

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
 Data File : PS016047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 17:11
 Operator : DD\AJ
 Sample : M2918-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 03:17:13 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 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	7.188	6.766	611.5E6	219.7E6	398.349	427.977
Target Compounds							
1) T	Dalapon	2.980	2.480	40382547	26496583	18.619	37.910 #
2) T	3,5-DICHL...	0.000	5.982	0	14293773	N.D.	18.570
6) T	MCP	7.546	0.000	15587012	0	3.555	N.D. #
7) T	MCPA	7.660	7.214	33048463	38933062	5.197	14.771 #
8) T	DICHLORPROP	8.019f	7.567	6180358	4738944	4.443	8.999 #
9) T	2,4-D	8.305	0.000	12894790	0	8.044	N.D. #
10) T	Pentachlo...	8.672f	8.334f	33144602	7640596	1.673	1.062 #
11) T	2,4,5-TP ...	9.190	8.659	2764982	26107230	<MDL	9.253 #
12) T	2,4,5-T	9.389f	0.000	87615838	0	11.220	N.D. #
13) T	2,4-DB	10.036f	9.500	18119942	11854197	10.908	31.532 #
14) T	DINOSEB	11.117	9.835	317.6E6	72892890	57.933	35.700 #
15) T	Picloram	10.948	10.831	76585035	26972806	6.962	6.483
16) T	DCPA	0.000	10.831f	0	26972806	N.D.	6.272

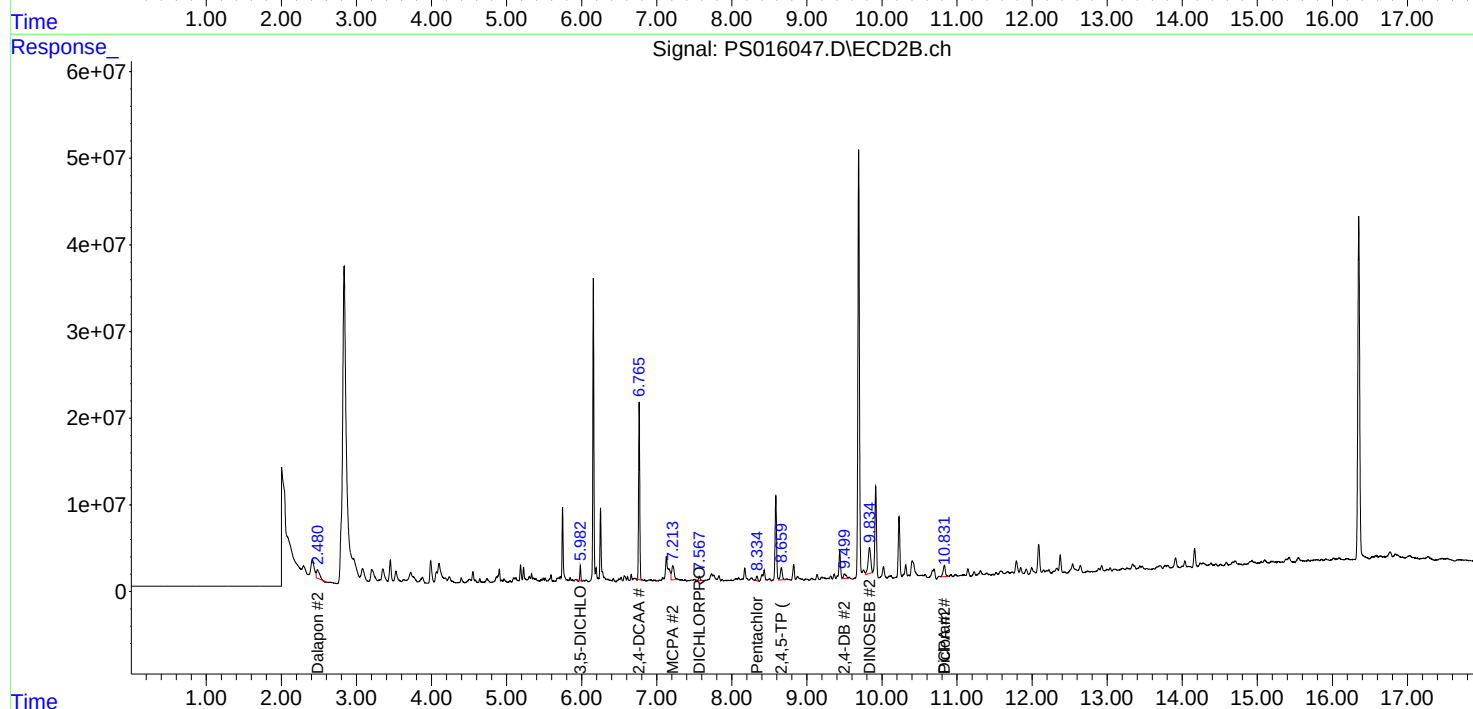
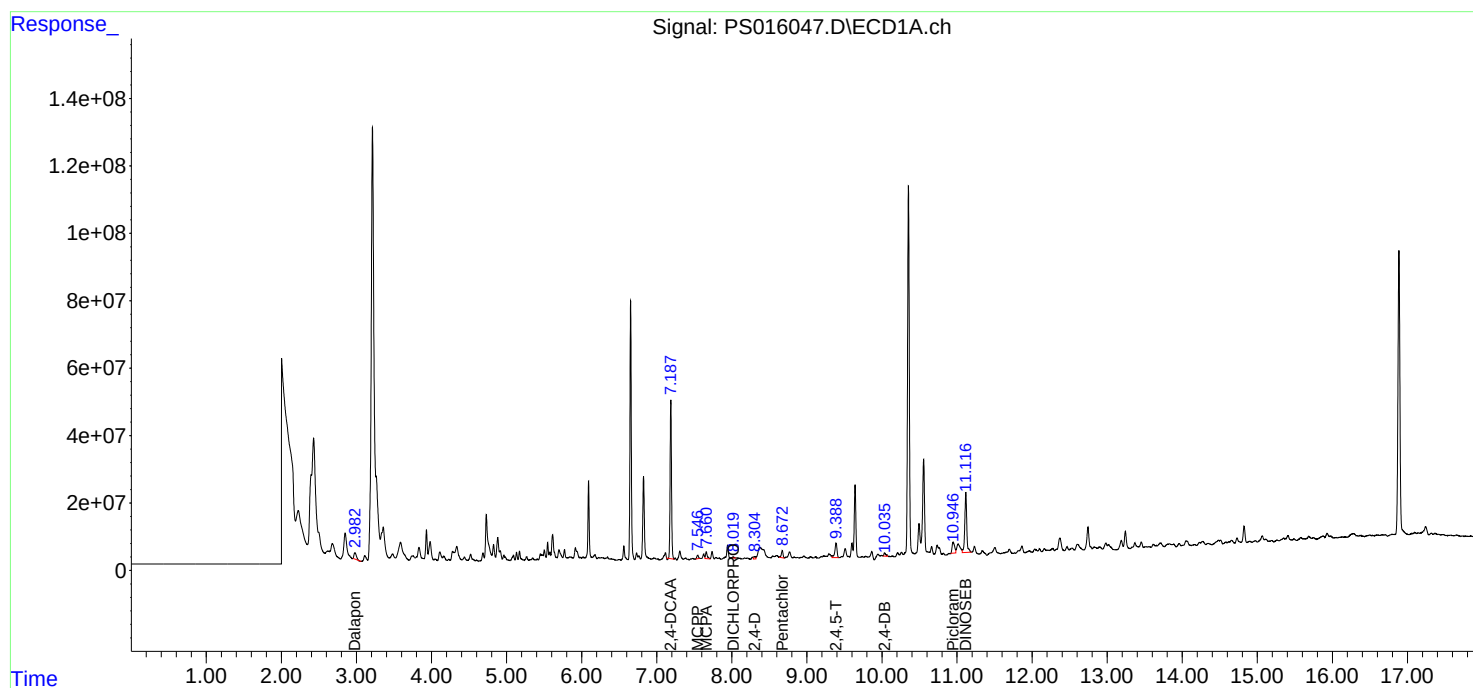
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

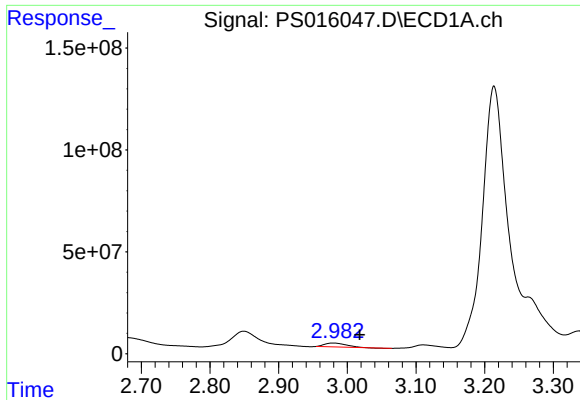
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
Data File : PS016047.D
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Acq On : 07 Jul 2021 17:11
Operator : DD\AJ
Sample : M2918-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 03:17:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

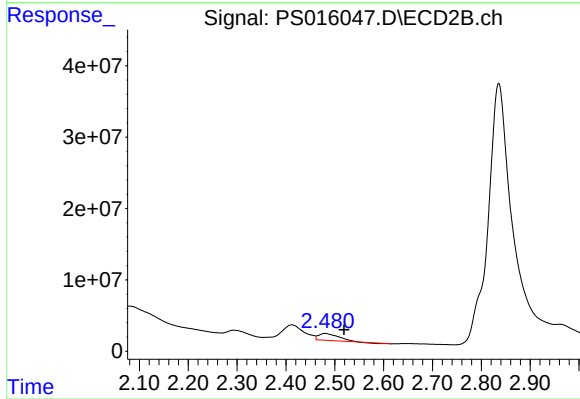




#1 Dalapon

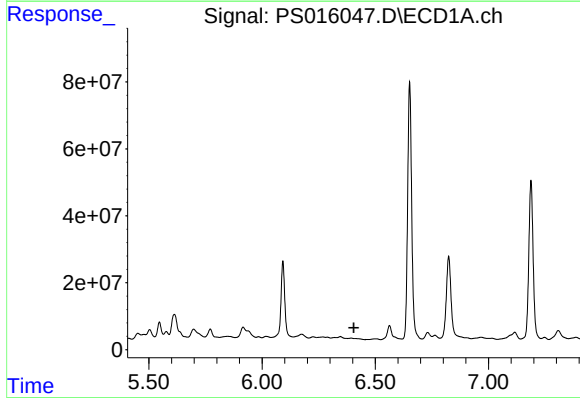
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 40382547
Conc: 18.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



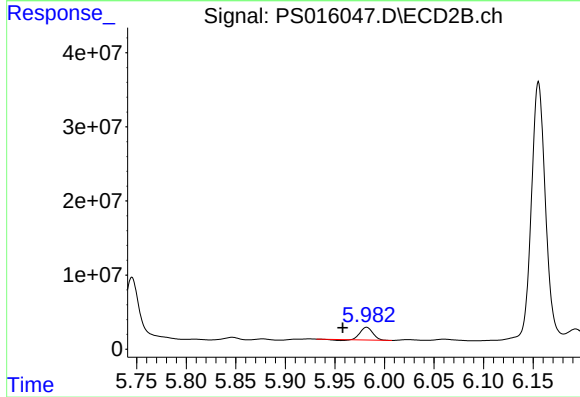
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.039 min
Response: 26496583
Conc: 37.91 ng/ml



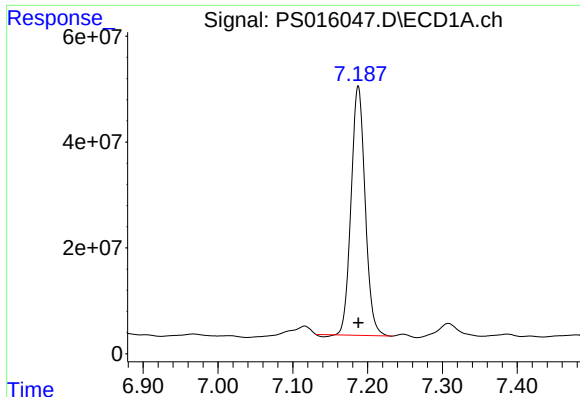
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

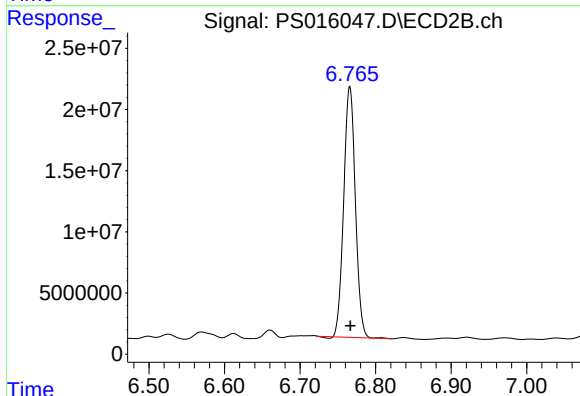
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 14293773
Conc: 18.57 ng/ml



#4 2,4-DCAA

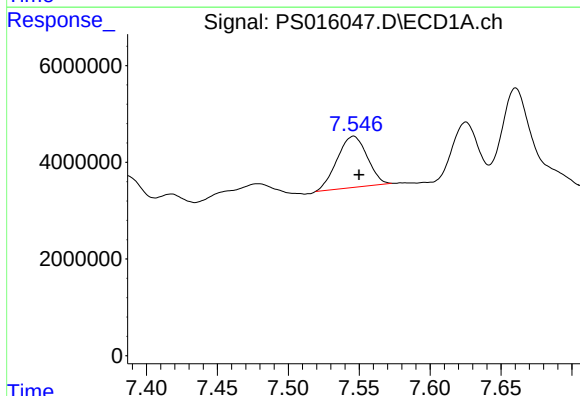
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 611545851
Conc: 398.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



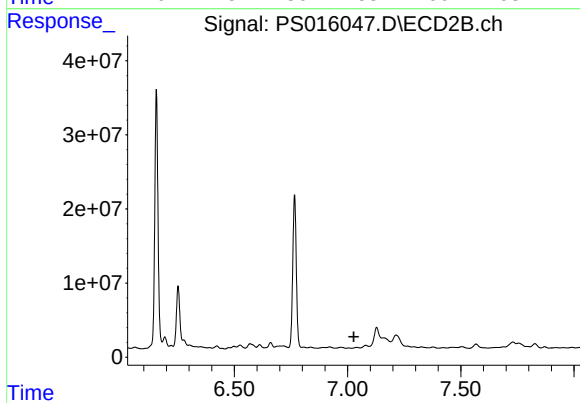
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 219688011
Conc: 427.98 ng/ml



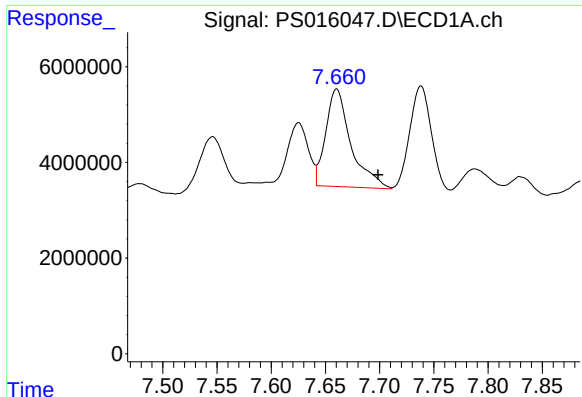
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 15587012
Conc: 3.56 ug/ml



#6 MCP

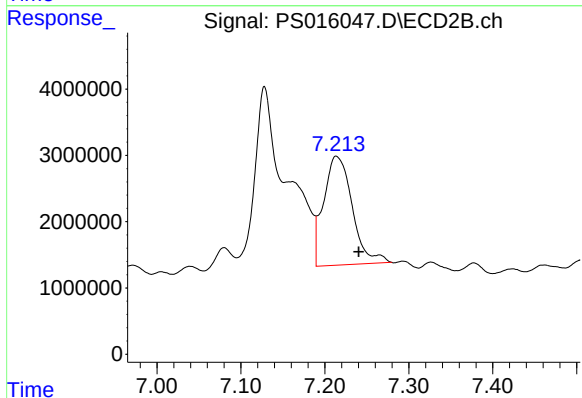
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

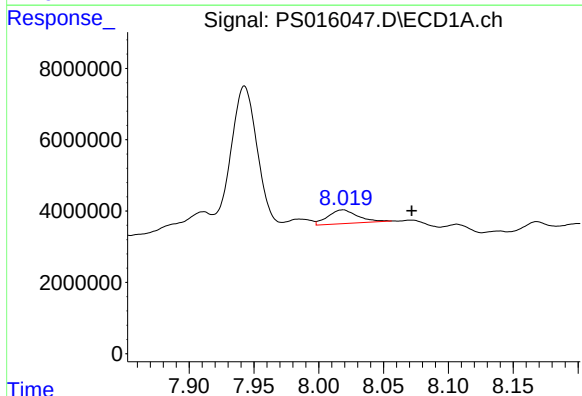
R.T.: 7.660 min
Delta R.T.: -0.038 min
Response: 33048463
Conc: 5.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



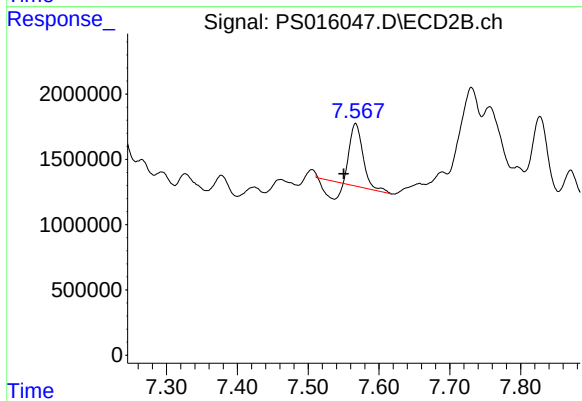
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.026 min
Response: 38933062
Conc: 14.77 ug/ml



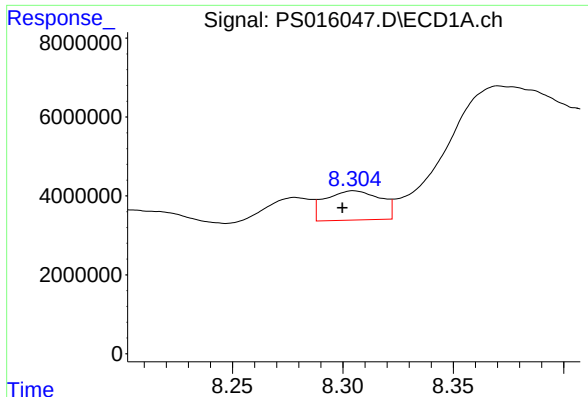
#8 DICHLORPROP

R.T.: 8.019 min
Delta R.T.: -0.053 min
Response: 6180358
Conc: 4.44 ng/ml



#8 DICHLORPROP

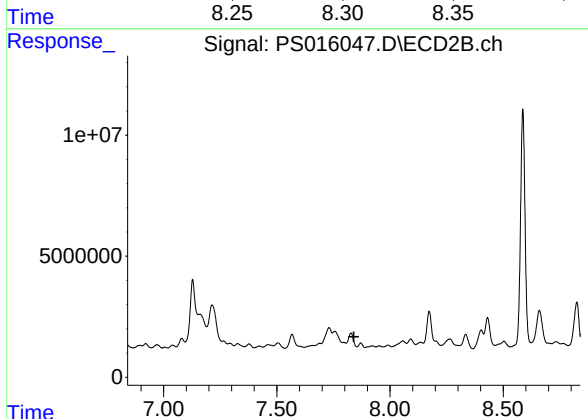
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 4738944
Conc: 9.00 ng/ml



#9 2,4-D

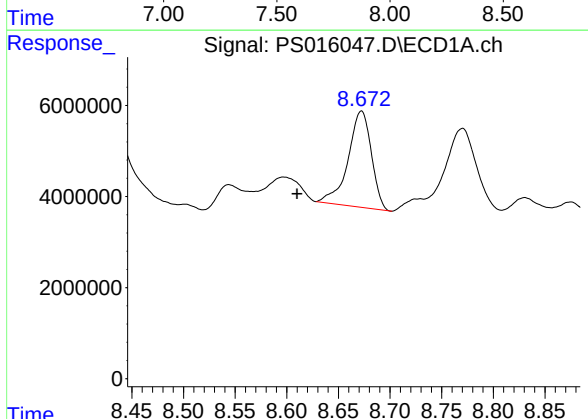
R.T.: 8.305 min
Delta R.T.: 0.005 min
Response: 12894790
Conc: 8.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



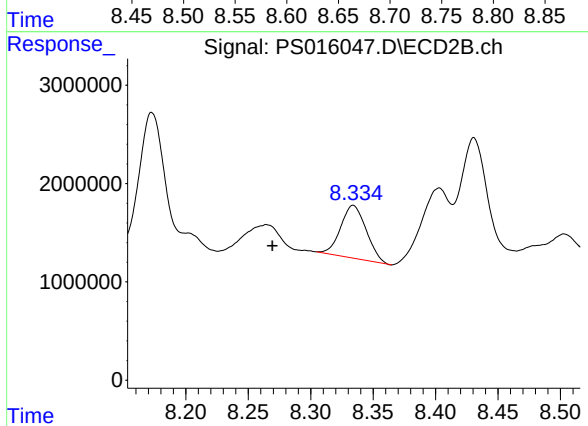
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



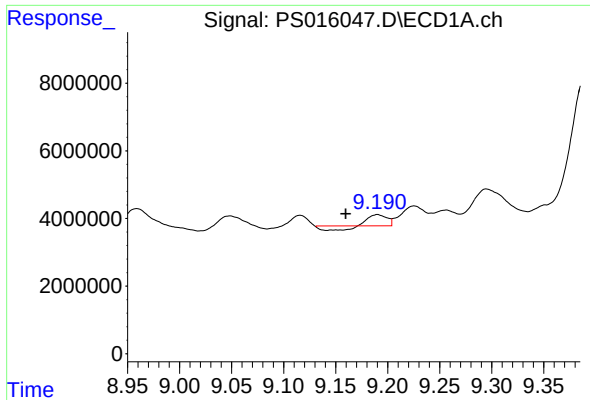
#10 Pentachlorophenol

R.T.: 8.672 min
Delta R.T.: 0.062 min
Response: 33144602
Conc: 1.67 ng/ml



#10 Pentachlorophenol

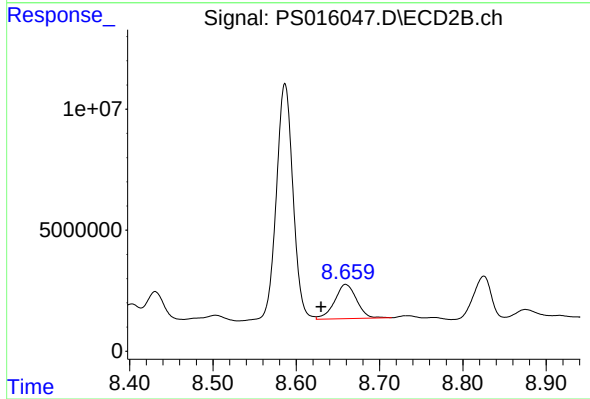
R.T.: 8.334 min
Delta R.T.: 0.065 min
Response: 7640596
Conc: 1.06 ng/ml



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

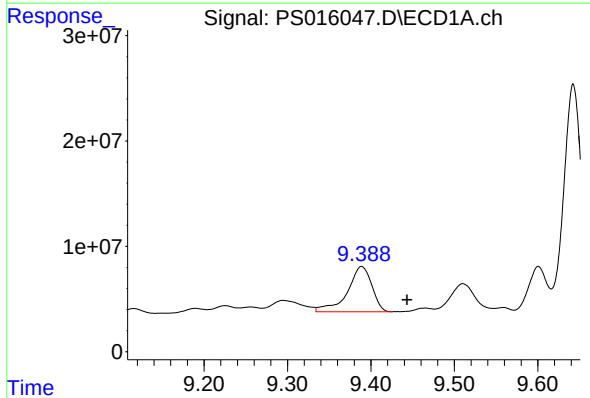
R.T.: 9.190 min
Delta R.T.: 0.030 min
Response: 2764982
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



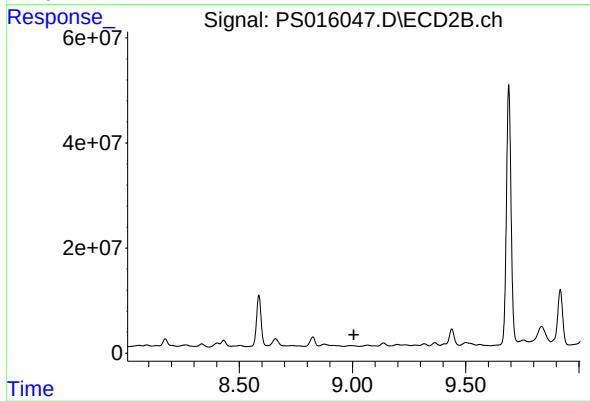
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.030 min
Response: 26107230
Conc: 9.25 ng/ml



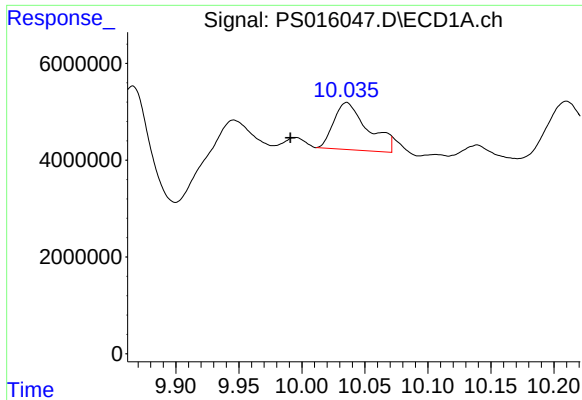
#12 2,4,5-T

R.T.: 9.389 min
Delta R.T.: -0.054 min
Response: 87615838
Conc: 11.22 ng/ml



#12 2,4,5-T

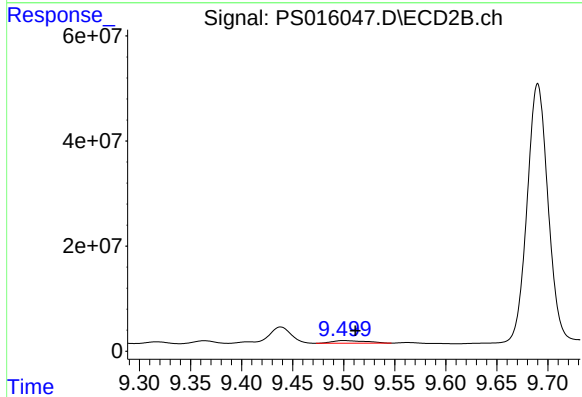
R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

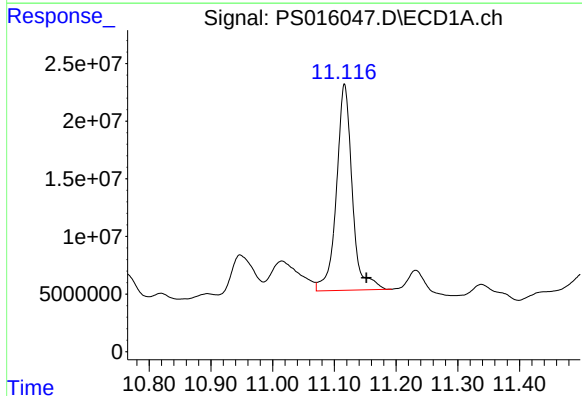
R.T.: 10.036 min
Delta R.T.: 0.045 min
Response: 18119942
Conc: 10.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



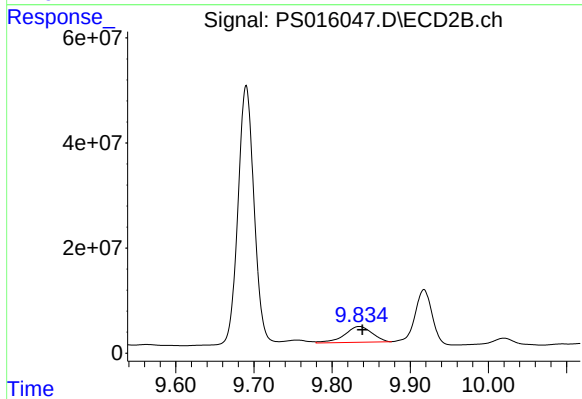
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: -0.011 min
Response: 11854197
Conc: 31.53 ng/ml



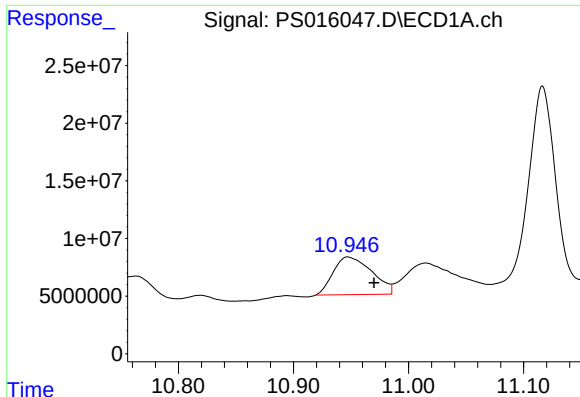
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.036 min
Response: 317601077
Conc: 57.93 ng/ml



#14 DINOSEB

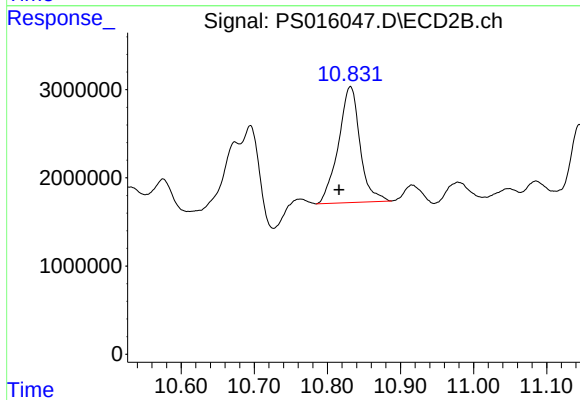
R.T.: 9.835 min
Delta R.T.: -0.004 min
Response: 72892890
Conc: 35.70 ng/ml



#15 Picloram

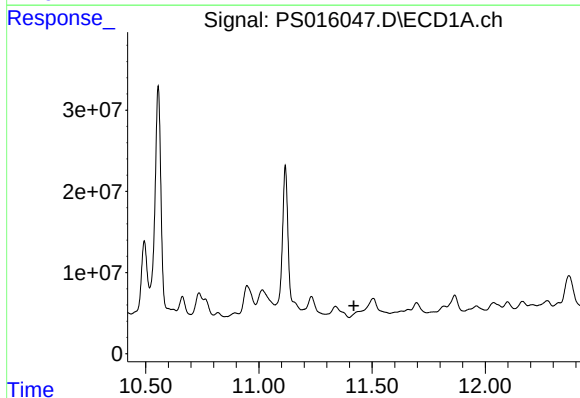
R.T.: 10.948 min
Delta R.T.: -0.022 min
Response: 76585035
Conc: 6.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



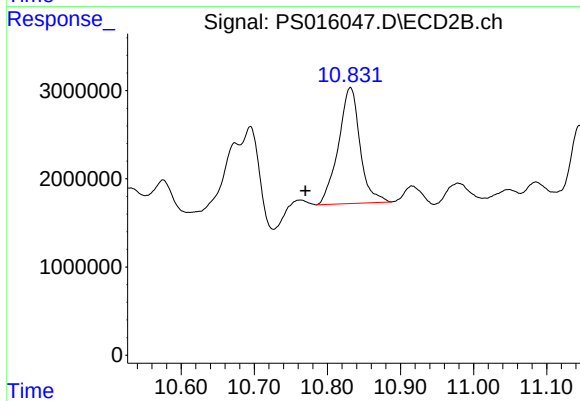
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.015 min
Response: 26972806
Conc: 6.48 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.061 min
Response: 26972806
Conc: 6.27 ng/ml