

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 19:54
 Operator : DD\AJ
 Sample : M3597-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 08:38:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.762	565.6E6	227.3E6	376.577	438.497
Target Compounds							
1) T	Dalapon	2.977	2.505	96497657	97749852	42.827	145.400 #
2) T	3,5-DICHL...	6.339f	5.980	4046854	21939831	1.901	27.623 #
3) T	4-Nitroph...	7.068f	0.000	12334034	0	15.951	N.D. #
5) T	DICAMBA	7.380	0.000	7534199	0	1.324	N.D. #
6) T	MCPD	7.534	7.076f	5222247	5357571	1.238	3.143 #
7) T	MCPA	7.668	7.215	13461057	17082925	2.298	6.376 #
8) T	DICHLORPROP	8.008f	7.564	37901	7609965	<MDL	13.981 #
9) T	2,4-D	8.272	7.819	4004655	5801976	2.644	9.239 #
10) T	Pentachlo...	8.598	8.261	86596537	55921288	4.434	7.495 #
11) T	2,4,5-TP ...	9.188	8.655	17131138	74596242	2.386	25.375 #
12) T	2,4,5-T	9.380f	0.000	102.3E6	0	14.297	N.D. #
13) T	2,4-DB	9.960	9.520	66200984	15185385	47.899	41.599
14) T	DINOSEB	11.106	9.840	412.7E6	27700640	75.681	13.211 #
15) T	Picloram	10.933	10.831	1023.8E6	52490917	114.898	14.325 #
16) T	DCPA	11.438	10.831f	-19894780	52490917	N.D.	12.099

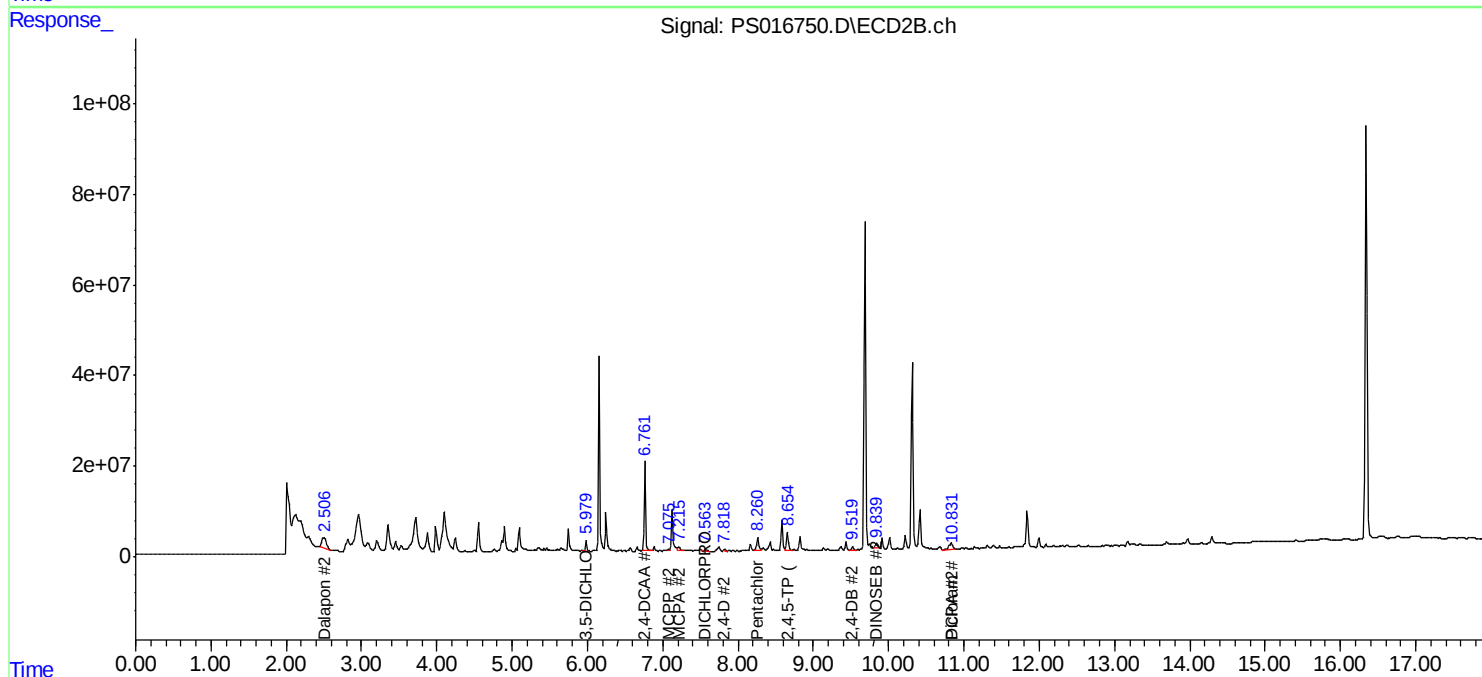
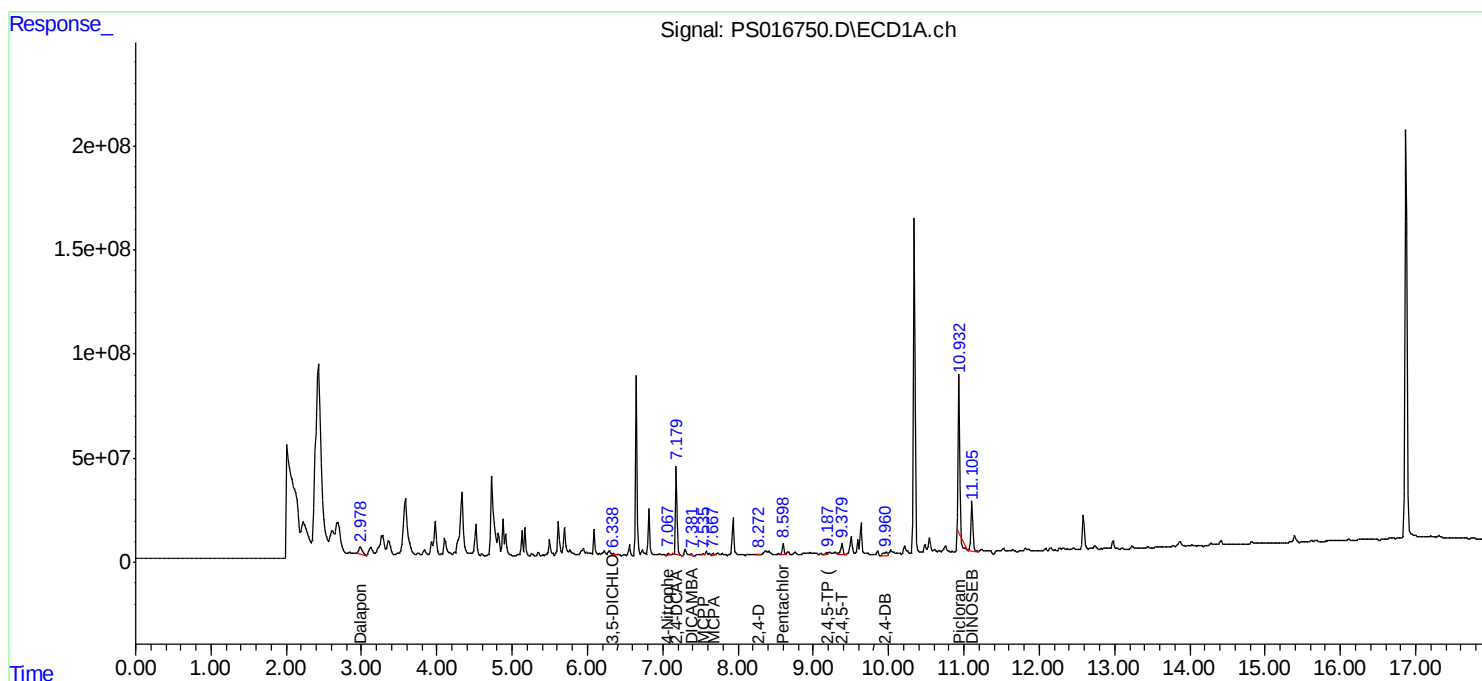
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

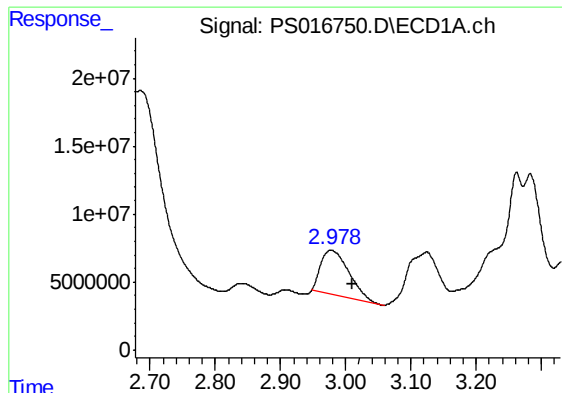
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
Data File : PS016750.D
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Acq On : 01 Sep 2021 19:54
Operator : DD\AJ
Sample : M3597-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
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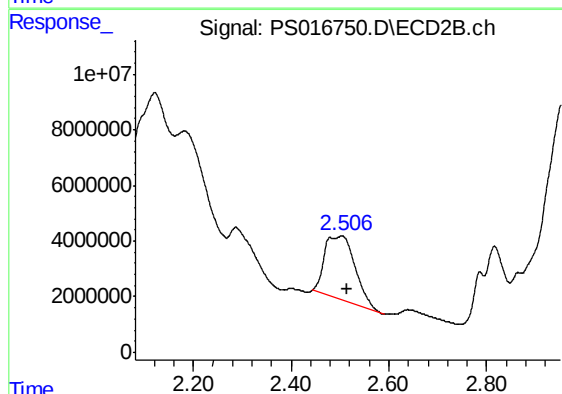




#1 Dalapon

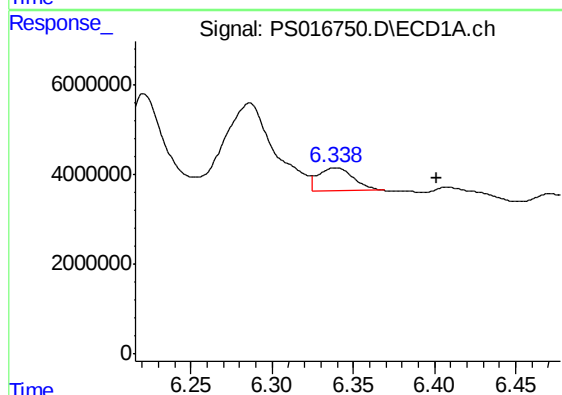
R.T.: 2.977 min
Delta R.T.: -0.034 min
Response: 96497657
Conc: 42.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



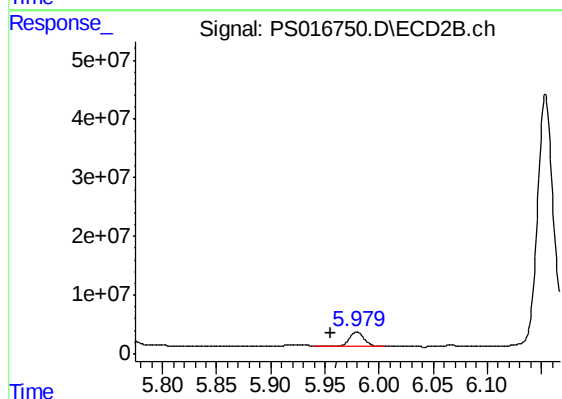
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.011 min
Response: 97749852
Conc: 145.40 ng/ml



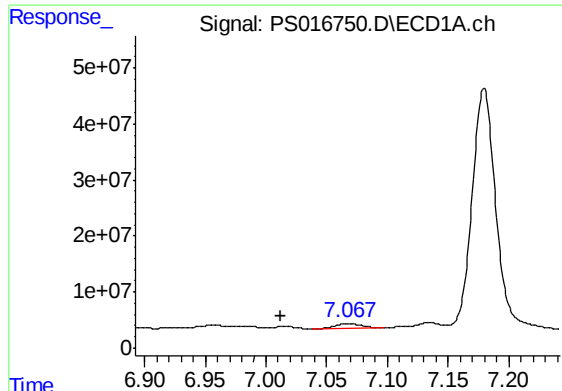
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.339 min
Delta R.T.: -0.062 min
Response: 4046854
Conc: 1.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

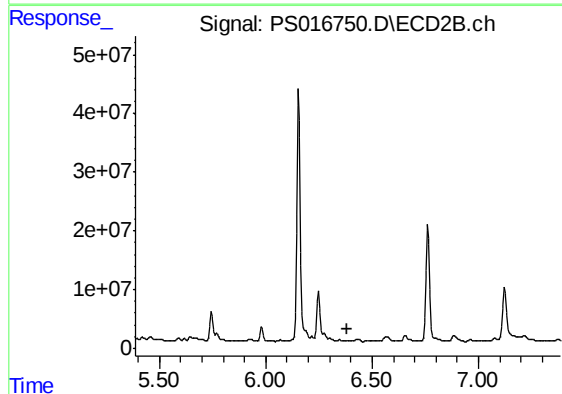
R.T.: 5.980 min
Delta R.T.: 0.024 min
Response: 21939831
Conc: 27.62 ng/ml



#3 4-Nitrophenol

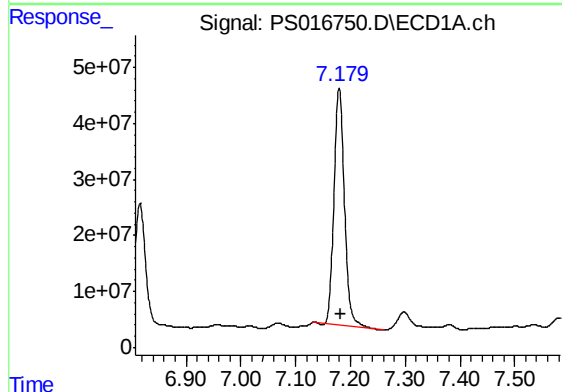
R.T.: 7.068 min
Delta R.T.: 0.056 min
Response: 12334034
Conc: 15.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



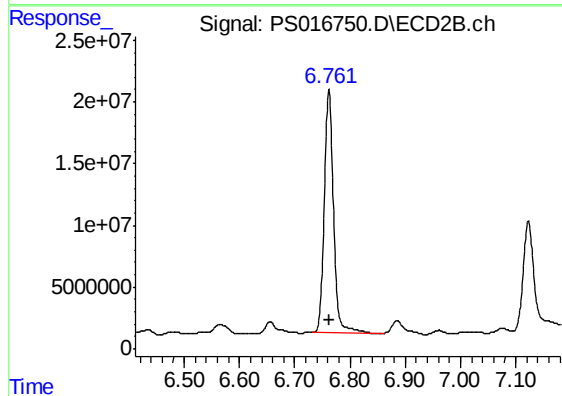
#3 4-Nitrophenol

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



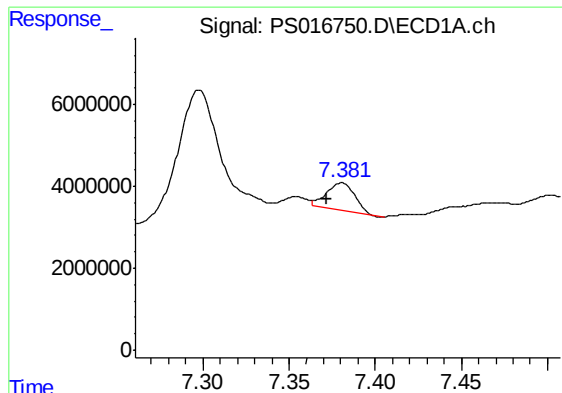
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 565566822
Conc: 376.58 ng/ml



#4 2,4-DCAA

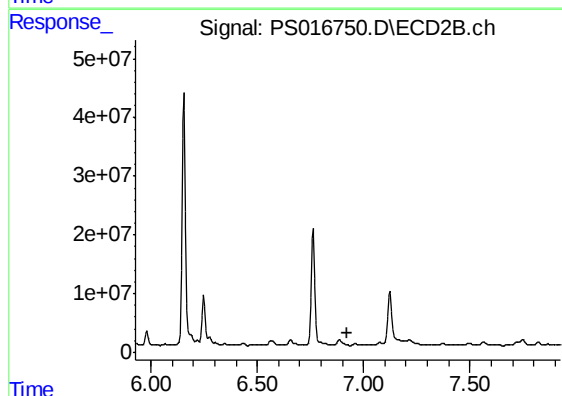
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 227289095
Conc: 438.50 ng/ml



#5 DICAMBA

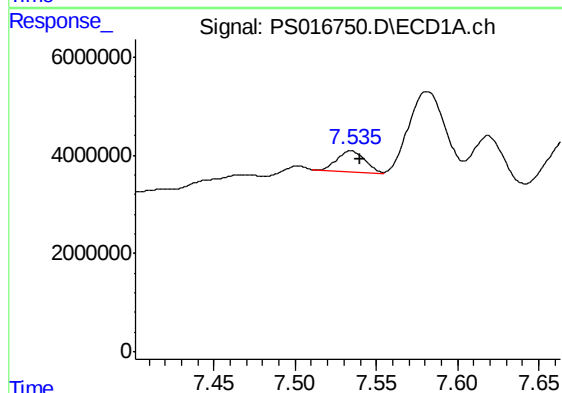
R.T.: 7.380 min
Delta R.T.: 0.009 min
Response: 7534199
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



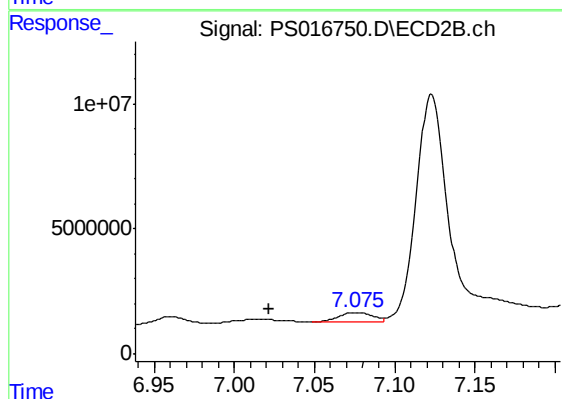
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



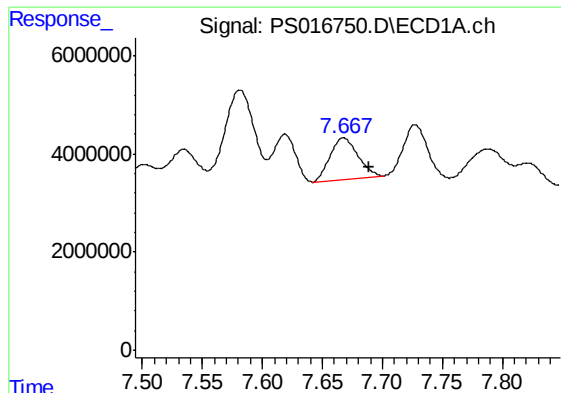
#6 MCP

R.T.: 7.534 min
Delta R.T.: -0.006 min
Response: 5222247
Conc: 1.24 ug/ml



#6 MCP

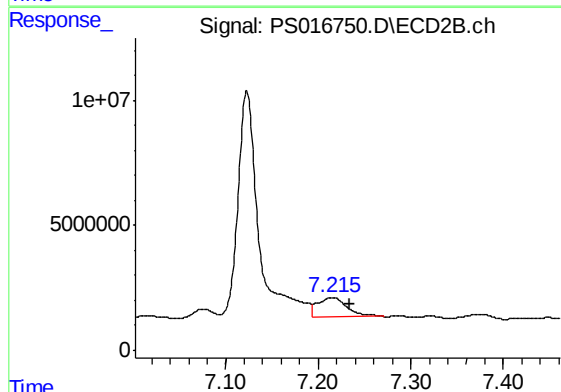
R.T.: 7.076 min
Delta R.T.: 0.054 min
Response: 5357571
Conc: 3.14 ug/ml



#7 MCPA

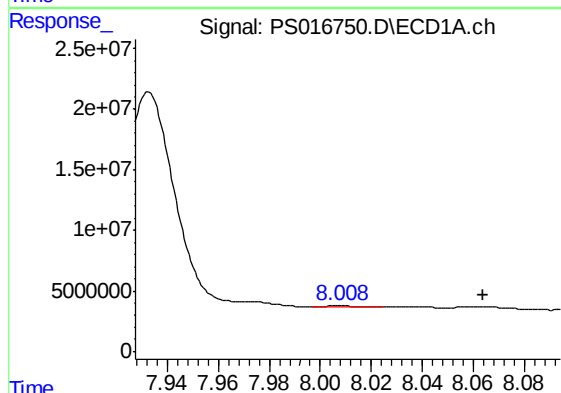
R.T.: 7.668 min
Delta R.T.: -0.021 min
Response: 13461057
Conc: 2.30 ug/ml

Instrument :
ECD_L
ClientSampleId :



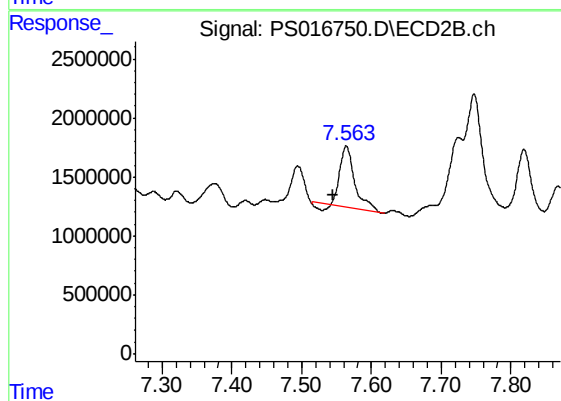
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.019 min
Response: 17082925
Conc: 6.38 ug/ml



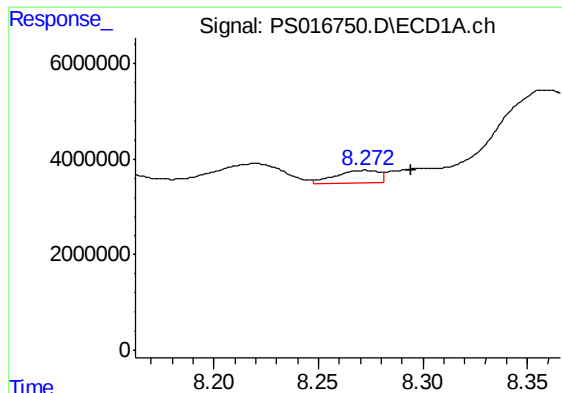
#8 DICHLORPROP

R.T.: 8.008 min
Delta R.T.: -0.056 min
Response: 37901
Conc: N.D.



#8 DICHLORPROP

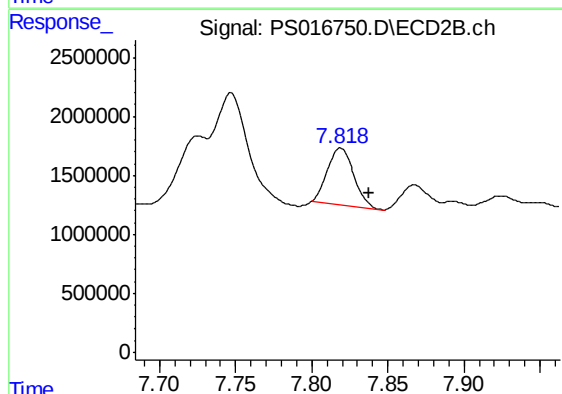
R.T.: 7.564 min
Delta R.T.: 0.018 min
Response: 7609965
Conc: 13.98 ng/ml



#9 2,4-D

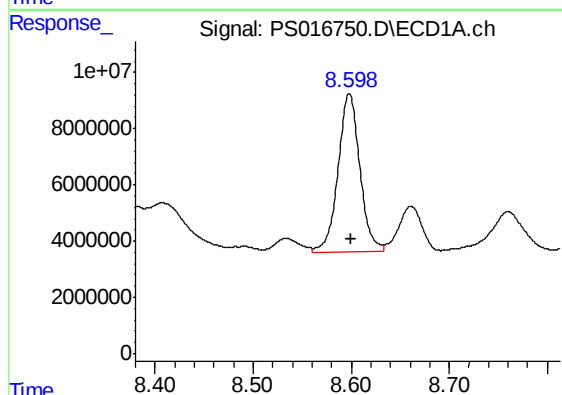
R.T.: 8.272 min
Delta R.T.: -0.023 min
Response: 4004655
Conc: 2.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



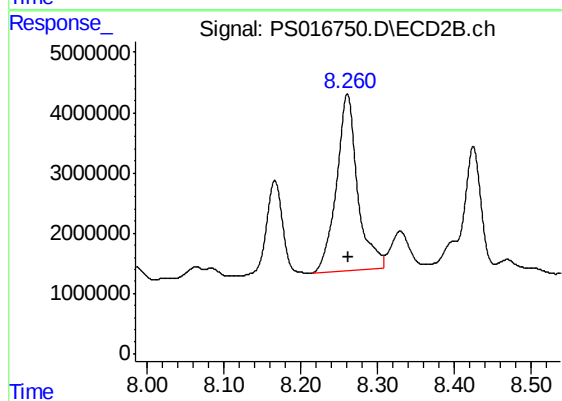
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.019 min
Response: 5801976
Conc: 9.24 ng/ml



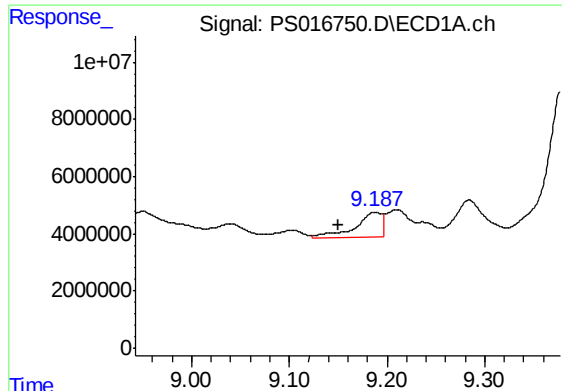
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 86596537
Conc: 4.43 ng/ml



#10 Pentachlorophenol

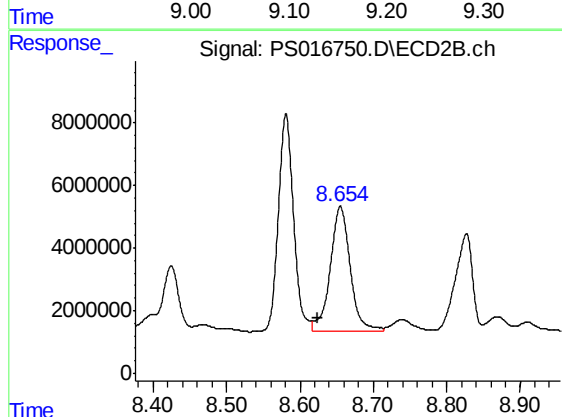
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 55921288
Conc: 7.50 ng/ml



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

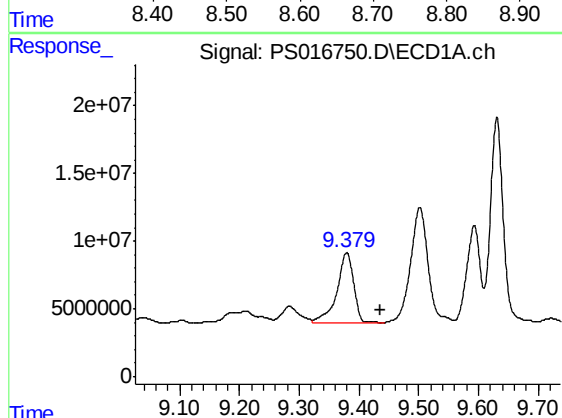
R.T.: 9.188 min
Delta R.T.: 0.037 min
Response: 17131138
Conc: 2.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



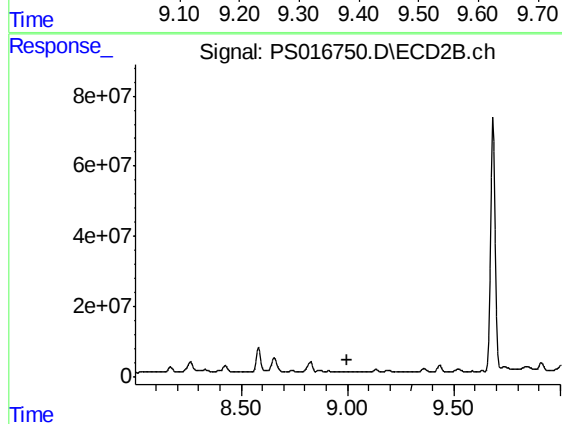
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.031 min
Response: 74596242
Conc: 25.38 ng/ml



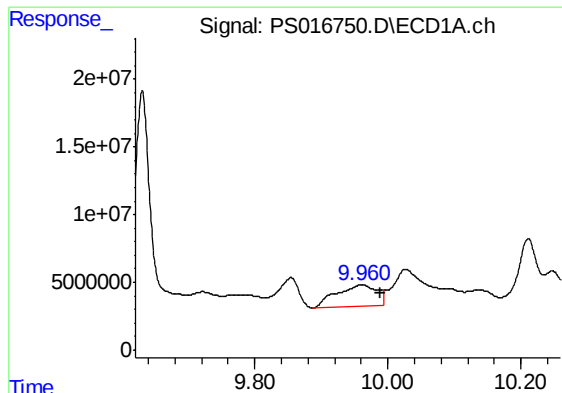
#12 2,4,5-T

R.T.: 9.380 min
Delta R.T.: -0.057 min
Response: 102302909
Conc: 14.30 ng/ml



#12 2,4,5-T

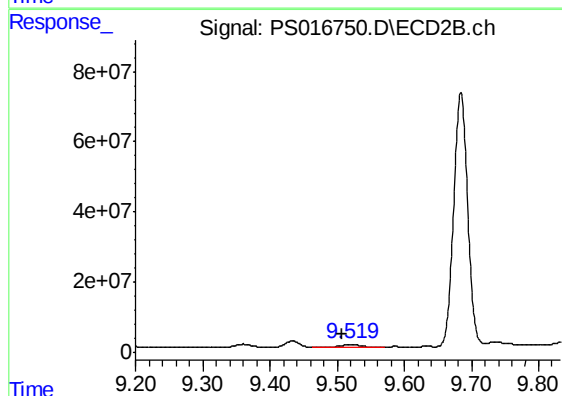
R.T.: 0.000 min
Exp R.T. : 9.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

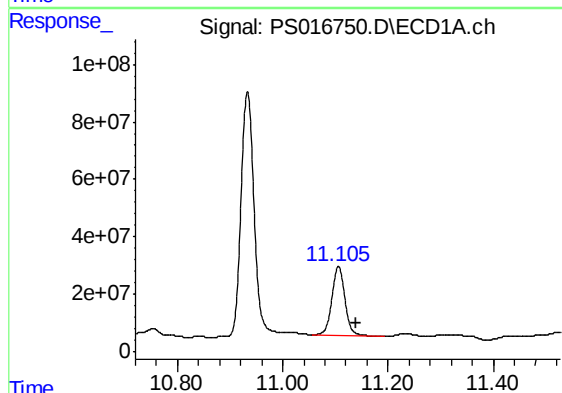
R.T.: 9.960 min
Delta R.T.: -0.028 min
Response: 66200984
Conc: 47.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



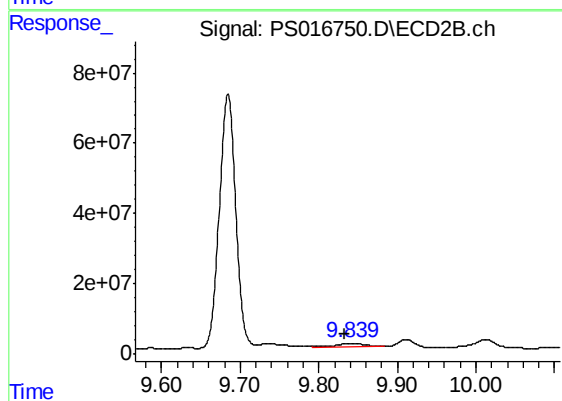
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.013 min
Response: 15185385
Conc: 41.60 ng/ml



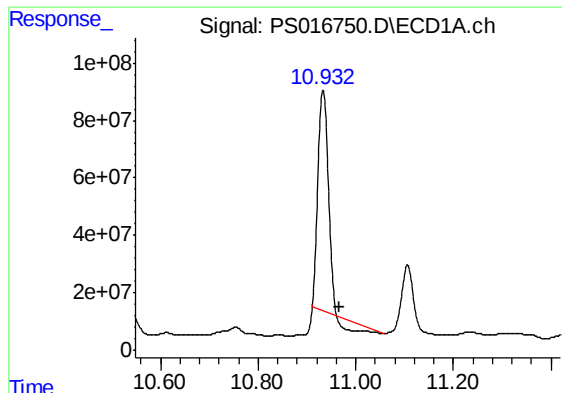
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.035 min
Response: 412657791
Conc: 75.68 ng/ml



#14 DINOSEB

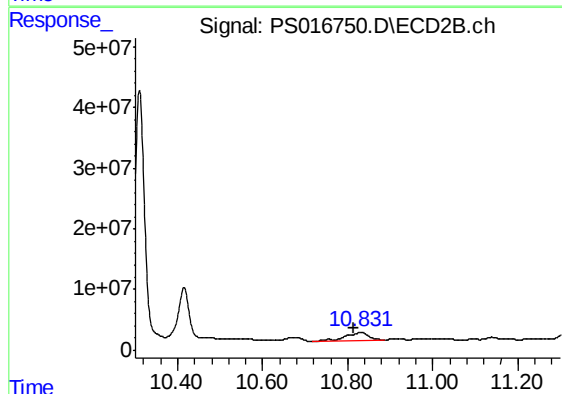
R.T.: 9.840 min
Delta R.T.: 0.007 min
Response: 27700640
Conc: 13.21 ng/ml



#15 Picloram

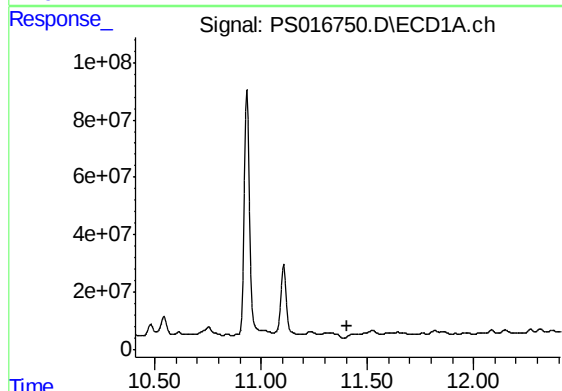
R.T.: 10.933 min
Delta R.T.: -0.034 min
Response: 1023834901
Conc: 114.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



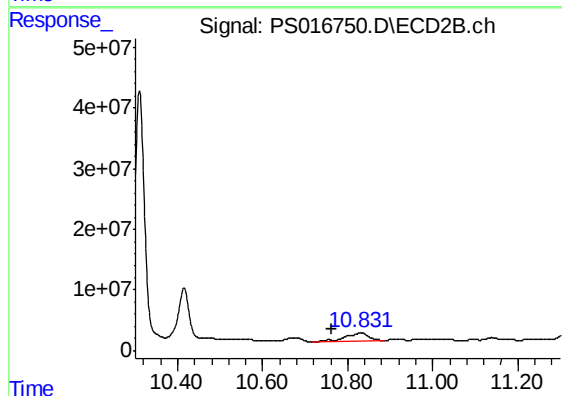
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.018 min
Response: 52490917
Conc: 14.33 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.029 min
Response: -19894780
Conc: N.D.



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.069 min
Response: 52490917
Conc: 12.10 ng/ml