

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102821\
 Data File : PS017258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2021 14:27
 Operator : DD\AJ
 Sample : M4348-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 22:54:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.150	6.737	726.6E6	309.1E6	475.392	528.895
Target Compounds							
1) T	Dalapon	2.944f	2.447f	51262069	-6990456	23.608	N.D. #
2) T	3,5-DICHL...	6.315f	5.960	5280484	83257053	2.446	95.859 #
3) T	4-Nitroph...	6.986	0.000	5114297	0	5.864	N.D. #
5) T	DICAMBA	7.325	6.900	23311260	8350236	3.892	3.280
6) T	MCPD	7.505	6.977	28253891	7156687	6.320	3.554 #
7) T	MCPA	7.632	7.191	30732509	26547625	4.981	8.968 #
8) T	DICHLORPROP	8.002	7.535	64433028	6254498	42.973	9.726 #
9) T	2,4-D	8.264	7.789	28042834	18110789	15.833	24.065 #
10) T	Pentachlo...	8.555	8.225	31303420	12955341	1.509	1.587
11) T	2,4,5-TP ...	9.155f	8.625	16049729	-922075	1.973	N.D. #
12) T	2,4,5-T	9.339f	8.956	45431726	10931496	5.656	3.449 #
13) T	2,4-DB	9.946	0.000	10735972	0	7.137	N.D. #
14) T	DINOSEB	11.069	9.815	121.9E6	20191889	21.525	9.151 #
15) T	Picloram	10.899	10.800	98983139	13401952	9.267	3.499 #
16) T	DCPA	11.401	10.718	10054919	10034135	<MDL	2.351 #

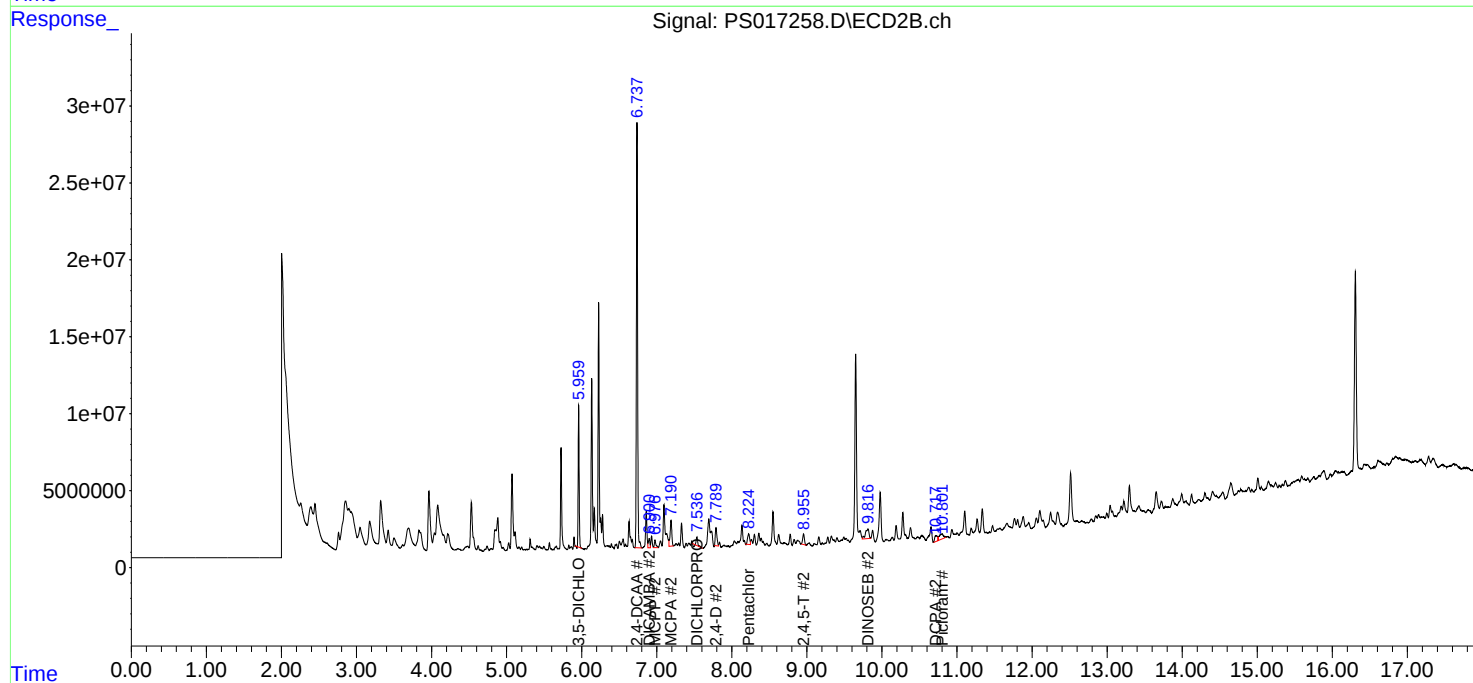
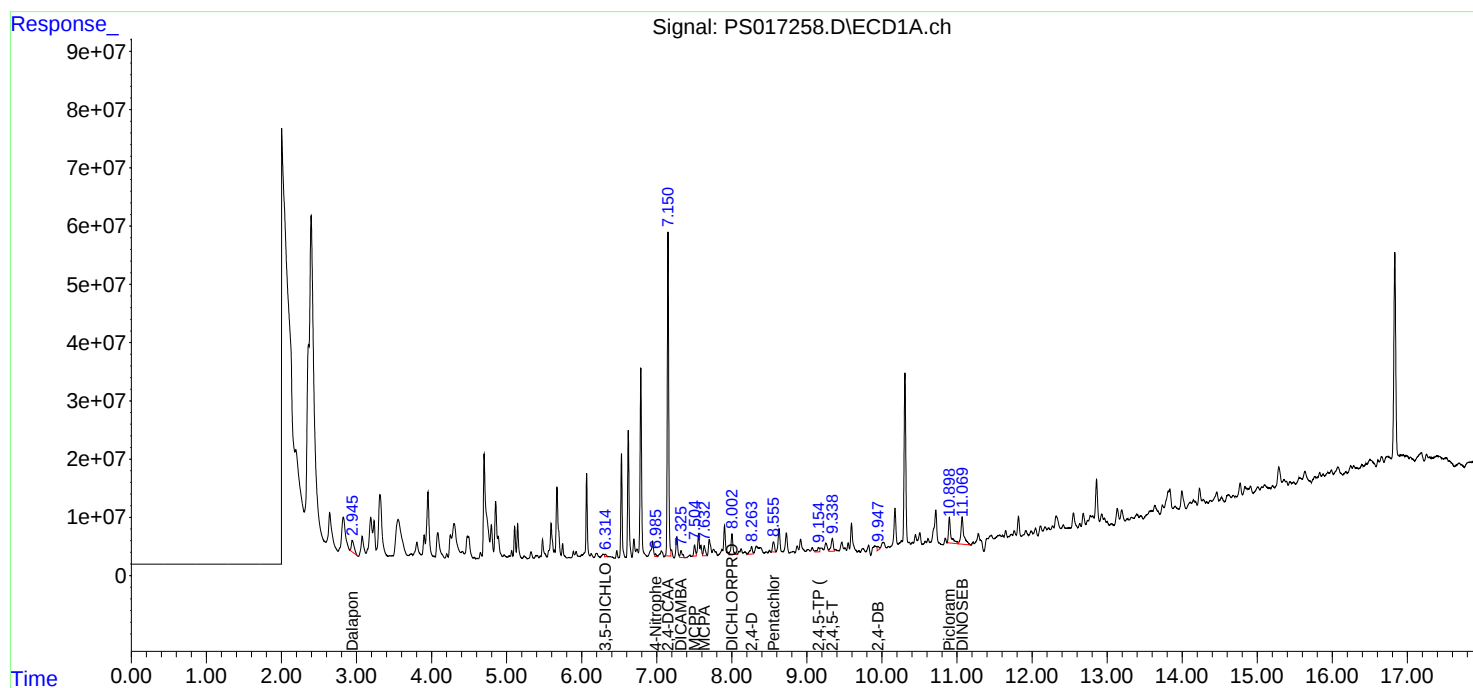
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

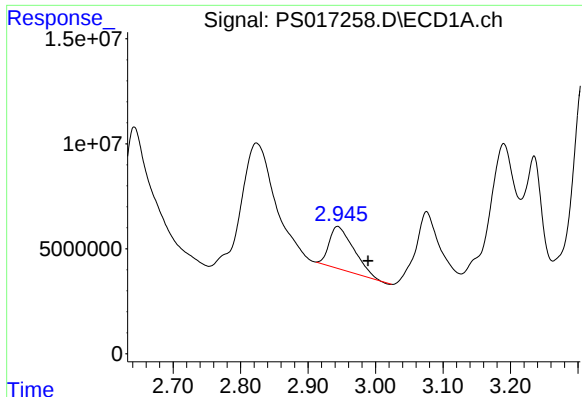
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102821\
Data File : PS017258.D
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Acq On : 28 Oct 2021 14:27
Operator : DD\AJ
Sample : M4348-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 22:54:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

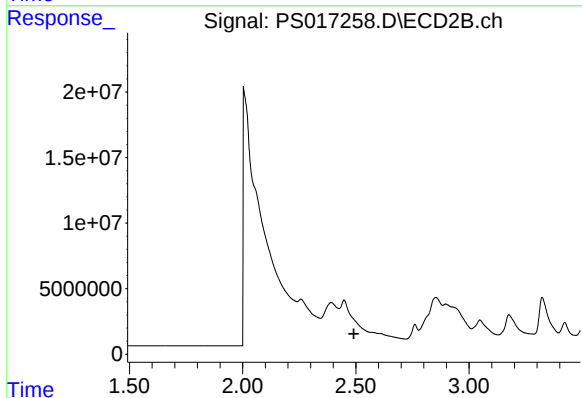




#1 Dalapon

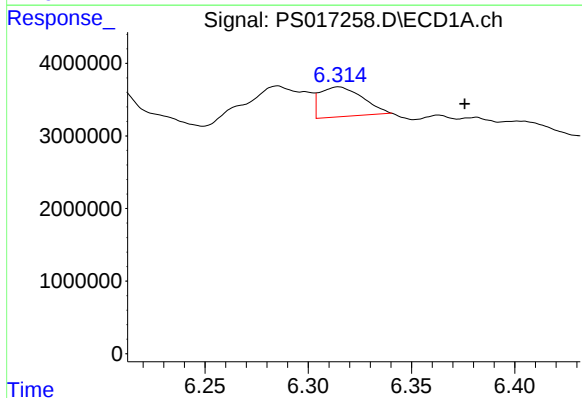
R.T.: 2.944 min
Delta R.T.: -0.045 min
Response: 51262069
Conc: 23.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



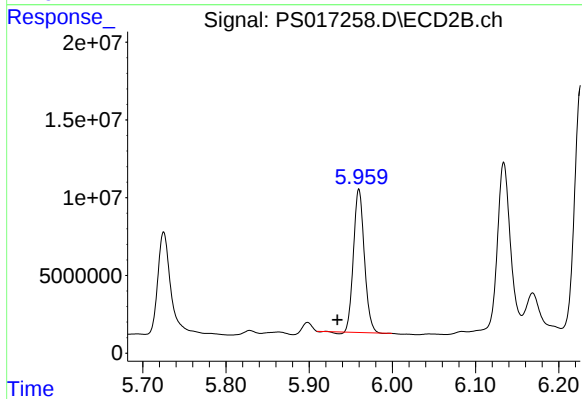
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.044 min
Response: -6990456
Conc: N.D.



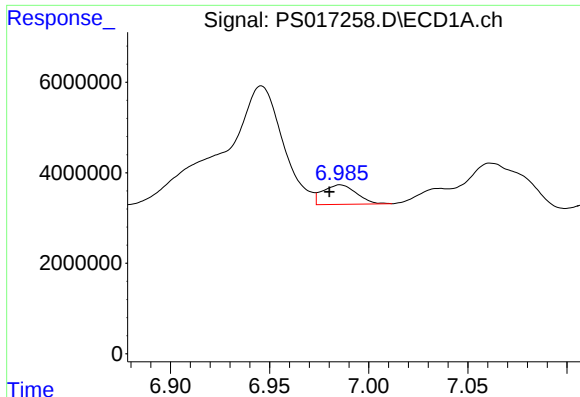
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 5280484
Conc: 2.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

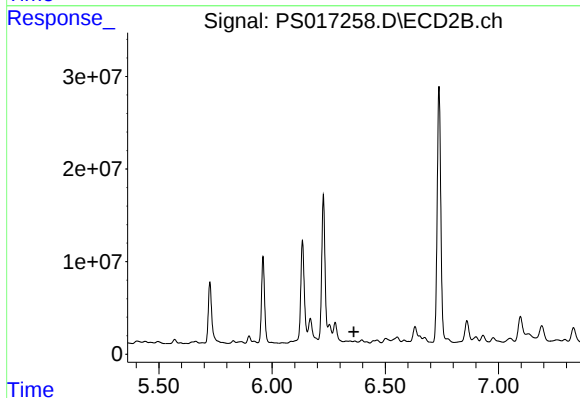
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 83257053
Conc: 95.86 ng/ml



#3 4-Nitrophenol

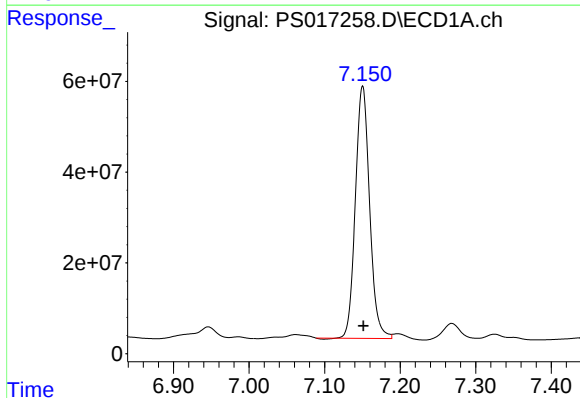
R.T.: 6.986 min
Delta R.T.: 0.006 min
Response: 5114297
Conc: 5.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



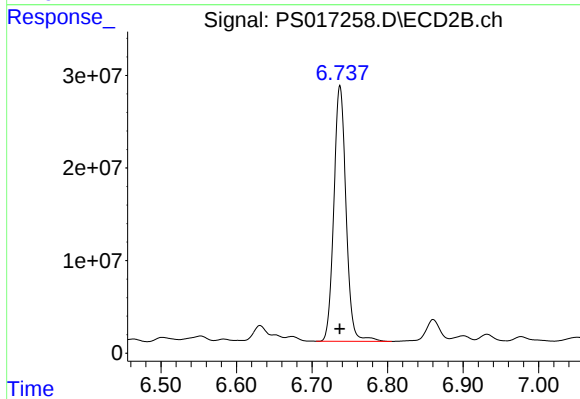
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



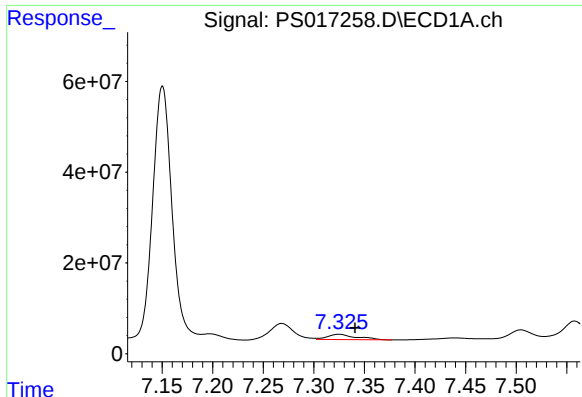
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 726618274
Conc: 475.39 ng/ml



#4 2,4-DCAA

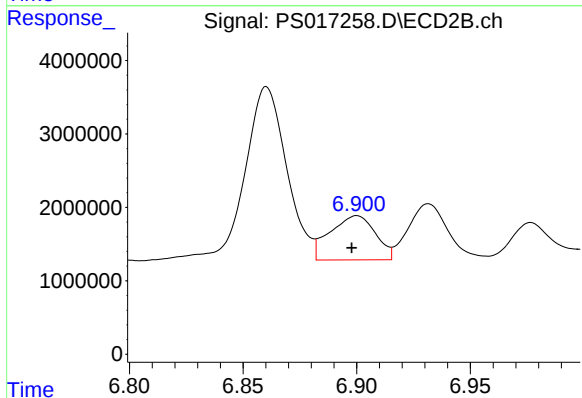
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 309108302
Conc: 528.90 ng/ml



#5 DICAMBA

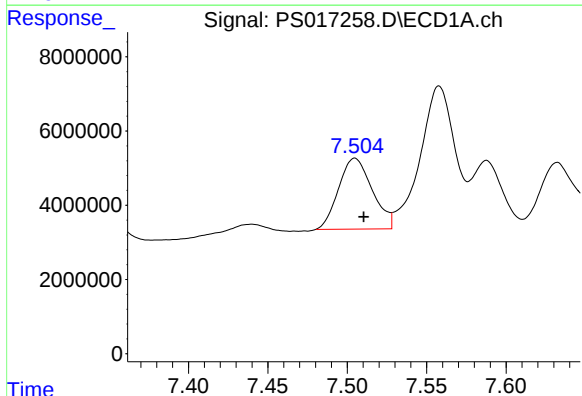
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 23311260
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



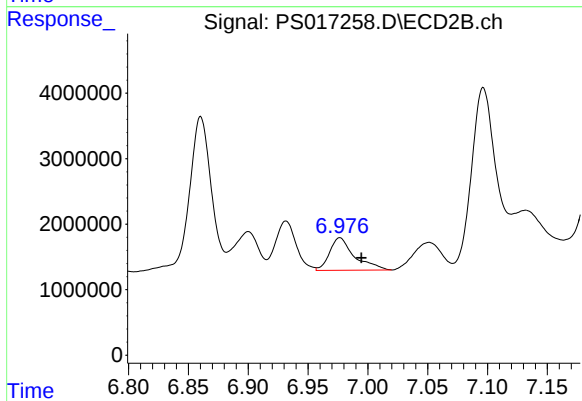
#5 DICAMBA

R.T.: 6.900 min
Delta R.T.: 0.002 min
Response: 8350236
Conc: 3.28 ng/ml



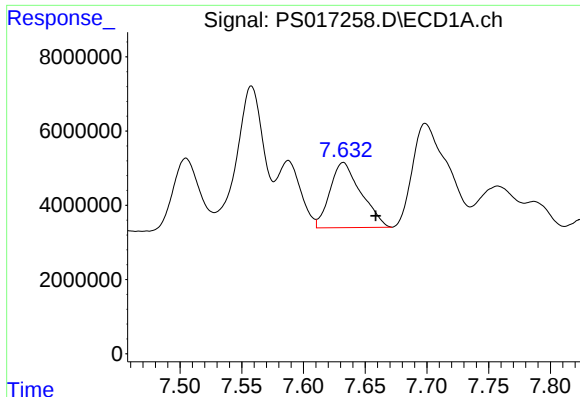
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 28253891
Conc: 6.32 ug/ml



#6 MCP

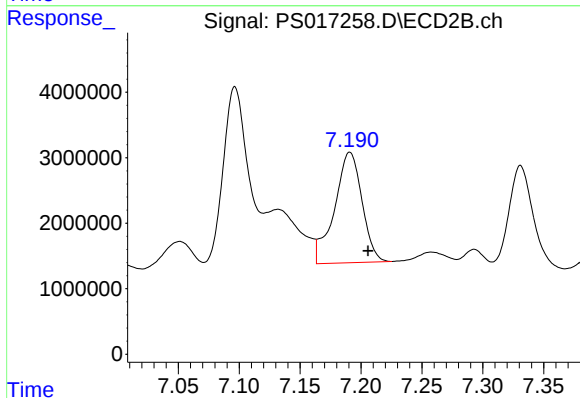
R.T.: 6.977 min
Delta R.T.: -0.018 min
Response: 7156687
Conc: 3.55 ug/ml



#7 MCPA

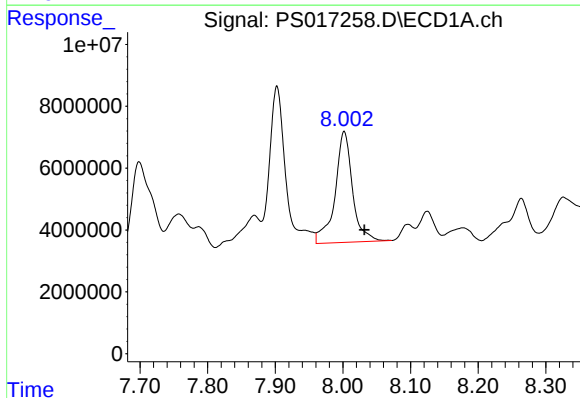
R.T.: 7.632 min
Delta R.T.: -0.026 min
Response: 30732509
Conc: 4.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



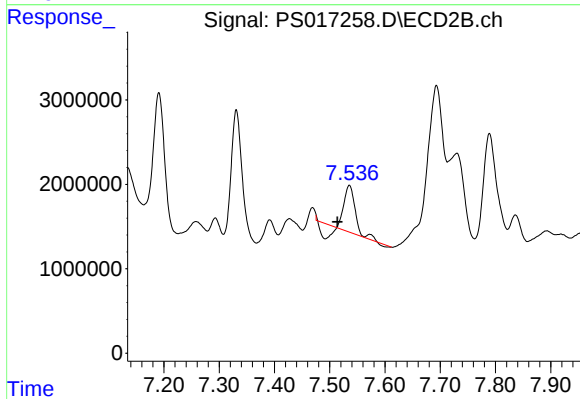
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.015 min
Response: 26547625
Conc: 8.97 ug/ml



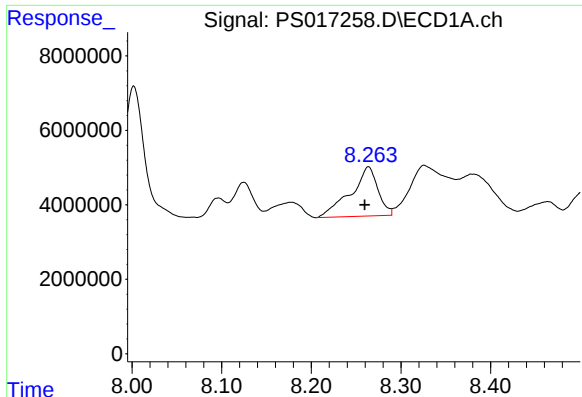
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.030 min
Response: 64433028
Conc: 42.97 ng/ml



#8 DICHLORPROP

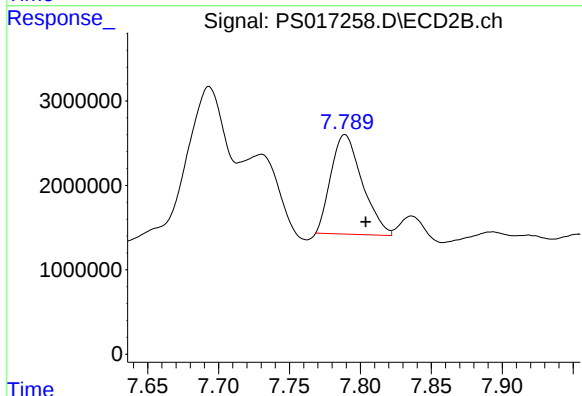
R.T.: 7.535 min
Delta R.T.: 0.021 min
Response: 6254498
Conc: 9.73 ng/ml



#9 2,4-D

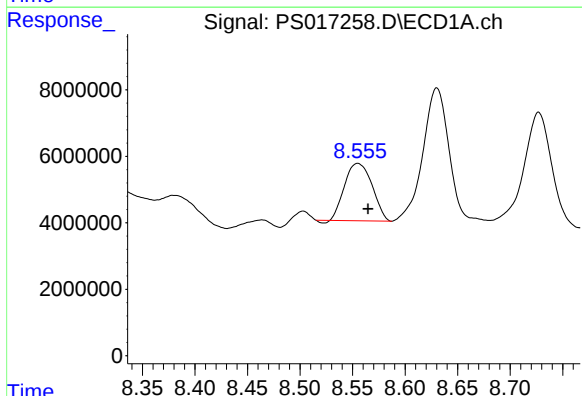
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 28042834
Conc: 15.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



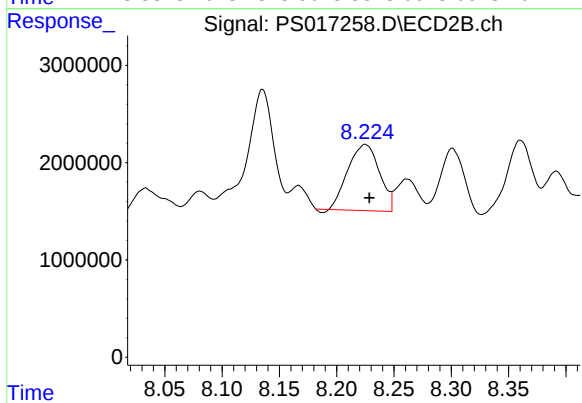
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.015 min
Response: 18110789
Conc: 24.06 ng/ml



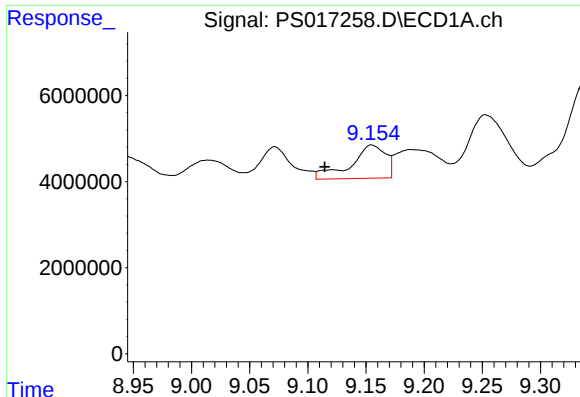
#10 Pentachlorophenol

R.T.: 8.555 min
Delta R.T.: -0.010 min
Response: 31303420
Conc: 1.51 ng/ml



#10 Pentachlorophenol

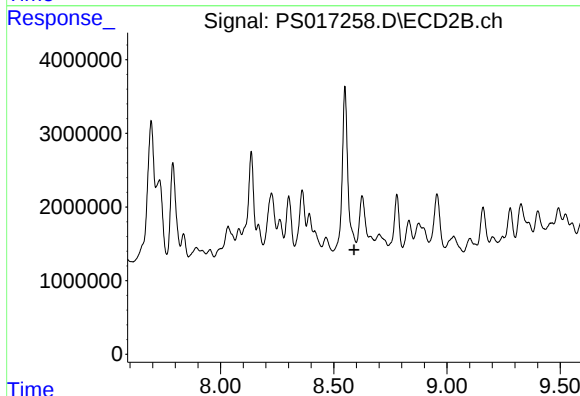
R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 12955341
Conc: 1.59 ng/ml



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

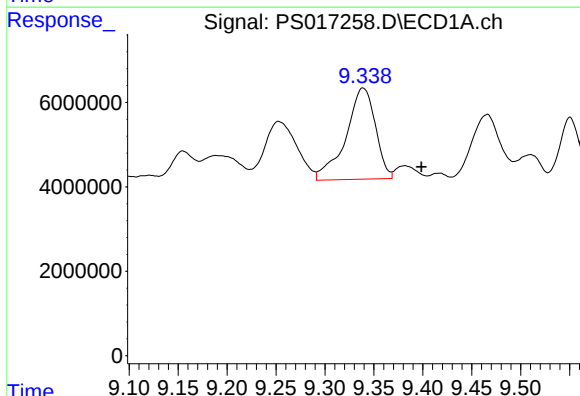
R.T.: 9.155 min
Delta R.T.: 0.041 min
Response: 16049729
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



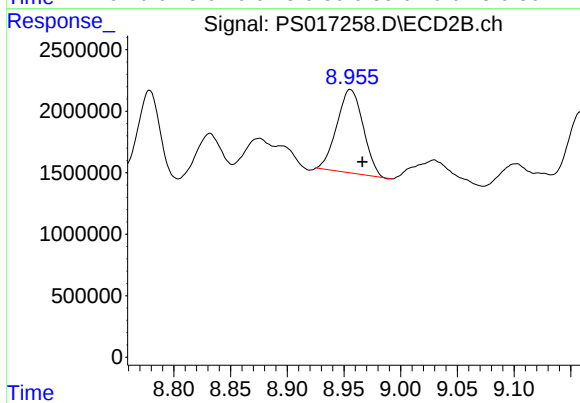
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: 0.036 min
Response: -922075
Conc: N.D.



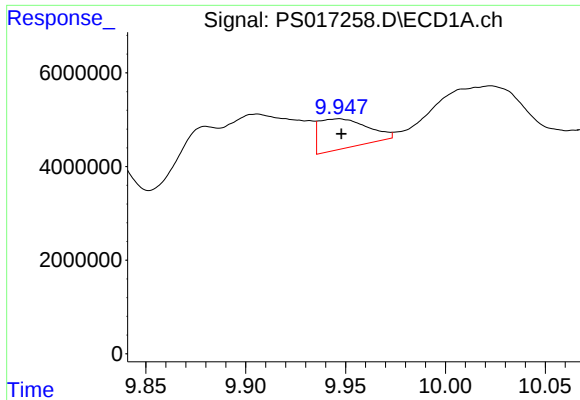
#12 2,4,5-T

R.T.: 9.339 min
Delta R.T.: -0.060 min
Response: 45431726
Conc: 5.66 ng/ml



#12 2,4,5-T

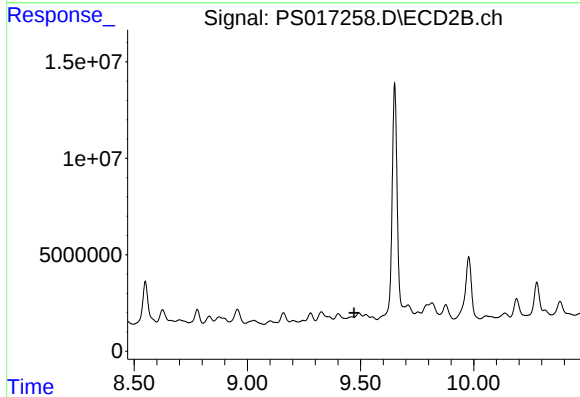
R.T.: 8.956 min
Delta R.T.: -0.010 min
Response: 10931496
Conc: 3.45 ng/ml



#13 2,4-DB

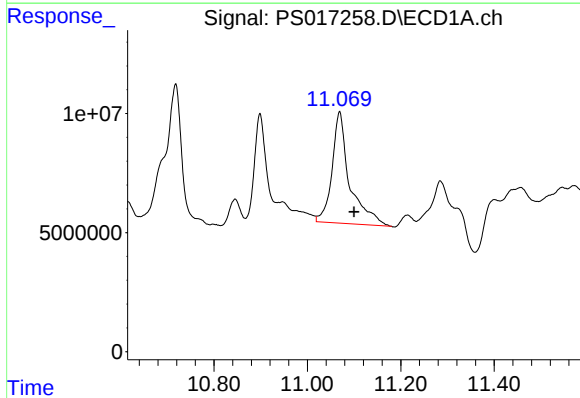
R.T.: 9.946 min
Delta R.T.: -0.002 min
Response: 10735972
Conc: 7.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



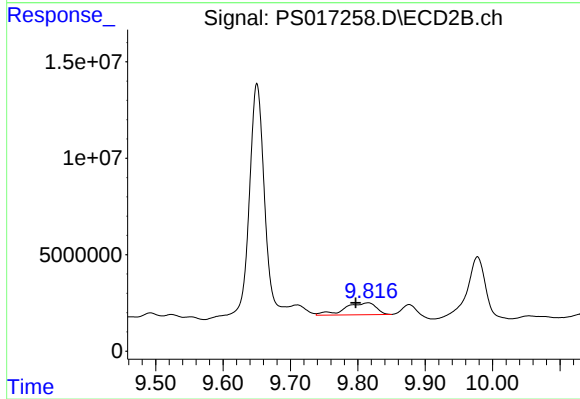
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



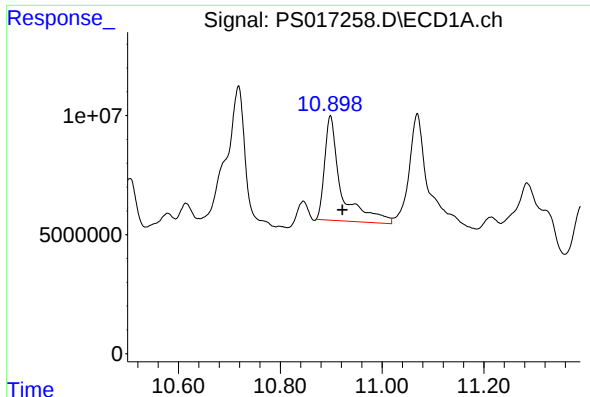
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 121936323
Conc: 21.53 ng/ml



#14 DINOSEB

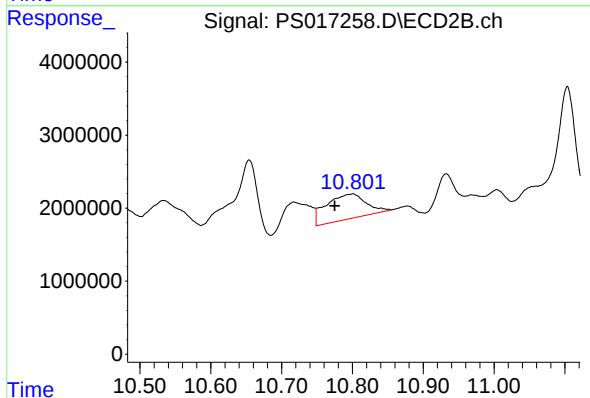
R.T.: 9.815 min
Delta R.T.: 0.018 min
Response: 20191889
Conc: 9.15 ng/ml



#15 Picloram

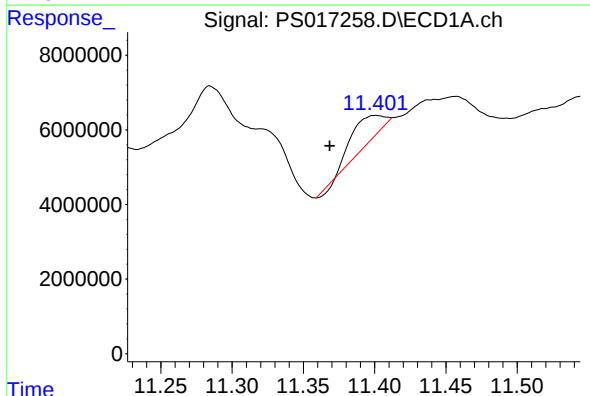
R.T.: 10.899 min
Delta R.T.: -0.024 min
Response: 98983139
Conc: 9.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



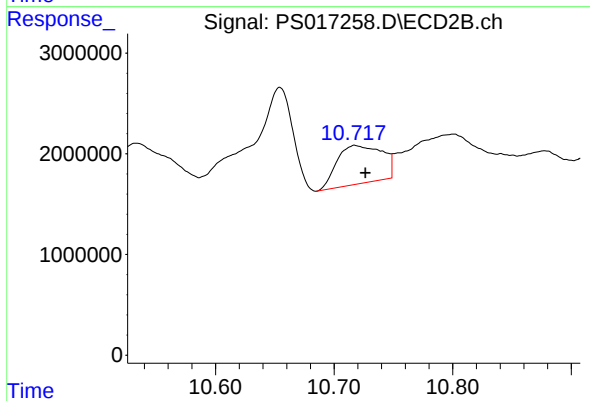
#15 Picloram

R.T.: 10.800 min
Delta R.T.: 0.025 min
Response: 13401952
Conc: 3.50 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.033 min
Response: 10054919
Conc: N.D.



#16 DCPA

R.T.: 10.718 min
Delta R.T.: -0.009 min
Response: 10034135
Conc: 2.35 ng/ml