

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 00:34
 Operator : DD\AJ
 Sample : M2735-03
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 02:08:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.190	6.767	825.0E6	267.2E6	496.559	530.282
Target Compounds							
1) T	Dalapon	0.000	2.481	0	41413935	N.D.	63.765
2) T	3,5-DICHL...	0.000	5.983	0	67244058	N.D.	89.164
5) T	DICAMBA	7.367	6.888f	22471516	4501968	3.495	2.170 #
6) T	MCP	7.545	0.000	19939619	0	3.671	N.D. #
7) T	MCPA	7.679	7.225	19896823	19452319	2.542	7.583 #
8) T	DICHLORPROP	8.043	7.570	61260128	128.2E6	38.690	247.633 #
9) T	2,4-D	8.367f	7.872	19556654	24985959	11.159	40.281 #
10) T	Pentachlo...	8.611	8.268	84388820	33082742	3.910	4.710
12) T	2,4,5-T	9.391f	9.014	31097216	21013123	3.522	7.450 #
13) T	2,4-DB	9.962	9.525	63869672	73391278	31.224	196.502 #
14) T	DINOSEB	11.118f	9.858	320.0E6	57648296	49.406	28.622 #
15) T	Picloram	11.021f	10.835	214.8E6	32294353	15.715	7.679 #
16) T	DCPA	11.444	10.759	45323087	12592422	3.427	2.995

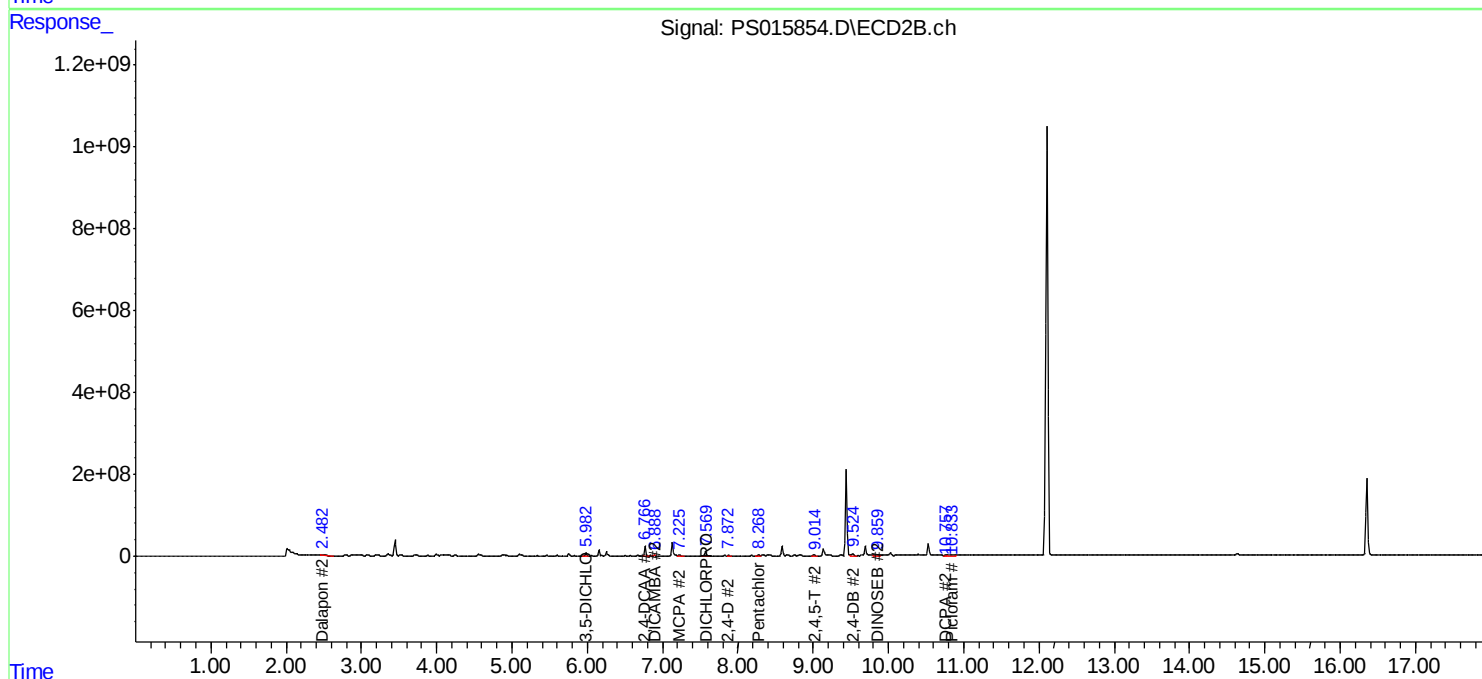
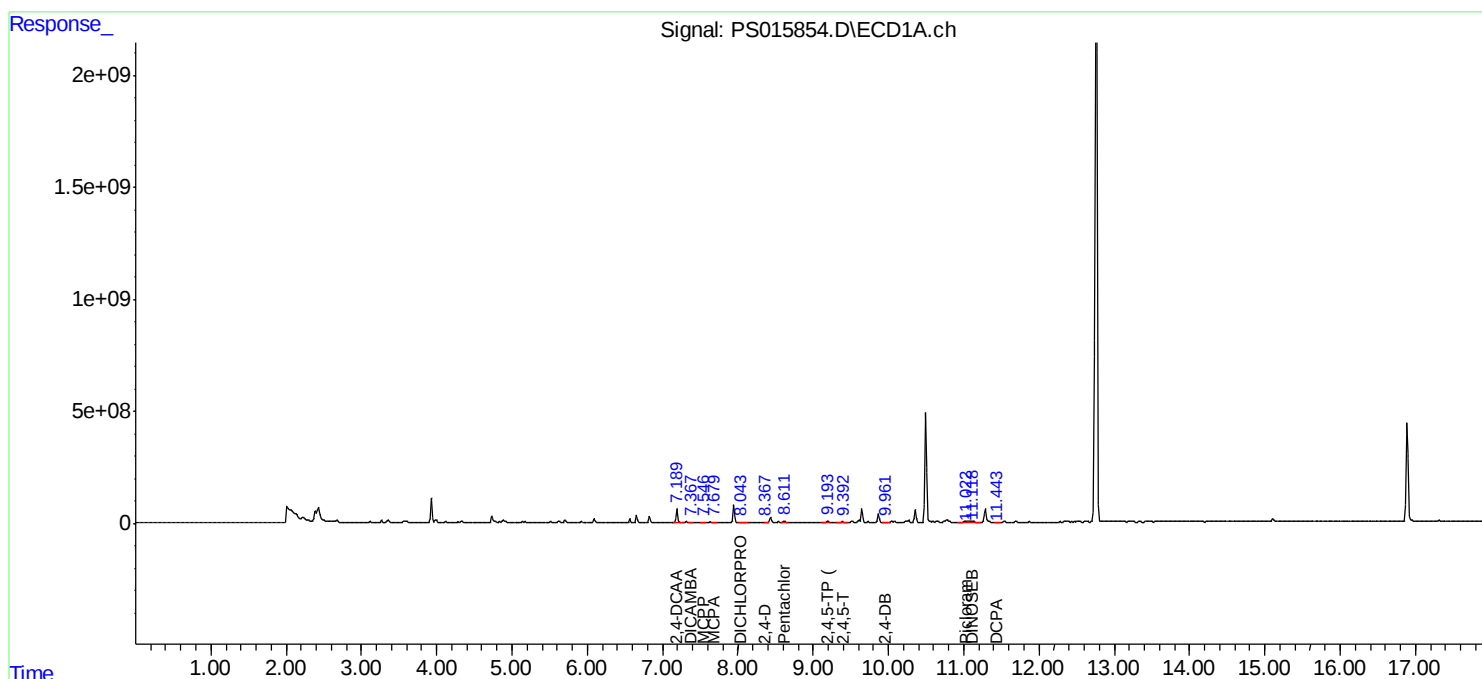
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

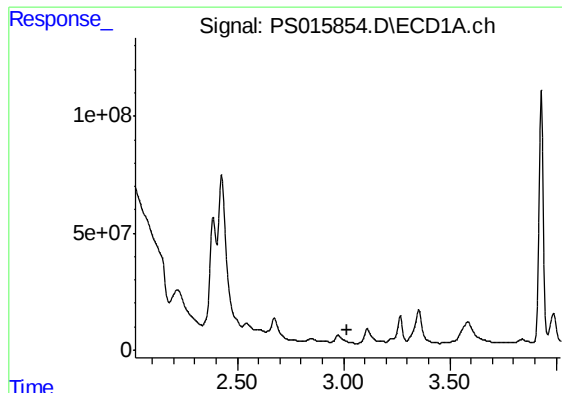
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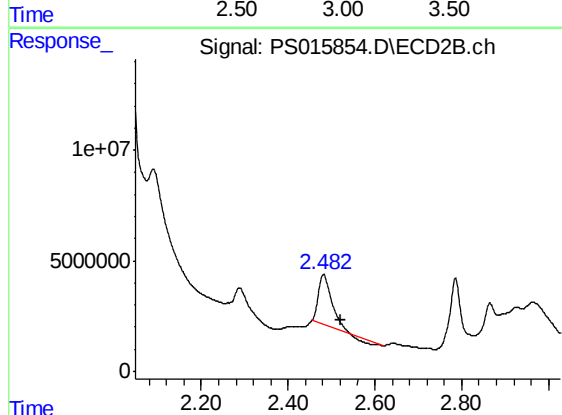




#1 Dalapon

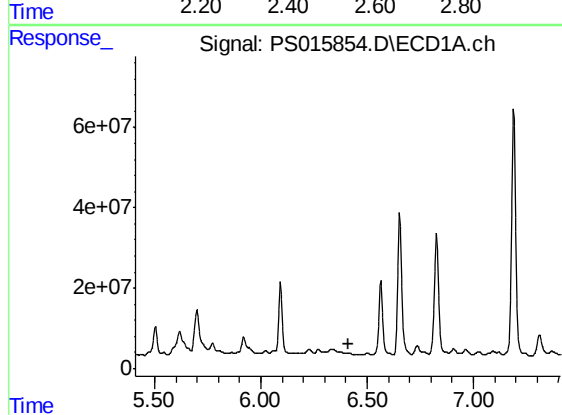
R.T.: 0.000 min
Exp R.T. : 3.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124035



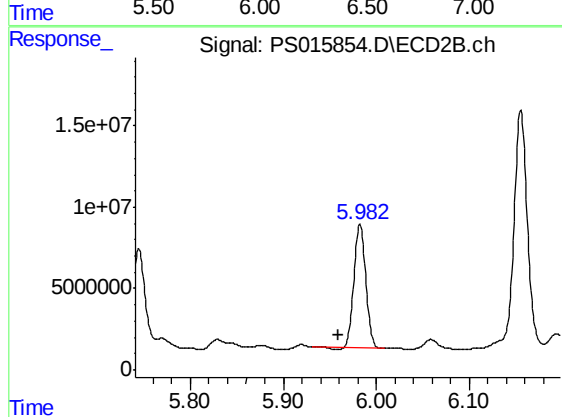
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 41413935
Conc: 63.76 ng/ml



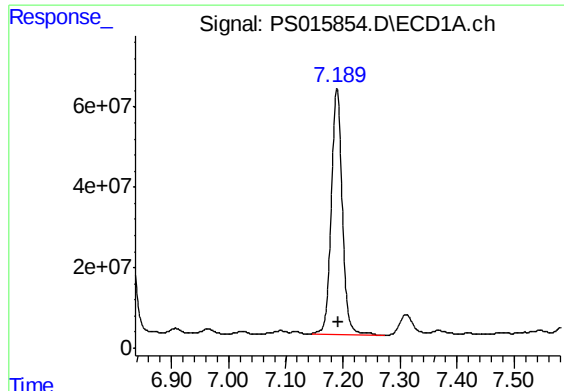
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

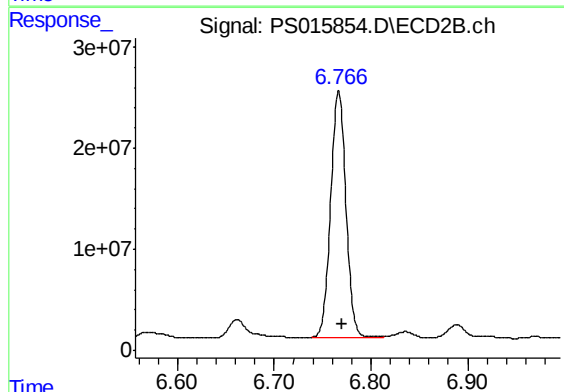
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 67244058
Conc: 89.16 ng/ml



#4 2,4-DCAA

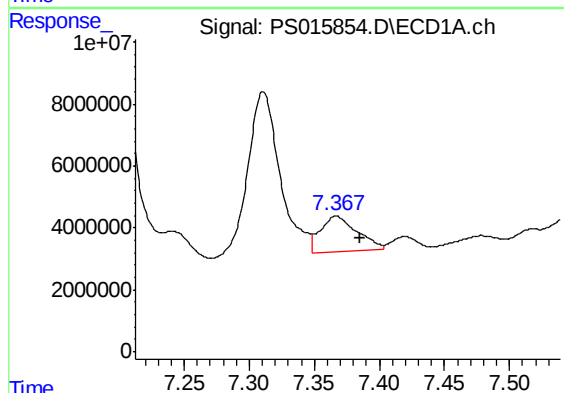
R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 825006859
Conc: 496.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



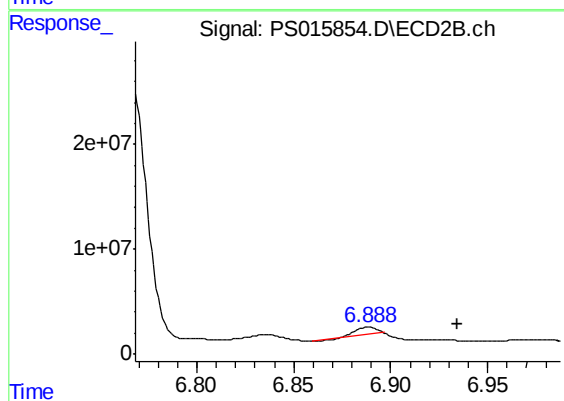
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 267183579
Conc: 530.28 ng/ml



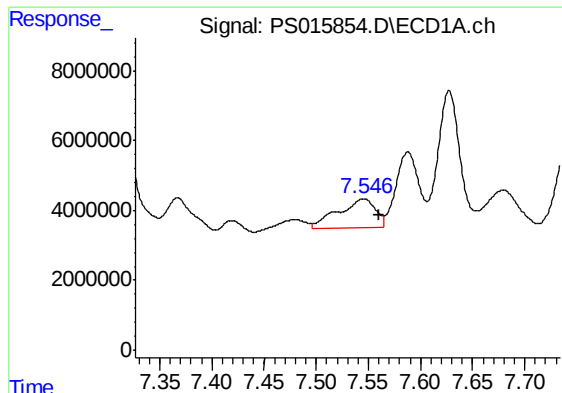
#5 DICAMBA

R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 22471516
Conc: 3.50 ng/ml



#5 DICAMBA

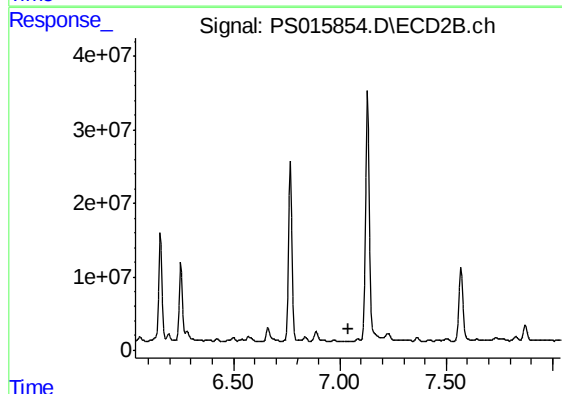
R.T.: 6.888 min
Delta R.T.: -0.046 min
Response: 4501968
Conc: 2.17 ng/ml



#6 MCPP

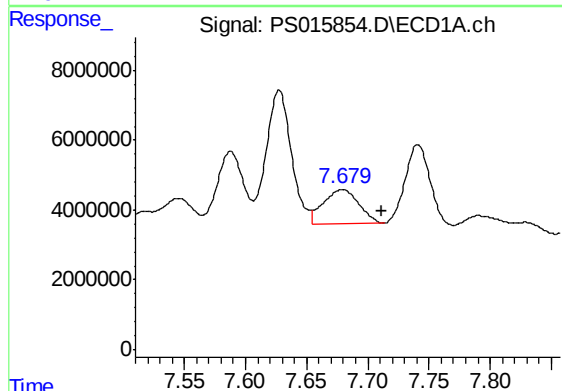
R.T.: 7.545 min
Delta R.T.: -0.016 min
Response: 19939619
Conc: 3.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
124035



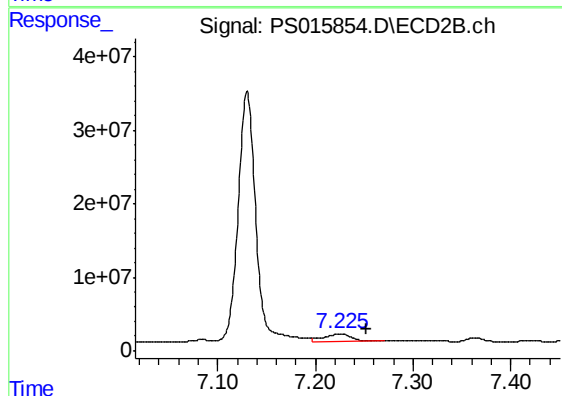
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



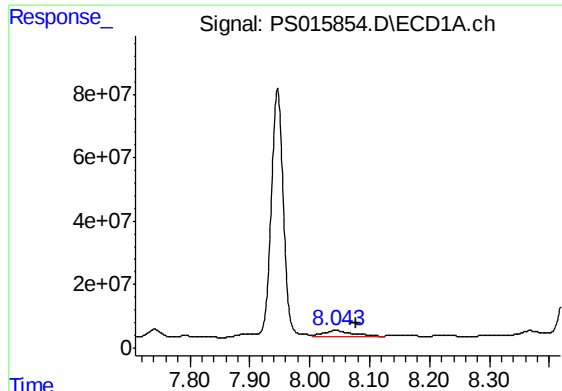
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.032 min
Response: 19896823
Conc: 2.54 ug/ml



#7 MCPA

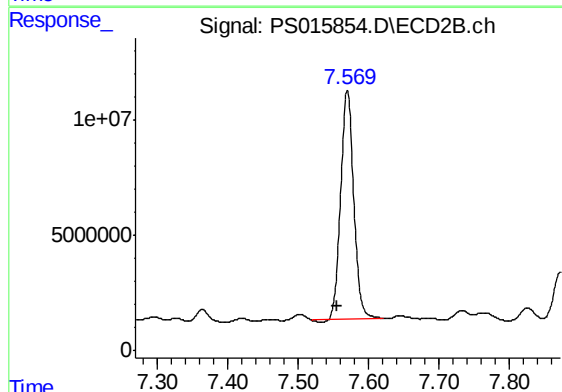
R.T.: 7.225 min
Delta R.T.: -0.027 min
Response: 19452319
Conc: 7.58 ug/ml



#8 DICHLORPROP

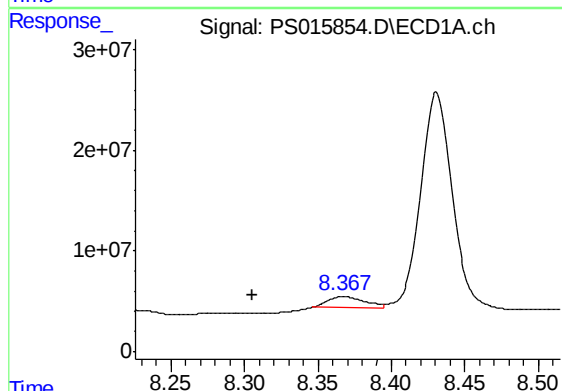
R.T.: 8.043 min
Delta R.T.: -0.035 min
Response: 61260128
Conc: 38.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



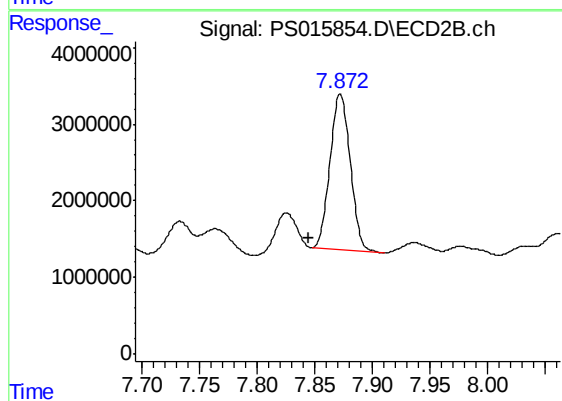
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.014 min
Response: 128210998
Conc: 247.63 ng/ml



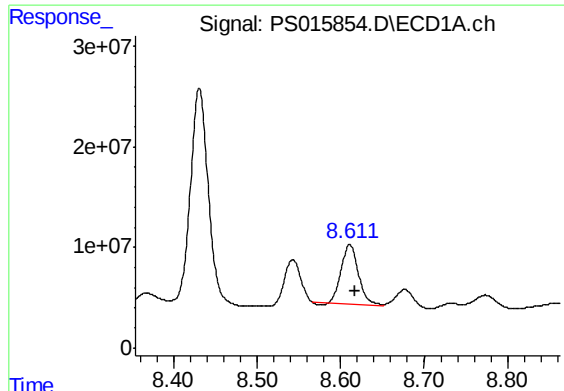
#9 2,4-D

R.T.: 8.367 min
Delta R.T.: 0.062 min
Response: 19556654
Conc: 11.16 ng/ml



#9 2,4-D

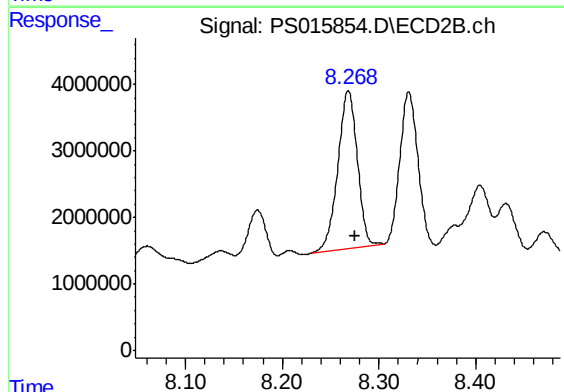
R.T.: 7.872 min
Delta R.T.: 0.027 min
Response: 24985959
Conc: 40.28 ng/ml



#10 Pentachlorophenol

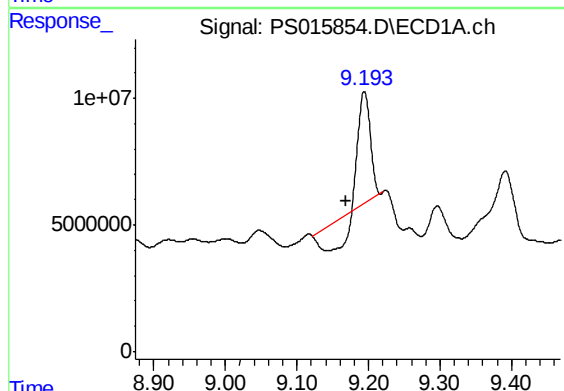
R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 84388820
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



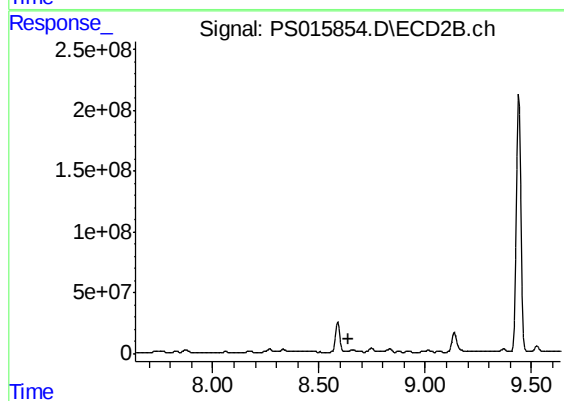
#10 Pentachlorophenol

R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 33082742
Conc: 4.71 ng/ml



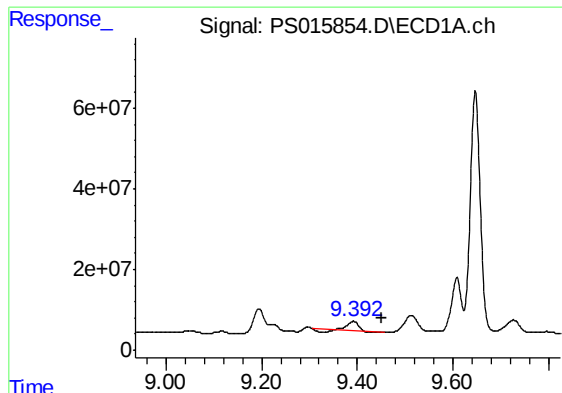
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min
Delta R.T.: 0.026 min
Response: 27241832
Conc: 3.12 ng/ml



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

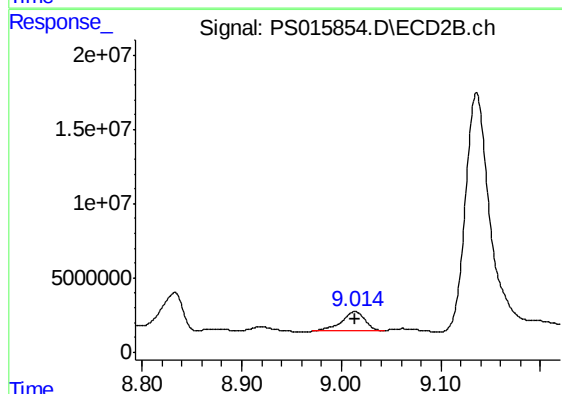
R.T.: 8.659 min
Delta R.T.: 0.023 min
Response: -369227670
Conc: N.D.



#12 2,4,5-T

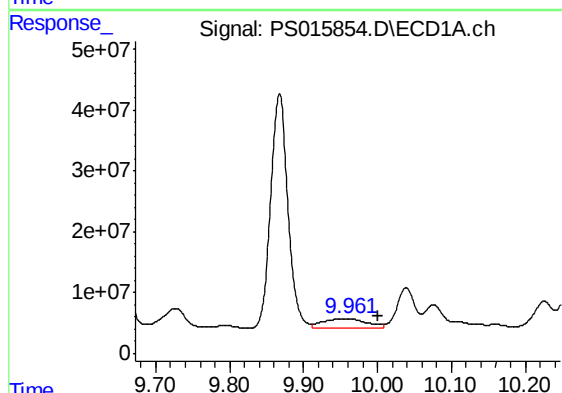
R.T.: 9.391 min
Delta R.T.: -0.059 min
Response: 31097216
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



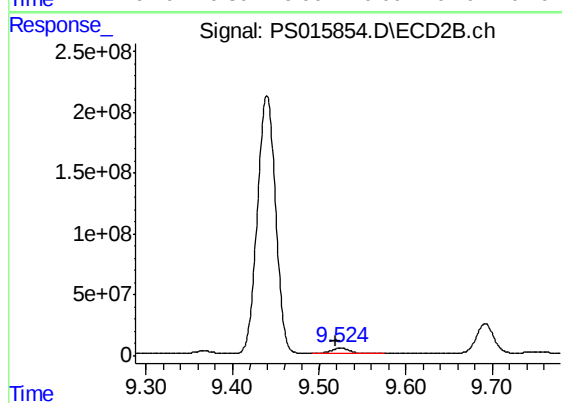
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 21013123
Conc: 7.45 ng/ml



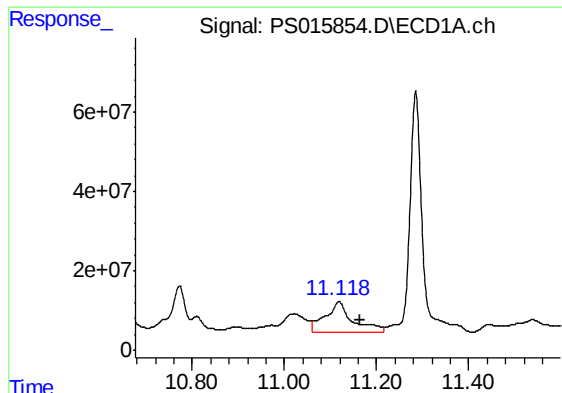
#13 2,4-DB

R.T.: 9.962 min
Delta R.T.: -0.038 min
Response: 63869672
Conc: 31.22 ng/ml



#13 2,4-DB

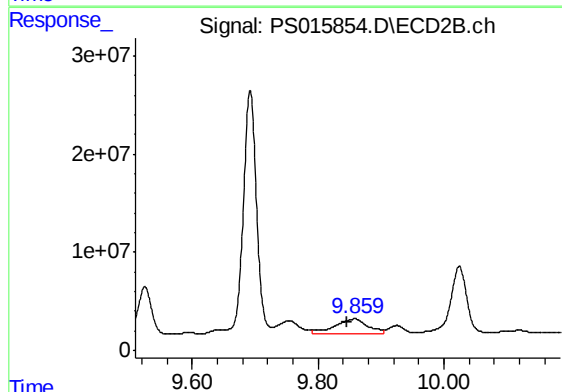
R.T.: 9.525 min
Delta R.T.: 0.006 min
Response: 73391278
Conc: 196.50 ng/ml



#14 DINOSEB

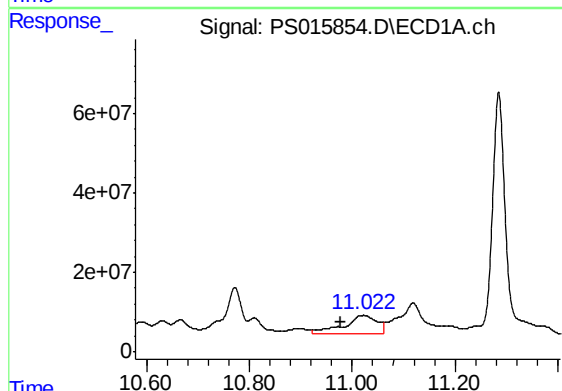
R.T.: 11.118 min
Delta R.T.: -0.045 min
Response: 319974771
Conc: 49.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



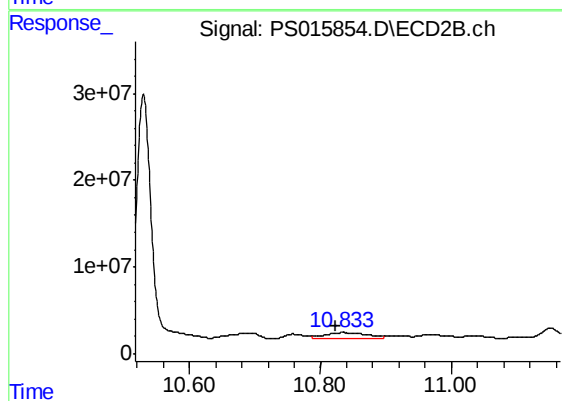
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.011 min
Response: 57648296
Conc: 28.62 ng/ml



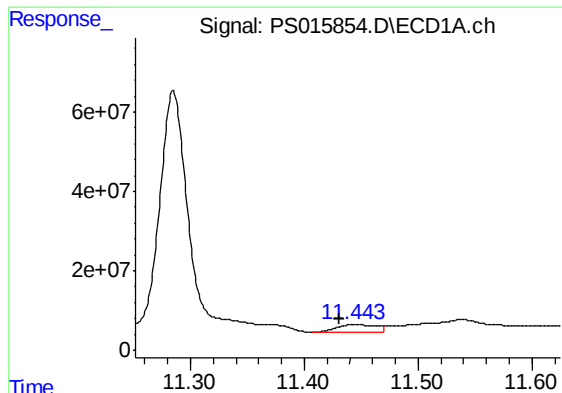
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.043 min
Response: 214837972
Conc: 15.72 ng/ml



#15 Picloram

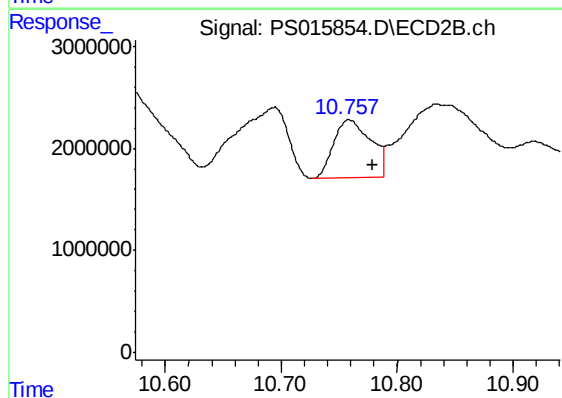
R.T.: 10.835 min
Delta R.T.: 0.011 min
Response: 32294353
Conc: 7.68 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.013 min
Response: 45323087
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.020 min
Response: 12592422
Conc: 3.00 ng/ml