

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 16:47
 Operator : SM\AJ
 Sample : PB120372BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:43:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.577	5.287	605.7E6	434.8E6	432.072	450.600
Target Compounds							
2) T	3,5-DICHL...	0.000	4.604	0	182.2E6	N.D.	147.848
3) T	4-Nitroph...	5.380	0.000	37572295	0	60.260	N.D. #
6) T	MCP	5.968	0.000	19504707	0	4.685	N.D. #
7) T	MCPA	6.071	5.679	17767060	22125376	3.067	5.407 #
8) T	DICHLORPROP	0.000	5.978	0	19301280	N.D.	20.472
9) T	2,4-D	6.662	0.000	82436415	0	60.265	N.D. #
10) T	Pentachlo...	6.865	6.629	17768829	17353451	1.012	1.413 #
11) T	2,4,5-TP ...	0.000	6.942	0	50543771	N.D.	9.823
12) T	2,4,5-T	0.000	7.393	0	41550549	N.D.	9.323
13) T	2,4-DB	8.230	0.000	39381053	0	40.769	N.D. #
14) T	DINOSEB	0.000	8.152	0	25734309	N.D.	6.694
15) T	Picloram	9.144	9.101	126.9E6	99365583	12.180	13.319
16) T	DCPA	0.000	9.101	0	99365583	N.D.	15.339

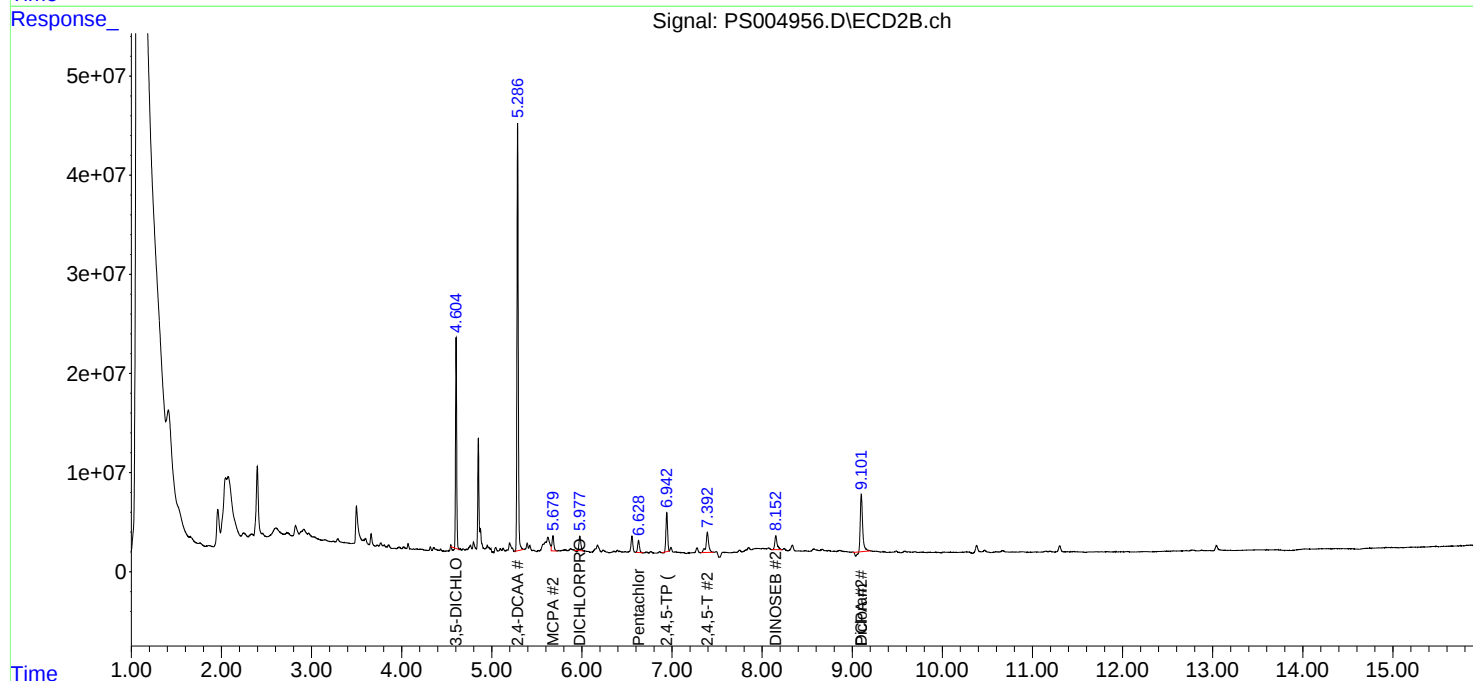
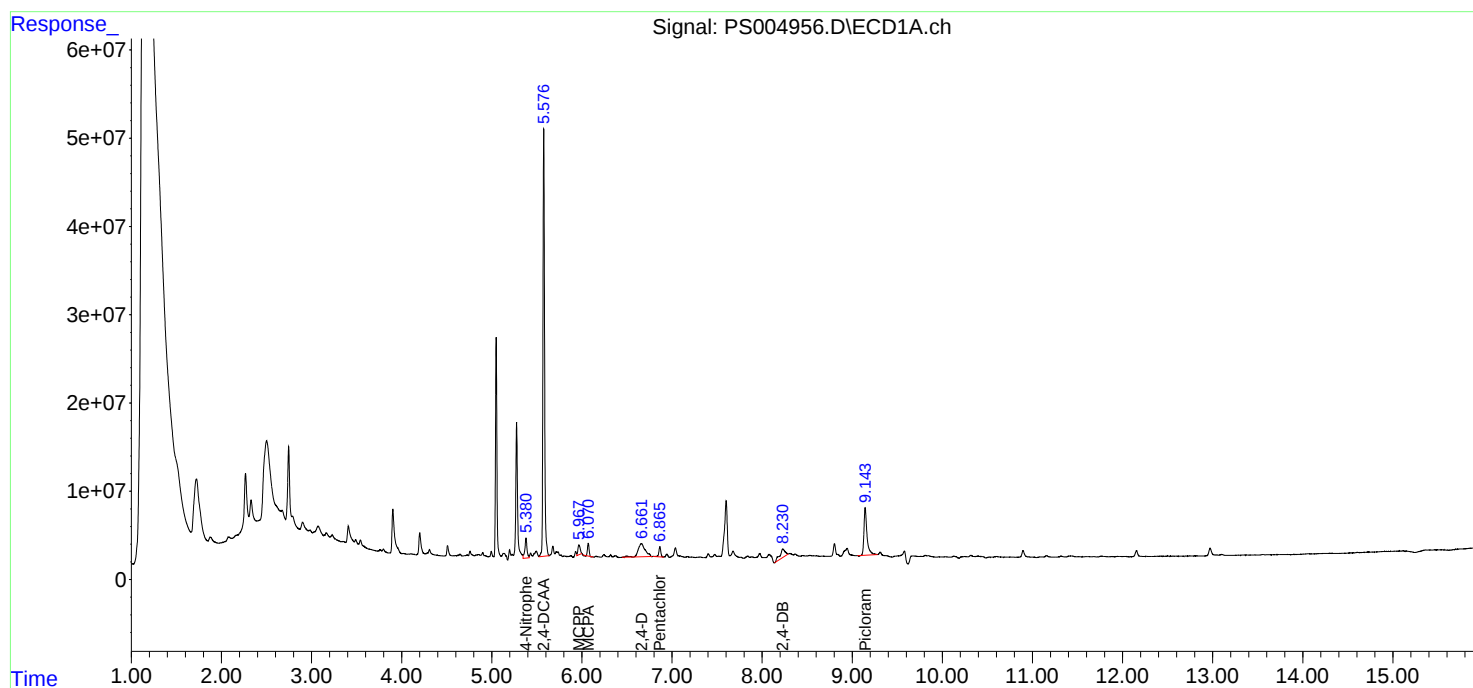
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

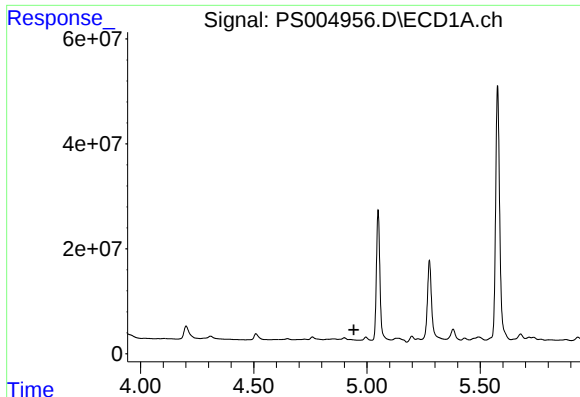
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

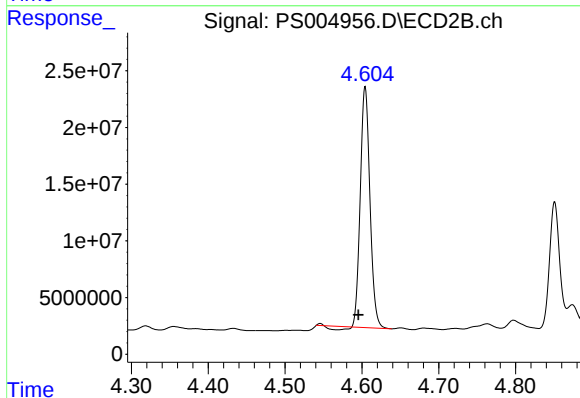




#2 3,5-DICHLOROBENZOIC ACID

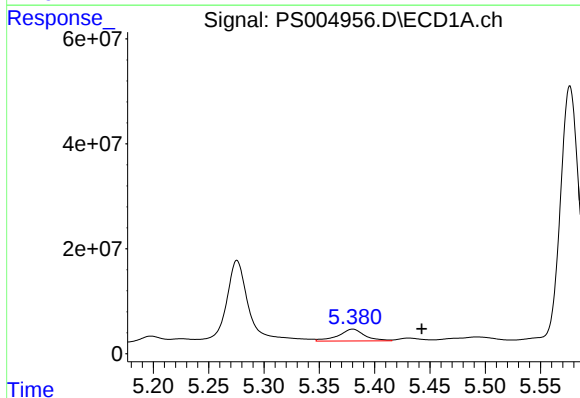
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



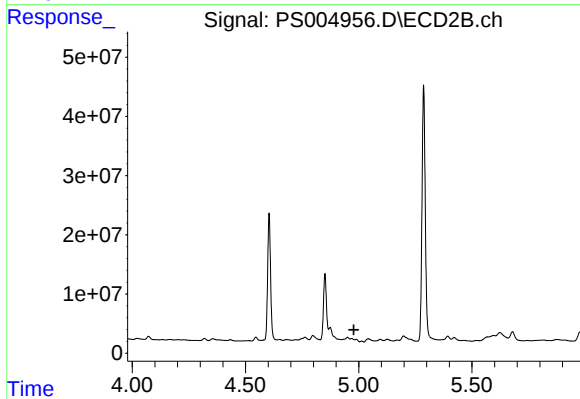
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.604 min
Delta R.T.: 0.009 min
Response: 182167490
Conc: 147.85 ng/ml



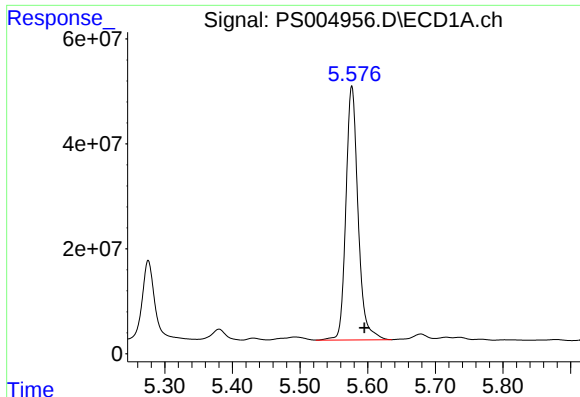
#3 4-Nitrophenol

R.T.: 5.380 min
Delta R.T.: -0.063 min
Response: 37572295
Conc: 60.26 ng/ml



#3 4-Nitrophenol

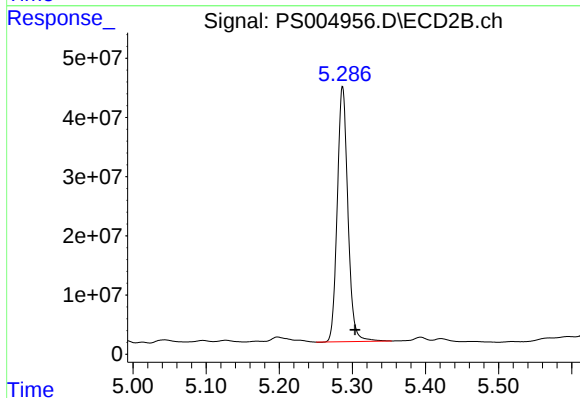
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

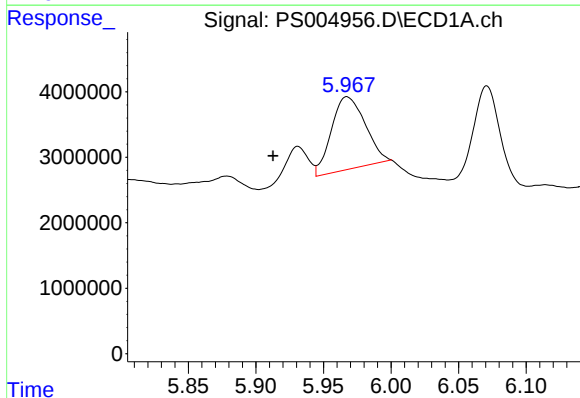
R.T.: 5.577 min
Delta R.T.: -0.018 min
Response: 605659865
Conc: 432.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



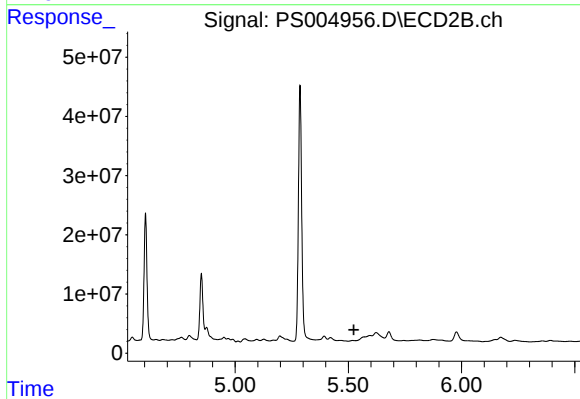
#4 2,4-DCAA

R.T.: 5.287 min
Delta R.T.: -0.017 min
Response: 434755070
Conc: 450.60 ng/ml



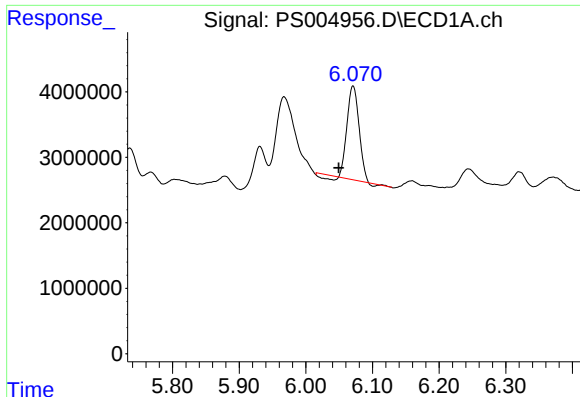
#6 MCP

R.T.: 5.968 min
Delta R.T.: 0.055 min
Response: 19504707
Conc: 4.69 ug/ml



#6 MCP

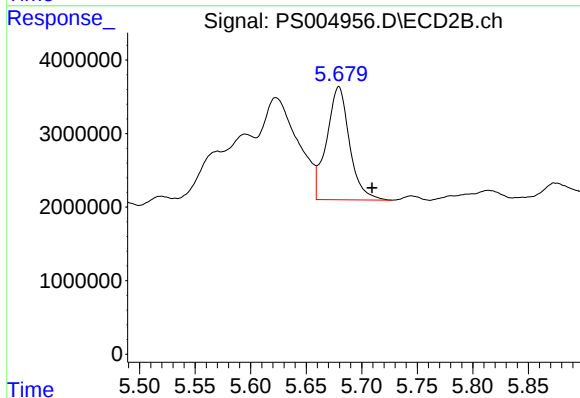
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

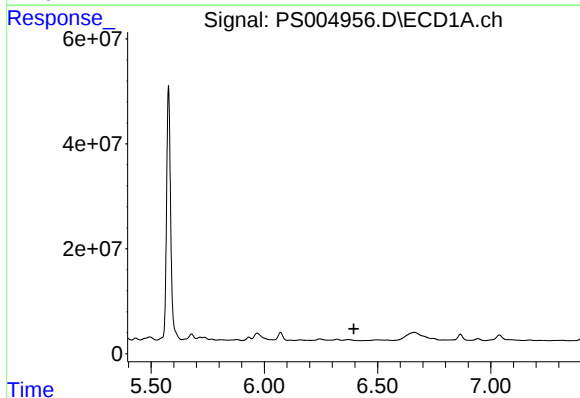
R.T.: 6.071 min
Delta R.T.: 0.022 min
Response: 17767060
Conc: 3.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



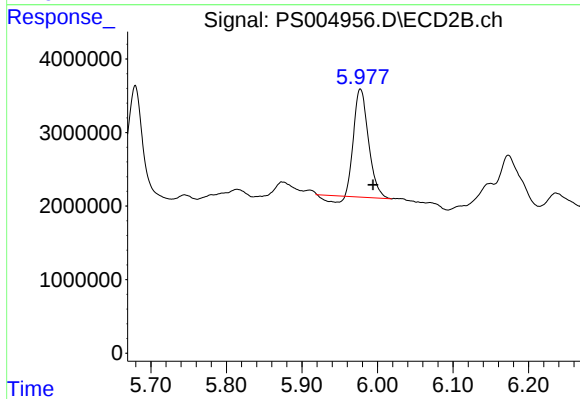
#7 MCPA

R.T.: 5.679 min
Delta R.T.: -0.030 min
Response: 22125376
Conc: 5.41 ug/ml



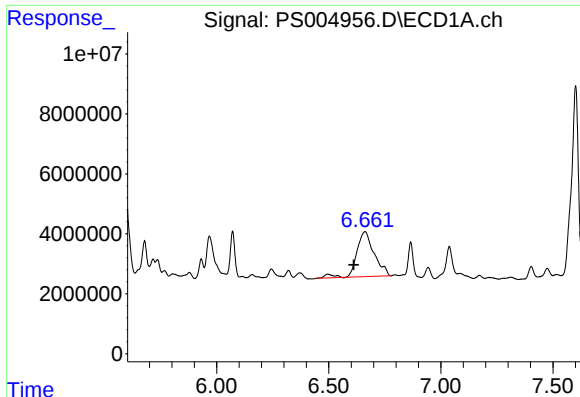
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

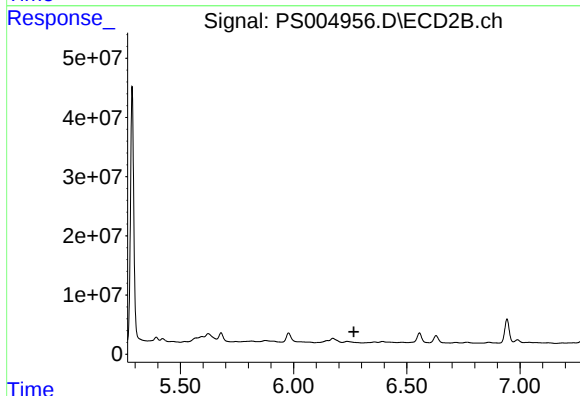
R.T.: 5.978 min
Delta R.T.: -0.017 min
Response: 19301280
Conc: 20.47 ng/ml



#9 2,4-D

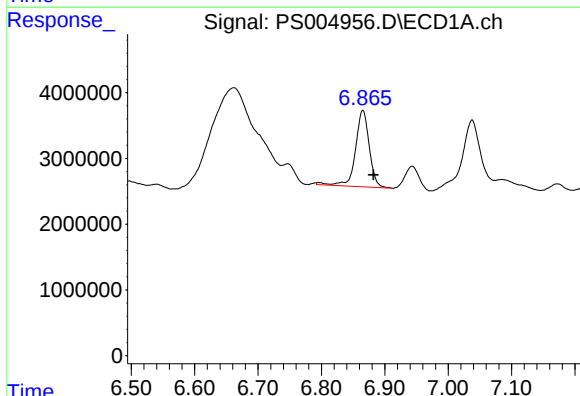
R.T.: 6.662 min
Delta R.T.: 0.050 min
Response: 82436415
Conc: 60.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



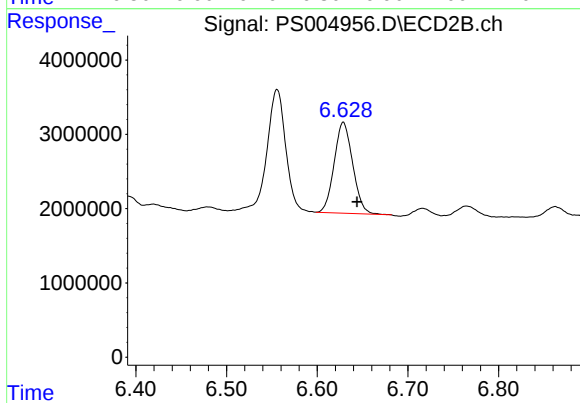
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



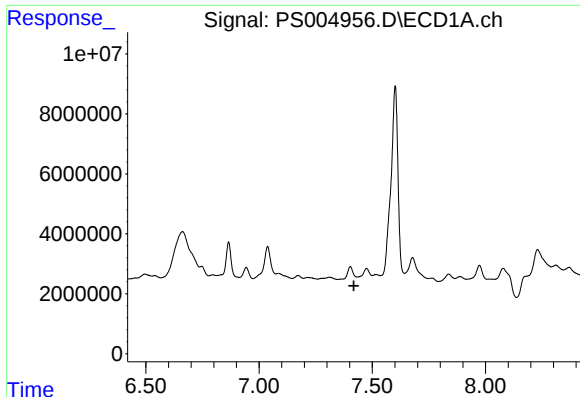
#10 Pentachlorophenol

R.T.: 6.865 min
Delta R.T.: -0.017 min
Response: 17768829
Conc: 1.01 ng/ml



#10 Pentachlorophenol

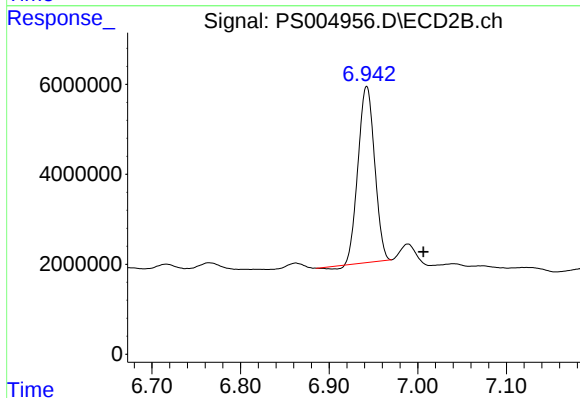
R.T.: 6.629 min
Delta R.T.: -0.015 min
Response: 17353451
Conc: 1.41 ng/ml



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

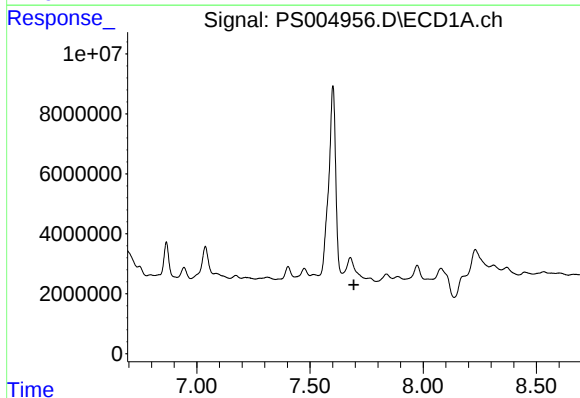
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



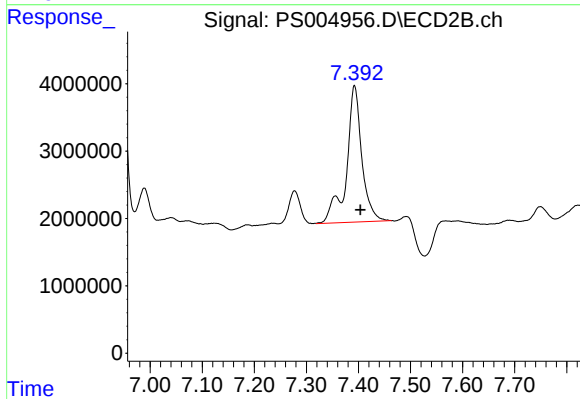
#11 2,4,5-TP (SILVEX)

R.T.: 6.942 min
Delta R.T.: -0.064 min
Response: 50543771
Conc: 9.82 ng/ml



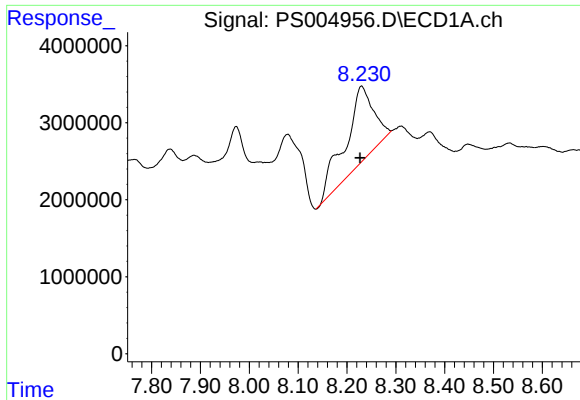
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.



#12 2,4,5-T

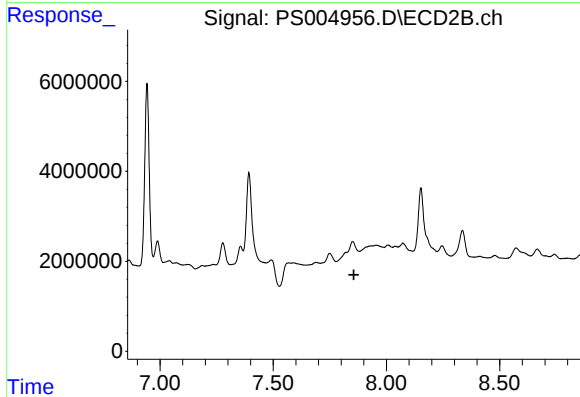
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 41550549
Conc: 9.32 ng/ml



#13 2,4-DB

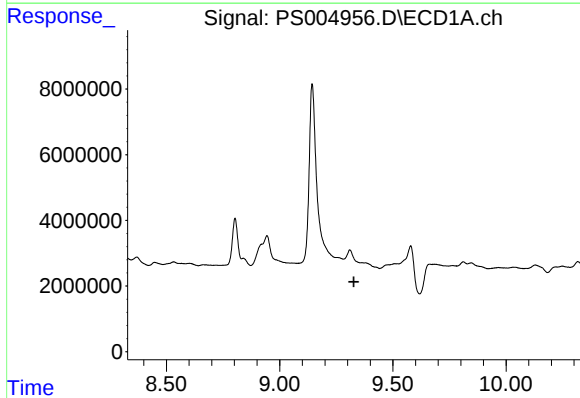
R.T.: 8.230 min
Delta R.T.: 0.003 min
Response: 39381053
Conc: 40.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



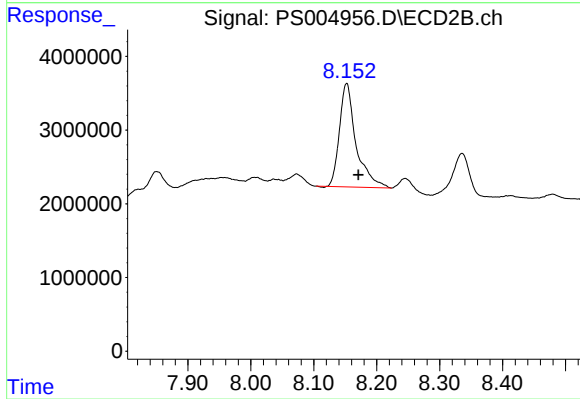
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



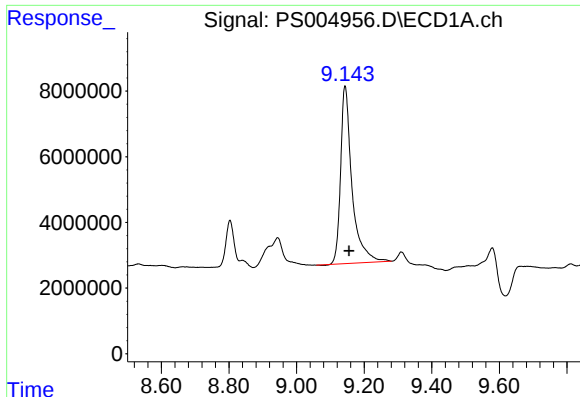
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

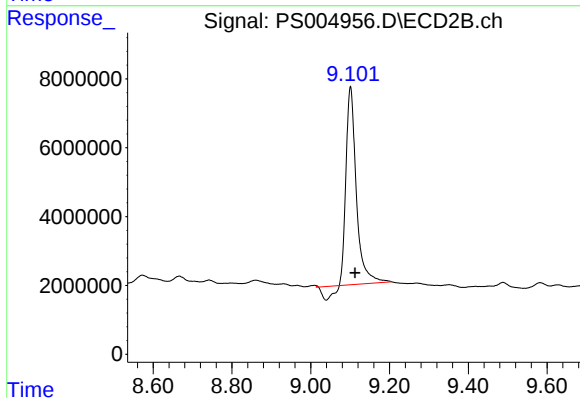
R.T.: 8.152 min
Delta R.T.: -0.019 min
Response: 25734309
Conc: 6.69 ng/ml



#15 Picloram

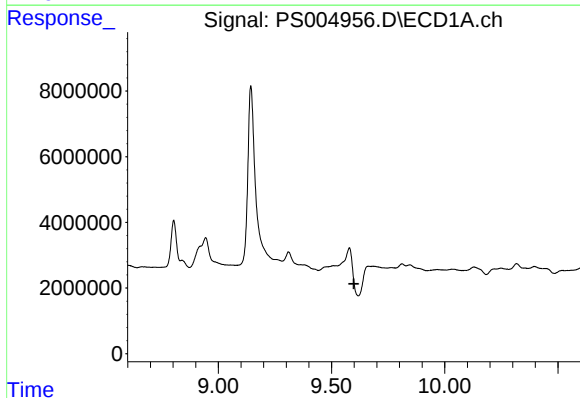
R.T.: 9.144 min
Delta R.T.: -0.012 min
Response: 126914704
Conc: 12.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



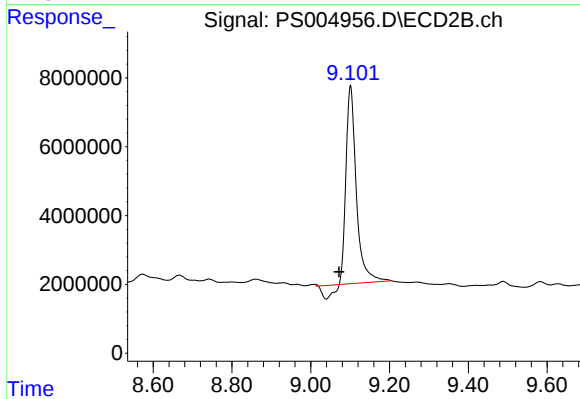
#15 Picloram

R.T.: 9.101 min
Delta R.T.: -0.012 min
Response: 99365583
Conc: 13.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.599 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.101 min
Delta R.T.: 0.029 min
Response: 99365583
Conc: 15.34 ng/ml