

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 19:43
 Operator : SM\AJ
 Sample : K3382-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:05:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.569	5.281	343.2E6	212.6E6	260.445	213.105
Target Compounds							
2) T	3,5-DICHL...	0.000	4.600	0	220.3E6	N.D.	172.172
3) T	4-Nitroph...	0.000	4.946	0	16121000	N.D.	35.551
5) T	DICAMBA	5.741	5.400	17682132	50646929	3.124	13.188 #
6) T	MCP	5.952	0.000	35828894	0	8.033	N.D. #
7) T	MCPA	6.061	5.673	10741028	9442154	1.714	2.240 #
8) T	DICHLORPROP	0.000	5.973	0	21315669	N.D.	21.947
9) T	2,4-D	6.652	0.000	31087422	0	23.039	N.D. #
10) T	Pentachlo...	6.855	6.620	32759872	19210101	1.703	1.491
11) T	2,4,5-TP ...	0.000	6.936	0	23727243	N.D.	4.433
12) T	2,4,5-T	7.638	0.000	17686235	0	2.213	N.D. #
13) T	2,4-DB	8.219	7.847	182.1E6	21798273	198.326	34.347 #
15) T	Picloram	9.137	9.101	64908325	38765572	6.538	5.683
16) T	DCPA	9.553	9.101	48949436	38765572	5.041	5.879

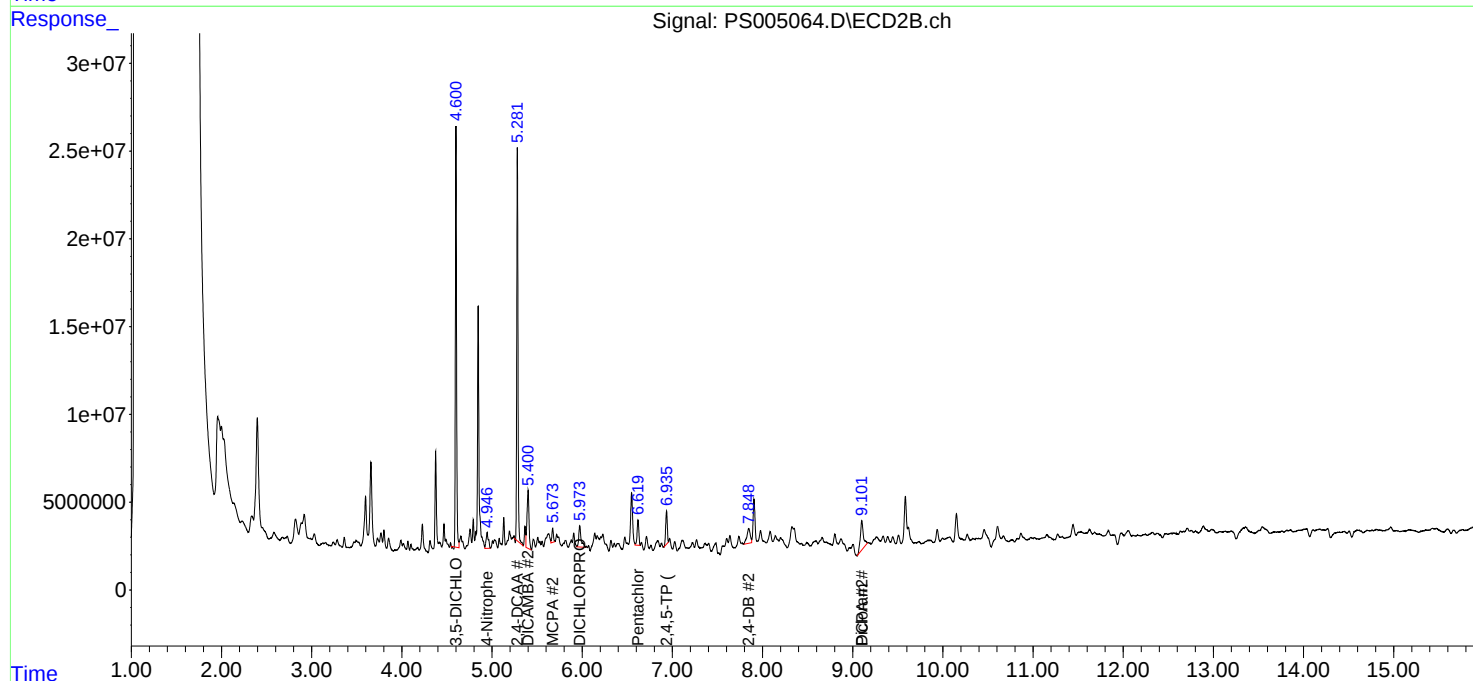
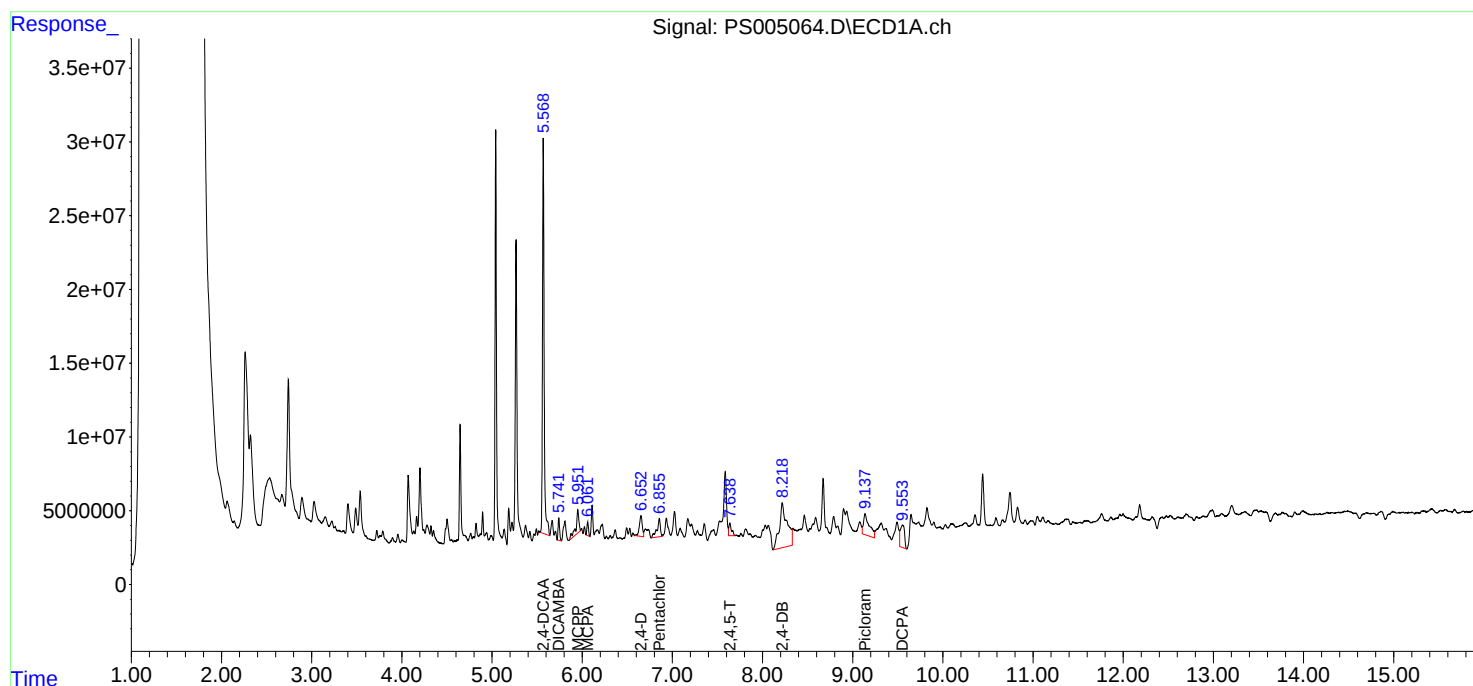
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

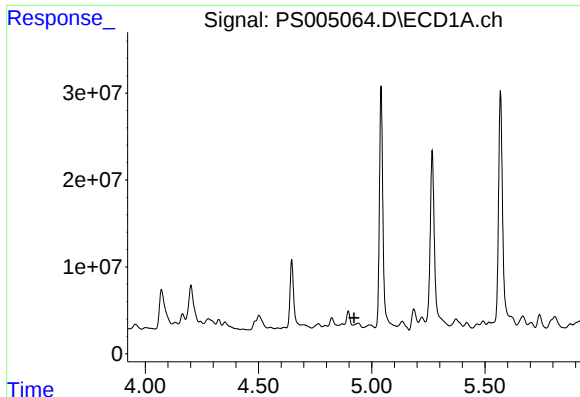
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
Data File : PS005064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2019 19:43
Operator : SM\AJ
Sample : K3382-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:05:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

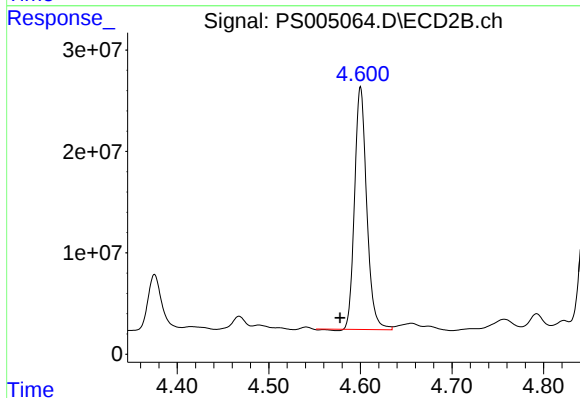




#2 3,5-DICHLOROBENZOIC ACID

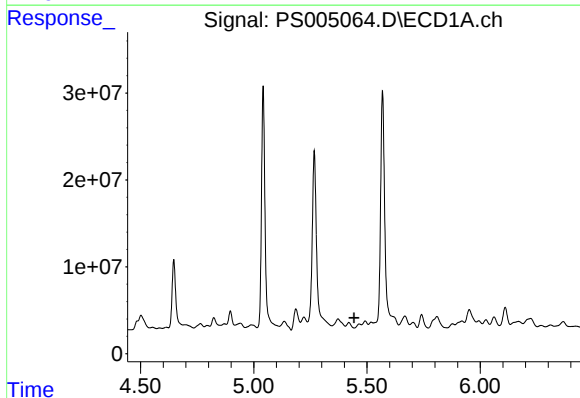
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



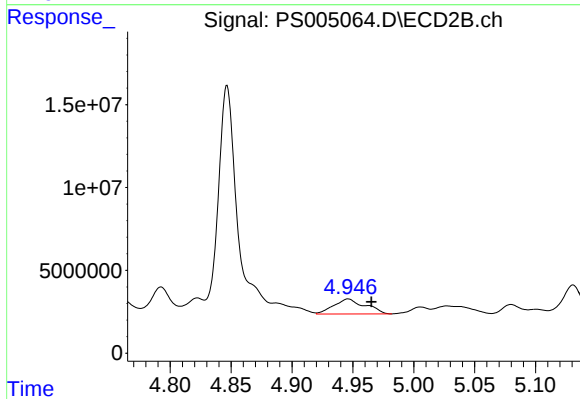
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.600 min
Delta R.T.: 0.022 min
Response: 220344180
Conc: 172.17 ng/ml



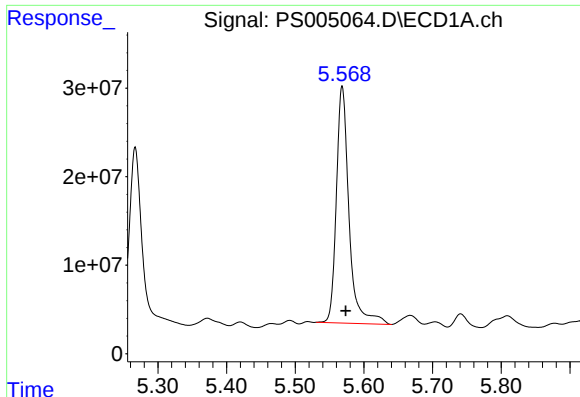
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

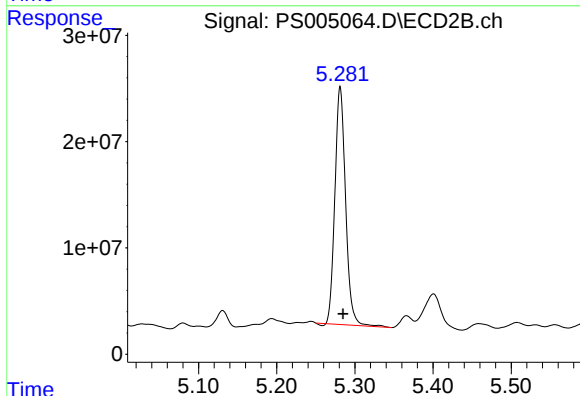
R.T.: 4.946 min
Delta R.T.: -0.019 min
Response: 16121000
Conc: 35.55 ng/ml



#4 2,4-DCAA

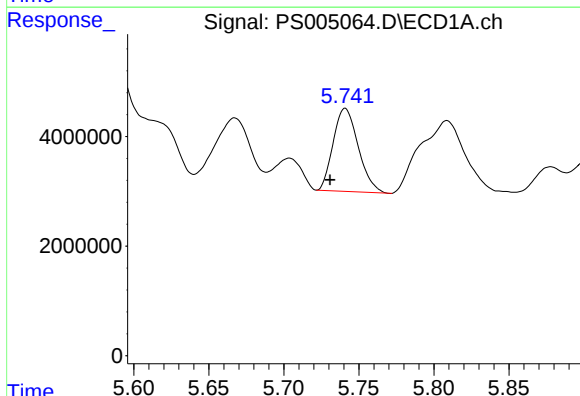
R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 343213182
Conc: 260.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



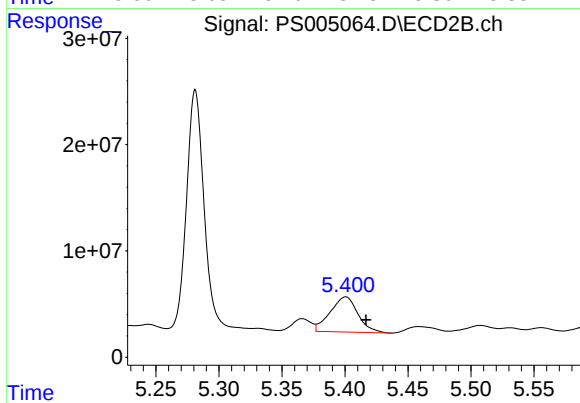
#4 2,4-DCAA

R.T.: 5.281 min
Delta R.T.: -0.004 min
Response: 212579955
Conc: 213.11 ng/ml



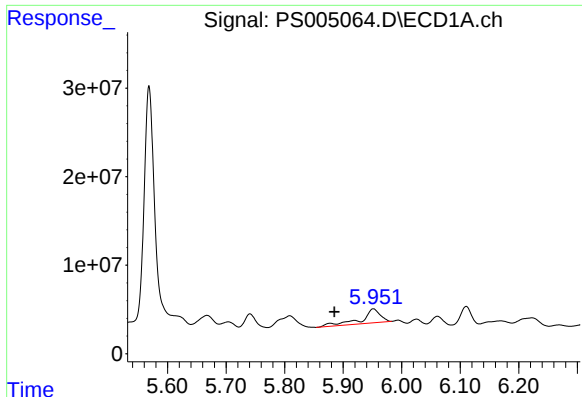
#5 DICAMBA

R.T.: 5.741 min
Delta R.T.: 0.010 min
Response: 17682132
Conc: 3.12 ng/ml



#5 DICAMBA

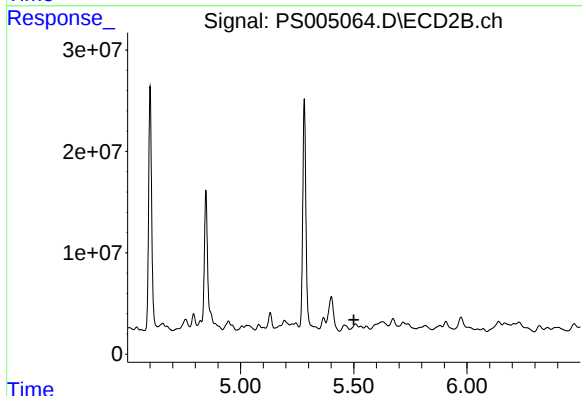
R.T.: 5.400 min
Delta R.T.: -0.016 min
Response: 50646929
Conc: 13.19 ng/ml



#6 MCPP

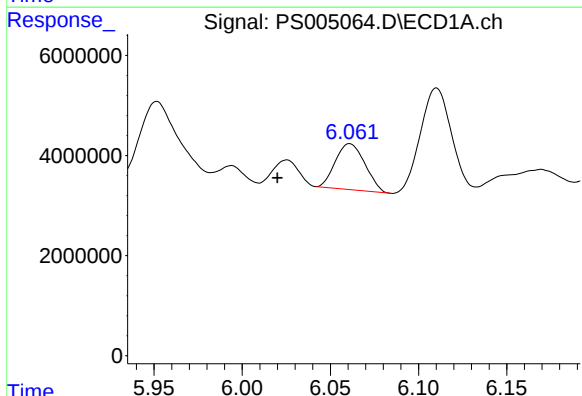
R.T.: 5.952 min
Delta R.T.: 0.067 min
Response: 35828894
Conc: 8.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



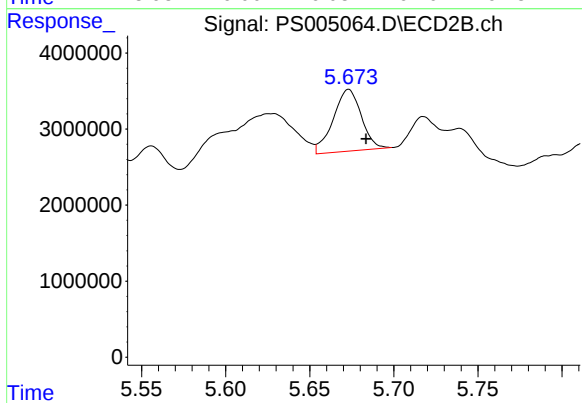
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



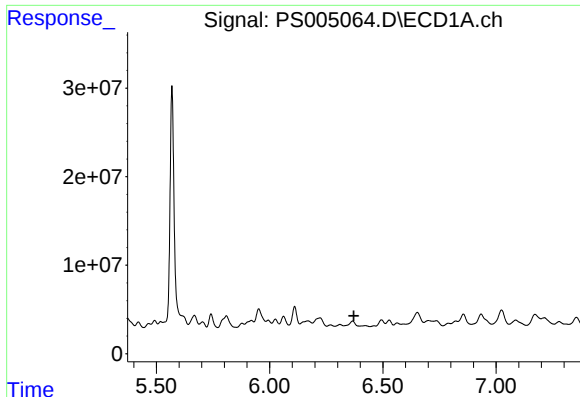
#7 MCPA

R.T.: 6.061 min
Delta R.T.: 0.041 min
Response: 10741028
Conc: 1.71 ug/ml



#7 MCPA

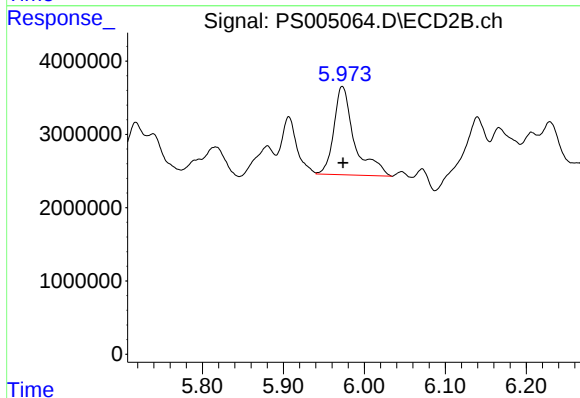
R.T.: 5.673 min
Delta R.T.: -0.010 min
Response: 9442154
Conc: 2.24 ug/ml



#8 DICHLORPROP

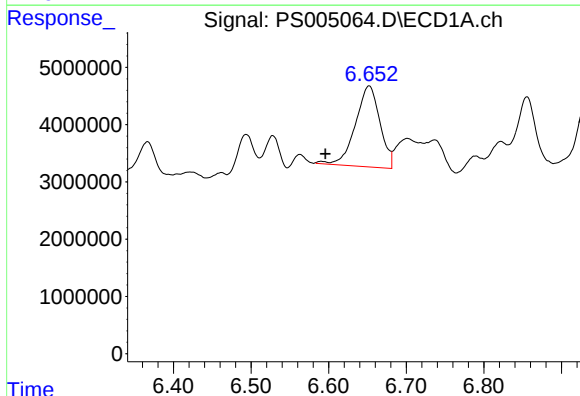
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



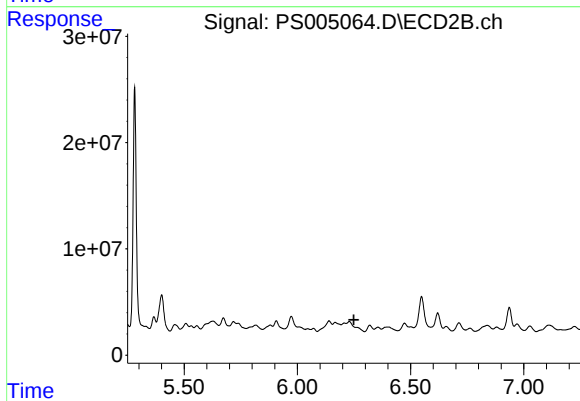
#8 DICHLORPROP

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 21315669
Conc: 21.95 ng/ml



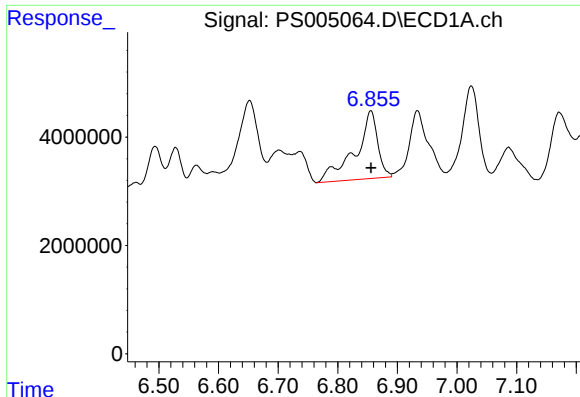
#9 2,4-D

R.T.: 6.652 min
Delta R.T.: 0.056 min
Response: 31087422
Conc: 23.04 ng/ml



#9 2,4-D

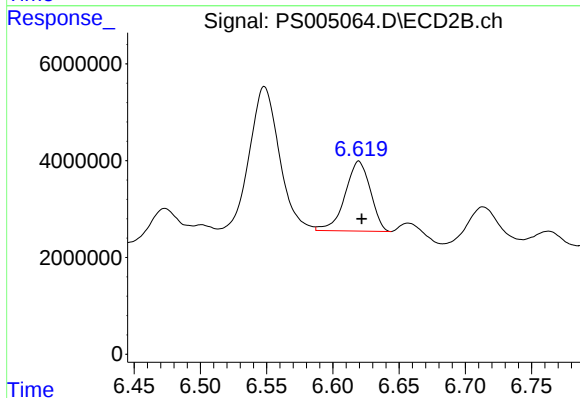
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

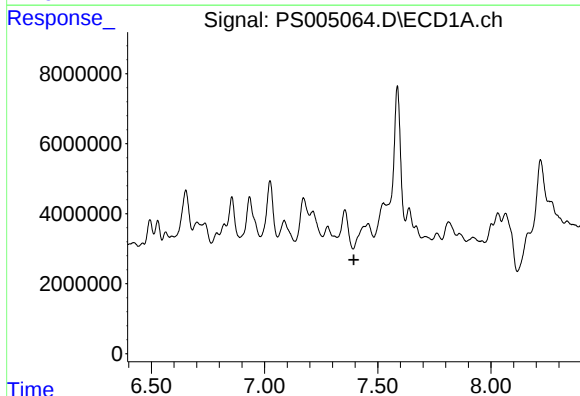
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 32759872
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



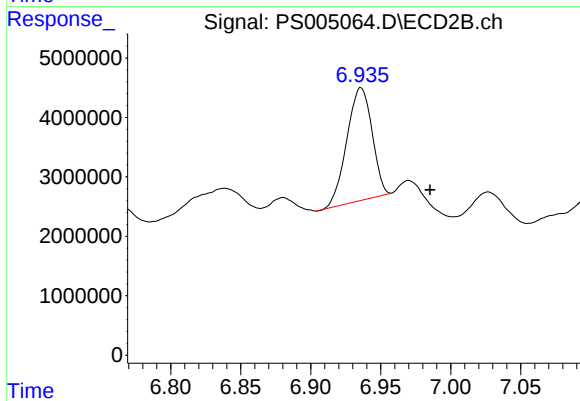
#10 Pentachlorophenol

R.T.: 6.620 min
Delta R.T.: -0.002 min
Response: 19210101
Conc: 1.49 ng/ml



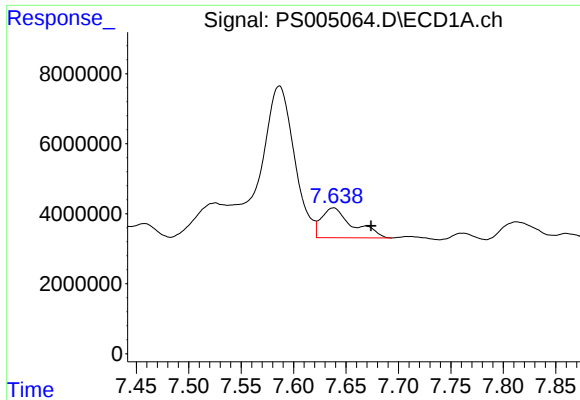
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.395 min
Response: 0
Conc: N.D.



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

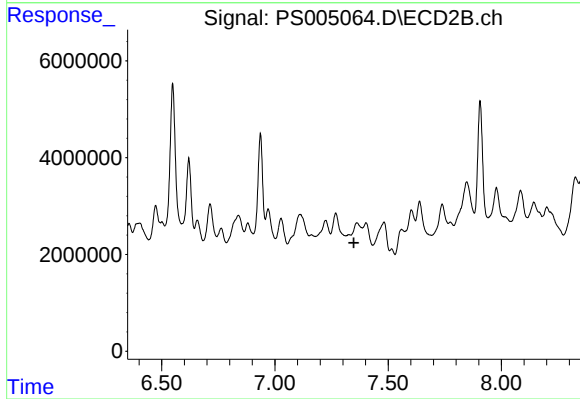
R.T.: 6.936 min
Delta R.T.: -0.049 min
Response: 23727243
Conc: 4.43 ng/ml



#12 2,4,5-T

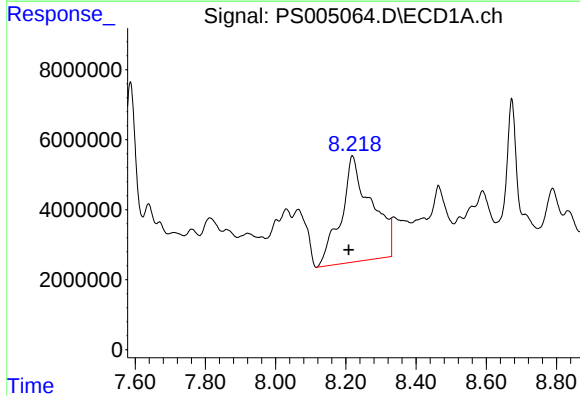
R.T.: 7.638 min
Delta R.T.: -0.036 min
Response: 17686235
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



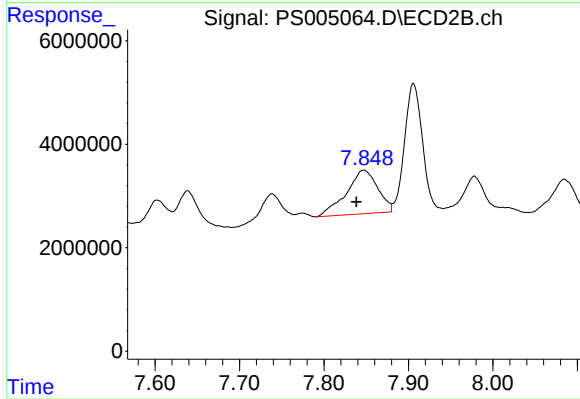
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



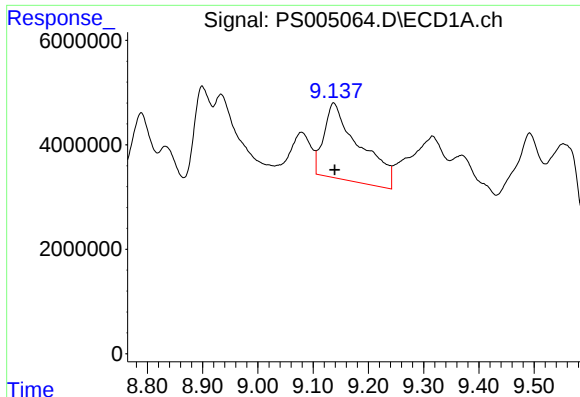
#13 2,4-DB

R.T.: 8.219 min
Delta R.T.: 0.010 min
Response: 182060498
Conc: 198.33 ng/ml



#13 2,4-DB

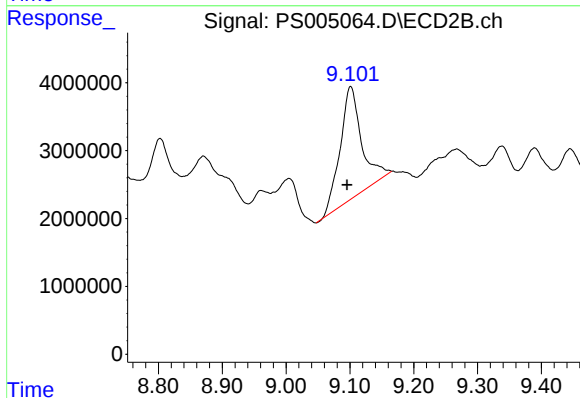
R.T.: 7.847 min
Delta R.T.: 0.009 min
Response: 21798273
Conc: 34.35 ng/ml



#15 Picloram

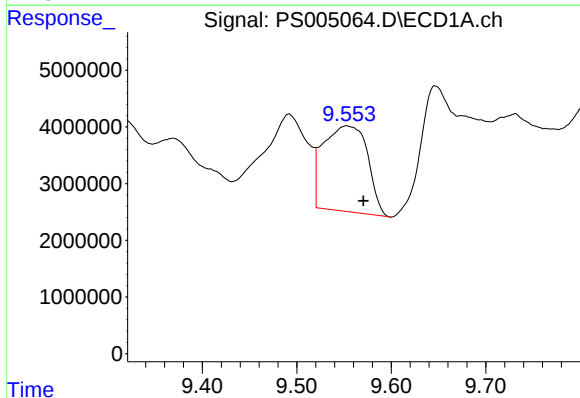
R.T.: 9.137 min
Delta R.T.: -0.002 min
Response: 64908325
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



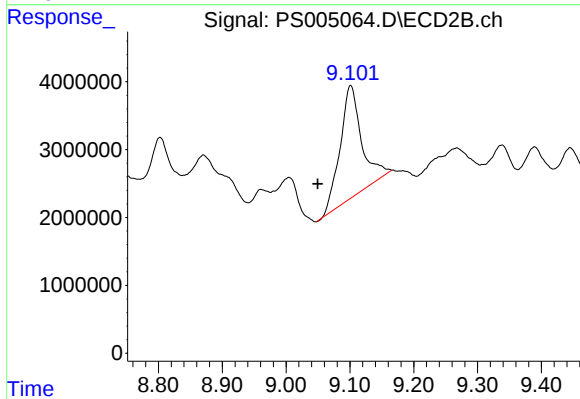
#15 Picloram

R.T.: 9.101 min
Delta R.T.: 0.006 min
Response: 38765572
Conc: 5.68 ng/ml



#16 DCPA

R.T.: 9.553 min
Delta R.T.: -0.018 min
Response: 48949436
Conc: 5.04 ng/ml



#16 DCPA

R.T.: 9.101 min
Delta R.T.: 0.051 min
Response: 38765572
Conc: 5.88 ng/ml