

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082321\
 Data File : PS016553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 12:20
 Operator : DD\AJ
 Sample : PB138618BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138618BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 16:20:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.764	1164.8E6	470.8E6	791.814	902.603
Target Compounds							
1) T	Dalapon	2.972f	2.482	35168422	82498441	17.431	118.423 #
2) T	3,5-DICHL...	0.000	5.981	0	50957933	N.D.	64.532
3) T	4-Nitroph...	6.958f	0.000	9484378	0	11.868	N.D. #
6) T	MCPD	7.537	7.030	8558372	1374292	2.022	<MDL #
7) T	MCPA	7.731	7.221	14587994	15158329	2.368	5.561 #
8) T	DICHLORPROP	0.000	7.567	0	11147874	N.D.	20.577
9) T	2,4-D	0.000	7.822	0	7371398	N.D.	11.635
10) T	Pentachlo...	8.665f	8.252	34370460	16804550	1.751	2.268 #
11) T	2,4,5-TP ...	9.216f	8.657	33622630	54470607	4.650	18.668 #
12) T	2,4,5-T	9.384f	9.059f	87446967	2026730	11.472	<MDL #
13) T	2,4-DB	9.965	9.522	12102266	2482419	8.327	6.562
14) T	DINOSEB	11.111	9.844	188.4E6	15147706	35.719	7.435 #
15) T	Picloram	10.939	10.836	113.3E6	20083233	11.350	4.988 #
16) T	DCPA	11.426	10.763	10025060	6254629	<MDL	1.391 #

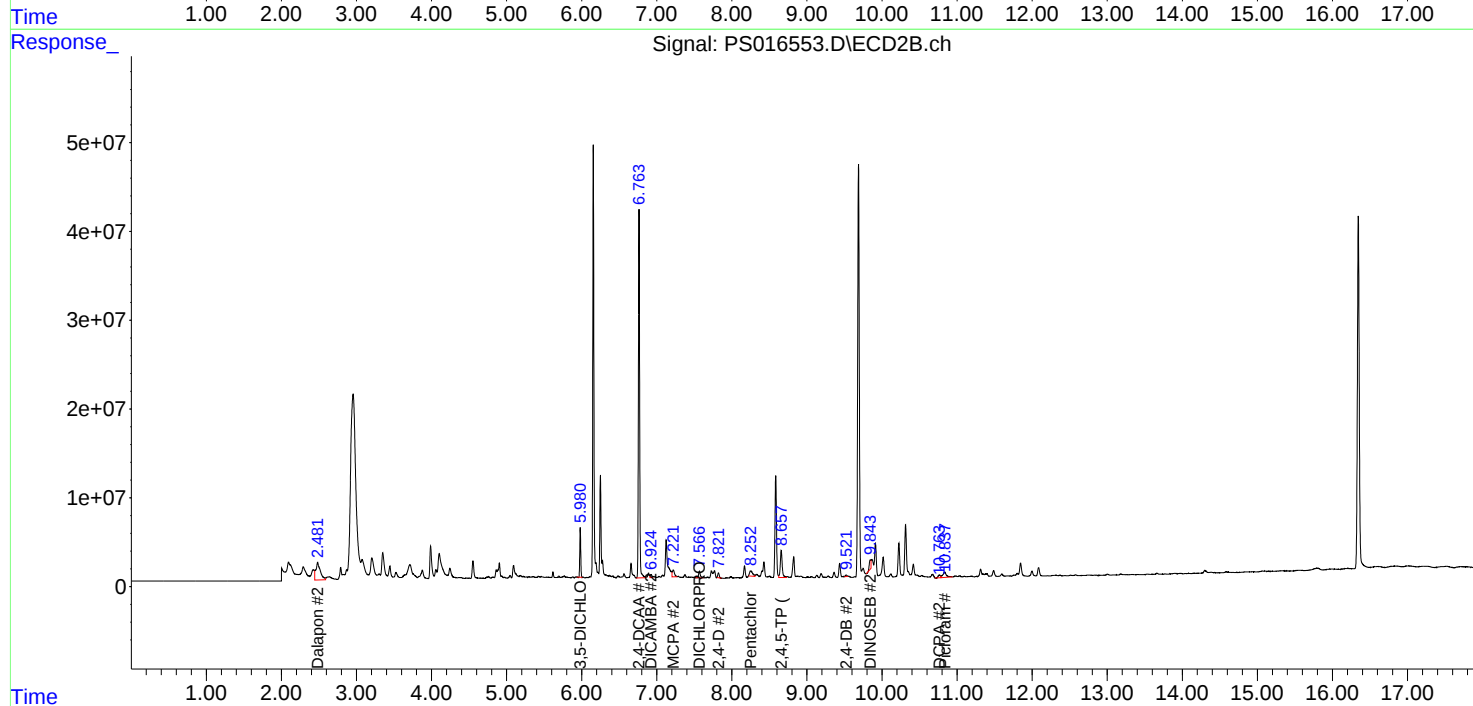
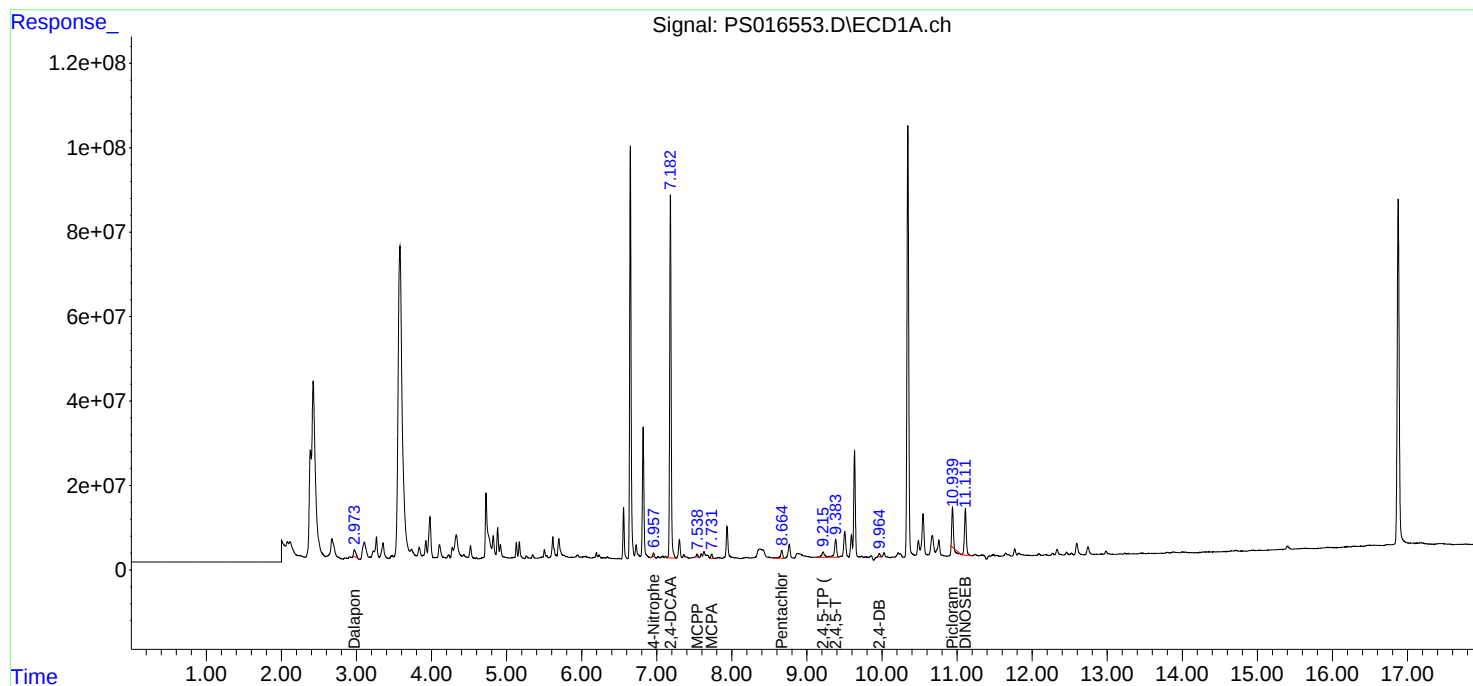
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

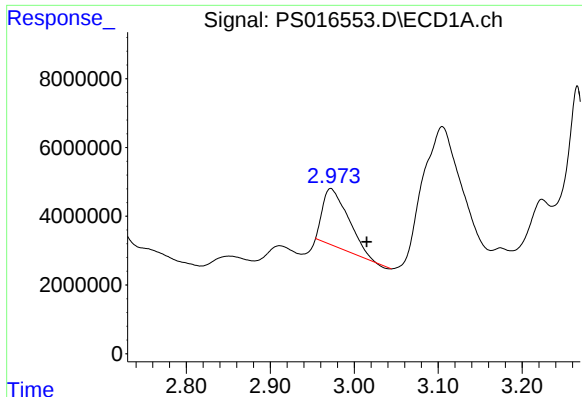
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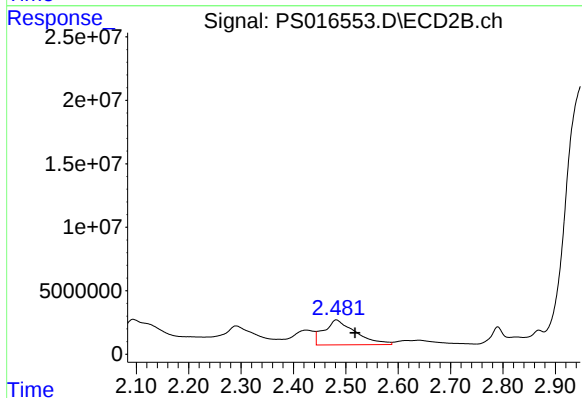




#1 Dalapon

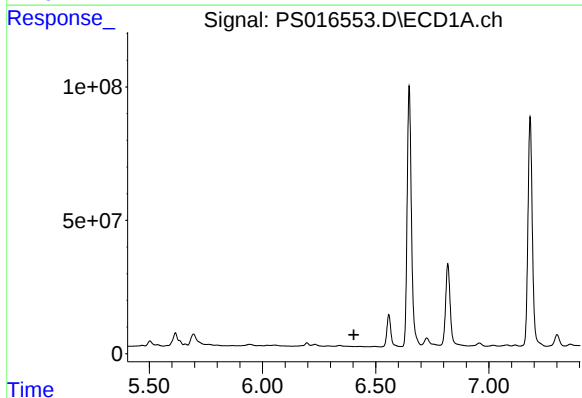
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 35168422
Conc: 17.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



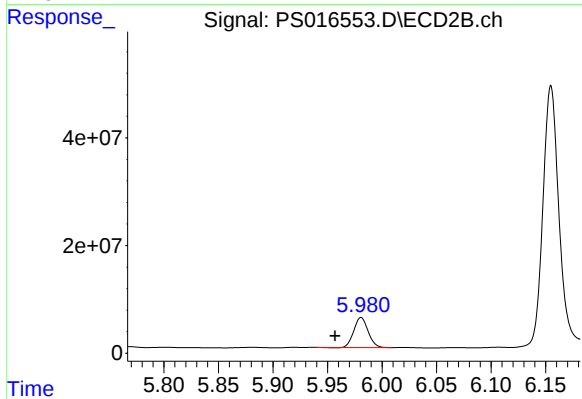
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 82498441
Conc: 118.42 ng/ml



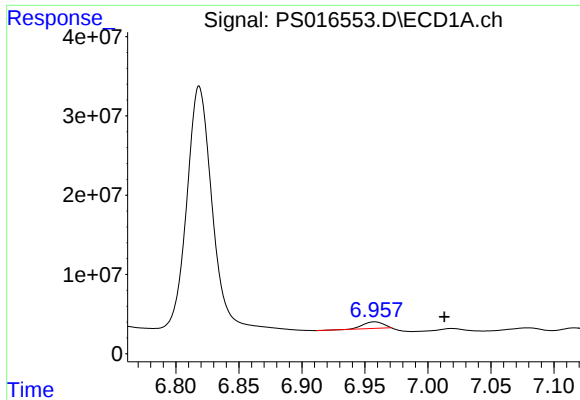
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

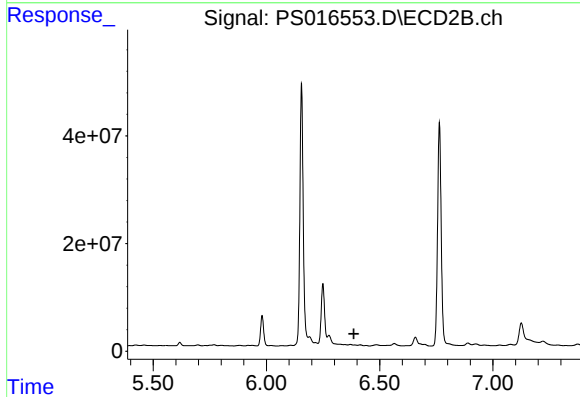
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 50957933
Conc: 64.53 ng/ml



#3 4-Nitrophenol

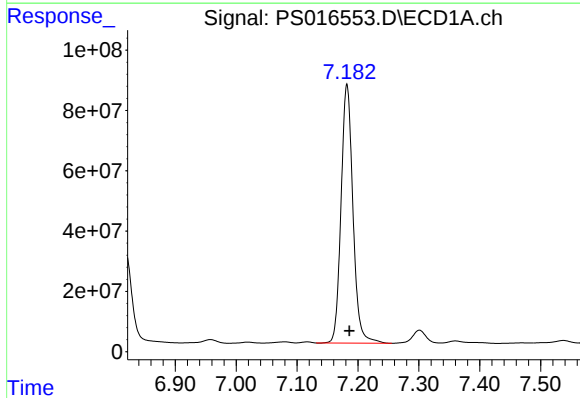
R.T.: 6.958 min
Delta R.T.: -0.055 min
Response: 9484378
Conc: 11.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



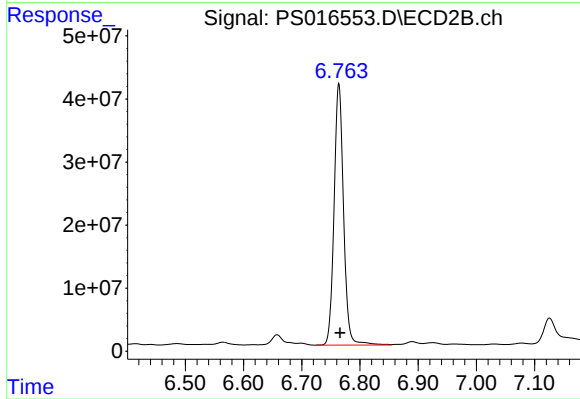
#3 4-Nitrophenol

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



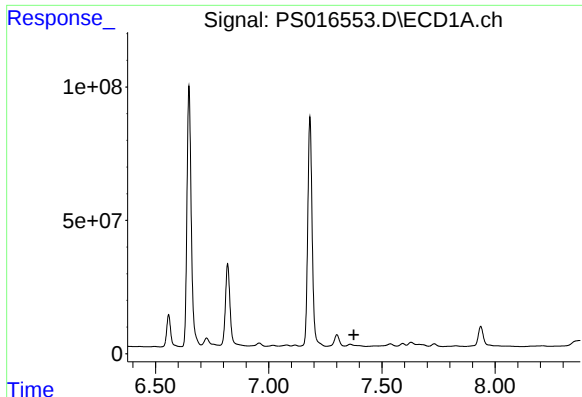
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 1164842536
Conc: 791.81 ng/ml



#4 2,4-DCAA

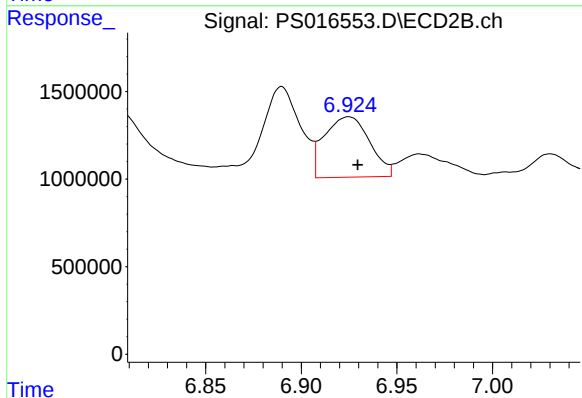
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 470820016
Conc: 902.60 ng/ml



#5 DICAMBA

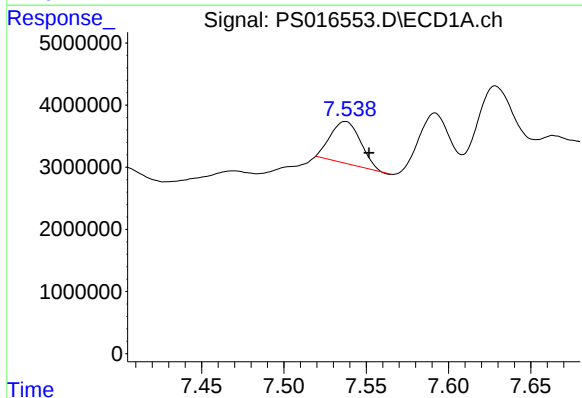
R.T.: 7.360 min
Delta R.T.: -0.017 min
Response: -44529738
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138618BL



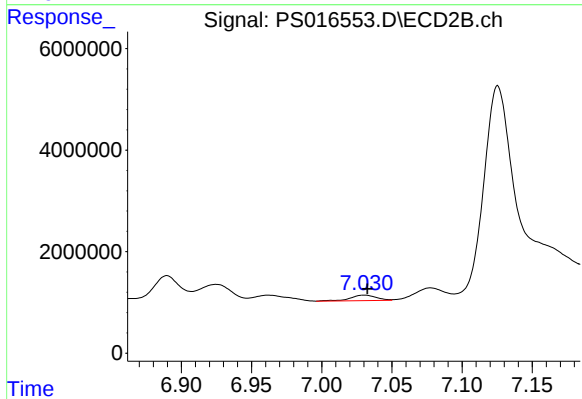
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 5671646
Conc: 2.60 ng/ml



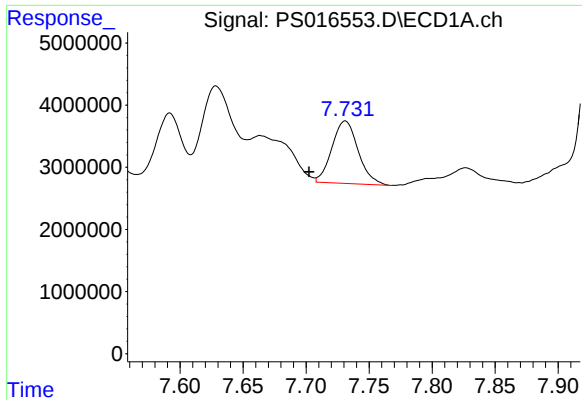
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.015 min
Response: 8558372
Conc: 2.02 ug/ml



#6 MCP

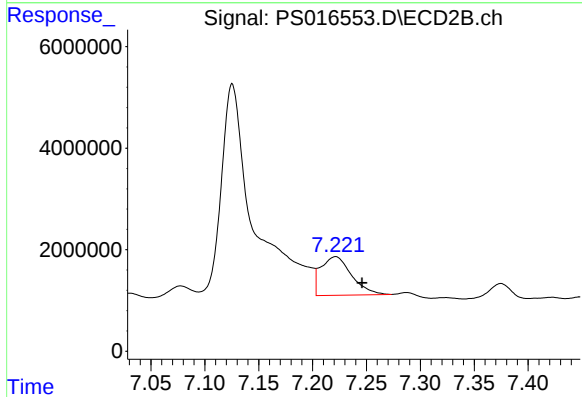
R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 1374292
Conc: N.D.



#7 MCPA

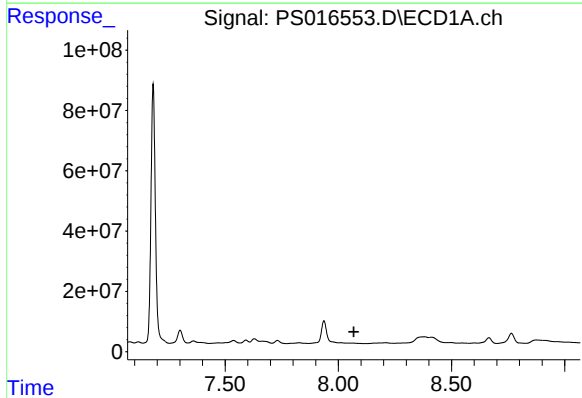
R.T.: 7.731 min
Delta R.T.: 0.029 min
Response: 14587994
Conc: 2.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



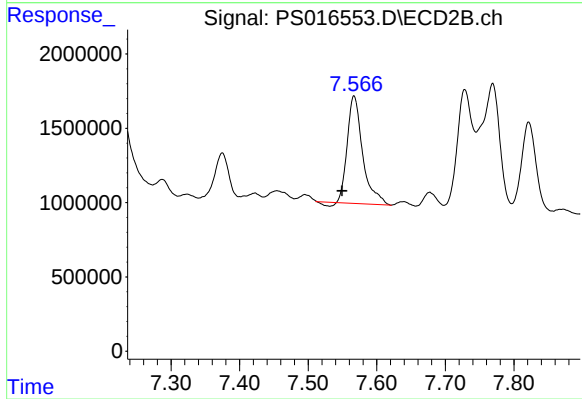
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.024 min
Response: 15158329
Conc: 5.56 ug/ml



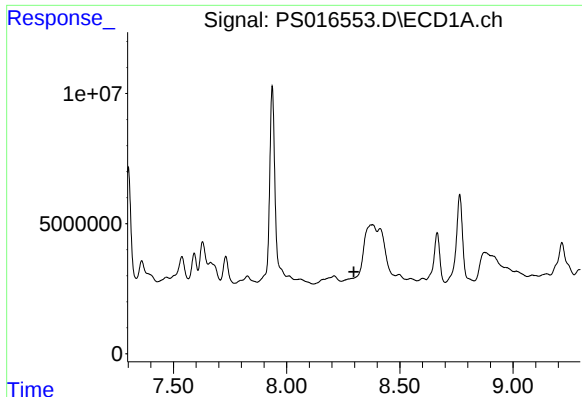
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

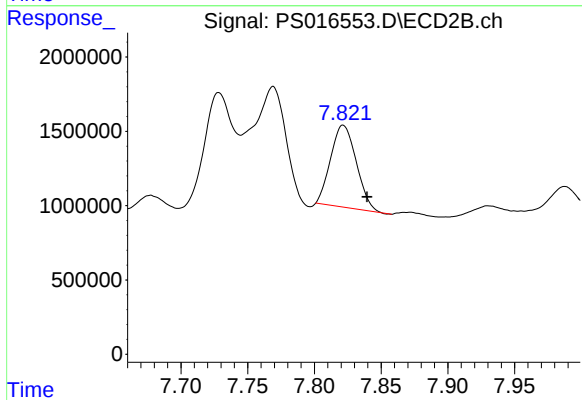
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 11147874
Conc: 20.58 ng/ml



#9 2,4-D

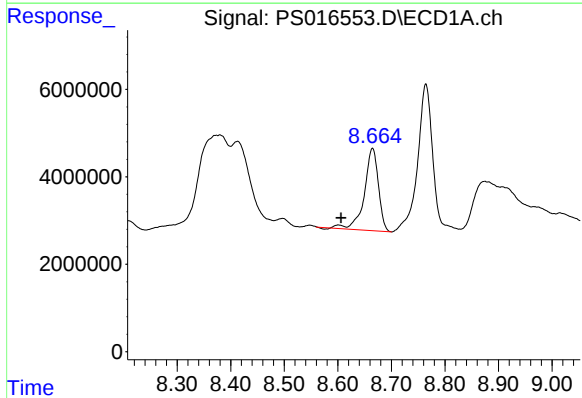
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138618BL



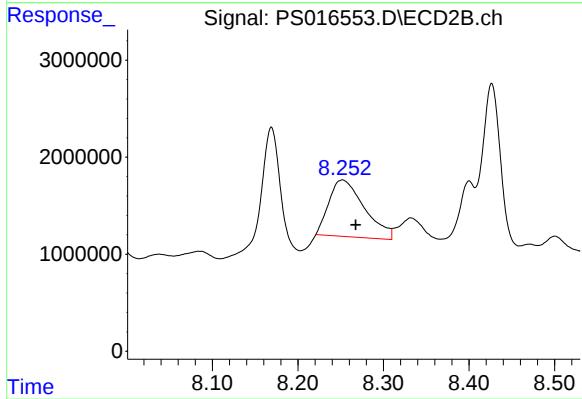
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 7371398
Conc: 11.63 ng/ml



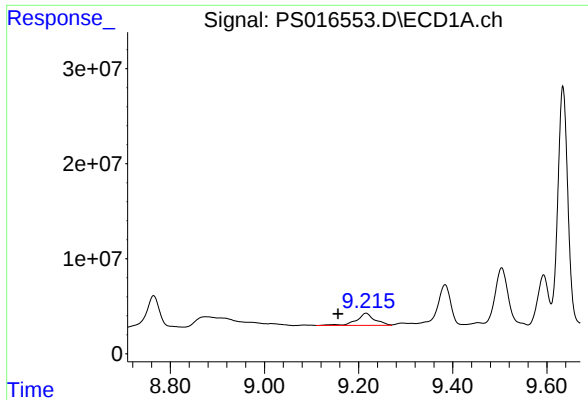
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.058 min
Response: 34370460
Conc: 1.75 ng/ml



#10 Pentachlorophenol

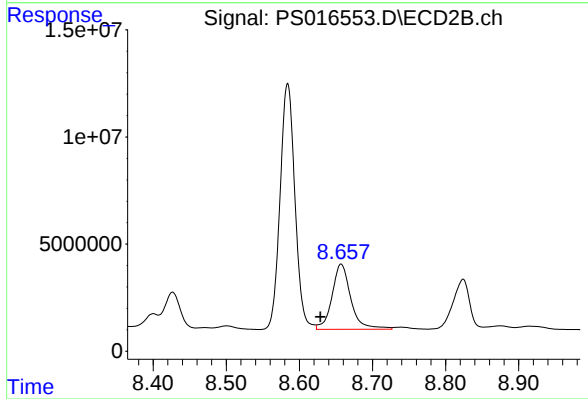
R.T.: 8.252 min
Delta R.T.: -0.015 min
Response: 16804550
Conc: 2.27 ng/ml



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

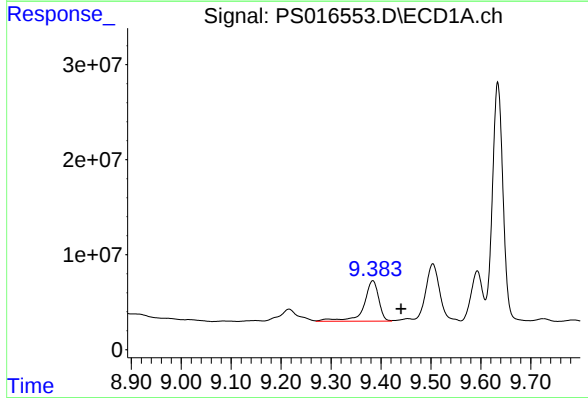
R.T.: 9.216 min
Delta R.T.: 0.059 min
Response: 33622630
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



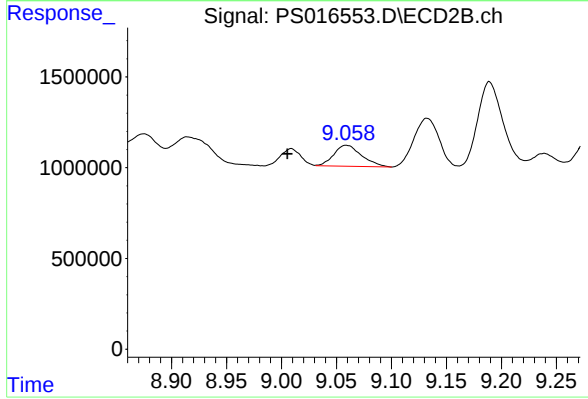
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 54470607
Conc: 18.67 ng/ml



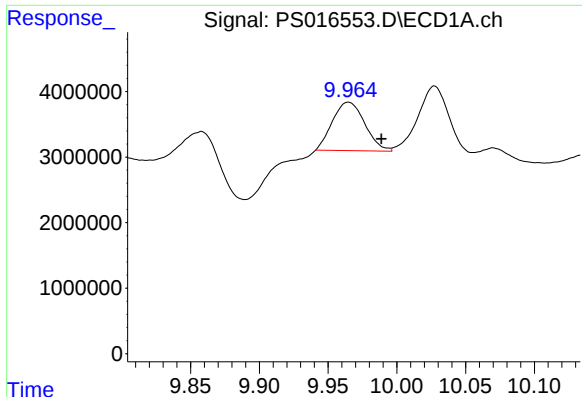
#12 2,4,5-T

R.T.: 9.384 min
Delta R.T.: -0.057 min
Response: 87446967
Conc: 11.47 ng/ml



#12 2,4,5-T

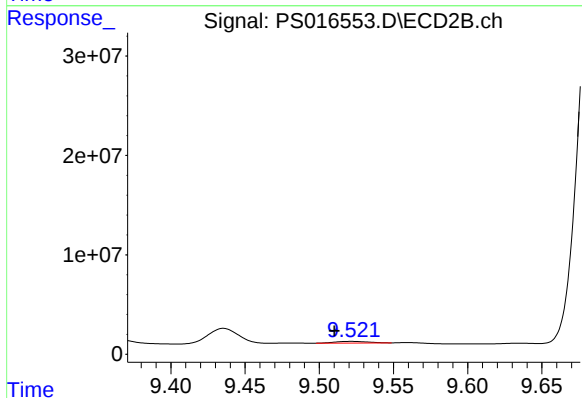
R.T.: 9.059 min
Delta R.T.: 0.054 min
Response: 2026730
Conc: N.D.



#13 2,4-DB

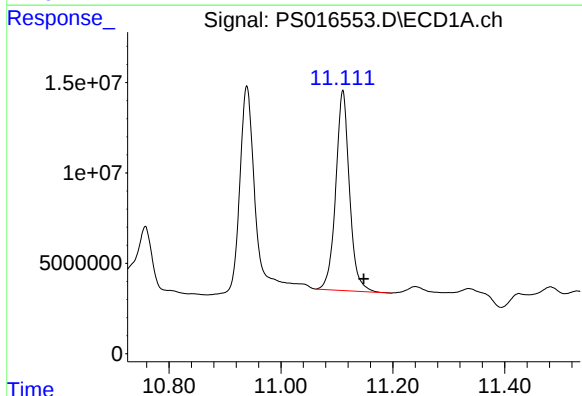
R.T.: 9.965 min
Delta R.T.: -0.024 min
Response: 12102266
Conc: 8.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



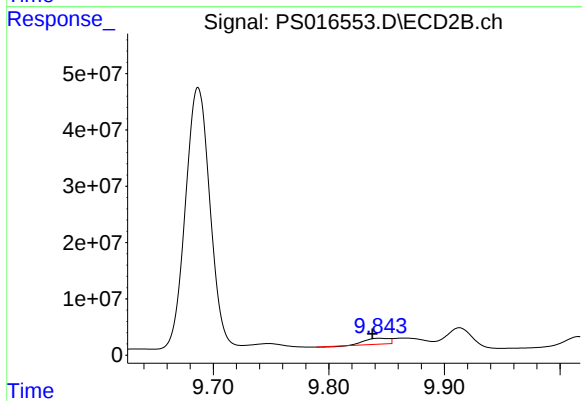
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 2482419
Conc: 6.56 ng/ml



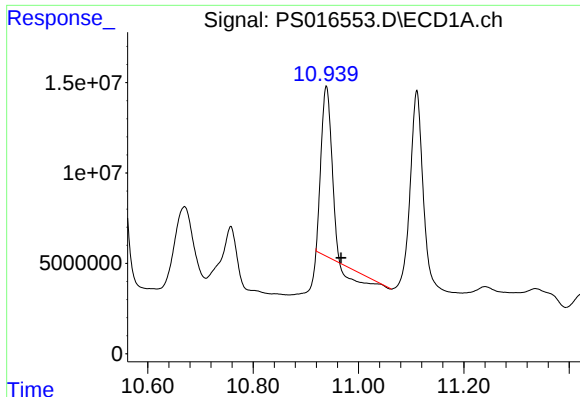
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.038 min
Response: 188354666
Conc: 35.72 ng/ml



#14 DINOSEB

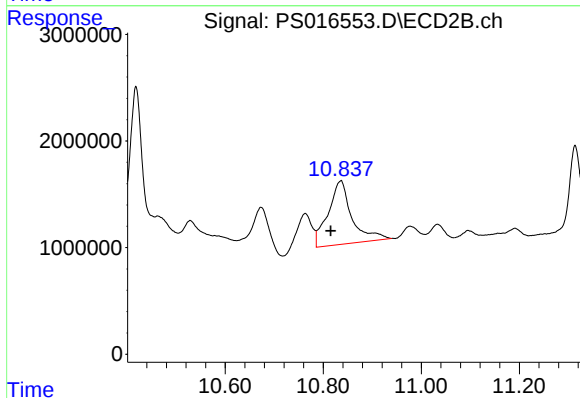
R.T.: 9.844 min
Delta R.T.: 0.006 min
Response: 15147706
Conc: 7.44 ng/ml



#15 Picloram

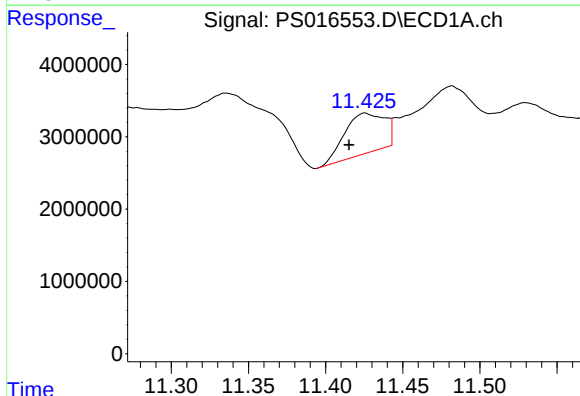
R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 113287292
Conc: 11.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138618BL



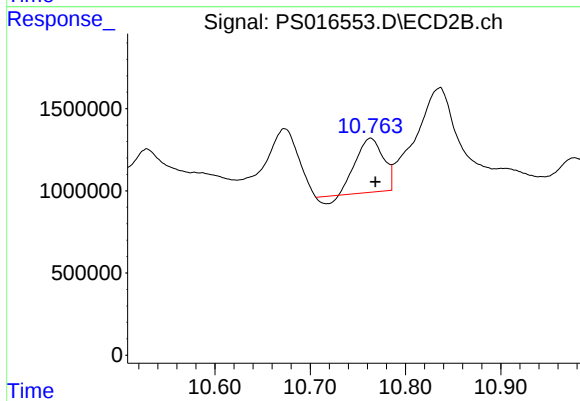
#15 Picloram

R.T.: 10.836 min
Delta R.T.: 0.021 min
Response: 20083233
Conc: 4.99 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.011 min
Response: 10025060
Conc: N.D.



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 6254629
Conc: 1.39 ng/ml