

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 18:14
 Operator : DD\AJ
 Sample : M3657-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:00:31 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	7.179	6.761	663.8E6	266.4E6	441.979	514.017
Target Compounds							
1) T	Dalapon	2.972	2.479	88820916	101.7E6	39.420	151.305 #
2) T	3,5-DICHL...	0.000	5.979	0	20508930	N.D.	25.822
3) T	4-Nitroph...	7.066f	0.000	8061824	0	10.426	N.D. #
6) T	MCP	7.536	7.075f	17545075	9600709	4.160	5.632 #
7) T	MCPA	7.670	7.216	26176993	22636276	4.468	8.449 #
8) T	DICHLORPROP	8.127f	7.563	7676551	9566602	5.597	17.576 #
9) T	2,4-D	8.271	7.820	7497176	18485548	4.949	29.436 #
10) T	Pentachlo...	8.598	8.256	12557354	18307071	<MDL	2.454 #
11) T	2,4,5-TP ...	9.099f	8.654	5279470	79297929	<MDL	26.974 #
12) T	2,4,5-T	9.381f	8.985	159.8E6	8957092	22.338	3.187 #
13) T	2,4-DB	9.956	9.520	57808739	19839284	41.826	54.348 #
14) T	DINOSEB	11.104	9.836	798.7E6	58895550	146.487	28.088 #
15) T	Picloram	10.931	10.828	1627.0E6	82023984	182.589	22.385 #
16) T	DCPA	11.441	10.828f	-20379715	82023984	N.D.	18.906

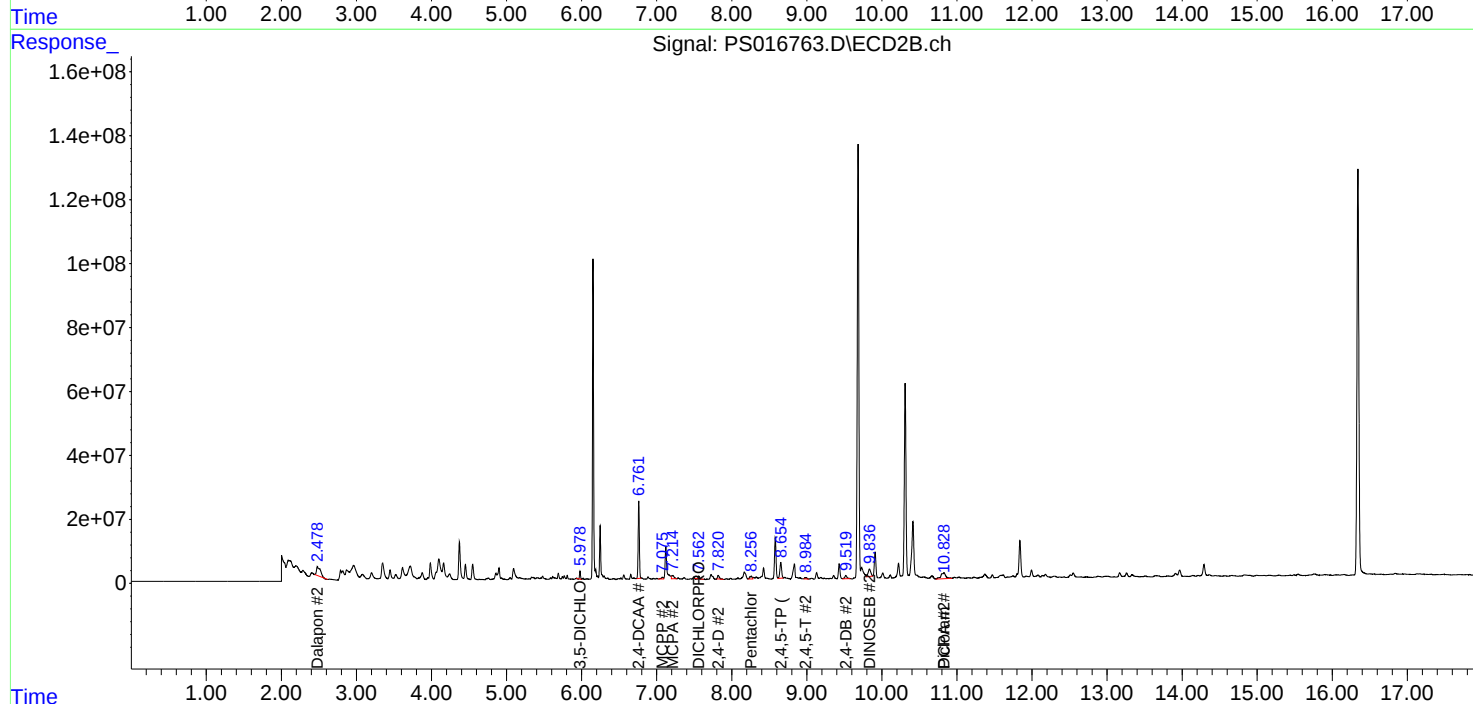
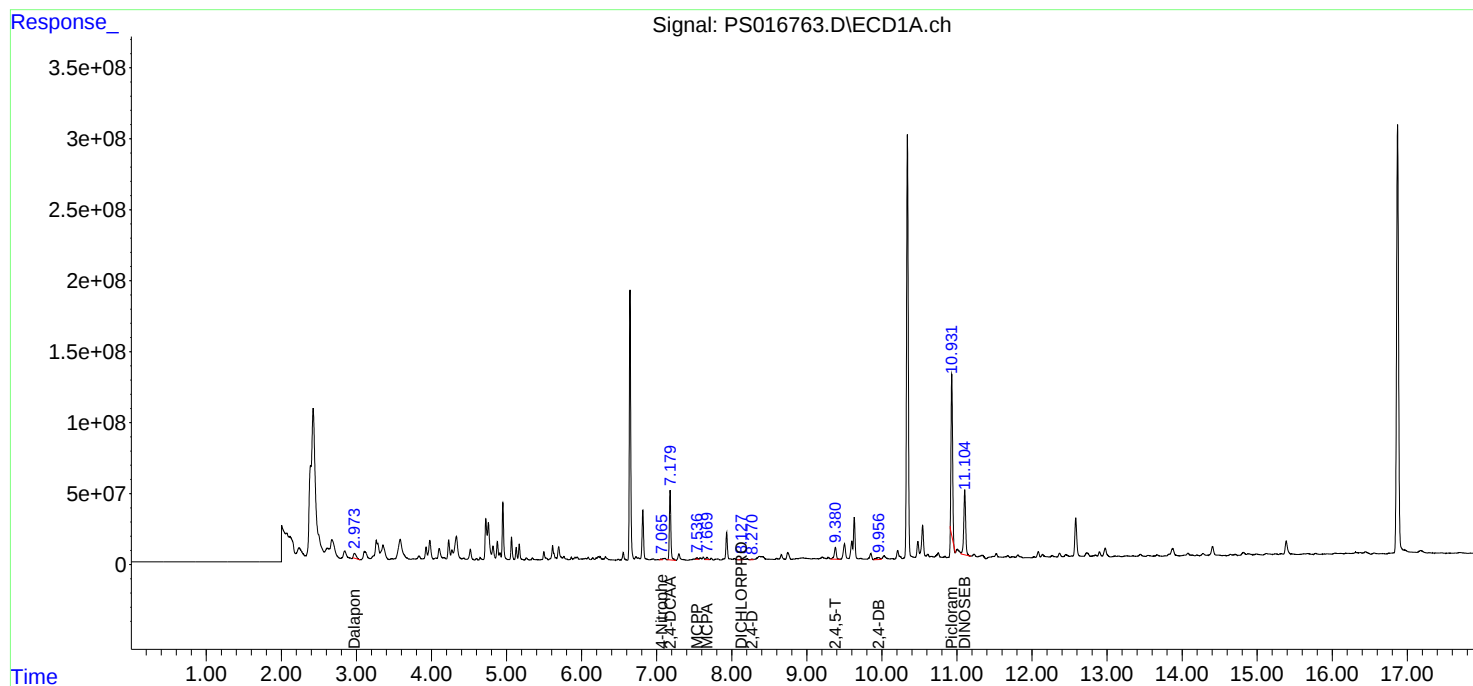
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

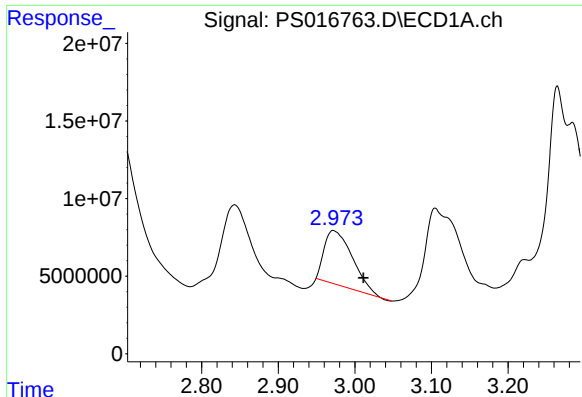
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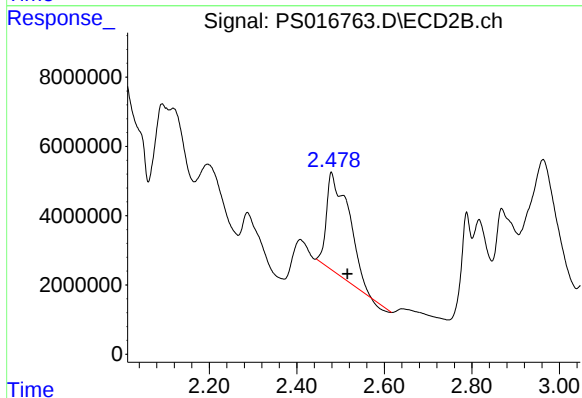




#1 Dalapon

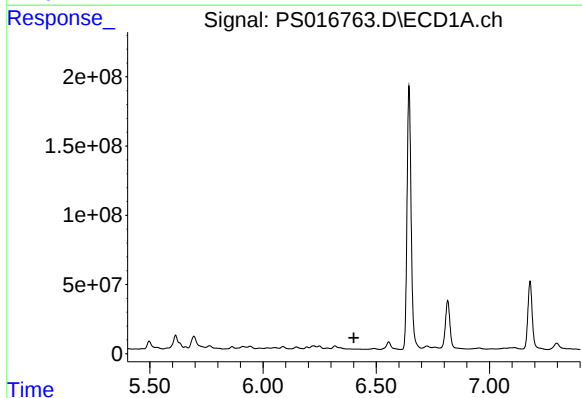
R.T.: 2.972 min
Delta R.T.: -0.039 min
Response: 88820916
Conc: 39.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



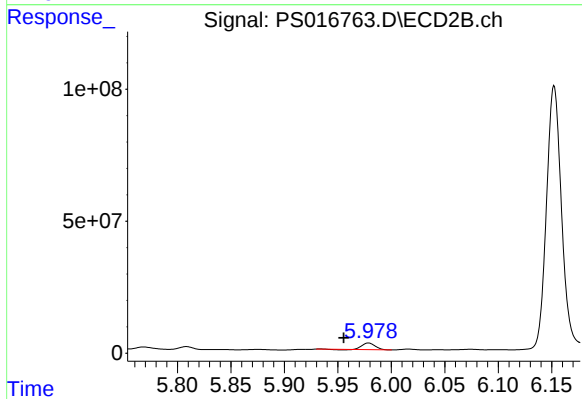
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.036 min
Response: 101719635
Conc: 151.31 ng/ml



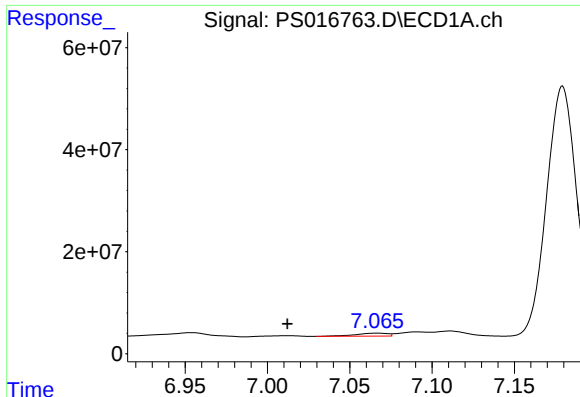
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

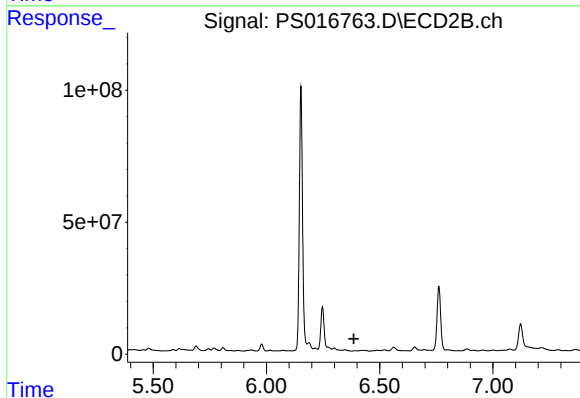
R.T.: 5.979 min
Delta R.T.: 0.023 min
Response: 20508930
Conc: 25.82 ng/ml



#3 4-Nitrophenol

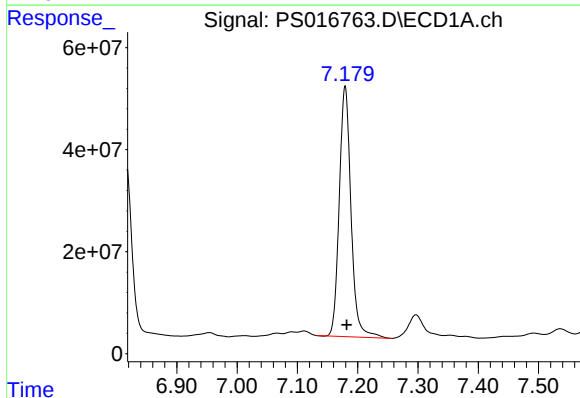
R.T.: 7.066 min
Delta R.T.: 0.054 min
Response: 8061824
Conc: 10.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



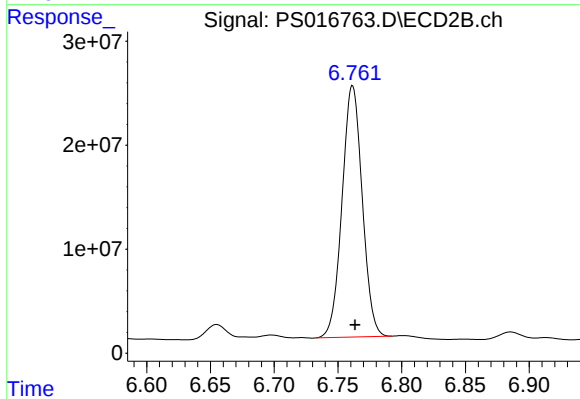
#3 4-Nitrophenol

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



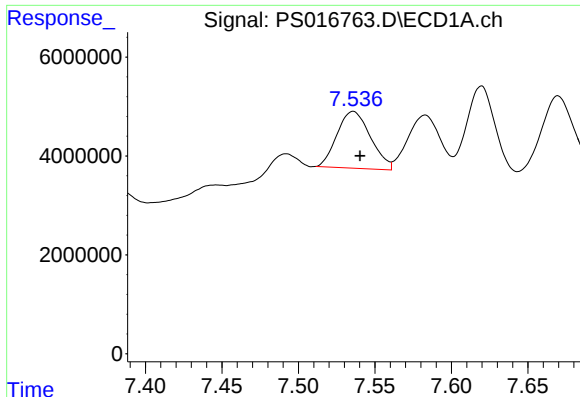
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 663791947
Conc: 441.98 ng/ml



#4 2,4-DCAA

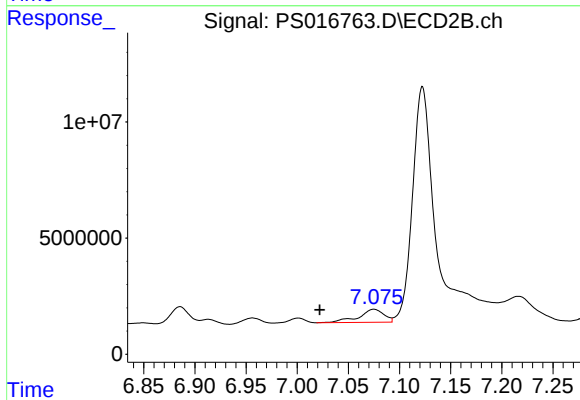
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 266433513
Conc: 514.02 ng/ml



#6 MCPP

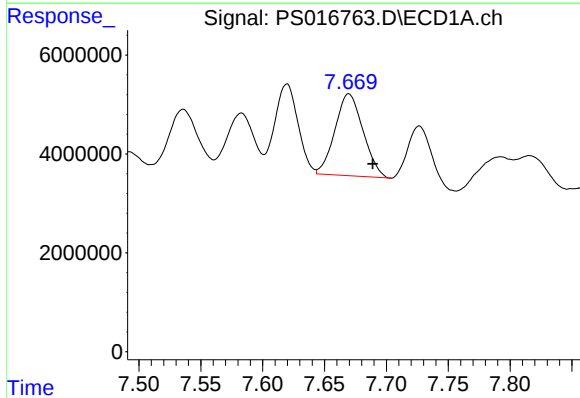
R.T.: 7.536 min
Delta R.T.: -0.004 min
Response: 17545075
Conc: 4.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



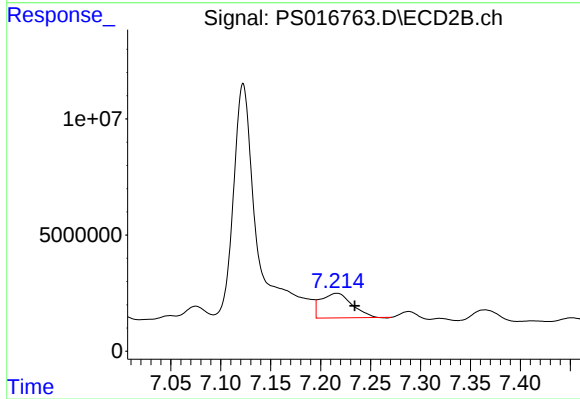
#6 MCPP

R.T.: 7.075 min
Delta R.T.: 0.053 min
Response: 9600709
Conc: 5.63 ug/ml



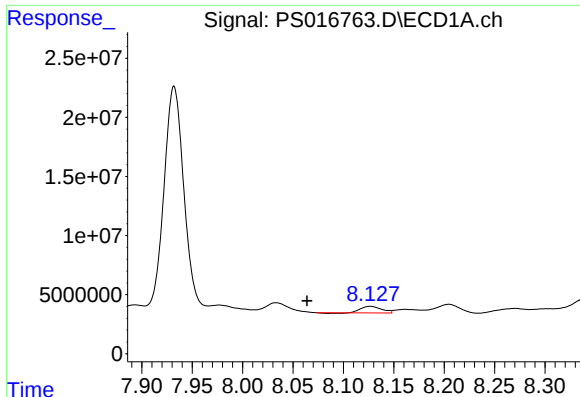
#7 MCPA

R.T.: 7.670 min
Delta R.T.: -0.019 min
Response: 26176993
Conc: 4.47 ug/ml



#7 MCPA

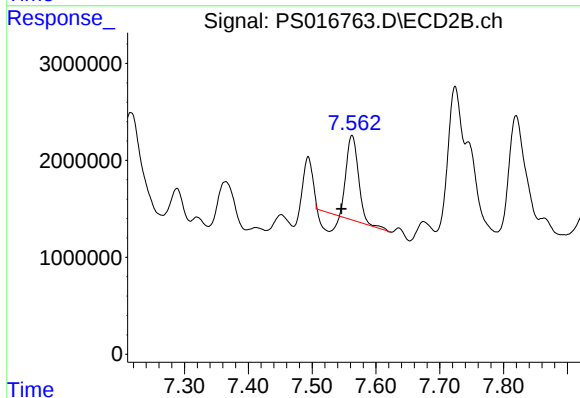
R.T.: 7.216 min
Delta R.T.: -0.018 min
Response: 22636276
Conc: 8.45 ug/ml



#8 DICHLORPROP

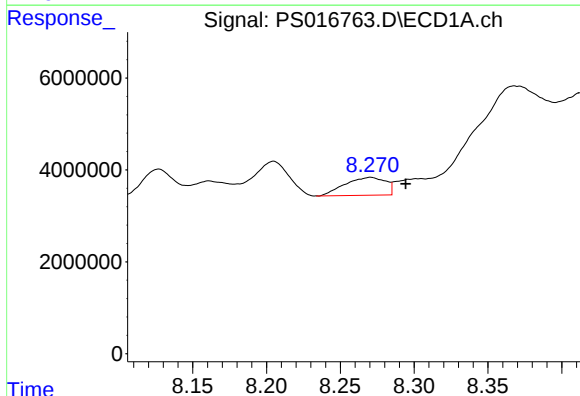
R.T.: 8.127 min
Delta R.T.: 0.063 min
Response: 7676551
Conc: 5.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



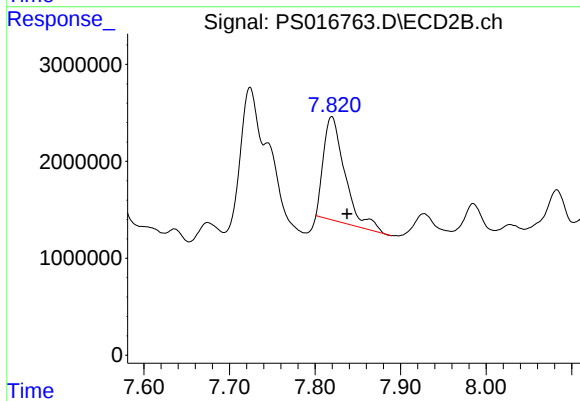
#8 DICHLORPROP

R.T.: 7.563 min
Delta R.T.: 0.017 min
Response: 9566602
Conc: 17.58 ng/ml



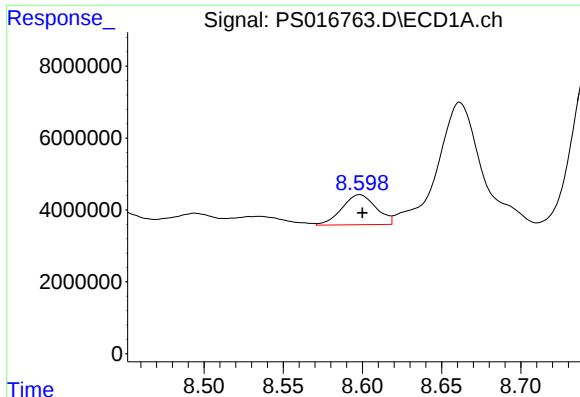
#9 2,4-D

R.T.: 8.271 min
Delta R.T.: -0.024 min
Response: 7497176
Conc: 4.95 ng/ml



#9 2,4-D

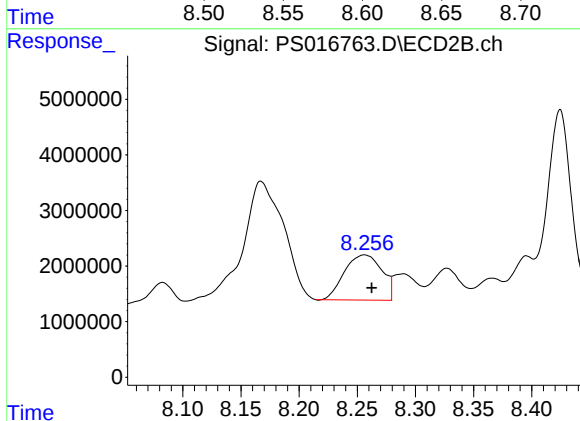
R.T.: 7.820 min
Delta R.T.: -0.018 min
Response: 18485548
Conc: 29.44 ng/ml



#10 Pentachlorophenol

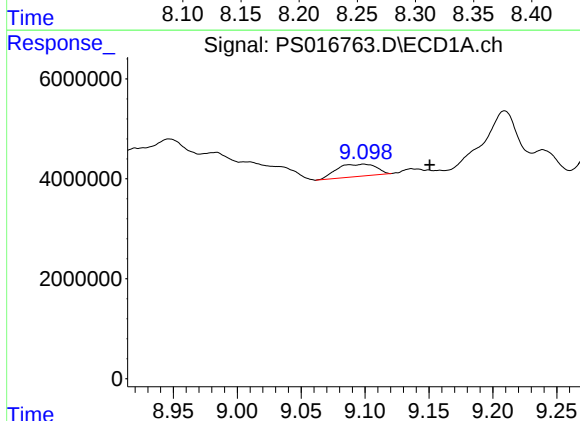
R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 12557354
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



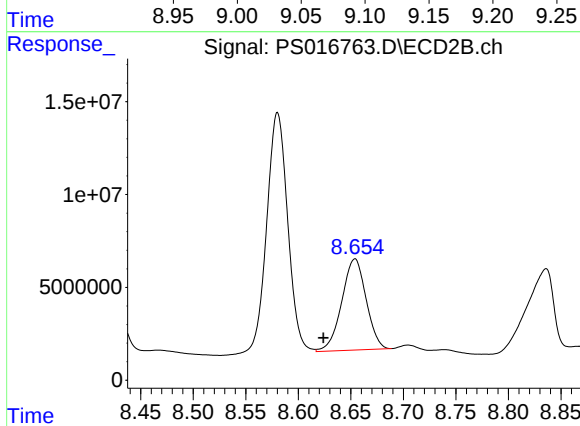
#10 Pentachlorophenol

R.T.: 8.256 min
Delta R.T.: -0.006 min
Response: 18307071
Conc: 2.45 ng/ml



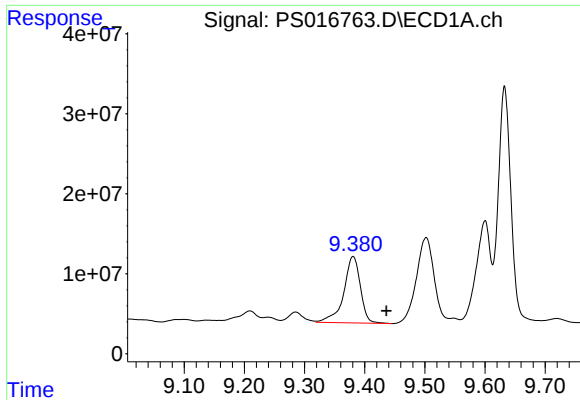
#11 2,4,5-TP (SILVEX)

R.T.: 9.099 min
Delta R.T.: -0.052 min
Response: 5279470
Conc: N.D.



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

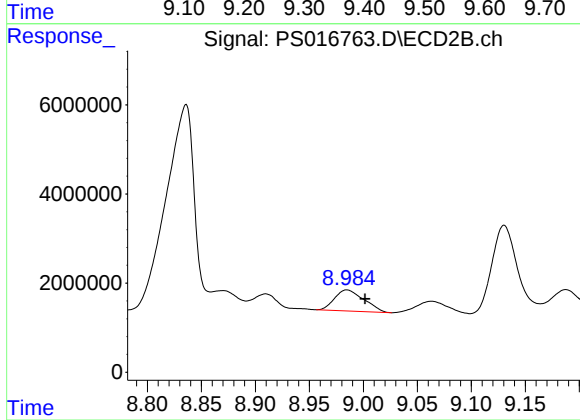
R.T.: 8.654 min
Delta R.T.: 0.030 min
Response: 79297929
Conc: 26.97 ng/ml



#12 2,4,5-T

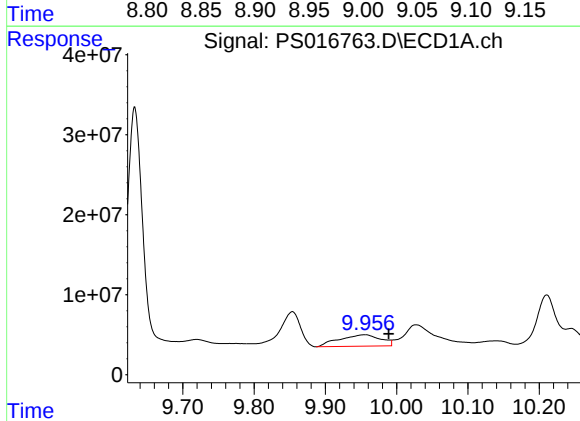
R.T.: 9.381 min
Delta R.T.: -0.056 min
Response: 159838056
Conc: 22.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



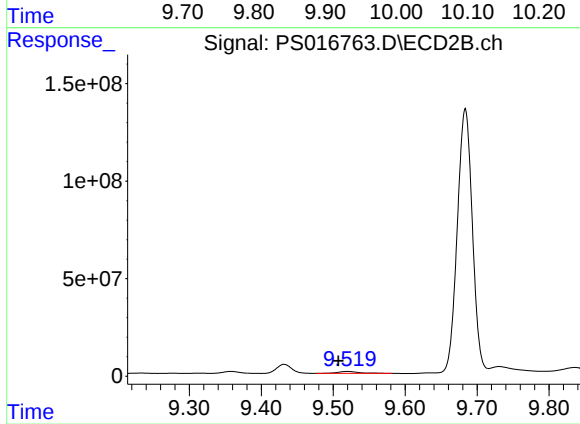
#12 2,4,5-T

R.T.: 8.985 min
Delta R.T.: -0.017 min
Response: 8957092
Conc: 3.19 ng/ml



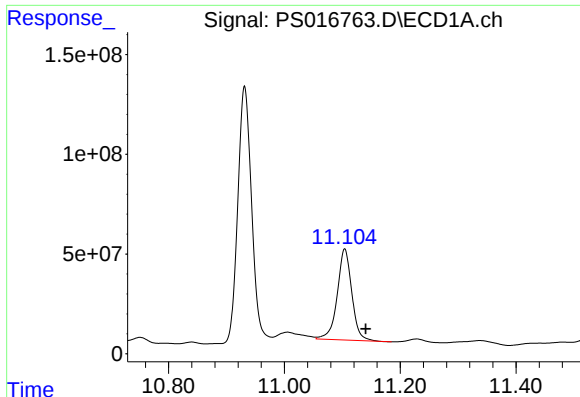
#13 2,4-DB

R.T.: 9.956 min
Delta R.T.: -0.033 min
Response: 57808739
Conc: 41.83 ng/ml



#13 2,4-DB

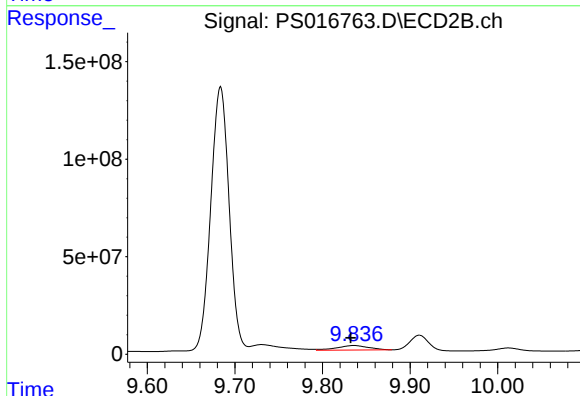
R.T.: 9.520 min
Delta R.T.: 0.013 min
Response: 19839284
Conc: 54.35 ng/ml



#14 DINOSEB

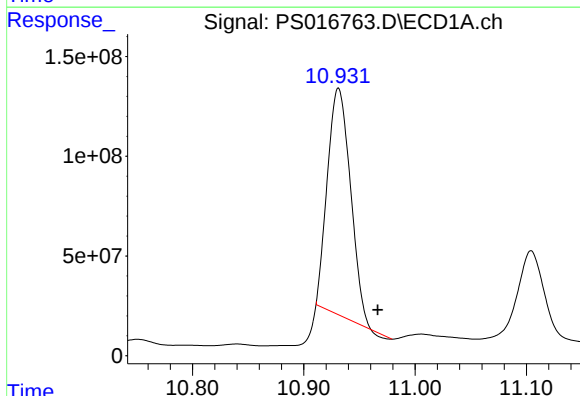
R.T.: 11.104 min
Delta R.T.: -0.036 min
Response: 798731371
Conc: 146.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



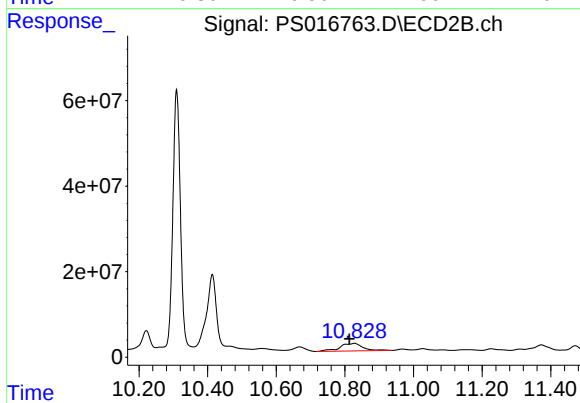
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.004 min
Response: 58895550
Conc: 28.09 ng/ml



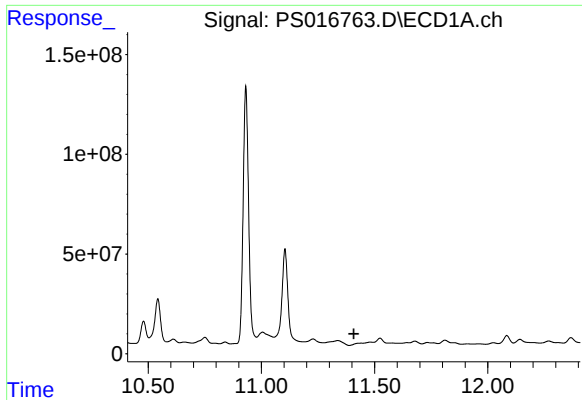
#15 Picloram

R.T.: 10.931 min
Delta R.T.: -0.035 min
Response: 1627012620
Conc: 182.59 ng/ml



#15 Picloram

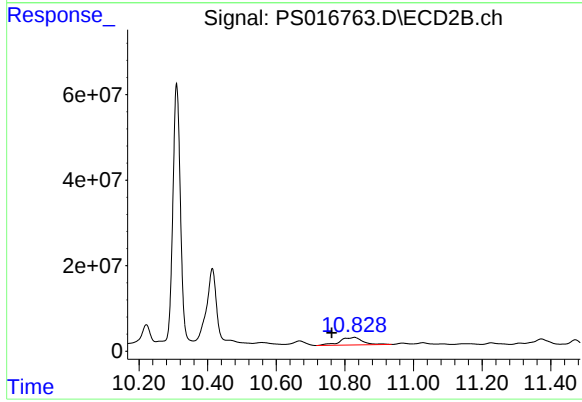
R.T.: 10.828 min
Delta R.T.: 0.014 min
Response: 82023984
Conc: 22.39 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.032 min
Response: -20379715
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.066 min
Response: 82023984
Conc: 18.91 ng/ml