

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 17:31
 Operator : SM\AJ
 Sample : K3183-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:44:03 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	5.593	5.305	408.5E6	264.2E6	291.393	273.846
Target Compounds							
2) T	3,5-DICHL...	5.011	4.624	17353532	332.4E6	10.063	269.766 #
3) T	4-Nitroph...	5.395	0.000	52569085	0	84.312	N.D. #
5) T	DICAMBA	5.732	5.412	22247383	24940058	4.190	6.751 #
6) T	MCP	5.949	0.000	9139528	0	2.195	N.D. #
7) T	MCPA	6.088	5.698	21591719	27249980	3.728	6.660 #
8) T	DICHLORPROP	6.442	5.994	14556916	36819803	11.123	39.053 #
9) T	2,4-D	6.681	0.000	20803711	0	15.208	N.D. #
10) T	Pentachlo...	6.881	6.647	26225781	24563101	1.493	1.999 #
11) T	2,4,5-TP ...	0.000	6.961	0	176.6E6	N.D.	34.321
13) T	2,4-DB	8.253	7.862	82339197	38993747	85.241	59.658 #
14) T	DINOSEB	0.000	8.170	0	77229976	N.D.	20.090
15) T	Picloram	9.180	9.120	35669939	16129286	3.423	2.162 #
16) T	DCPA	0.000	9.120	0	16129286	N.D.	2.490

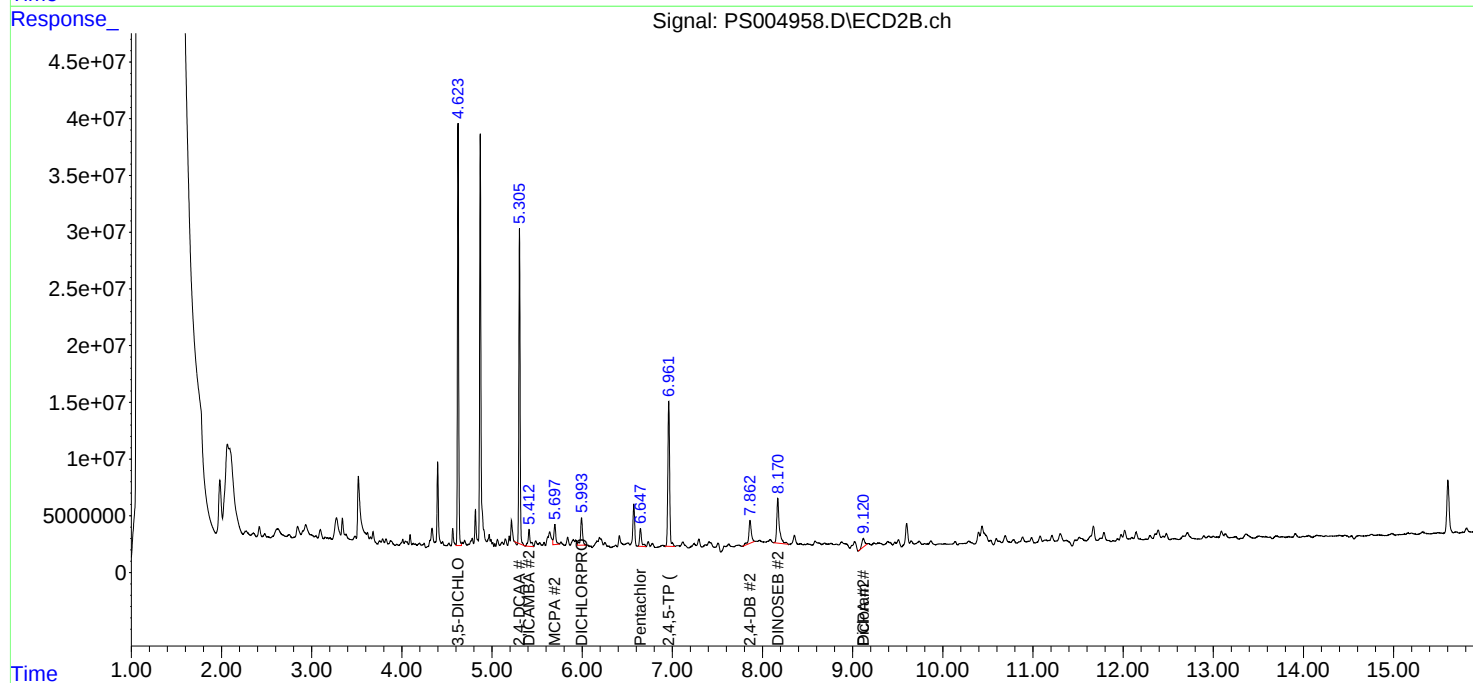
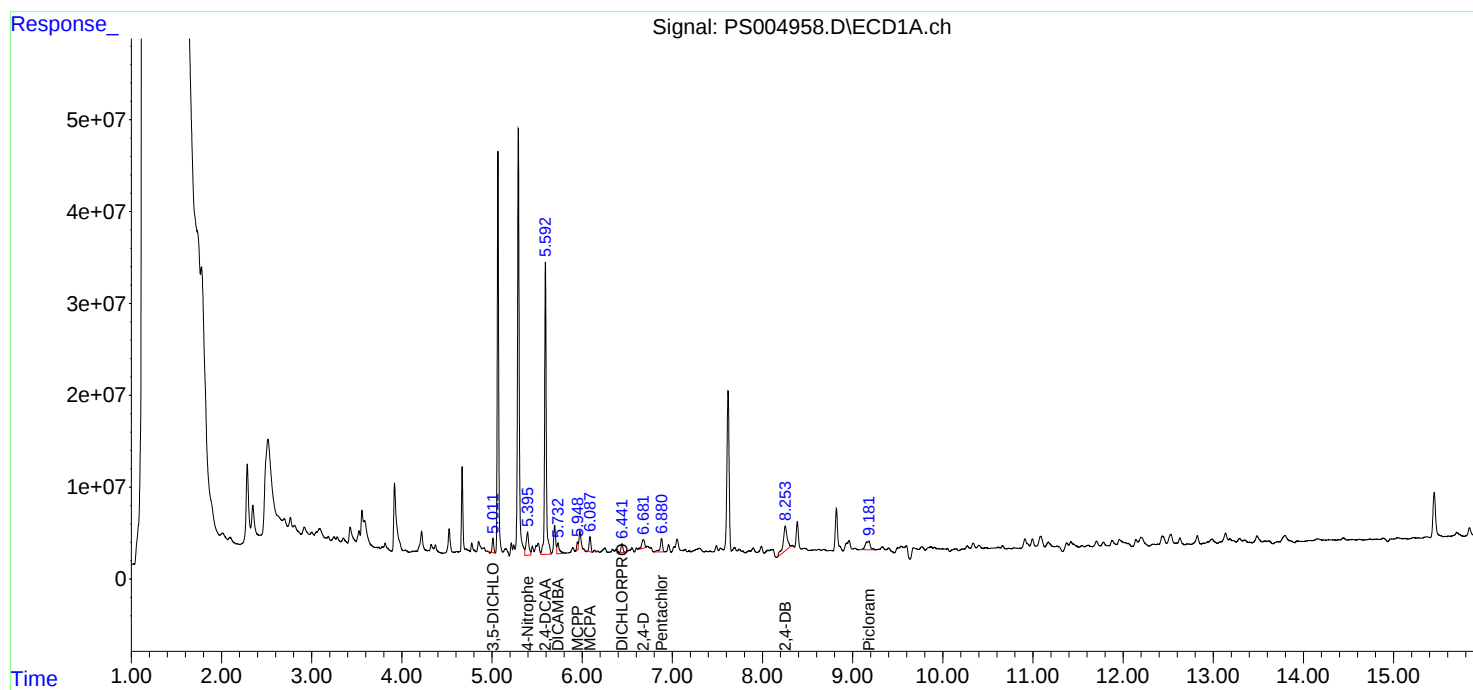
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

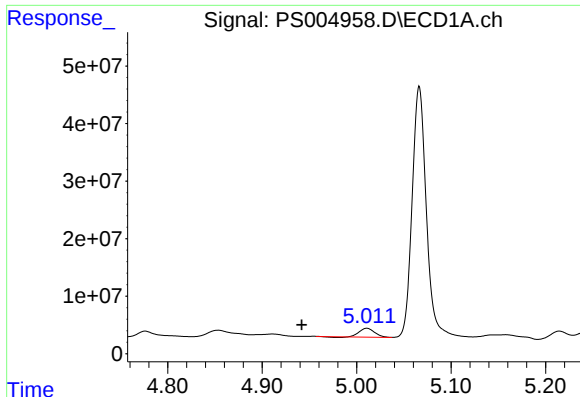
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
Data File : PS004958.D
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Acq On : 06 Jun 2019 17:31
Operator : SM\AJ
Sample : K3183-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:44:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

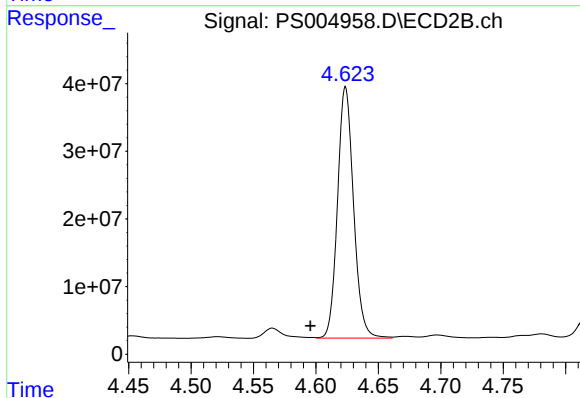




#2 3,5-DICHLOROBENZOIC ACID

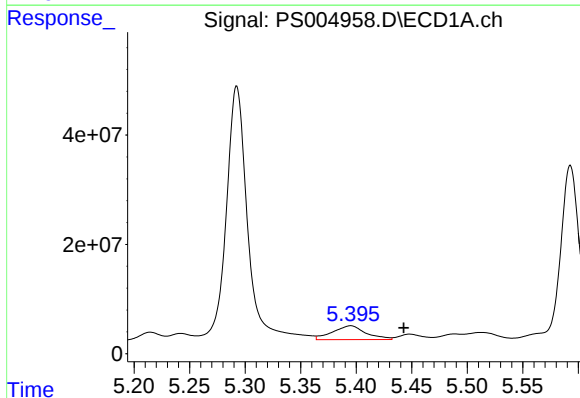
R.T.: 5.011 min
Delta R.T.: 0.069 min
Response: 17353532
Conc: 10.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



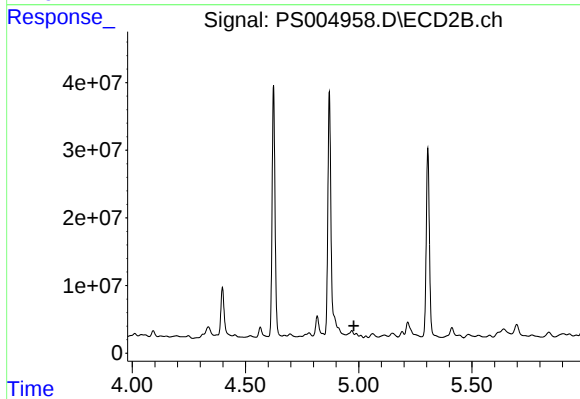
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.624 min
Delta R.T.: 0.028 min
Response: 332386468
Conc: 269.77 ng/ml



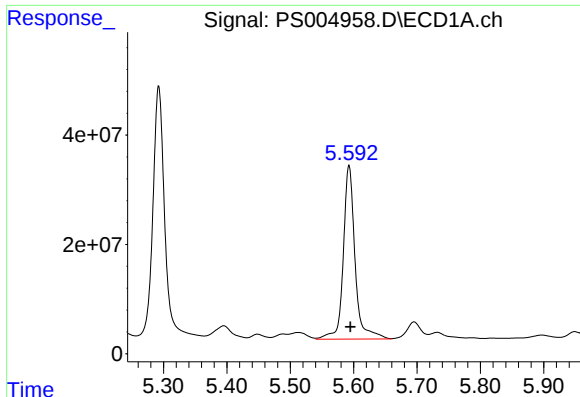
#3 4-Nitrophenol

R.T.: 5.395 min
Delta R.T.: -0.048 min
Response: 52569085
Conc: 84.31 ng/ml



#3 4-Nitrophenol

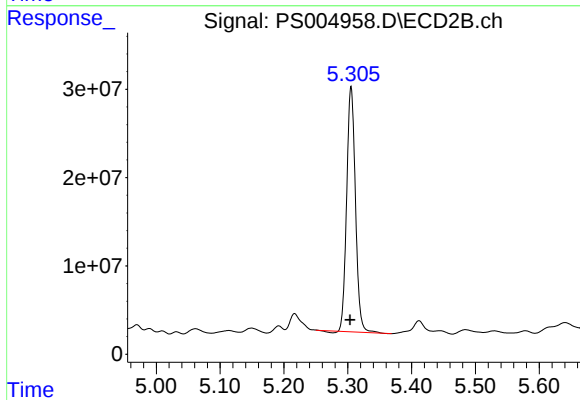
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

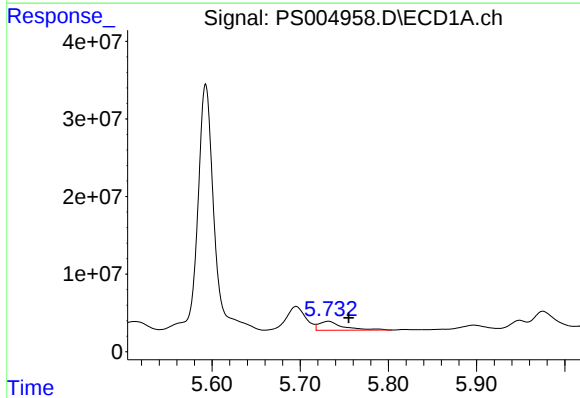
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 408461856
Conc: 291.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



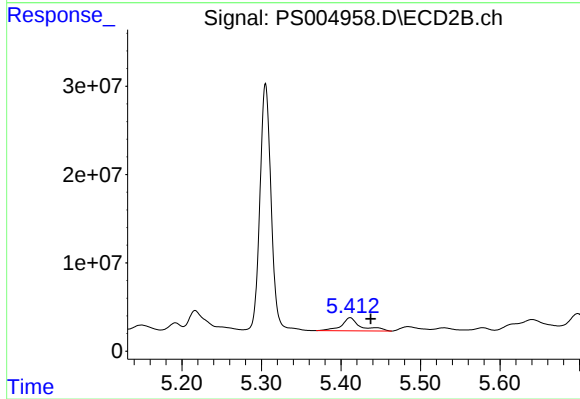
#4 2,4-DCAA

R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 264216573
Conc: 273.85 ng/ml



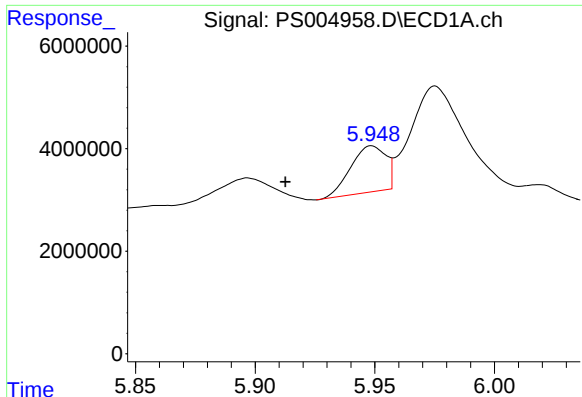
#5 DICAMBA

R.T.: 5.732 min
Delta R.T.: -0.023 min
Response: 22247383
Conc: 4.19 ng/ml



#5 DICAMBA

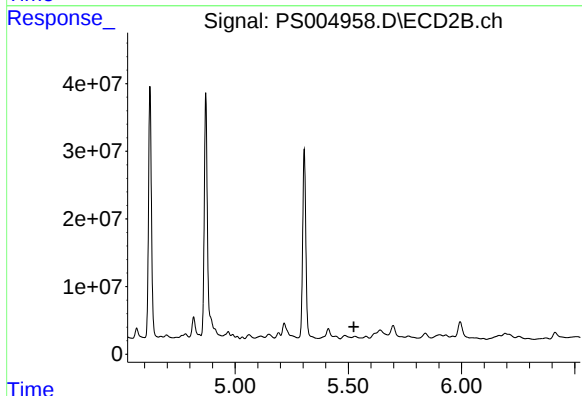
R.T.: 5.412 min
Delta R.T.: -0.026 min
Response: 24940058
Conc: 6.75 ng/ml



#6 MCPP

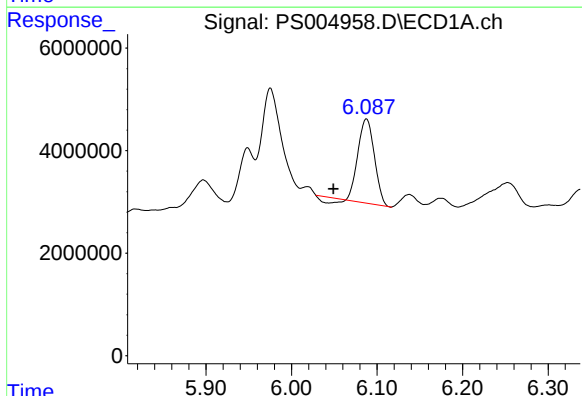
R.T.: 5.949 min
Delta R.T.: 0.036 min
Response: 9139528
Conc: 2.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



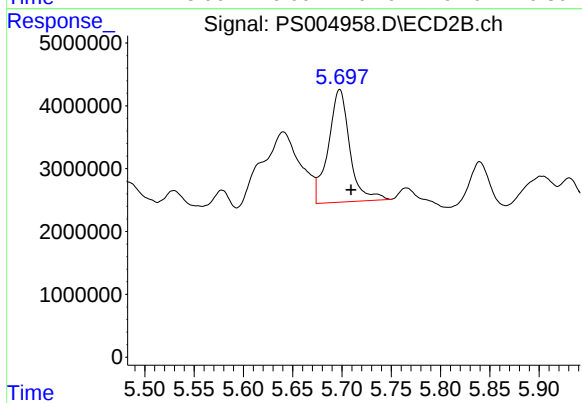
#6 MCPP

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



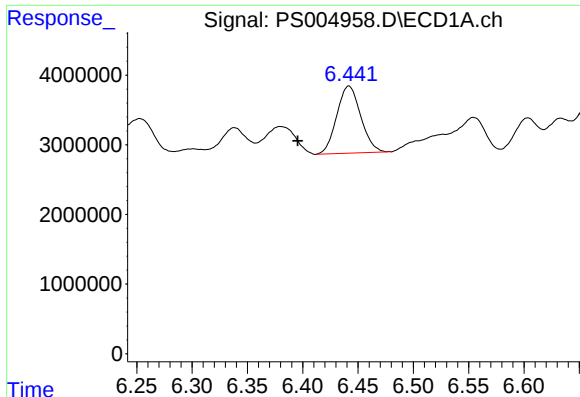
#7 MCPA

R.T.: 6.088 min
Delta R.T.: 0.038 min
Response: 21591719
Conc: 3.73 ug/ml



#7 MCPA

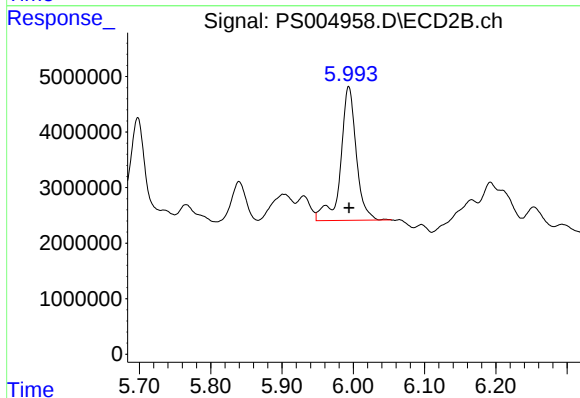
R.T.: 5.698 min
Delta R.T.: -0.012 min
Response: 27249980
Conc: 6.66 ug/ml



#8 DICHLORPROP

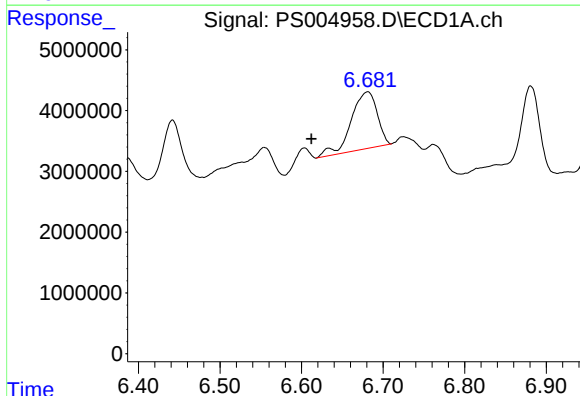
R.T.: 6.442 min
Delta R.T.: 0.046 min
Response: 14556916
Conc: 11.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



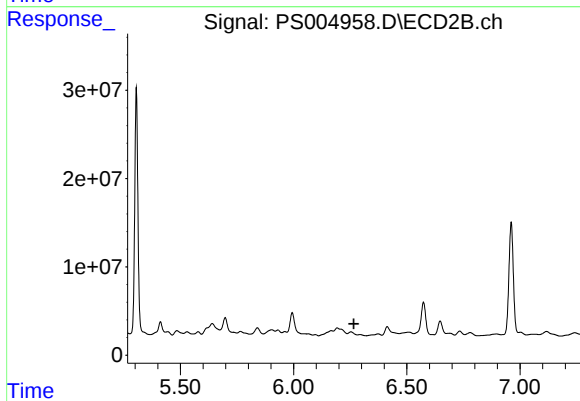
#8 DICHLORPROP

R.T.: 5.994 min
Delta R.T.: 0.000 min
Response: 36819803
Conc: 39.05 ng/ml



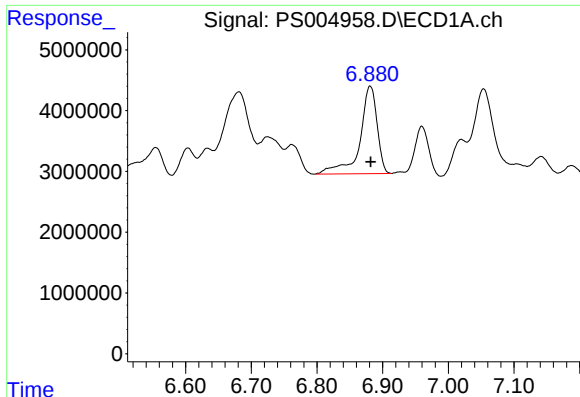
#9 2,4-D

R.T.: 6.681 min
Delta R.T.: 0.069 min
Response: 20803711
Conc: 15.21 ng/ml



#9 2,4-D

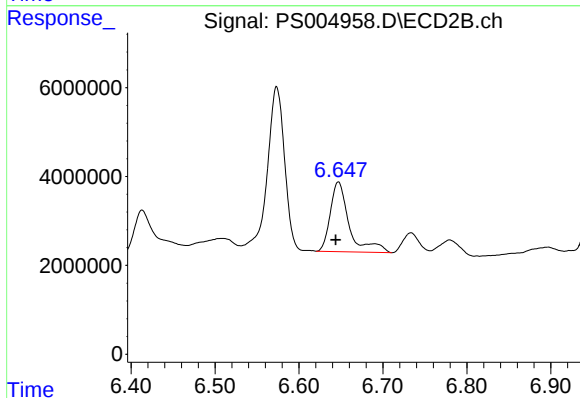
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

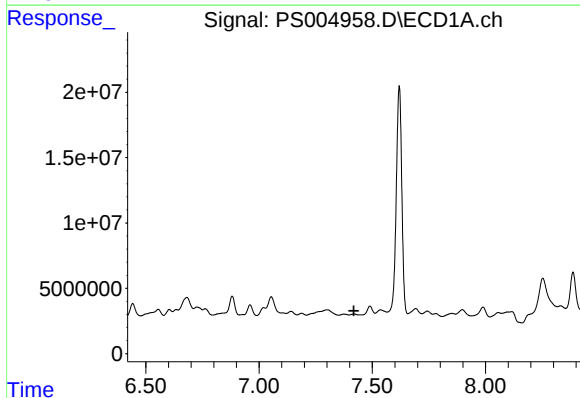
R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 26225781
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



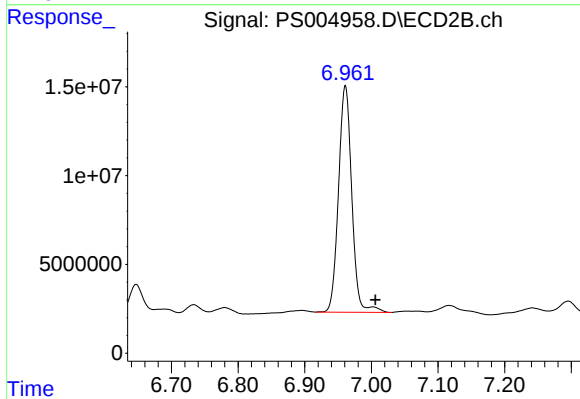
#10 Pentachlorophenol

R.T.: 6.647 min
Delta R.T.: 0.003 min
Response: 24563101
Conc: 2.00 ng/ml



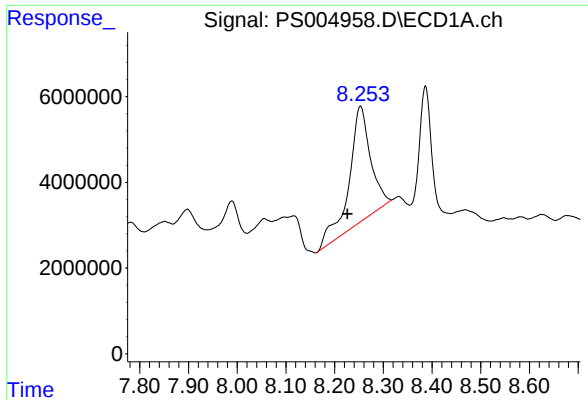
#11 2,4,5-TP (SILVEX)

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



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

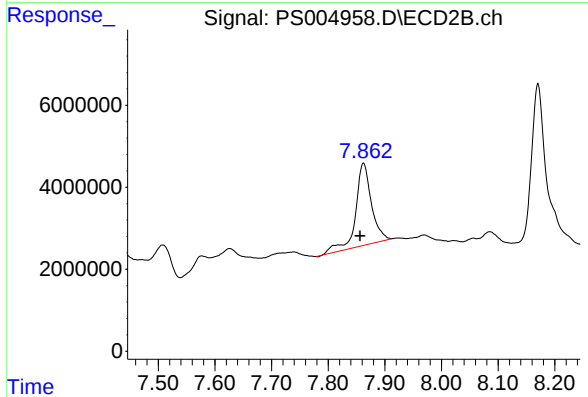
R.T.: 6.961 min
Delta R.T.: -0.045 min
Response: 176593304
Conc: 34.32 ng/ml



#13 2,4-DB

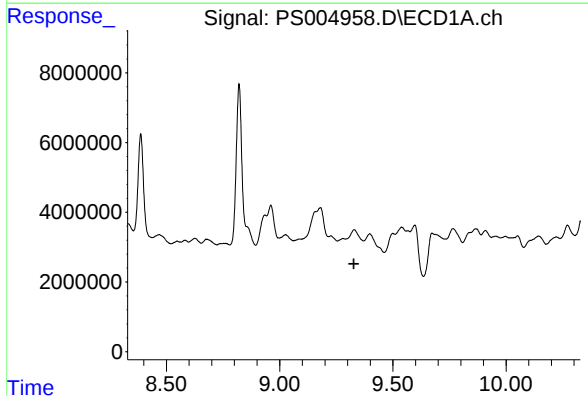
R.T.: 8.253 min
Delta R.T.: 0.026 min
Response: 82339197
Conc: 85.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



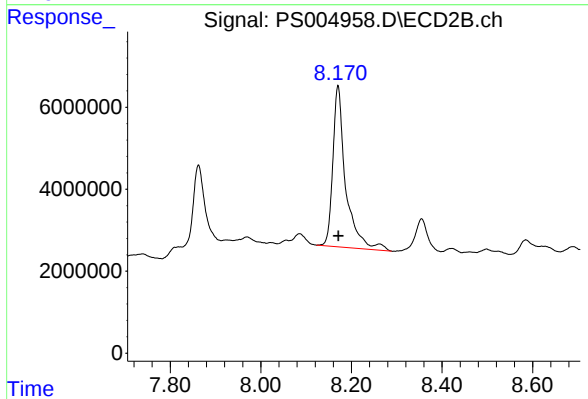
#13 2,4-DB

R.T.: 7.862 min
Delta R.T.: 0.006 min
Response: 38993747
Conc: 59.66 ng/ml



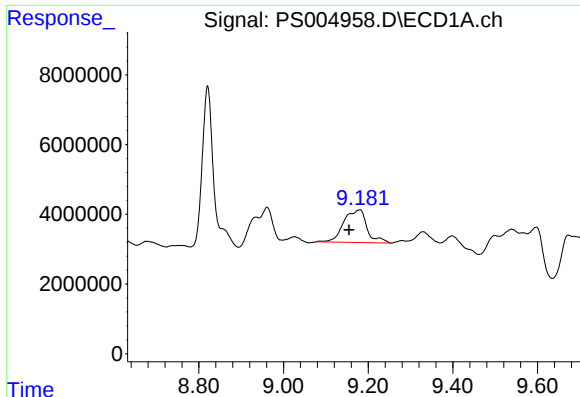
#14 DINOSEB

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



#14 DINOSEB

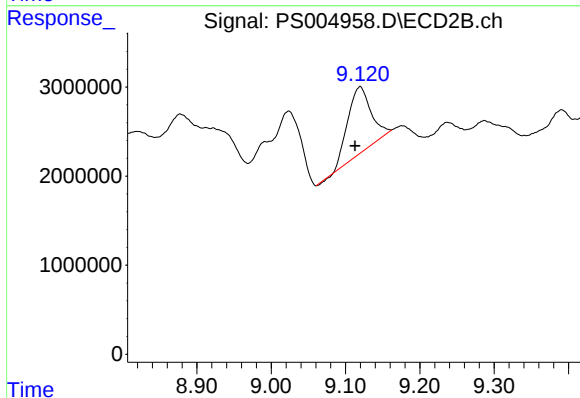
R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 77229976
Conc: 20.09 ng/ml



#15 Picloram

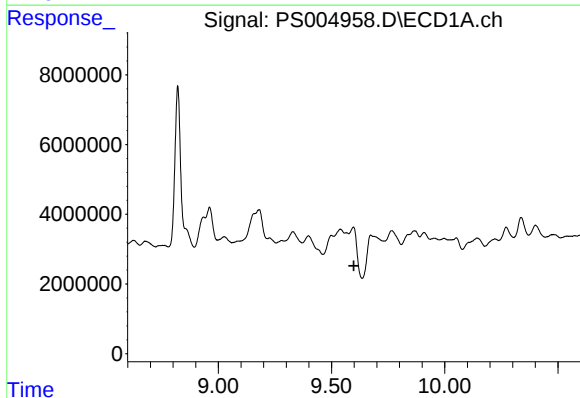
R.T.: 9.180 min
Delta R.T.: 0.024 min
Response: 35669939
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



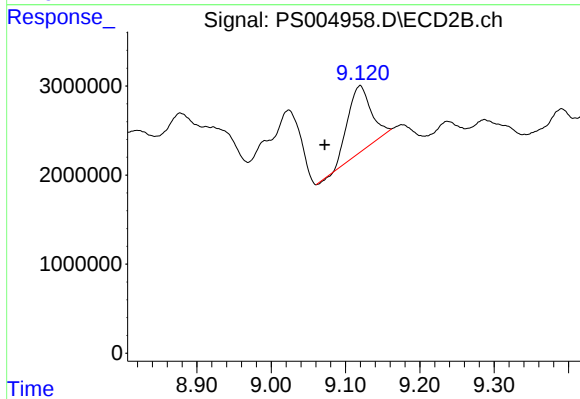
#15 Picloram

R.T.: 9.120 min
Delta R.T.: 0.007 min
Response: 16129286
Conc: 2.16 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 9.120 min
Delta R.T.: 0.047 min
Response: 16129286
Conc: 2.49 ng/ml