

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 20:16
 Operator : DD\AJ
 Sample : PB139003TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:03:09 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 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	7.180	6.761	276.3E6	90199631	183.966	174.018
Target Compounds							
1) T	Dalapon	2.976	2.506	93302373	75902599	41.409	112.903 #
2) T	3,5-DICHL...	6.344f	5.979	873939	9664857	<MDL	12.169 #
3) T	4-Nitroph...	7.064f	6.434f	57495293	9776683	74.356	33.029 #
6) T	MCP	7.531	7.074f	7609215	5606233	1.804	3.289 #
7) T	MCPA	7.649f	7.293f	462.8E6	241.7E6	79.007	90.226
8) T	DICHLORPROP	8.125f	7.563	5828696	23696386	4.250	43.535 #
9) T	2,4-D	0.000	7.818	0	6475777	N.D.	10.312
10) T	Pentachlo...	8.660f	8.244	24961483	8696730	1.278	1.166
11) T	2,4,5-TP ...	9.211f	8.653	29329002	83040337	4.085	28.247 #
12) T	2,4,5-T	9.381f	0.000	166.2E6	0	23.228	N.D. #
13) T	2,4-DB	9.958	9.516	41016058	8952154	29.676	24.524
14) T	DINOSEB	11.104	9.834	906.3E6	211.8E6	166.220	100.987 #
15) T	Picloram	10.931	10.816	1303.5E6	83557633	146.284	22.804 #
16) T	DCPA	11.402	10.816f	5113401	83557633	<MDL	19.259 #

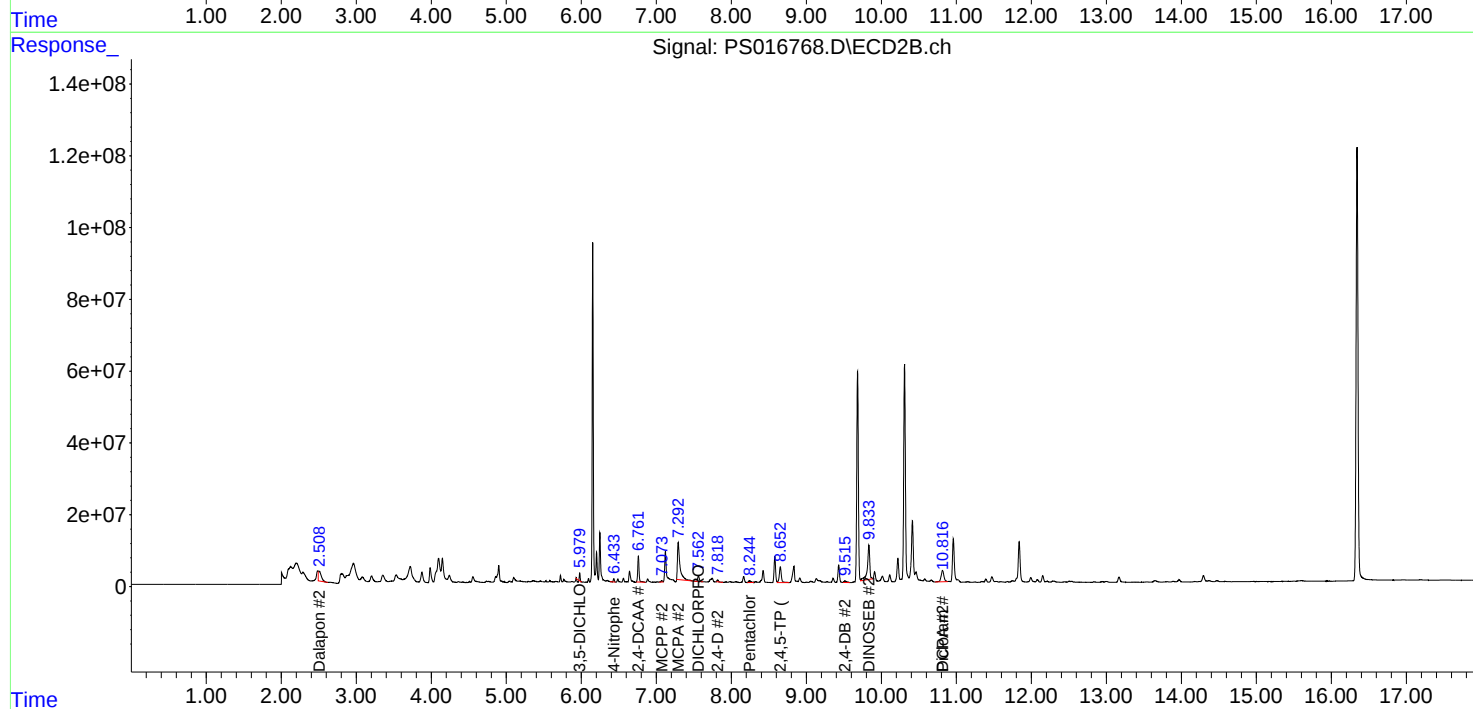
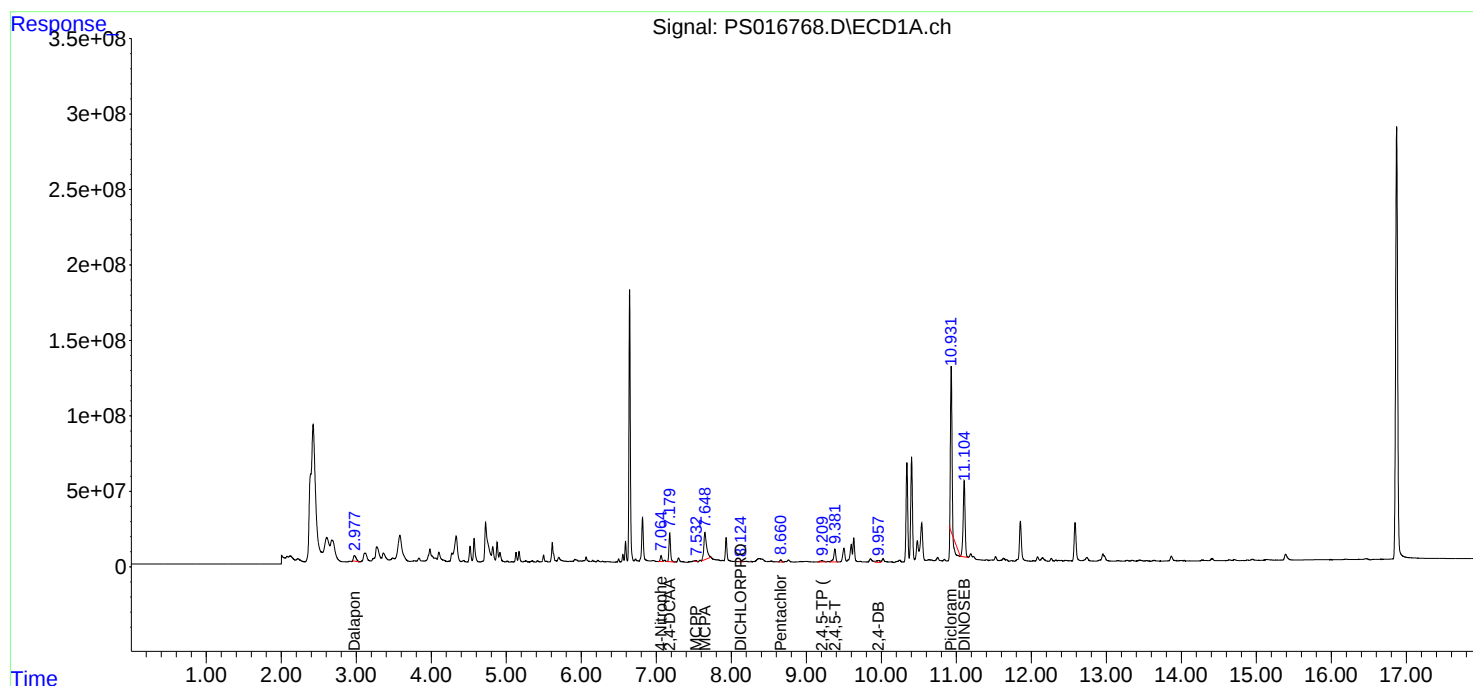
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

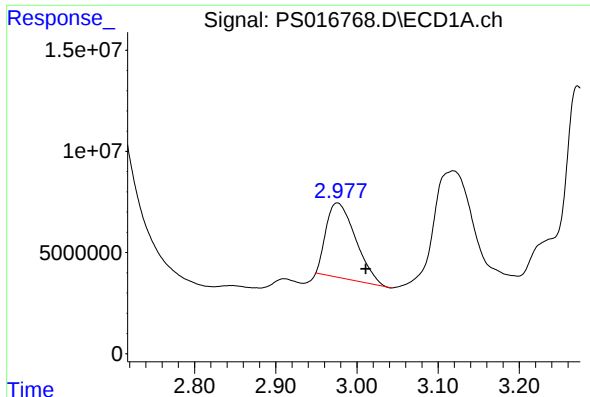
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Data File : PS016768.D
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Acq On : 09 Sep 2021 20:16
Operator : DD\AJ
Sample : PB139003TB
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 03:03:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.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

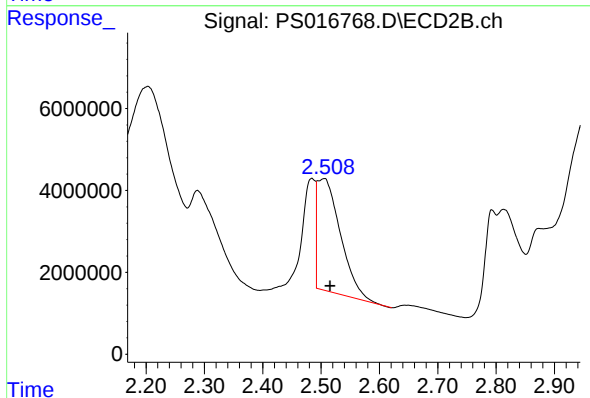




#1 Dalapon

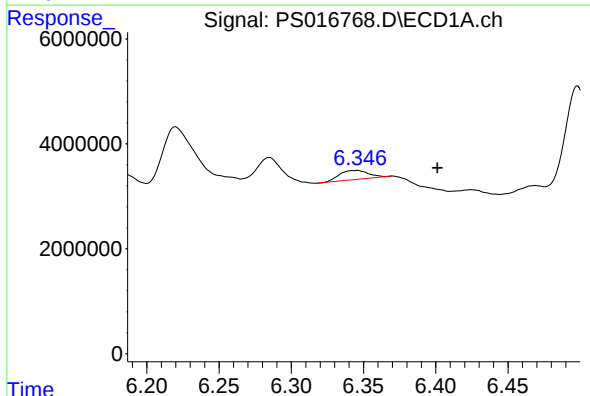
R.T.: 2.976 min
Delta R.T.: -0.035 min
Response: 93302373
Conc: 41.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



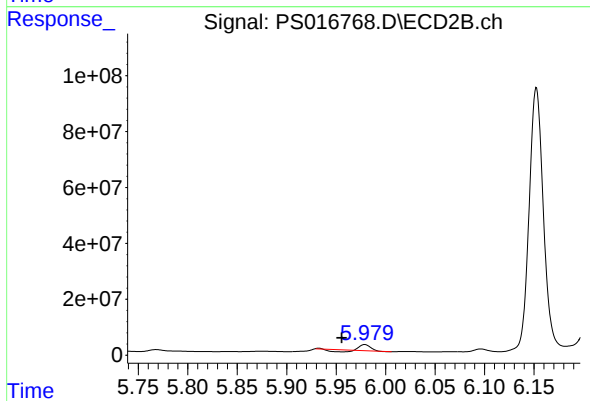
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.009 min
Response: 75902599
Conc: 112.90 ng/ml



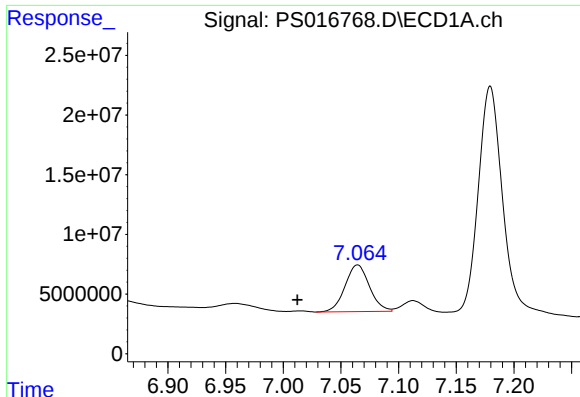
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.344 min
Delta R.T.: -0.057 min
Response: 873939
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

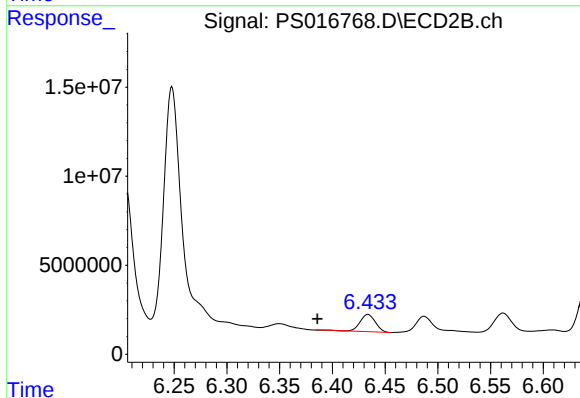
R.T.: 5.979 min
Delta R.T.: 0.023 min
Response: 9664857
Conc: 12.17 ng/ml



#3 4-Nitrophenol

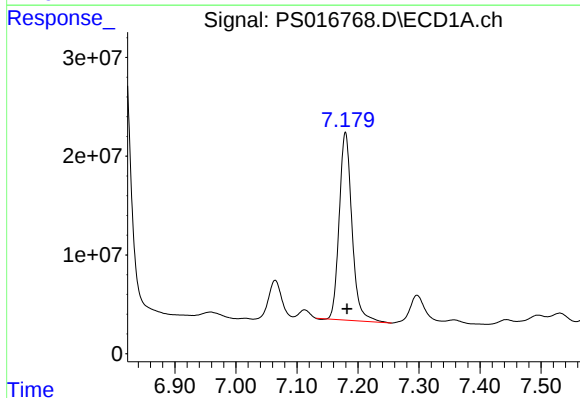
R.T.: 7.064 min
Delta R.T.: 0.052 min
Response: 57495293
Conc: 74.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



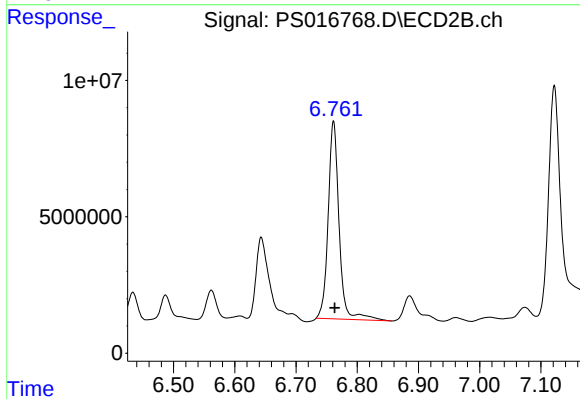
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.048 min
Response: 9776683
Conc: 33.03 ng/ml



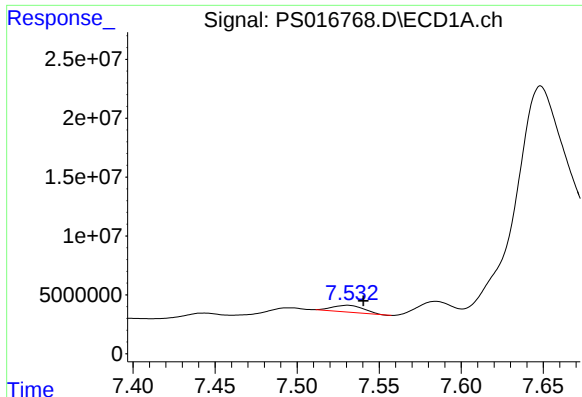
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 276292582
Conc: 183.97 ng/ml



#4 2,4-DCAA

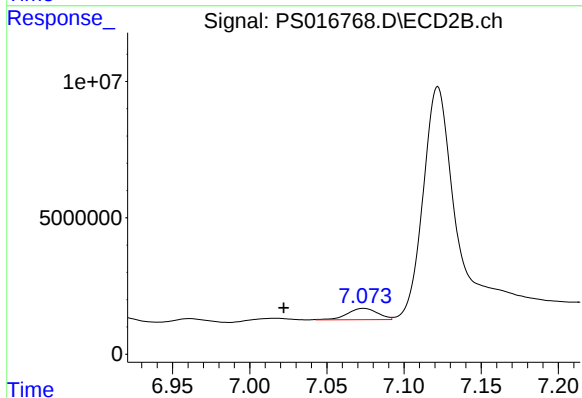
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 90199631
Conc: 174.02 ng/ml



#6 MCPP

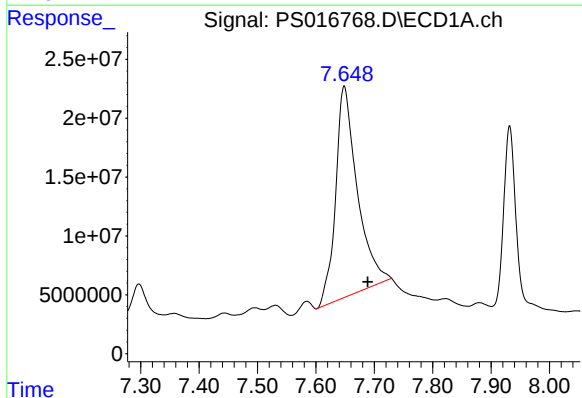
R.T.: 7.531 min
Delta R.T.: -0.010 min
Response: 7609215
Conc: 1.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



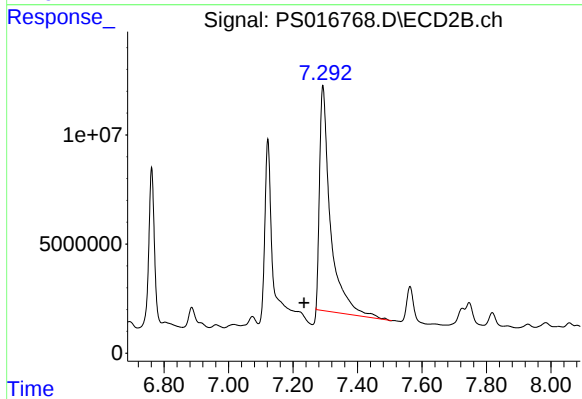
#6 MCPP

R.T.: 7.074 min
Delta R.T.: 0.052 min
Response: 5606233
Conc: 3.29 ug/ml



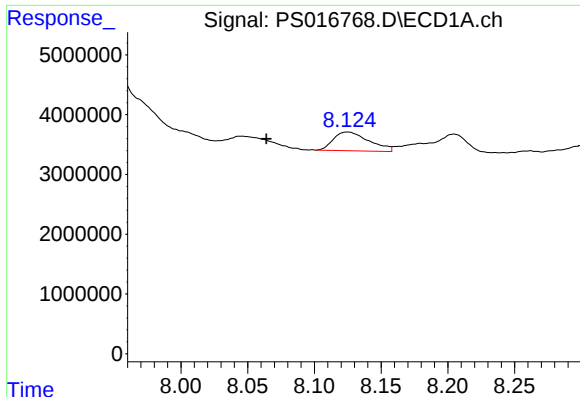
#7 MCPA

R.T.: 7.649 min
Delta R.T.: -0.040 min
Response: 462833899
Conc: 79.01 ug/ml



#7 MCPA

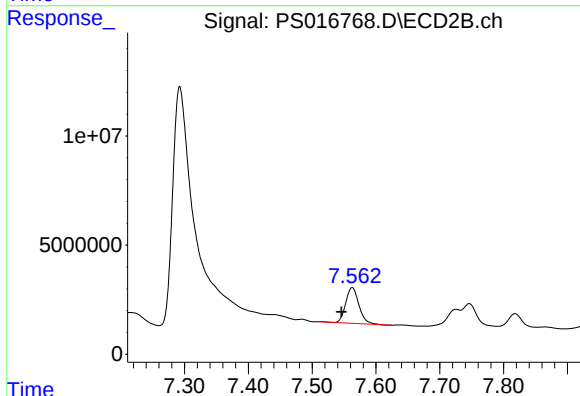
R.T.: 7.293 min
Delta R.T.: 0.059 min
Response: 241720317
Conc: 90.23 ug/ml



#8 DICHLORPROP

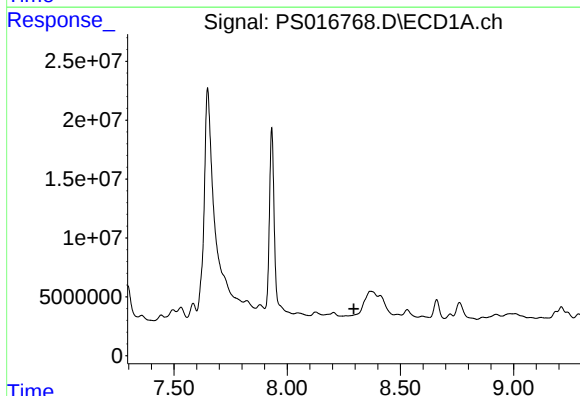
R.T.: 8.125 min
Delta R.T.: 0.061 min
Response: 5828696
Conc: 4.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



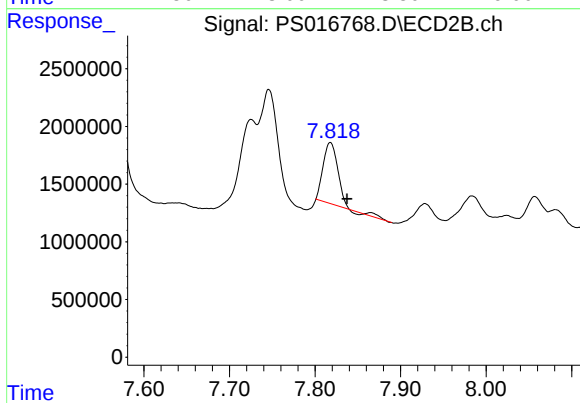
#8 DICHLORPROP

R.T.: 7.563 min
Delta R.T.: 0.017 min
Response: 23696386
Conc: 43.54 ng/ml



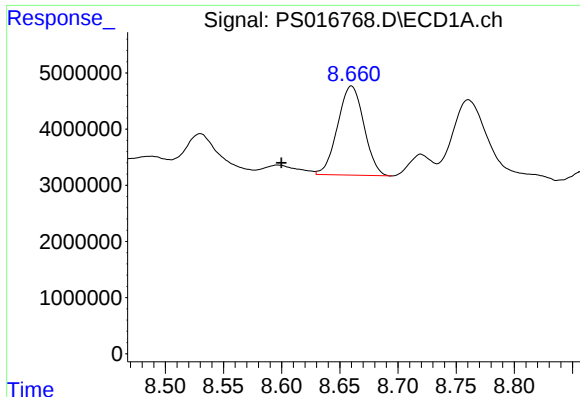
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.



#9 2,4-D

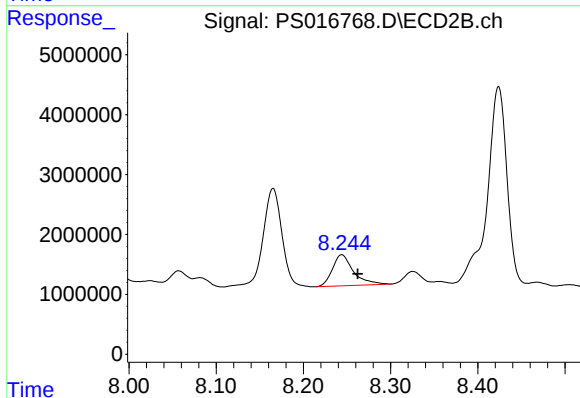
R.T.: 7.818 min
Delta R.T.: -0.019 min
Response: 6475777
Conc: 10.31 ng/ml



#10 Pentachlorophenol

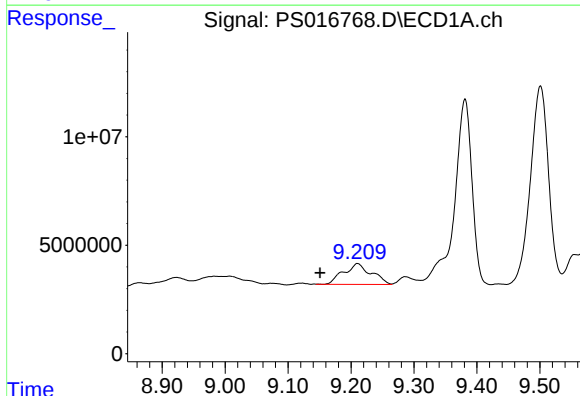
R.T.: 8.660 min
Delta R.T.: 0.060 min
Response: 24961483
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



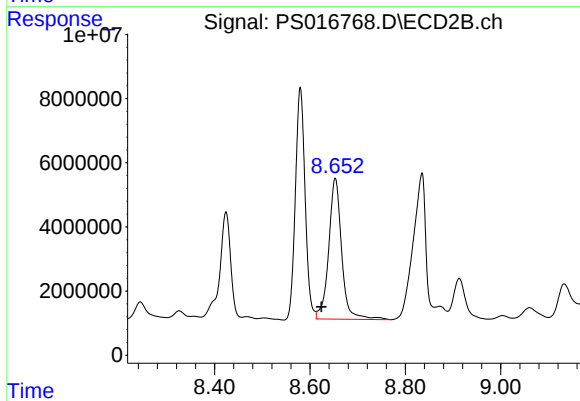
#10 Pentachlorophenol

R.T.: 8.244 min
Delta R.T.: -0.018 min
Response: 8696730
Conc: 1.17 ng/ml



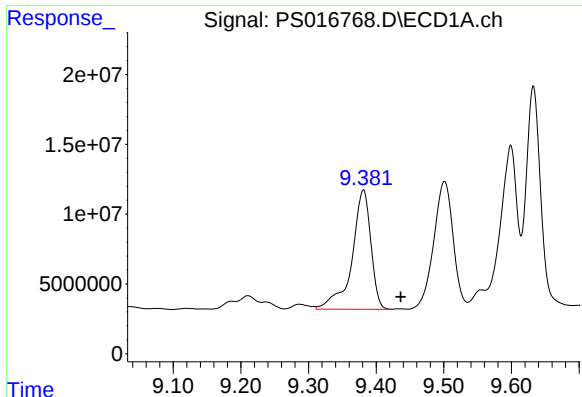
#11 2,4,5-TP (SILVEX)

R.T.: 9.211 min
Delta R.T.: 0.060 min
Response: 29329002
Conc: 4.08 ng/ml



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

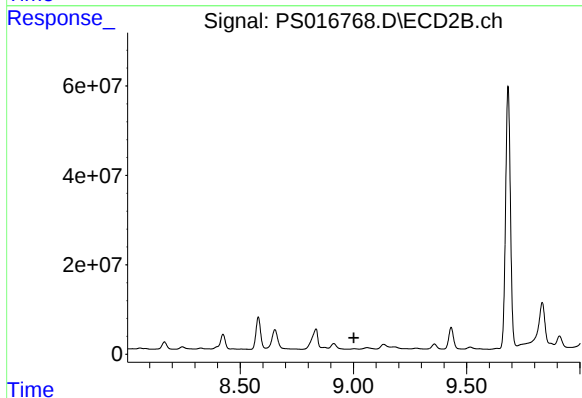
R.T.: 8.653 min
Delta R.T.: 0.029 min
Response: 83040337
Conc: 28.25 ng/ml



#12 2,4,5-T

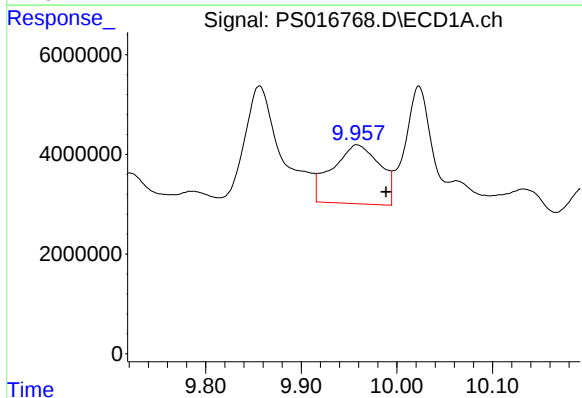
R.T.: 9.381 min
Delta R.T.: -0.055 min
Response: 166209053
Conc: 23.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



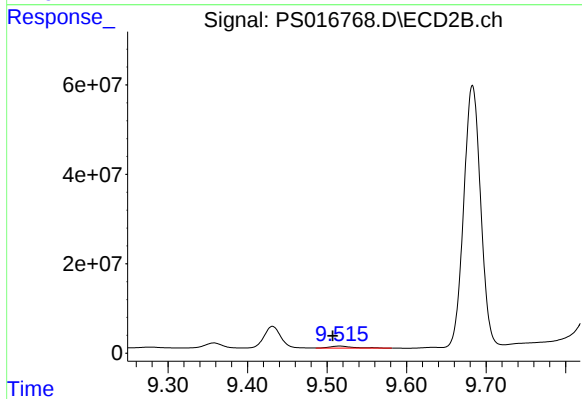
#12 2,4,5-T

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



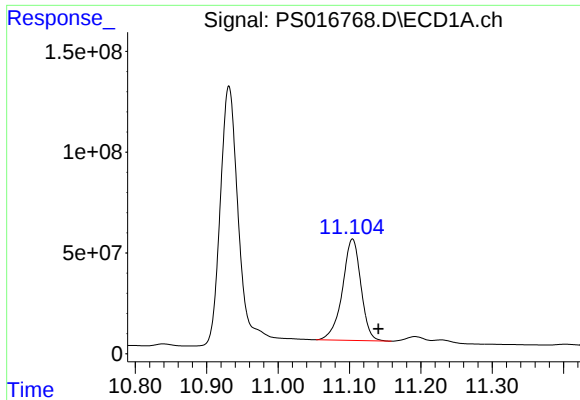
#13 2,4-DB

R.T.: 9.958 min
Delta R.T.: -0.030 min
Response: 41016058
Conc: 29.68 ng/ml



#13 2,4-DB

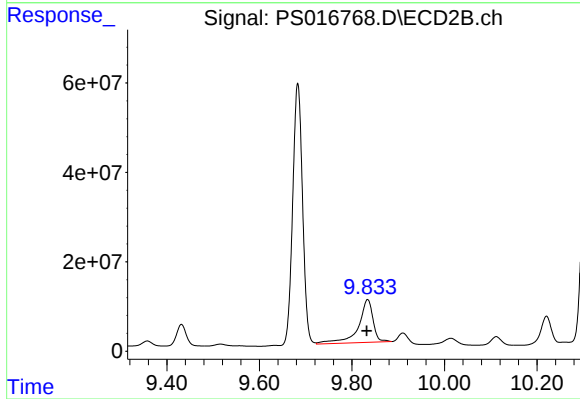
R.T.: 9.516 min
Delta R.T.: 0.008 min
Response: 8952154
Conc: 24.52 ng/ml



#14 DINOSEB

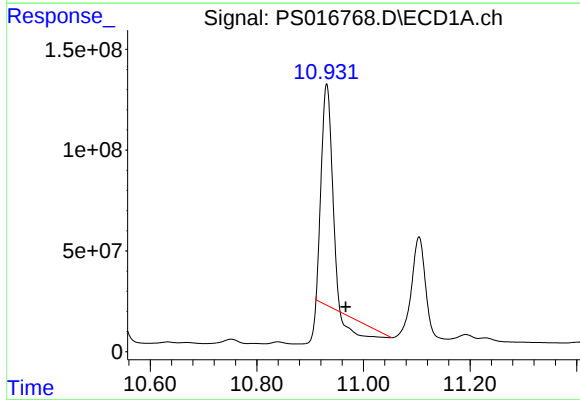
R.T.: 11.104 min
Delta R.T.: -0.036 min
Response: 906327760
Conc: 166.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



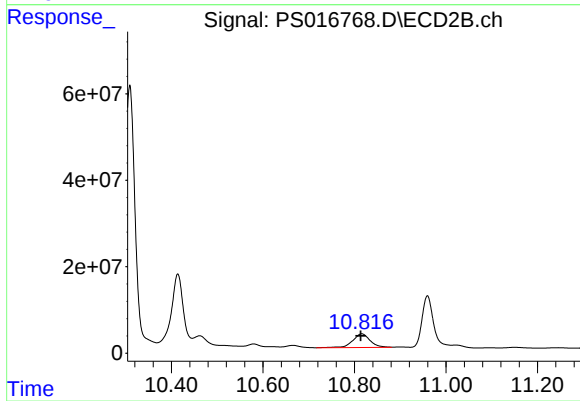
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: 0.002 min
Response: 211753952
Conc: 100.99 ng/ml



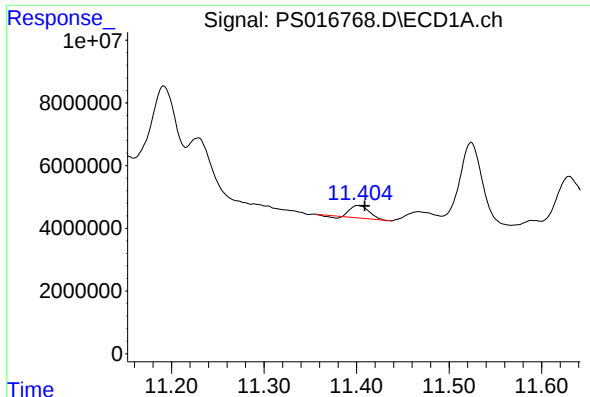
#15 Picloram

R.T.: 10.931 min
Delta R.T.: -0.035 min
Response: 1303504962
Conc: 146.28 ng/ml



#15 Picloram

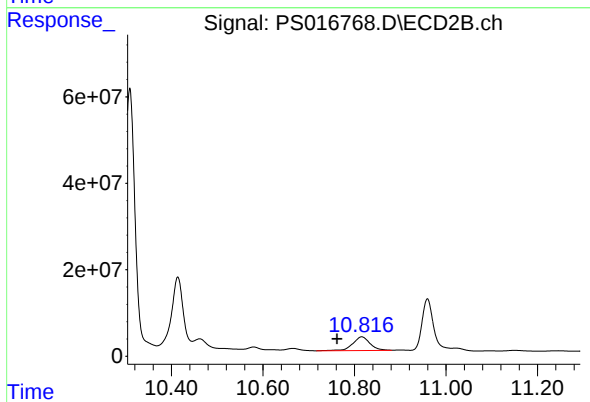
R.T.: 10.816 min
Delta R.T.: 0.002 min
Response: 83557633
Conc: 22.80 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: -0.006 min
Response: 5113401
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.054 min
Response: 83557633
Conc: 19.26 ng/ml