

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 17:53
 Operator : SM\AJ
 Sample : K3138-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 09:05:28 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	5.574	5.286	368.5E6	239.8E6	262.852	248.529
Target Compounds							
2) T	3,5-DICHL...	4.987	4.605	39560466	306.8E6	22.939	249.024 #
3) T	4-Nitroph...	5.494	4.950	45998736	31229916	73.774	65.897
5) T	DICAMBA	5.711	5.468	31308548	16969006	5.897	4.593
6) T	MCP	5.930	5.468	9091496	16969006	2.184	6.193 #
7) T	MCPA	6.069	5.680	5486291	36470827	<MDL	8.913 #
8) T	DICHLORPROP	6.420	5.975	140.2E6	26681167	107.121	28.299 #
9) T	2,4-D	6.611	0.000	13222145	0	9.666	N.D. #
10) T	Pentachlo...	6.940	0.000	22415755	0	1.276	N.D. #
11) T	2,4,5-TP ...	7.471	6.942	10462052	183.8E6	1.428	35.719 #
13) T	2,4-DB	8.230	7.846	62396973	16734876	64.596	25.603 #
14) T	DINOSEB	0.000	8.151	0	86861115	N.D.	22.596
15) T	Picloram	9.164	9.101	52977092	11775912	5.084	1.578 #
16) T	DCPA	0.000	9.101	0	11775912	N.D.	1.818

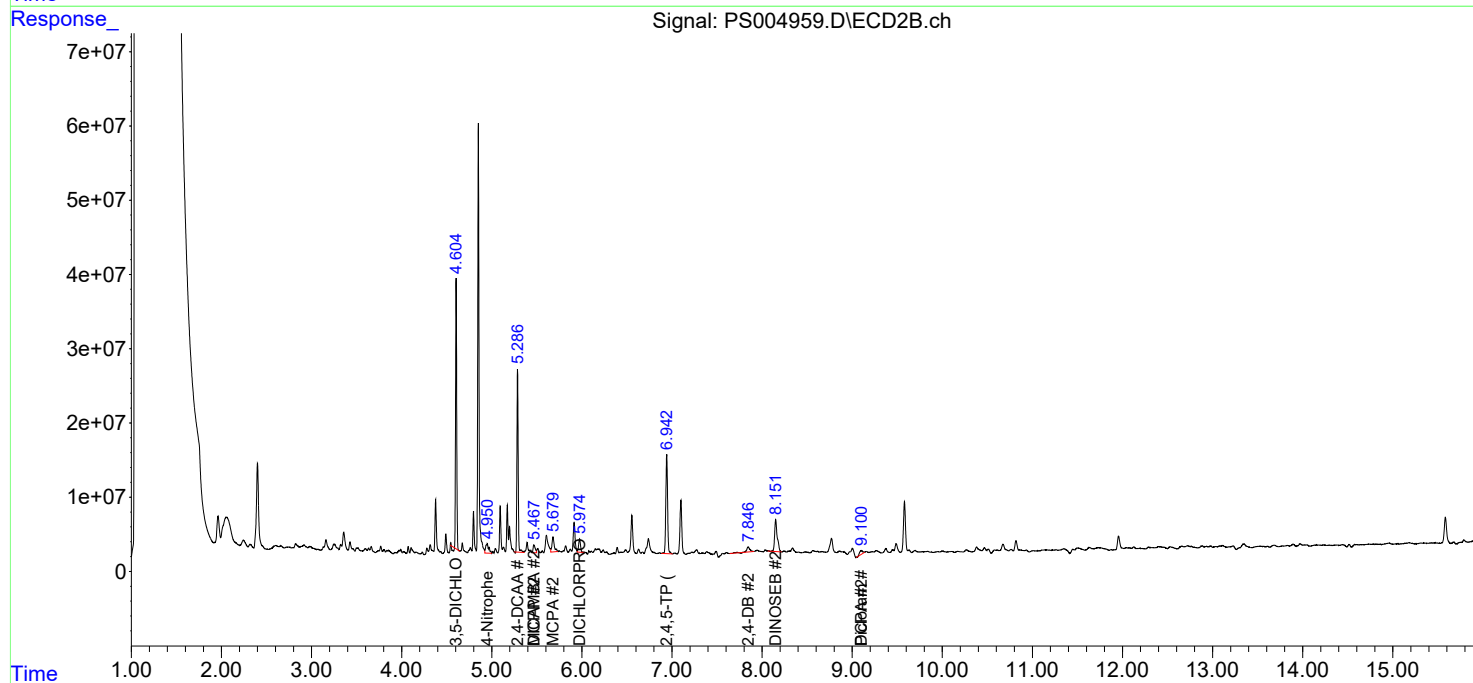
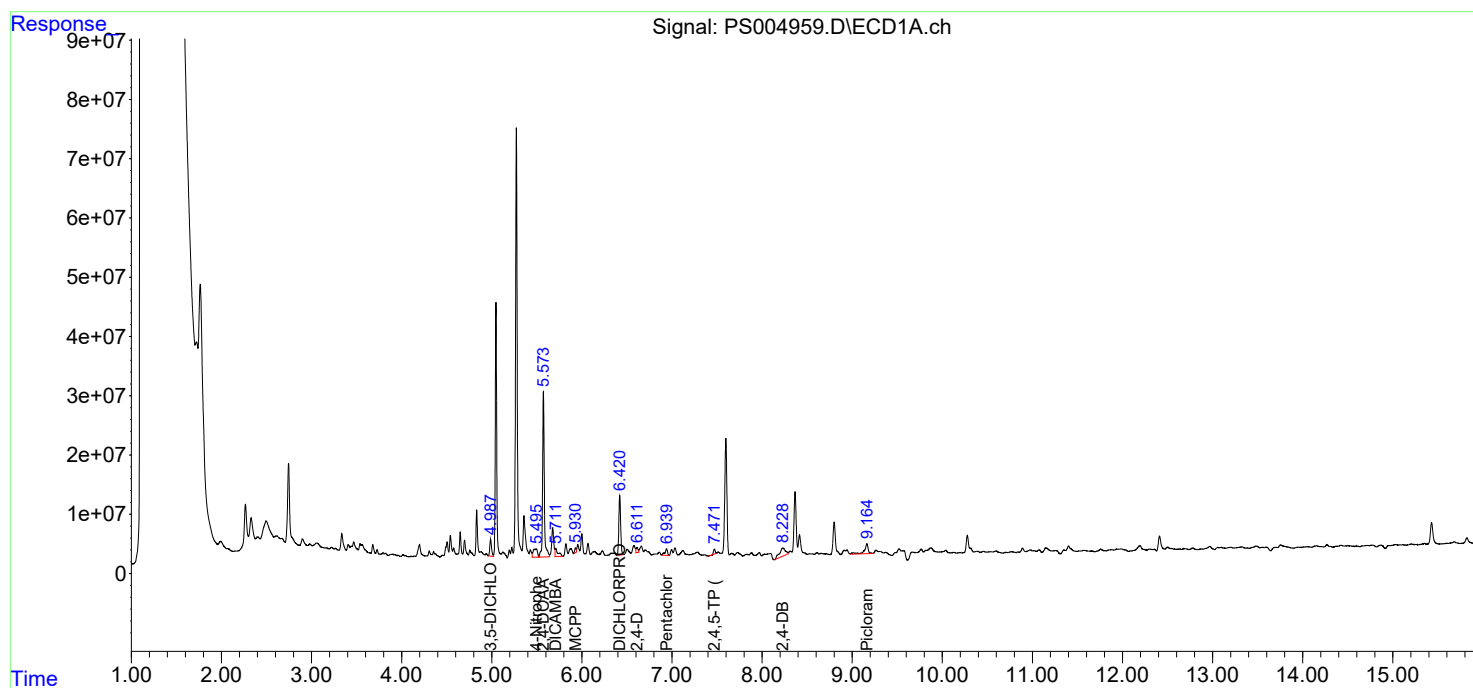
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

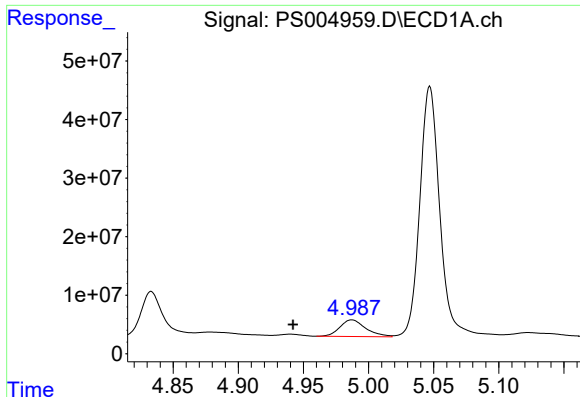
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
Data File : PS004959.D
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Acq On : 06 Jun 2019 17:53
Operator : SM\AJ
Sample : K3138-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 09:05:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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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

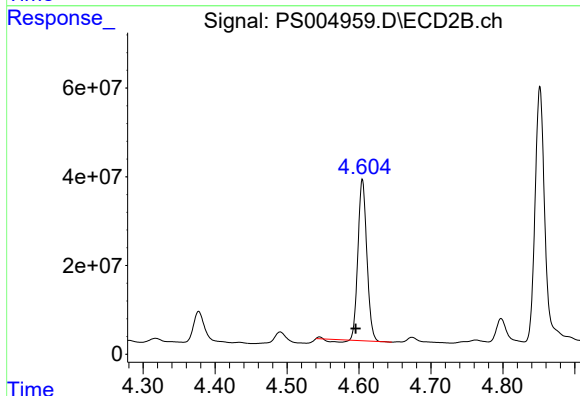




#2 3,5-DICHLOROBENZOIC ACID

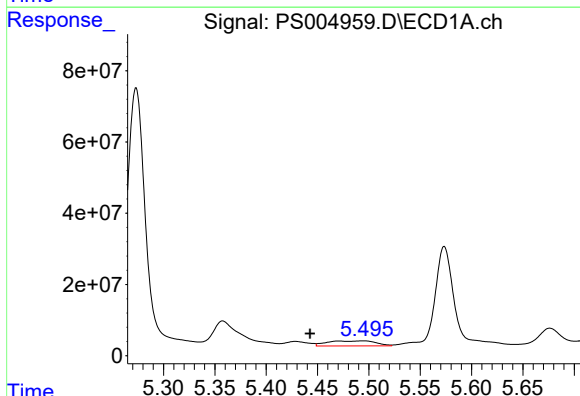
R.T.: 4.987 min
Delta R.T.: 0.045 min
Response: 39560466
Conc: 22.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



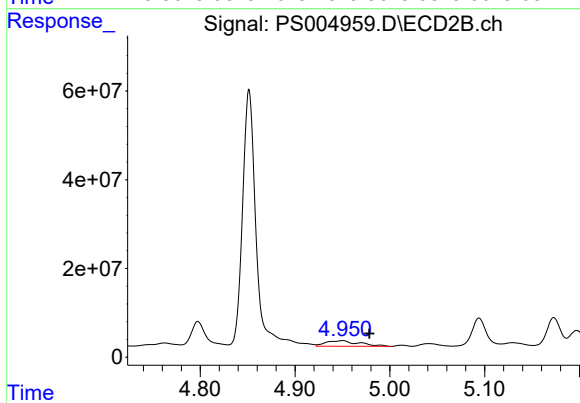
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.605 min
Delta R.T.: 0.009 min
Response: 306829289
Conc: 249.02 ng/ml



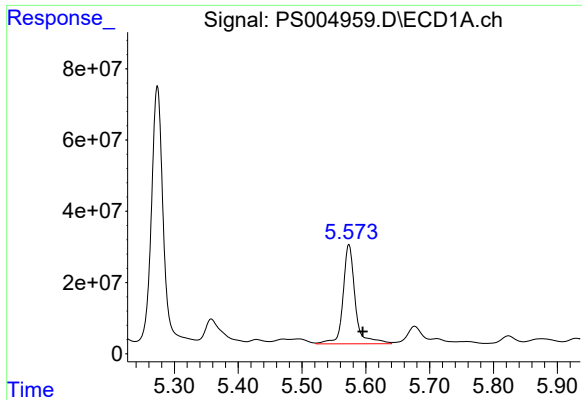
#3 4-Nitrophenol

R.T.: 5.494 min
Delta R.T.: 0.052 min
Response: 45998736
Conc: 73.77 ng/ml



#3 4-Nitrophenol

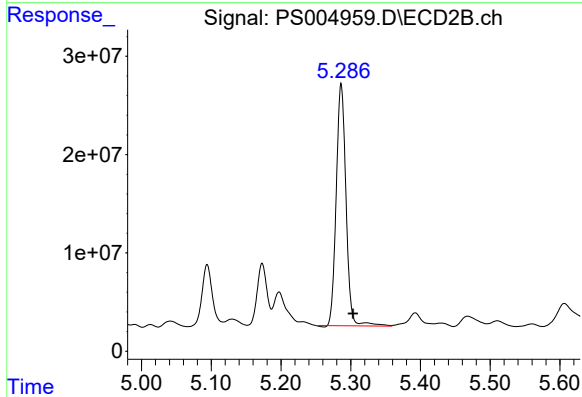
R.T.: 4.950 min
Delta R.T.: -0.029 min
Response: 31229916
Conc: 65.90 ng/ml



#4 2,4-DCAA

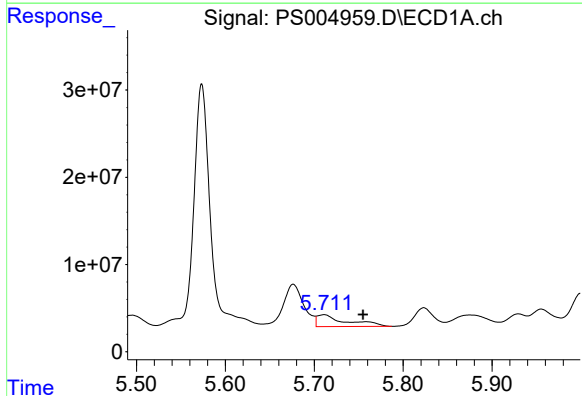
R.T.: 5.574 min
Delta R.T.: -0.022 min
Response: 368454173
Conc: 262.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



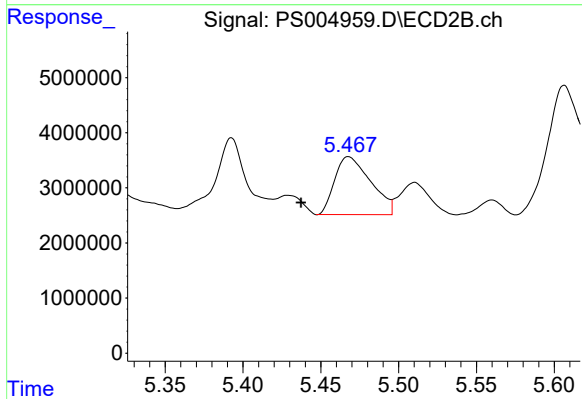
#4 2,4-DCAA

R.T.: 5.286 min
Delta R.T.: -0.017 min
Response: 239789661
Conc: 248.53 ng/ml



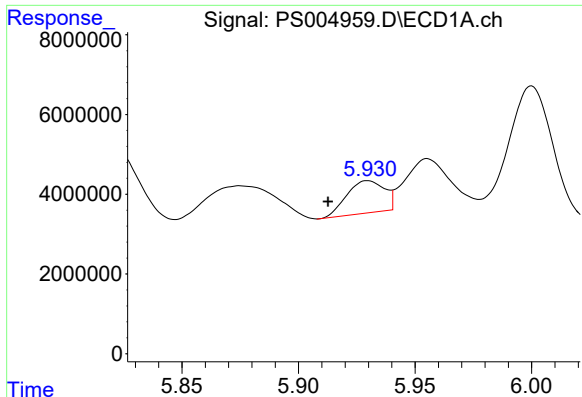
#5 DICAMBA

R.T.: 5.711 min
Delta R.T.: -0.044 min
Response: 31308548
Conc: 5.90 ng/ml



#5 DICAMBA

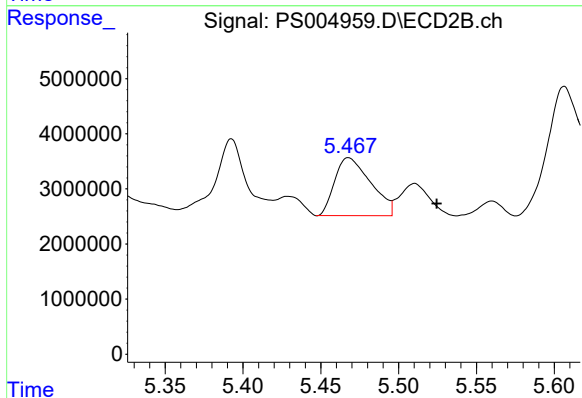
R.T.: 5.468 min
Delta R.T.: 0.031 min
Response: 16969006
Conc: 4.59 ng/ml



#6 MCP

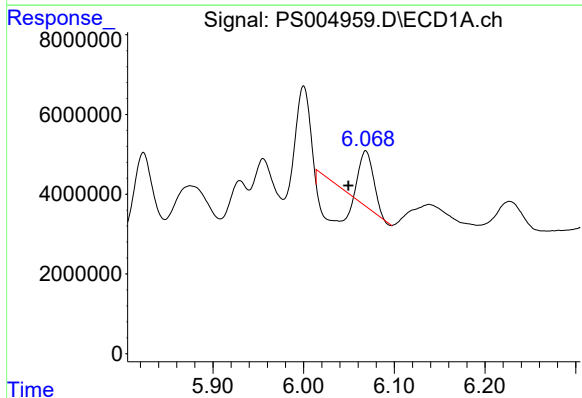
R.T.: 5.930 min
Delta R.T.: 0.017 min
Response: 9091496
Conc: 2.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



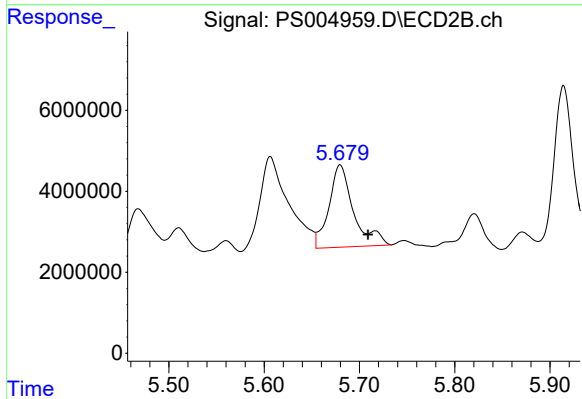
#6 MCP

R.T.: 5.468 min
Delta R.T.: -0.056 min
Response: 16969006
Conc: 6.19 ug/ml



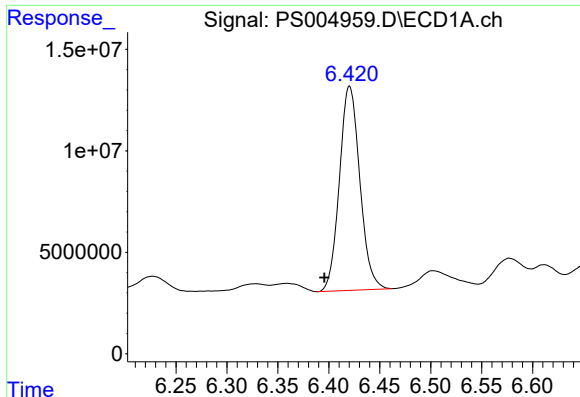
#7 MCP

R.T.: 6.069 min
Delta R.T.: 0.019 min
Response: 5486291
Conc: N.D.



#7 MCP

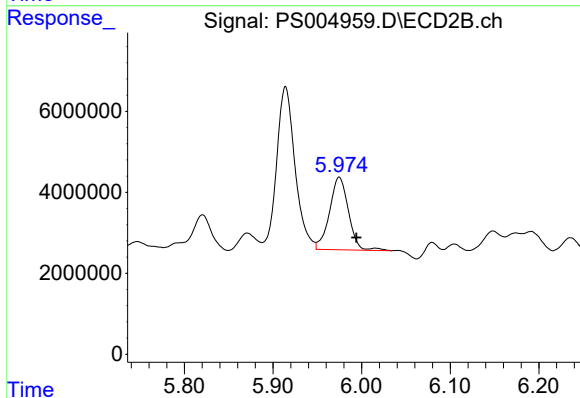
R.T.: 5.680 min
Delta R.T.: -0.029 min
Response: 36470827
Conc: 8.91 ug/ml



#8 DICHLORPROP

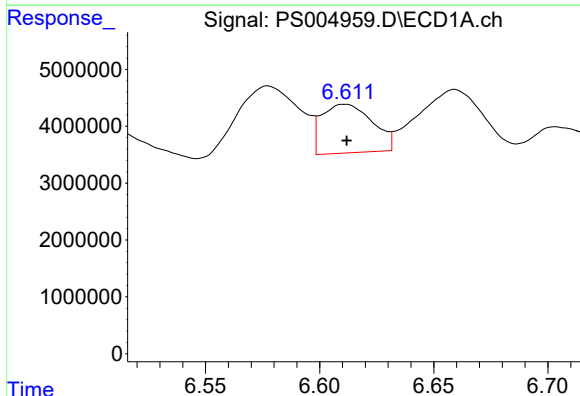
R.T.: 6.420 min
Delta R.T.: 0.025 min
Response: 140191001
Conc: 107.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



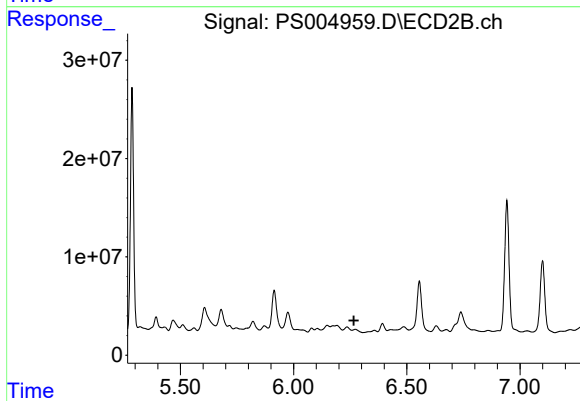
#8 DICHLORPROP

R.T.: 5.975 min
Delta R.T.: -0.019 min
Response: 26681167
Conc: 28.30 ng/ml



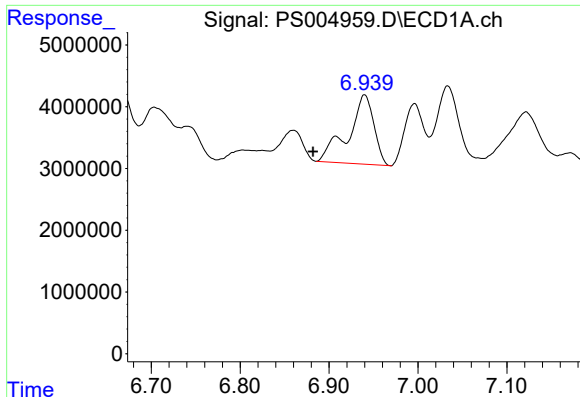
#9 2,4-D

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 13222145
Conc: 9.67 ng/ml



#9 2,4-D

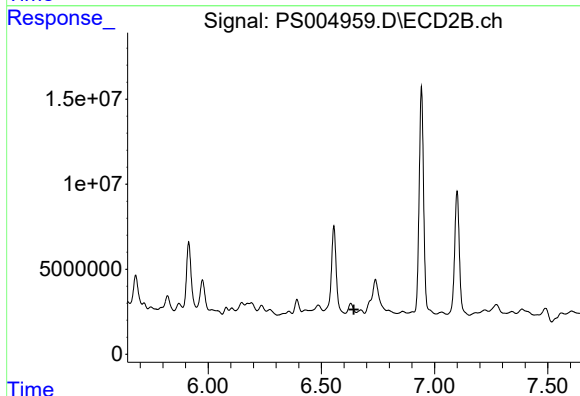
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

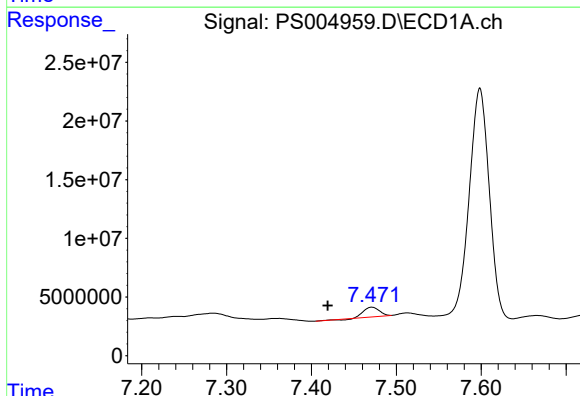
R.T.: 6.940 min
Delta R.T.: 0.058 min
Response: 22415755
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



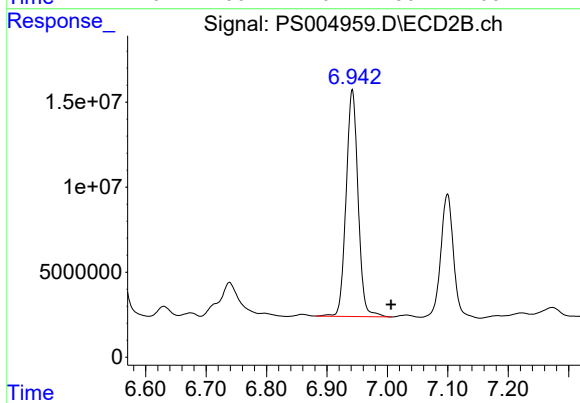
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



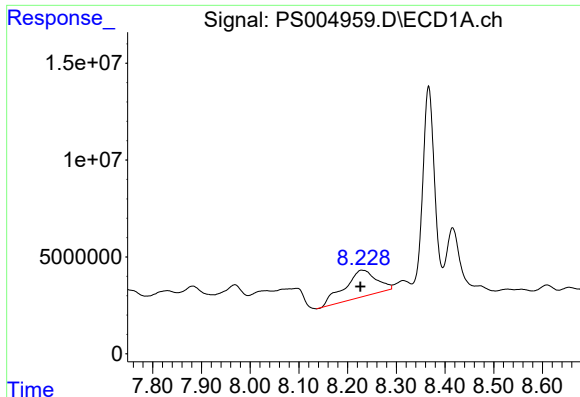
#11 2,4,5-TP (SILVEX)

R.T.: 7.471 min
Delta R.T.: 0.052 min
Response: 10462052
Conc: 1.43 ng/ml



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

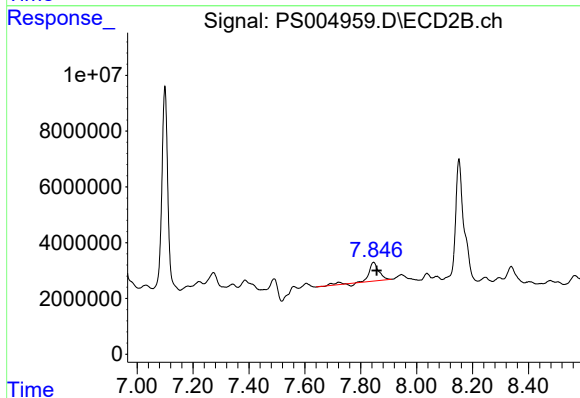
R.T.: 6.942 min
Delta R.T.: -0.064 min
Response: 183785080
Conc: 35.72 ng/ml



#13 2,4-DB

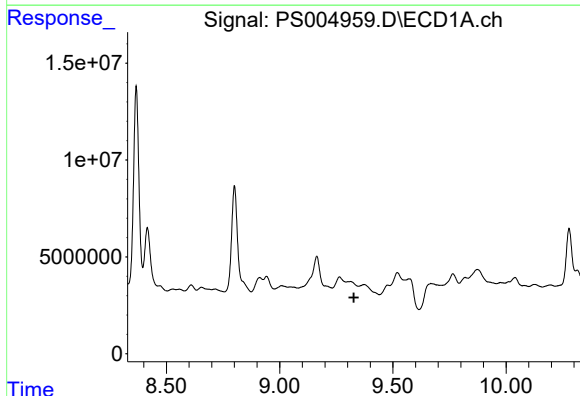
R.T.: 8.230 min
Delta R.T.: 0.003 min
Response: 62396973
Conc: 64.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



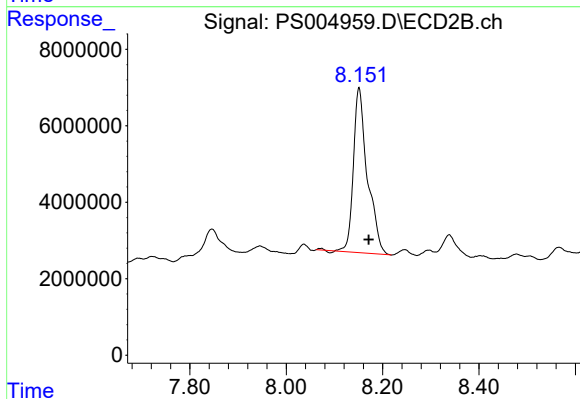
#13 2,4-DB

R.T.: 7.846 min
Delta R.T.: -0.011 min
Response: 16734876
Conc: 25.60 ng/ml



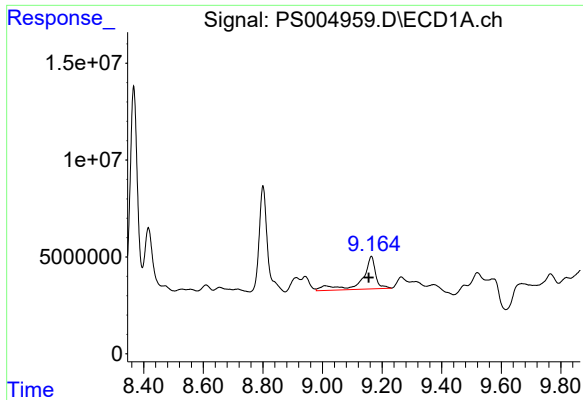
#14 DINOSEB

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



#14 DINOSEB

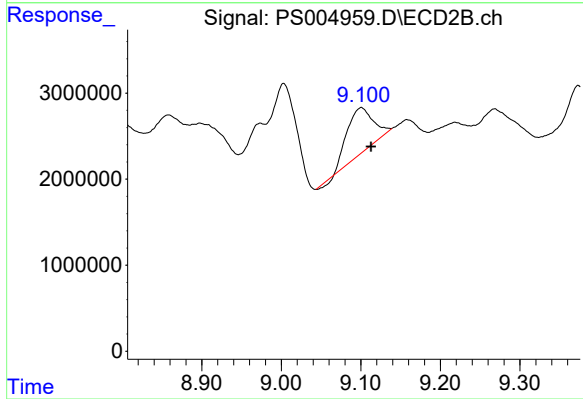
R.T.: 8.151 min
Delta R.T.: -0.020 min
Response: 86861115
Conc: 22.60 ng/ml



#15 Picloram

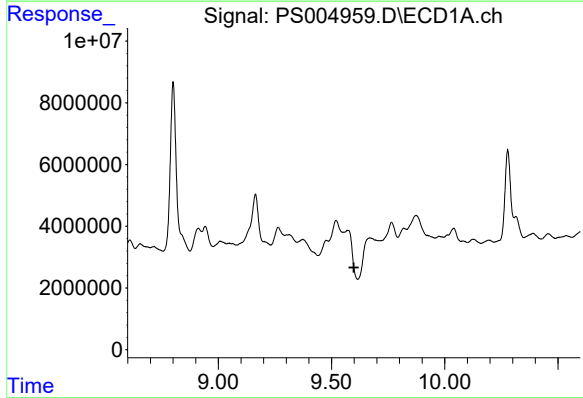
R.T.: 9.164 min
Delta R.T.: 0.008 min
Response: 52977092
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



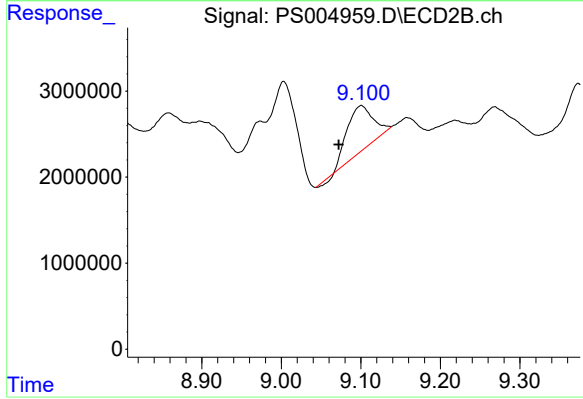
#15 Picloram

R.T.: 9.101 min
Delta R.T.: -0.012 min
Response: 11775912
Conc: 1.58 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.: 0.028 min
Response: 11775912
Conc: 1.82 ng/ml