

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
 Data File : PS016267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 16:09
 Operator : DD\AJ
 Sample : PB138214BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138214BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 23:20:18 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	7.189	6.765	663.9E6	265.5E6	451.289	508.901
Target Compounds							
1) T	Dalapon	2.974f	2.476f	17241492	11094694	8.546	15.926 #
2) T	3,5-DICHL...	6.344f	5.982	9887951	17272950	4.697	21.874 #
5) T	DICAMBA	7.307f	6.924	67924413	3050612	12.125	1.400 #
6) T	MCP	7.539	7.033	11399905	2317071	2.694	1.341 #
7) T	MCPA	7.738	7.225	12293729	19065427	1.996	6.994 #
8) T	DICHLORPROP	0.000	7.571	0	7104512	N.D.	13.114
9) T	2,4-D	8.353f	7.824	116.1E6	6381353	76.792	10.072 #
10) T	Pentachlo...	8.671f	8.266	25311654	4992350	1.289	<MDL #
11) T	2,4,5-TP ...	9.225f	8.627	10041239	2901953	1.389	<MDL #
12) T	2,4,5-T	9.389f	9.012	66164887	4665866	8.680	1.611 #
13) T	2,4-DB	10.037f	9.523	26928364	6042120	18.527	15.972
14) T	DINOSEB	11.122	9.842	110.1E6	15312417	20.872	7.516 #
15) T	Picloram	10.991	10.825	250.2E6	114.3E6	25.069	28.382
16) T	DCPA	11.426	10.769	-913987	9358552	N.D.	2.082

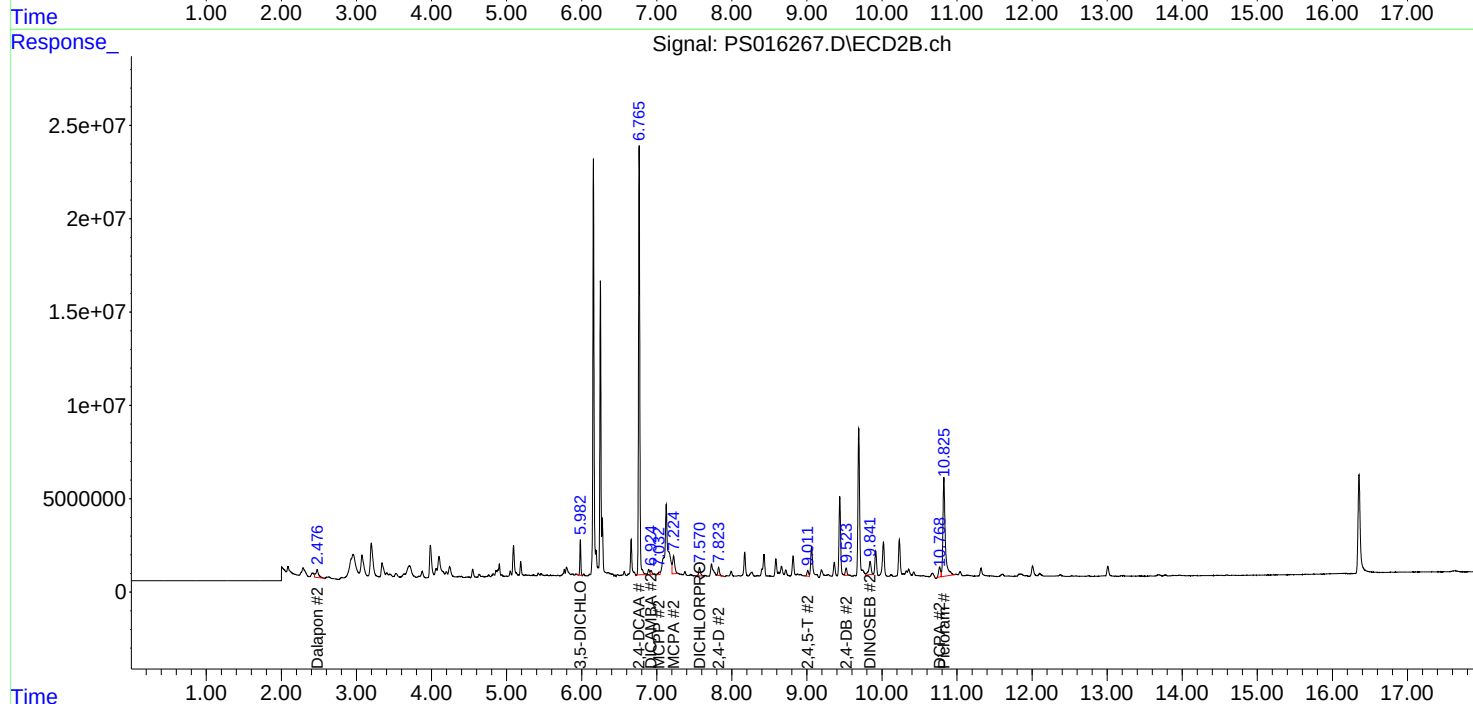
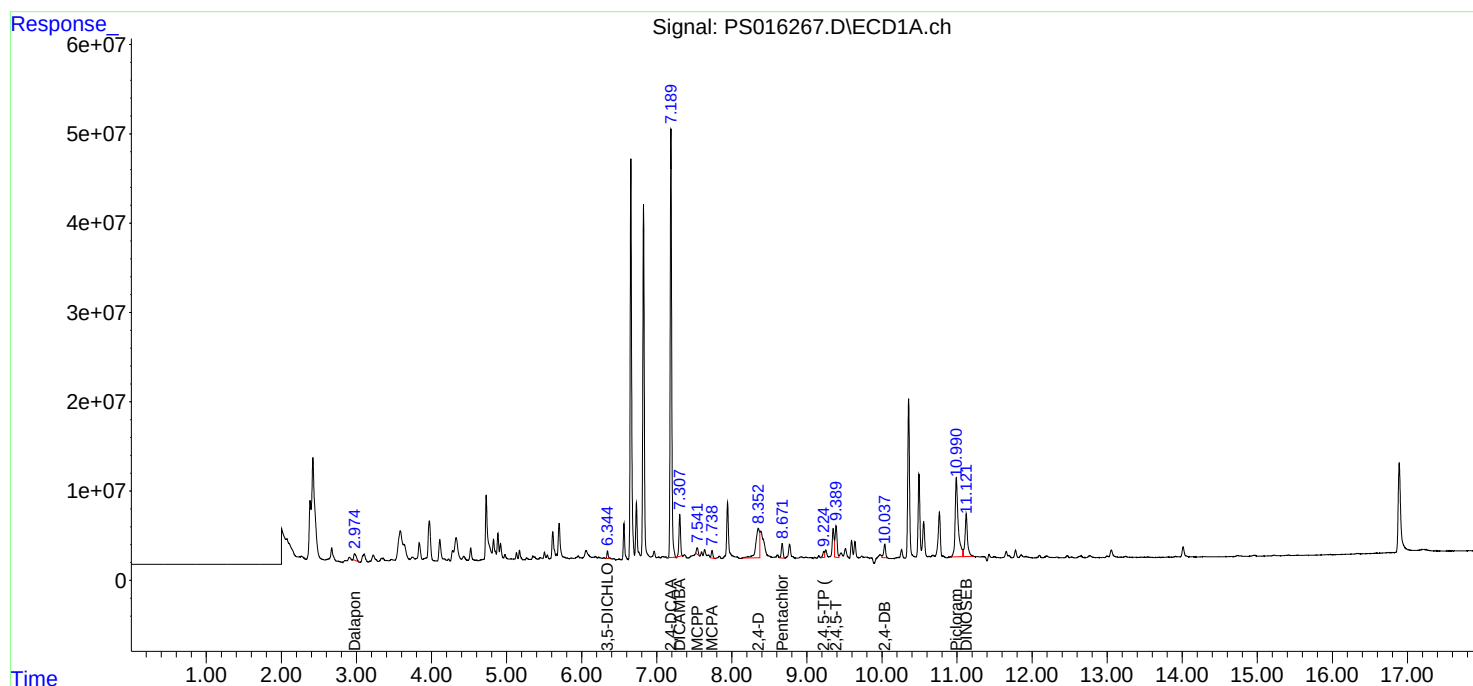
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

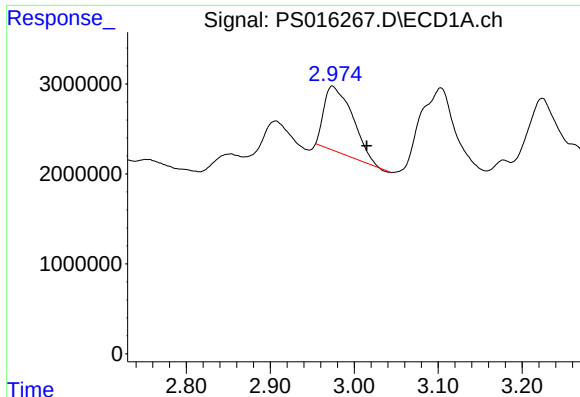
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Quant Time: Aug 05 23:20:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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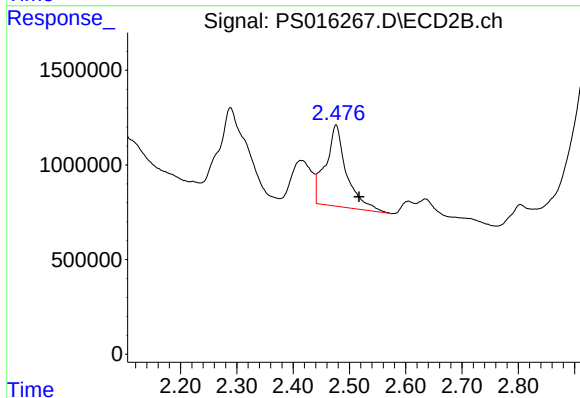




#1 Dalapon

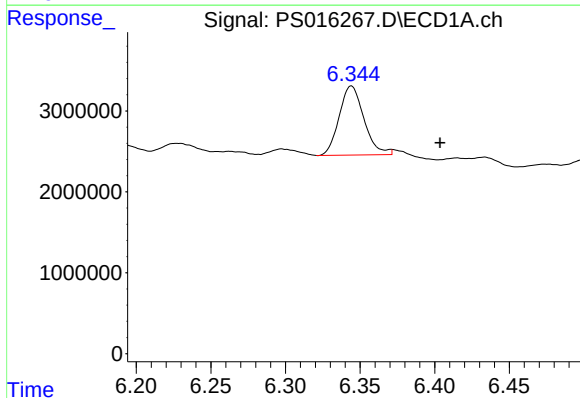
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 17241492
Conc: 8.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138214BL



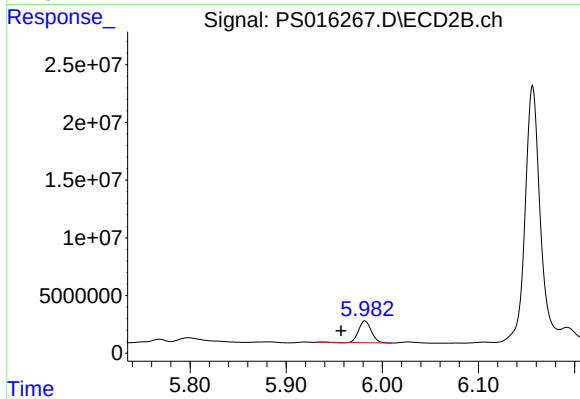
#1 Dalapon

R.T.: 2.476 min
Delta R.T.: -0.041 min
Response: 11094694
Conc: 15.93 ng/ml



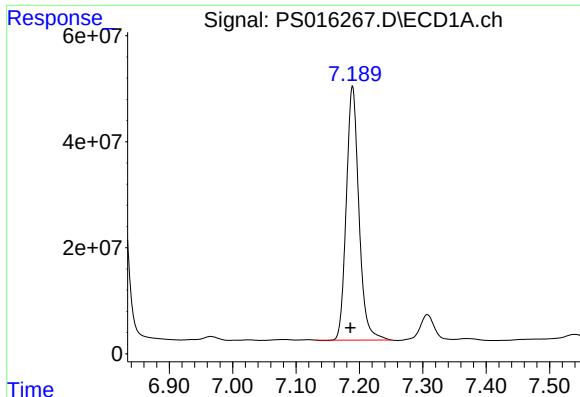
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.344 min
Delta R.T.: -0.059 min
Response: 9887951
Conc: 4.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

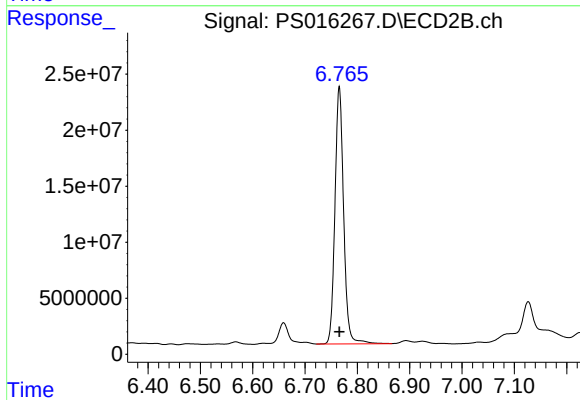
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 17272950
Conc: 21.87 ng/ml



#4 2,4-DCAA

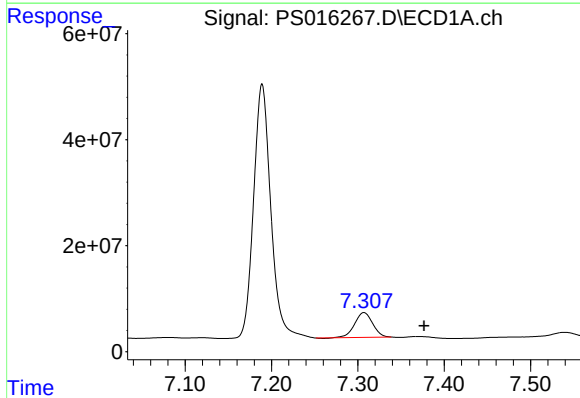
R.T.: 7.189 min
Delta R.T.: 0.003 min
Response: 663893996
Conc: 451.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138214BL



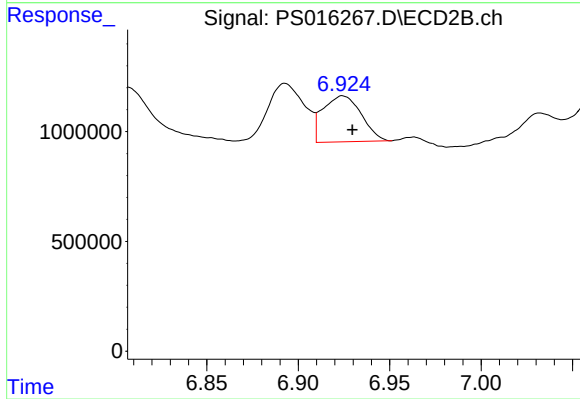
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 265455213
Conc: 508.90 ng/ml



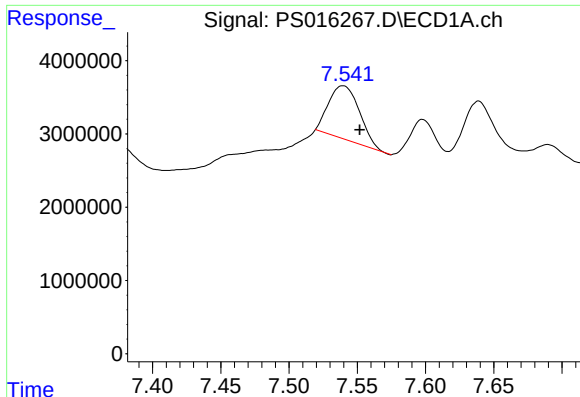
#5 DICAMBA

R.T.: 7.307 min
Delta R.T.: -0.069 min
Response: 67924413
Conc: 12.12 ng/ml



#5 DICAMBA

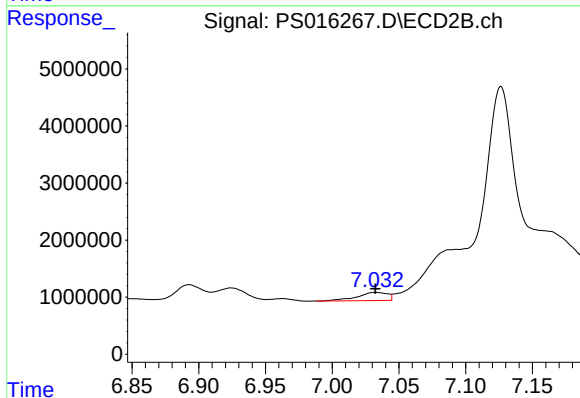
R.T.: 6.924 min
Delta R.T.: -0.005 min
Response: 3050612
Conc: 1.40 ng/ml



#6 MCP

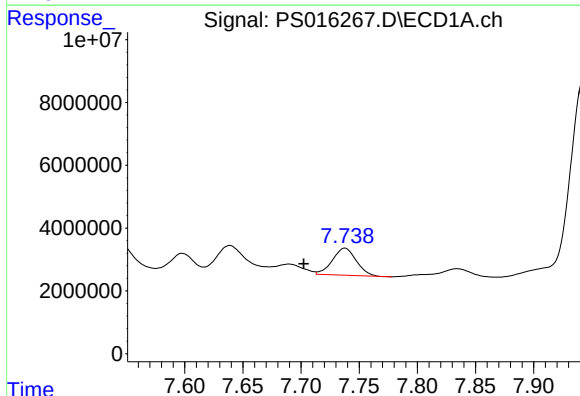
R.T.: 7.539 min
Delta R.T.: -0.012 min
Response: 11399905
Conc: 2.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138214BL



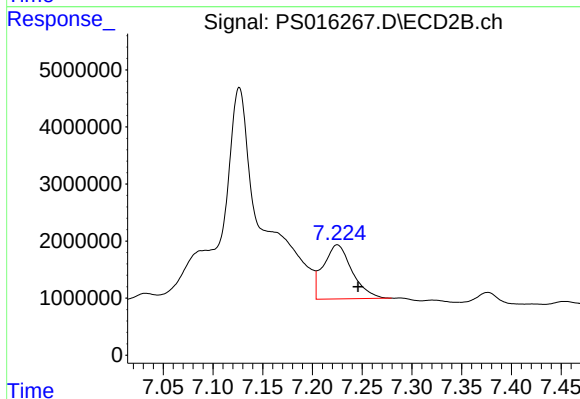
#6 MCP

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 2317071
Conc: 1.34 ug/ml



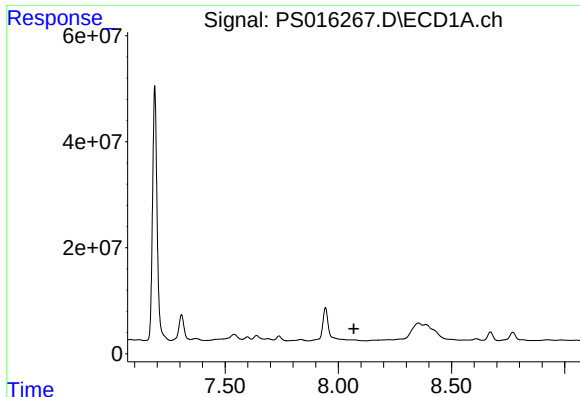
#7 MCP

R.T.: 7.738 min
Delta R.T.: 0.035 min
Response: 12293729
Conc: 2.00 ug/ml



#7 MCP

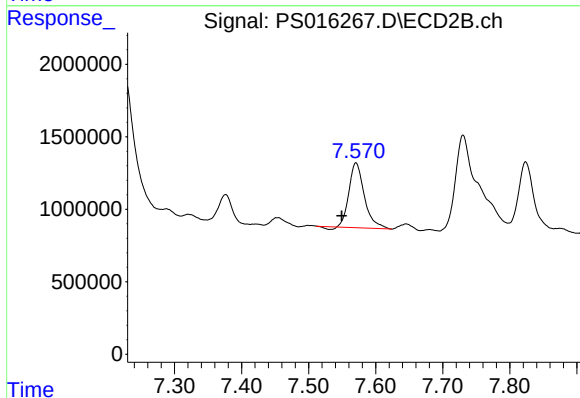
R.T.: 7.225 min
Delta R.T.: -0.021 min
Response: 19065427
Conc: 6.99 ug/ml



#8 DICHLORPROP

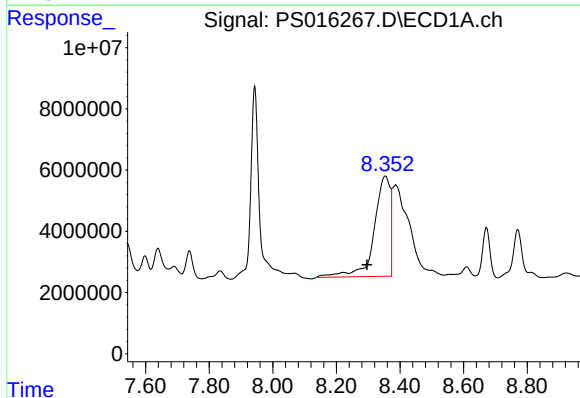
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138214BL



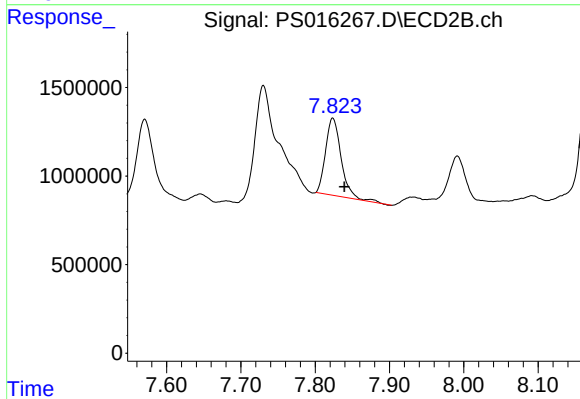
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.021 min
Response: 7104512
Conc: 13.11 ng/ml



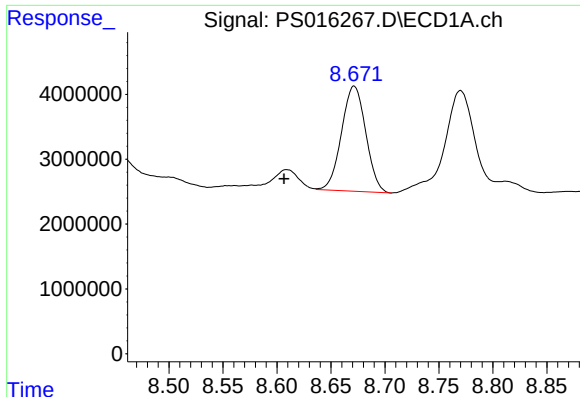
#9 2,4-D

R.T.: 8.353 min
Delta R.T.: 0.056 min
Response: 116123257
Conc: 76.79 ng/ml



#9 2,4-D

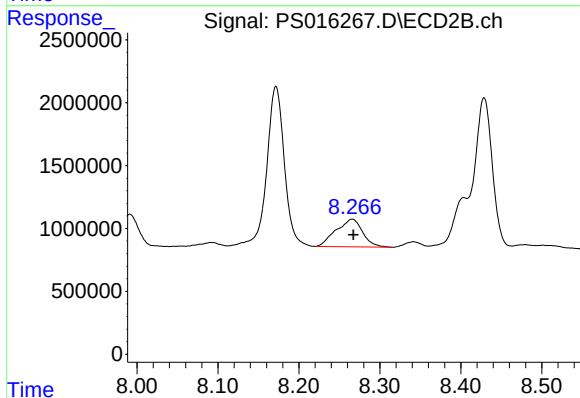
R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 6381353
Conc: 10.07 ng/ml



#10 Pentachlorophenol

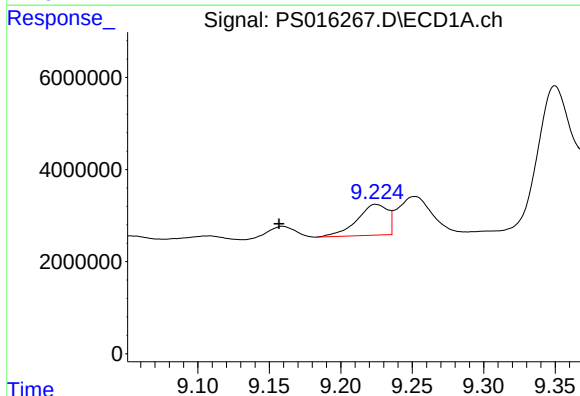
R.T.: 8.671 min
Delta R.T.: 0.065 min
Response: 25311654
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138214BL



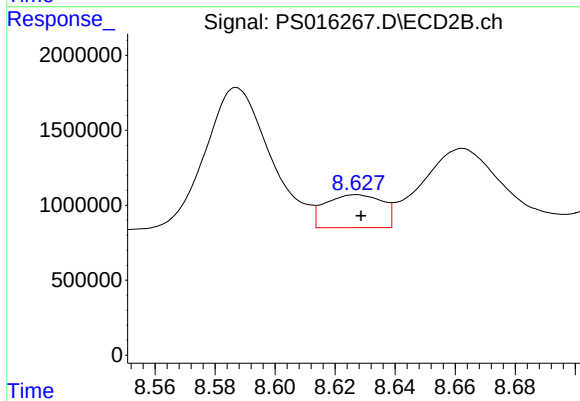
#10 Pentachlorophenol

R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 4992350
Conc: N.D.



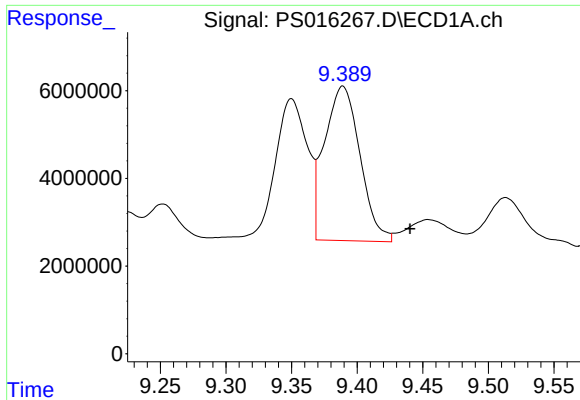
#11 2,4,5-TP (SILVEX)

R.T.: 9.225 min
Delta R.T.: 0.068 min
Response: 10041239
Conc: 1.39 ng/ml



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

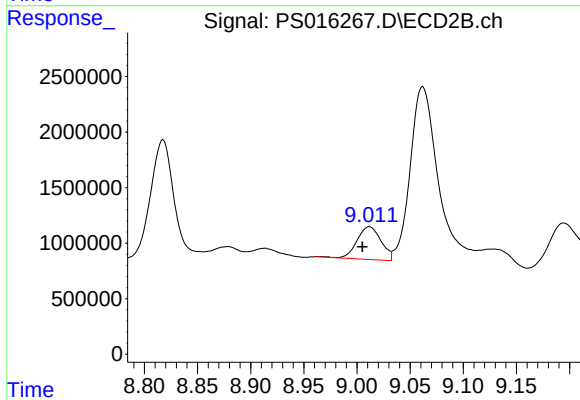
R.T.: 8.627 min
Delta R.T.: -0.001 min
Response: 2901953
Conc: N.D.



#12 2,4,5-T

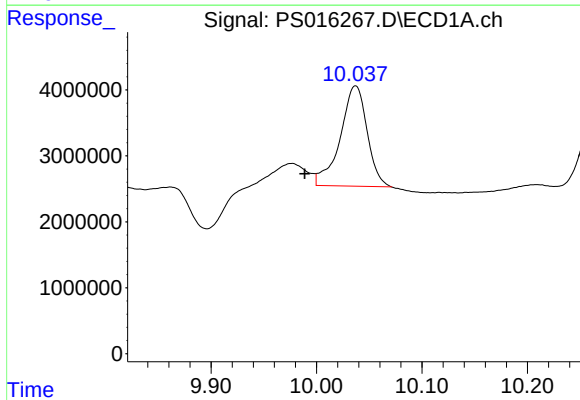
R.T.: 9.389 min
Delta R.T.: -0.051 min
Response: 66164887
Conc: 8.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138214BL



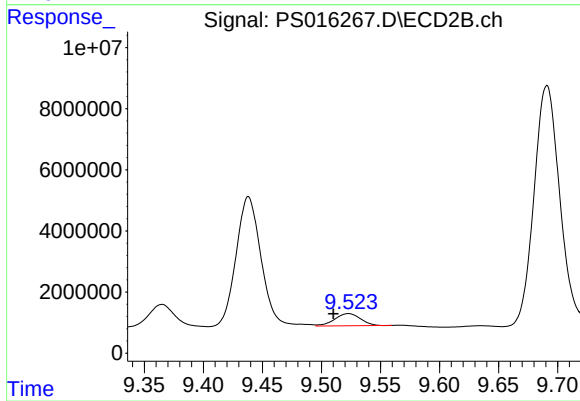
#12 2,4,5-T

R.T.: 9.012 min
Delta R.T.: 0.006 min
Response: 4665866
Conc: 1.61 ng/ml



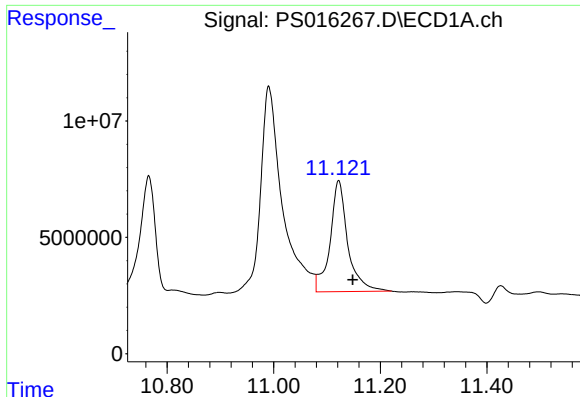
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: 0.048 min
Response: 26928364
Conc: 18.53 ng/ml



#13 2,4-DB

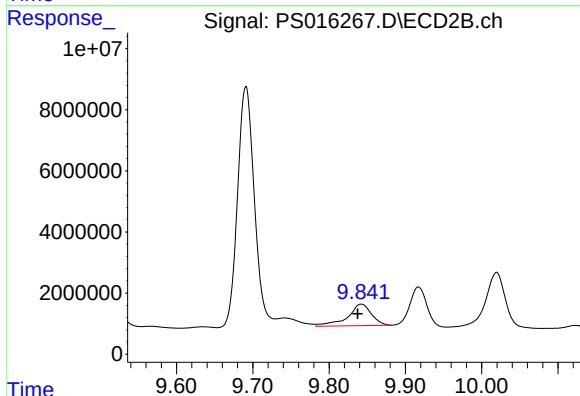
R.T.: 9.523 min
Delta R.T.: 0.013 min
Response: 6042120
Conc: 15.97 ng/ml



#14 DINOSEB

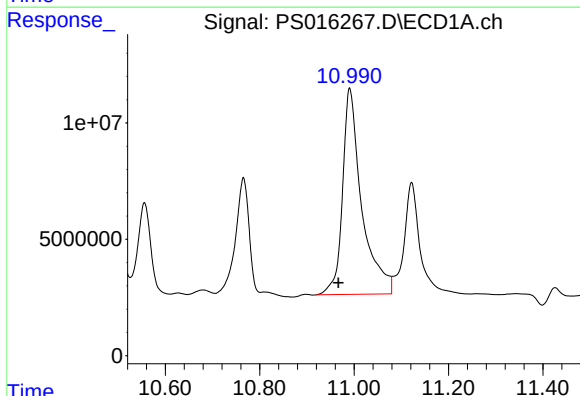
R.T.: 11.122 min
Delta R.T.: -0.026 min
Response: 110062773
Conc: 20.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138214BL



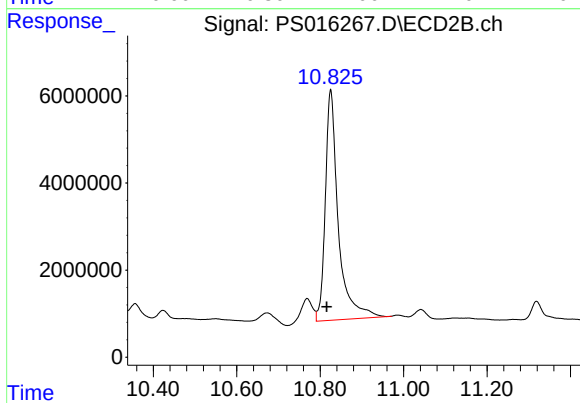
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: 0.005 min
Response: 15312417
Conc: 7.52 ng/ml



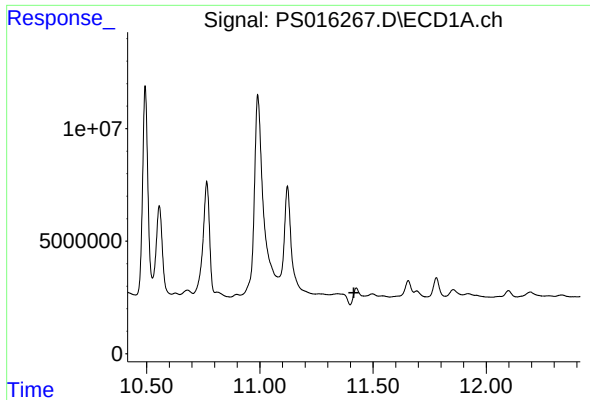
#15 Picloram

R.T.: 10.991 min
Delta R.T.: 0.024 min
Response: 250205177
Conc: 25.07 ng/ml



#15 Picloram

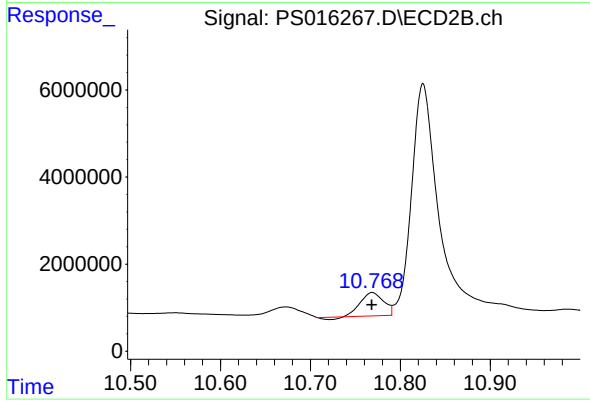
R.T.: 10.825 min
Delta R.T.: 0.010 min
Response: 114284256
Conc: 28.38 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.011 min
Response: -913987
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138214BL



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 9358552
Conc: 2.08 ng/ml