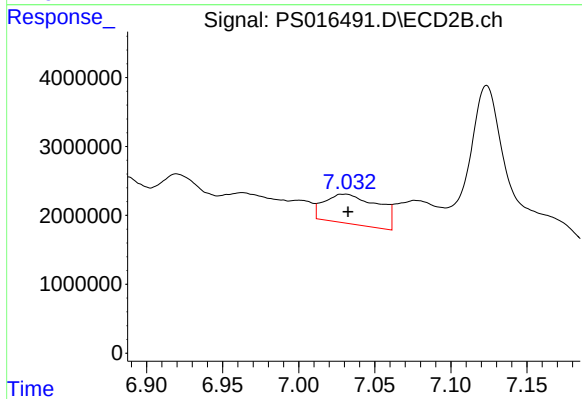
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.010 min
Response: 5847691
Conc: 2.68 ng/ml



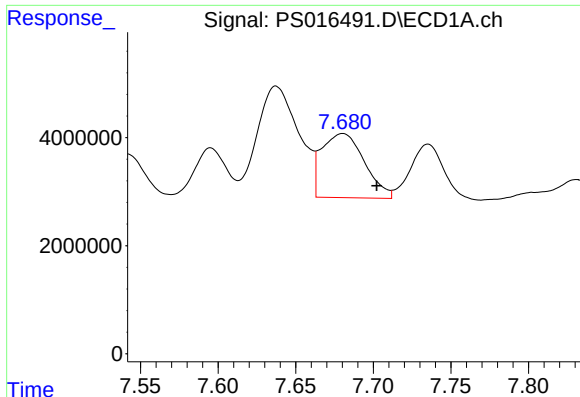
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 10258159
Conc: 2.42 ug/ml



#6 MCP

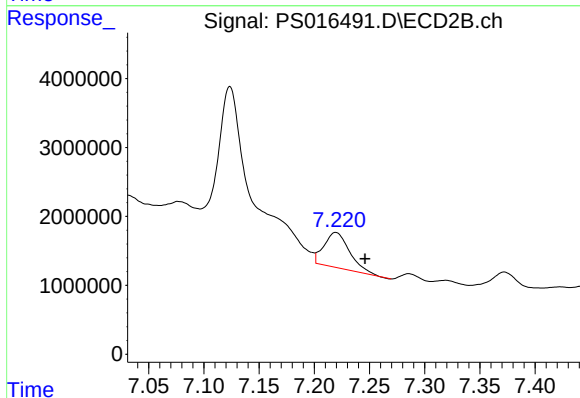
R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 10568093
Conc: 6.12 ug/ml



#7 MCPA

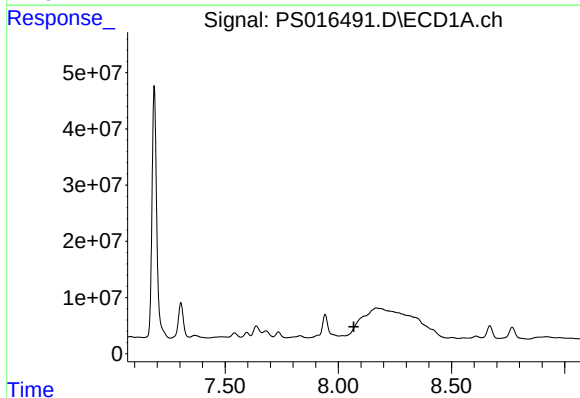
R.T.: 7.680 min
Delta R.T.: -0.022 min
Response: 22679391
Conc: 3.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BL



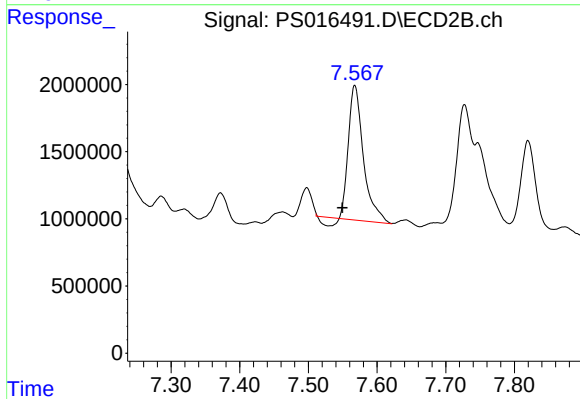
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.026 min
Response: 8229877
Conc: 3.02 ug/ml



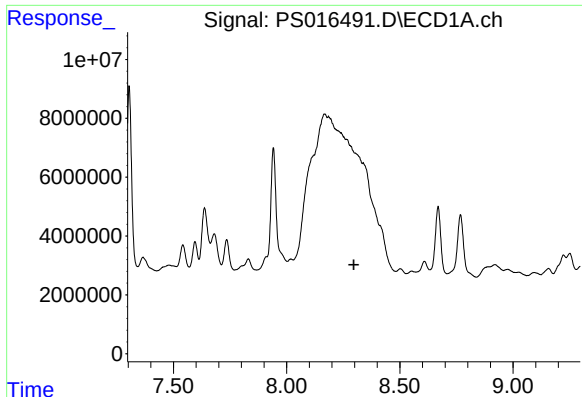
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

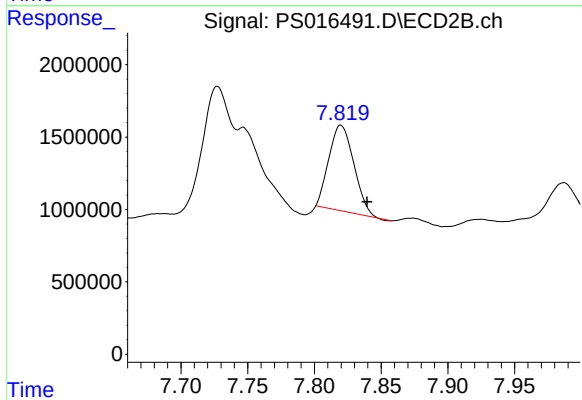
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 14779639
Conc: 27.28 ng/ml



#9 2,4-D

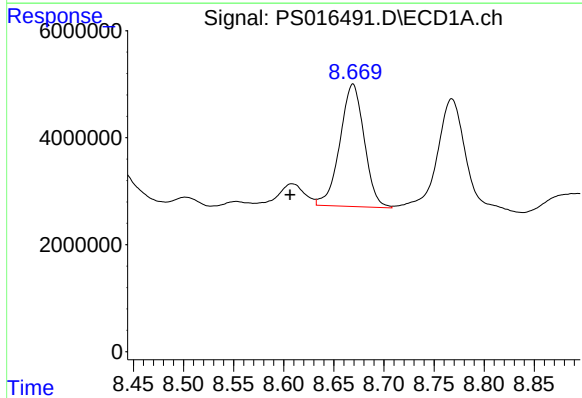
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138493BL



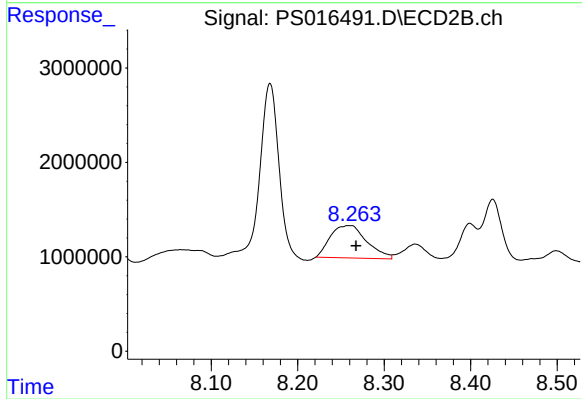
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.020 min
Response: 7713331
Conc: 12.17 ng/ml



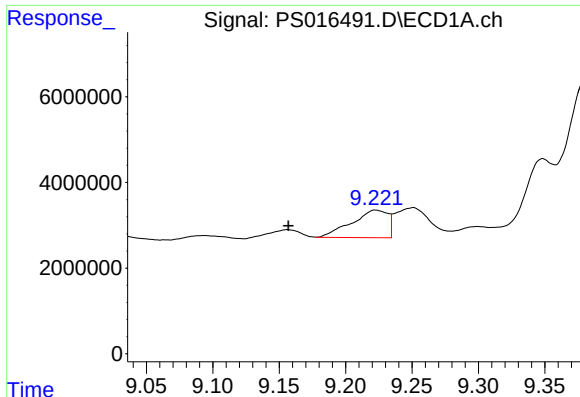
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.062 min
Response: 38630806
Conc: 1.97 ng/ml



#10 Pentachlorophenol

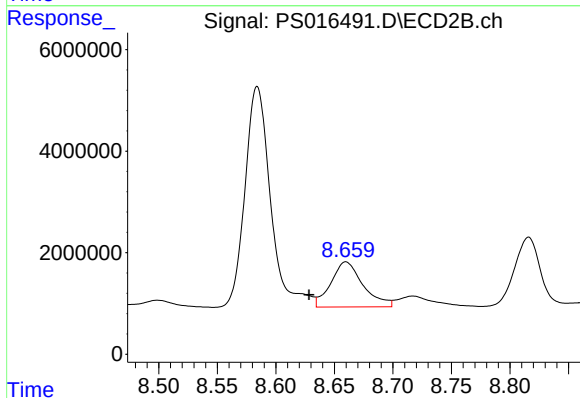
R.T.: 8.259 min
Delta R.T.: -0.009 min
Response: 10006345
Conc: 1.35 ng/ml



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

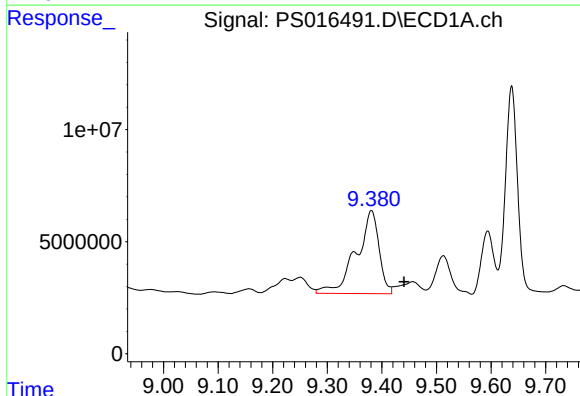
R.T.: 9.223 min
Delta R.T.: 0.066 min
Response: 12235499
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BL



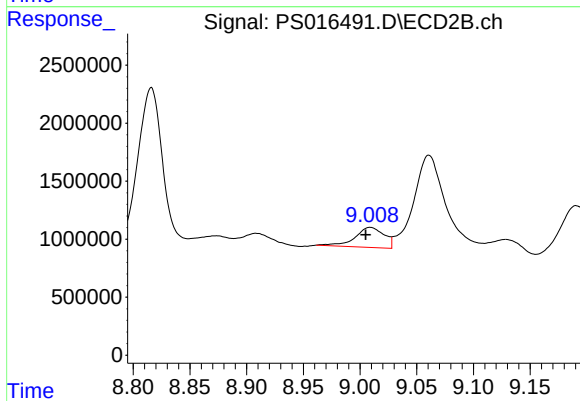
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.031 min
Response: 16938901
Conc: 5.81 ng/ml



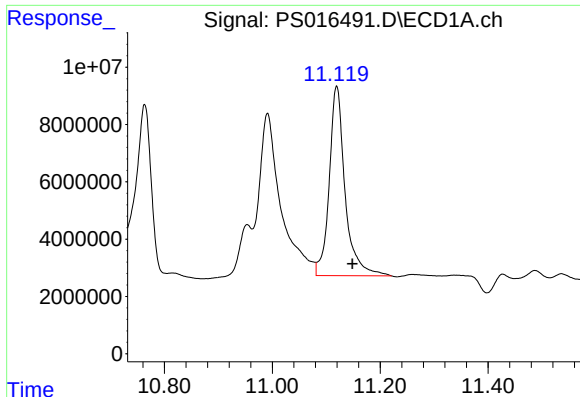
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.060 min
Response: 107525639
Conc: 14.11 ng/ml



#12 2,4,5-T

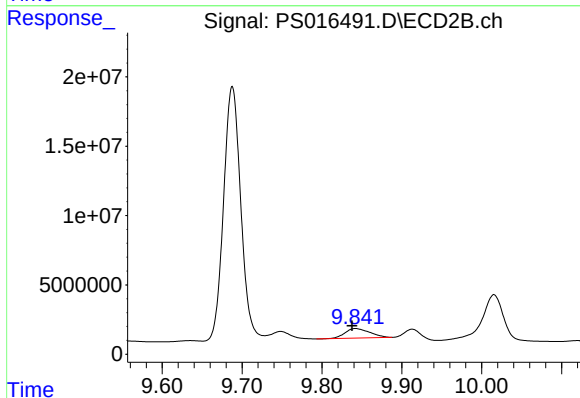
R.T.: 9.009 min
Delta R.T.: 0.004 min
Response: 3107835
Conc: 1.07 ng/ml



#14 DINOSEB

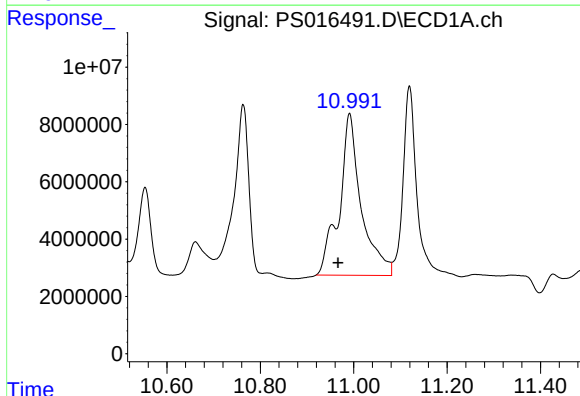
R.T.: 11.119 min
Delta R.T.: -0.029 min
Response: 134819829
Conc: 25.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BL



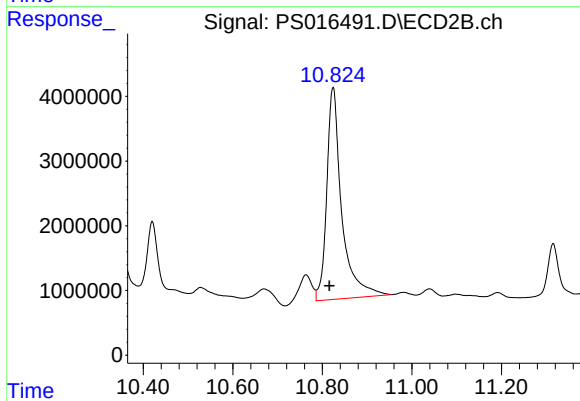
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: 0.004 min
Response: 14820166
Conc: 7.27 ng/ml



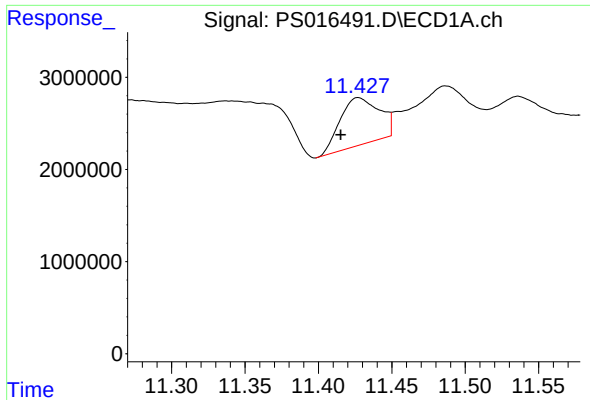
#15 Picloram

R.T.: 10.991 min
Delta R.T.: 0.024 min
Response: 184514434
Conc: 18.49 ng/ml



#15 Picloram

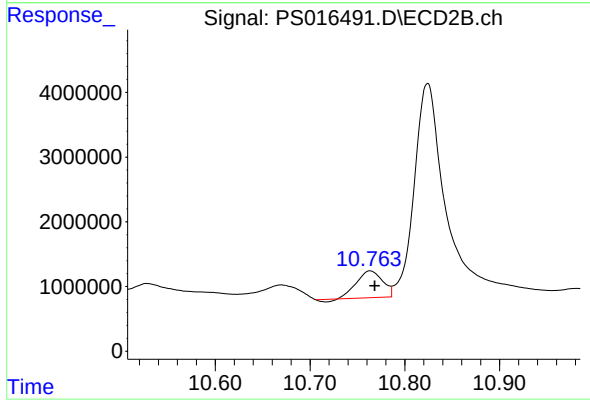
R.T.: 10.824 min
Delta R.T.: 0.009 min
Response: 75813637
Conc: 18.83 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.012 min
Response: 9484421
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138493BL



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 7706993
Conc: 1.71 ng/ml