

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
 Data File : PS008370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 18:53
 Operator : DD\AJ
 Sample : PB126018BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:27:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.258	5.954	823.9E6	430.3E6	466.591	454.118
Target Compounds							
1) T	Dalapon	2.579	2.175	114.3E6	63599784	44.575	50.168
2) T	3,5-DICHL...	0.000	5.140	0	94110339	N.D.	67.358
5) T	DICAMBA	0.000	6.088	0	15074324	N.D.	3.769
6) T	MCP	6.671	0.000	5883042	0	1.154	N.D. #
7) T	MCPA	6.806	0.000	57861396	0	7.918	N.D. #
8) T	DICHLORPROP	0.000	6.776	0	21080427	N.D.	21.819
9) T	2,4-D	7.455	7.021	76384283	19634183	41.990	16.749 #
10) T	Pentachlo...	7.682	7.474	31746192	20355324	1.306	1.507
11) T	2,4,5-TP ...	0.000	7.878	0	1855820	N.D.	<MDL
12) T	2,4,5-T	8.587	8.268	25310221	49083688	2.743	9.282 #
13) T	2,4-DB	9.104	0.000	31320096	0	22.593	N.D. #
14) T	DINOSEB	0.000	9.066	0	21947809	N.D.	5.810
15) T	Picloram	10.042	10.039	231.4E6	230.6E6	18.542	31.045 #
16) T	DCPA	10.503	10.039	15279356	230.6E6	1.287	35.393 #

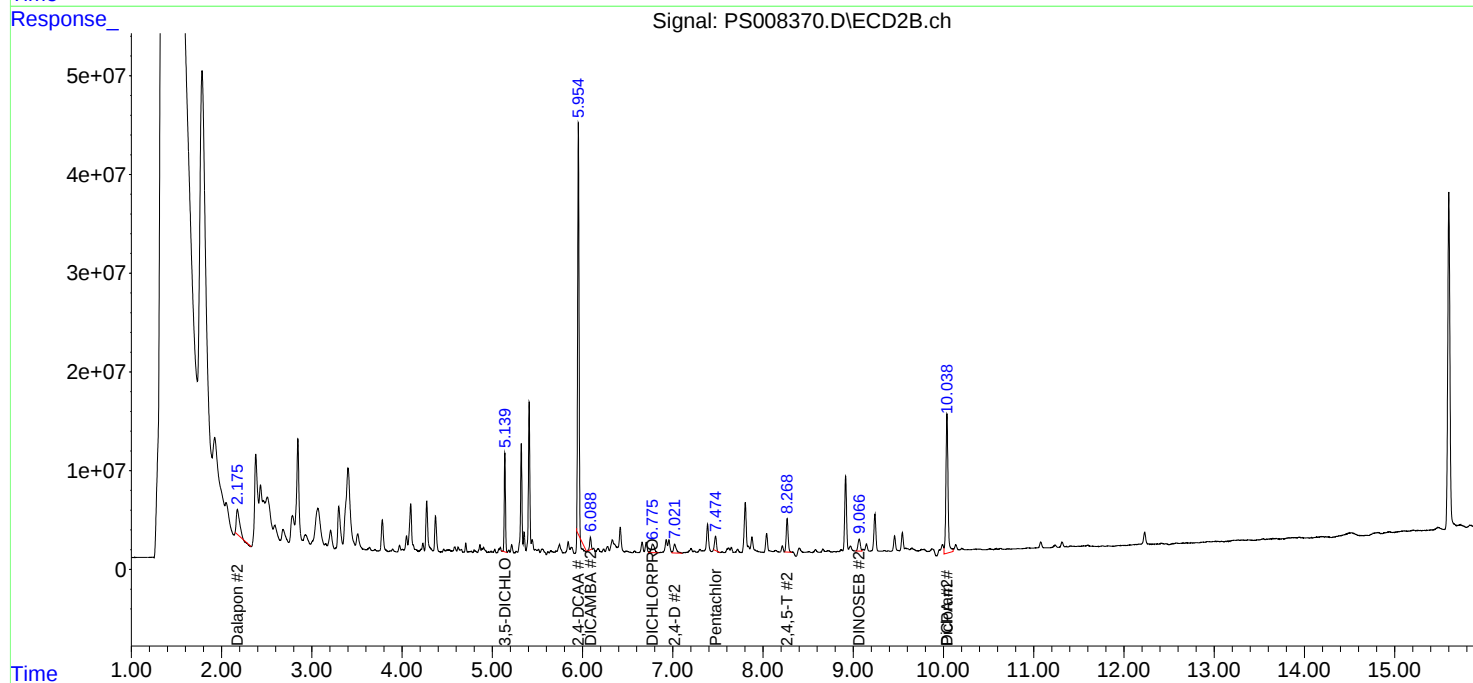
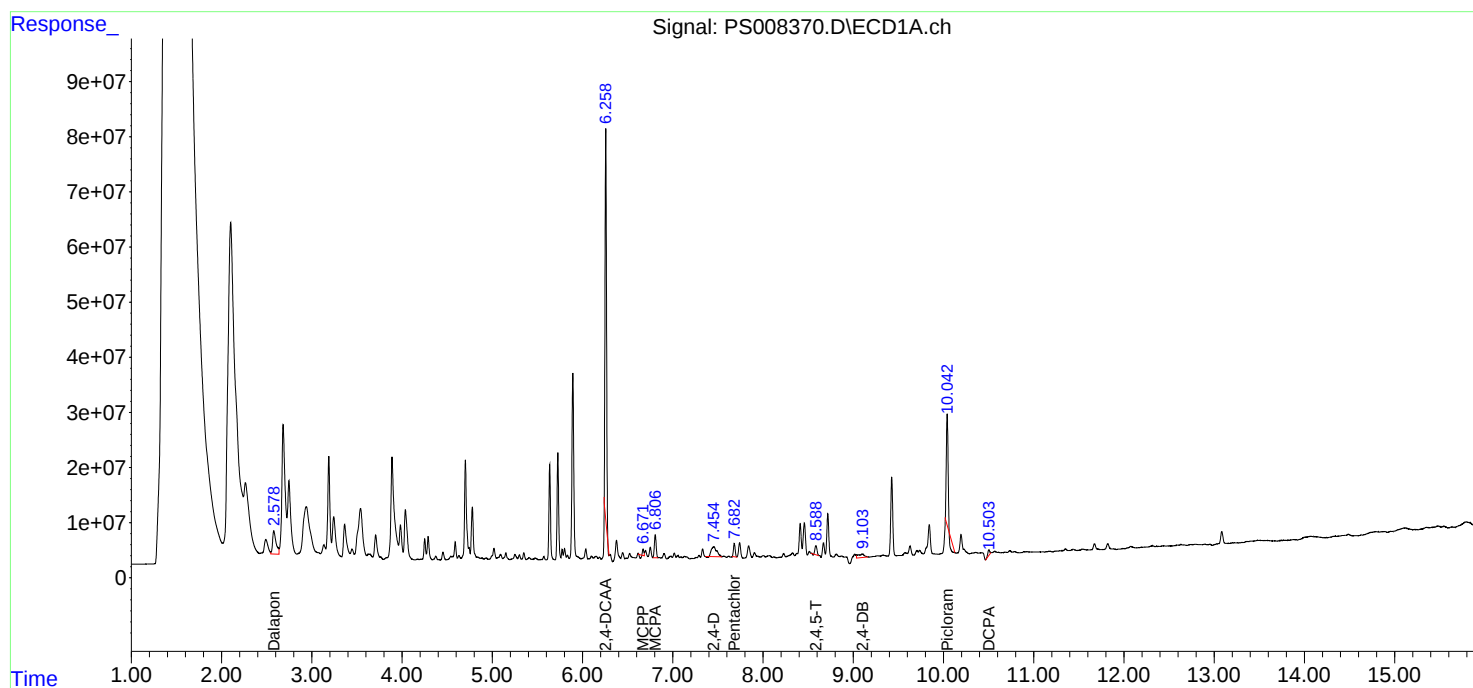
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

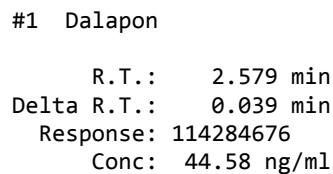
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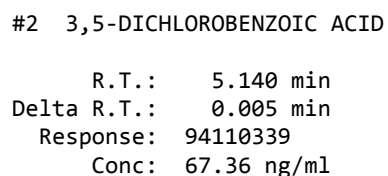
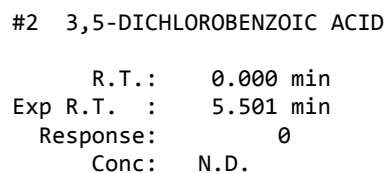
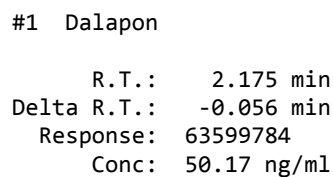
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Quant Time: Jan 11 01:27:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 2020
Response via : Initial Calibration
Integrator: ChemStation

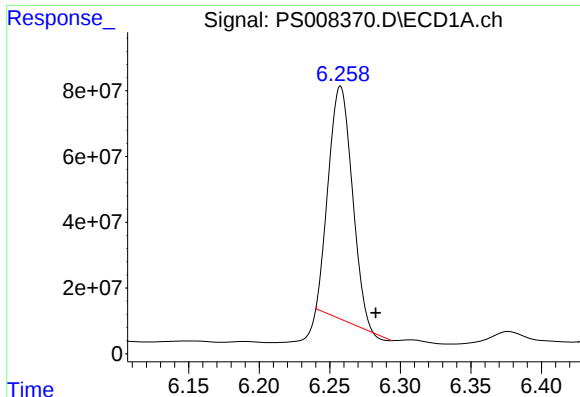
Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





Instrument :
ECD_S
ClientSampleId :

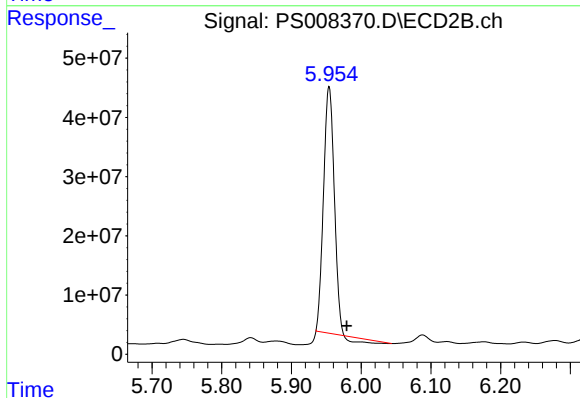




#4 2,4-DCAA

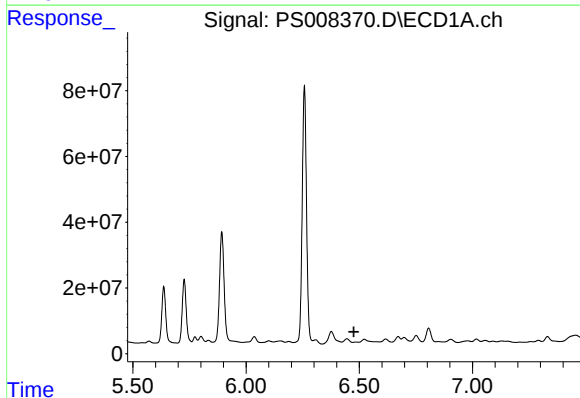
R.T.: 6.258 min
Delta R.T.: -0.025 min
Response: 823862061
Conc: 466.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



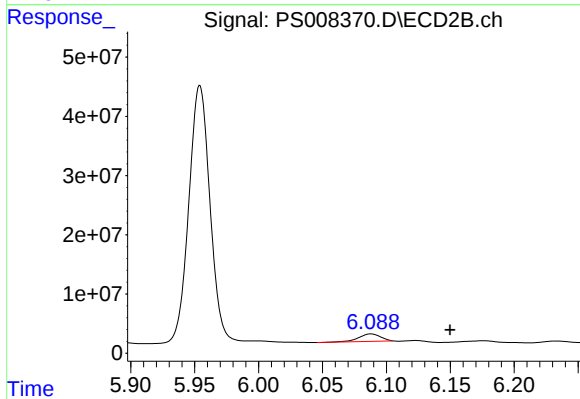
#4 2,4-DCAA

R.T.: 5.954 min
Delta R.T.: -0.025 min
Response: 430259787
Conc: 454.12 ng/ml



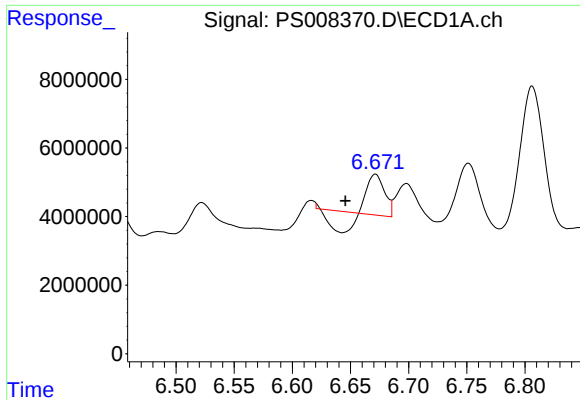
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



#5 DICAMBA

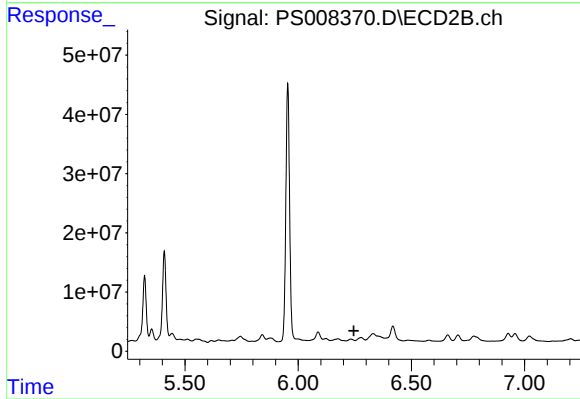
R.T.: 6.088 min
Delta R.T.: -0.062 min
Response: 15074324
Conc: 3.77 ng/ml



#6 MCPP

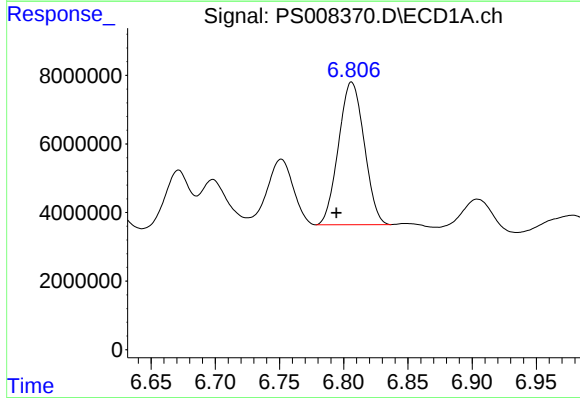
R.T.: 6.671 min
Delta R.T.: 0.026 min
Response: 5883042
Conc: 1.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



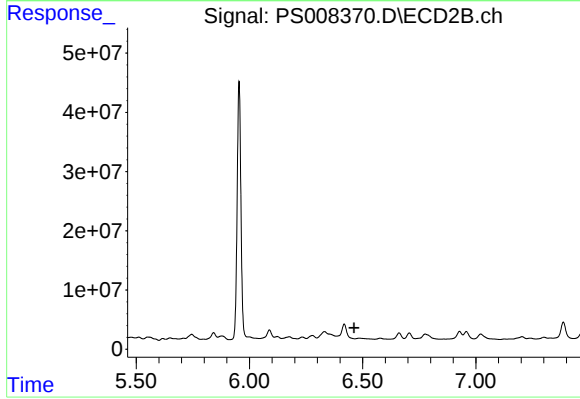
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



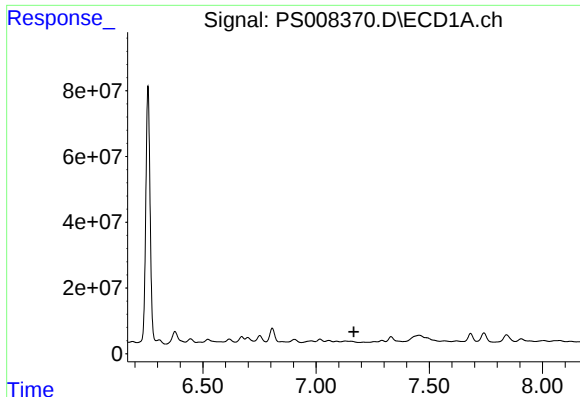
#7 MCPA

R.T.: 6.806 min
Delta R.T.: 0.012 min
Response: 57861396
Conc: 7.92 ug/ml



#7 MCPA

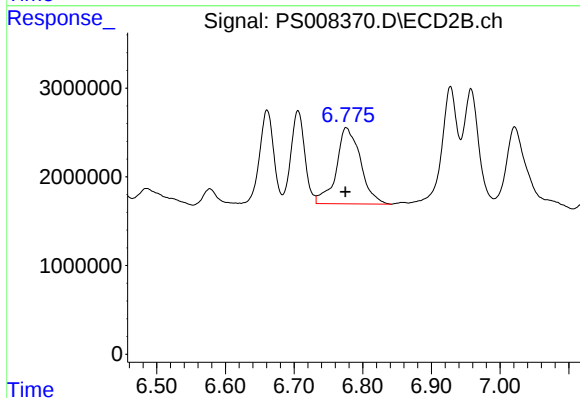
R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

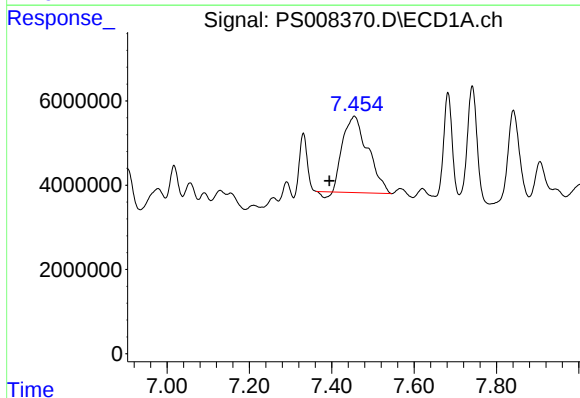
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



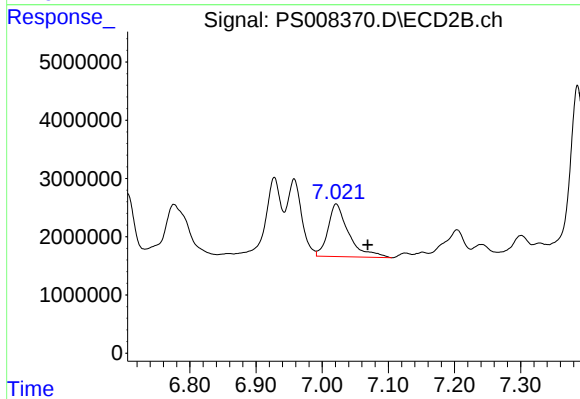
#8 DICHLORPROP

R.T.: 6.776 min
Delta R.T.: 0.002 min
Response: 21080427
Conc: 21.82 ng/ml



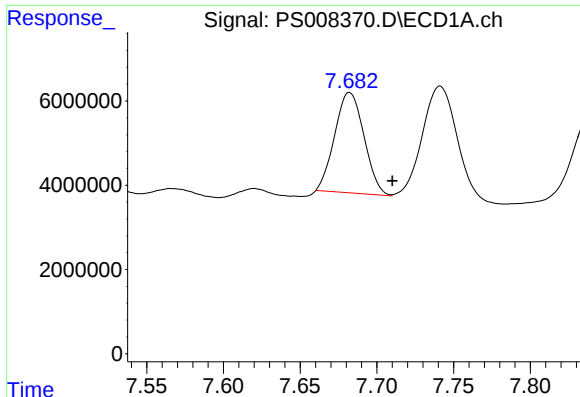
#9 2,4-D

R.T.: 7.455 min
Delta R.T.: 0.061 min
Response: 76384283
Conc: 41.99 ng/ml



#9 2,4-D

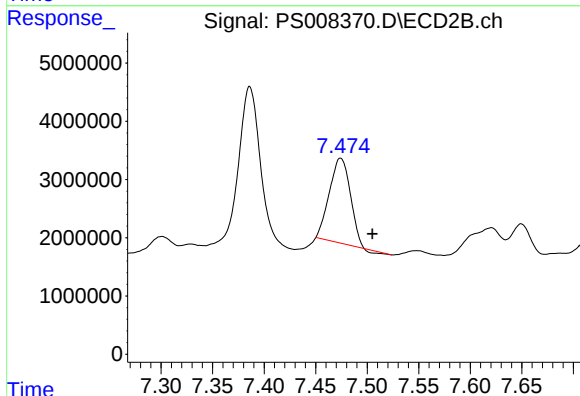
R.T.: 7.021 min
Delta R.T.: -0.047 min
Response: 19634183
Conc: 16.75 ng/ml



#10 Pentachlorophenol

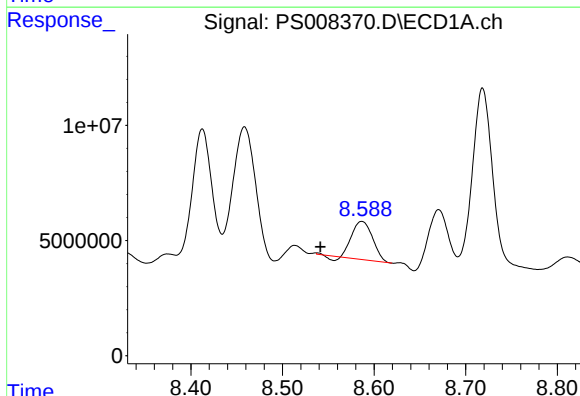
R.T.: 7.682 min
Delta R.T.: -0.028 min
Response: 31746192
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



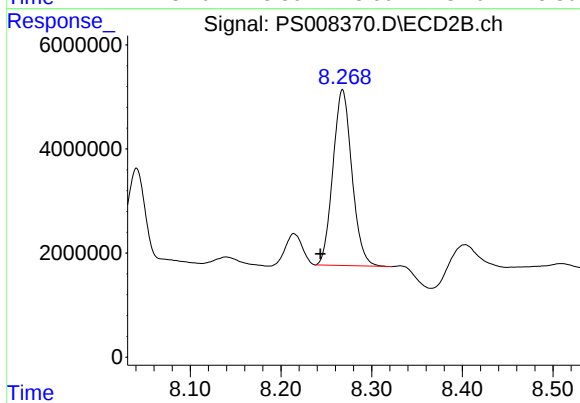
#10 Pentachlorophenol

R.T.: 7.474 min
Delta R.T.: -0.031 min
Response: 20355324
Conc: 1.51 ng/ml



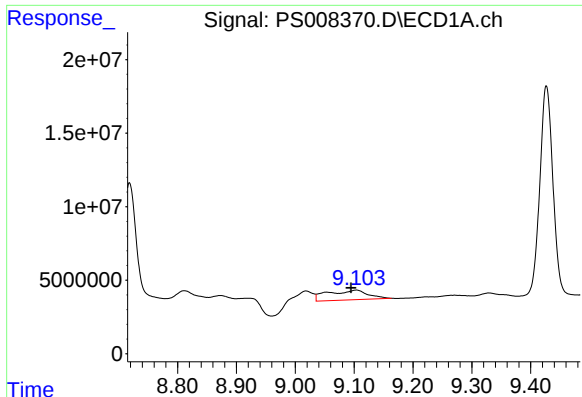
#12 2,4,5-T

R.T.: 8.587 min
Delta R.T.: 0.045 min
Response: 25310221
Conc: 2.74 ng/ml



#12 2,4,5-T

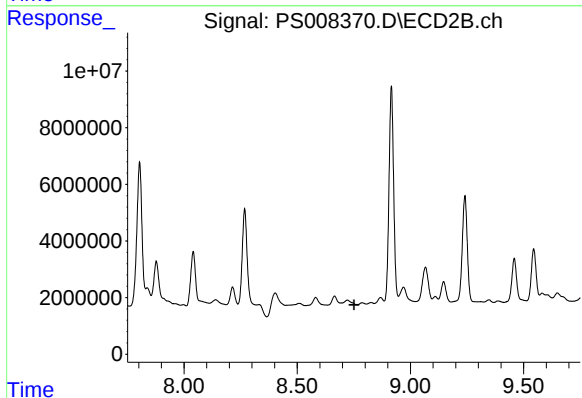
R.T.: 8.268 min
Delta R.T.: 0.025 min
Response: 49083688
Conc: 9.28 ng/ml



#13 2,4-DB

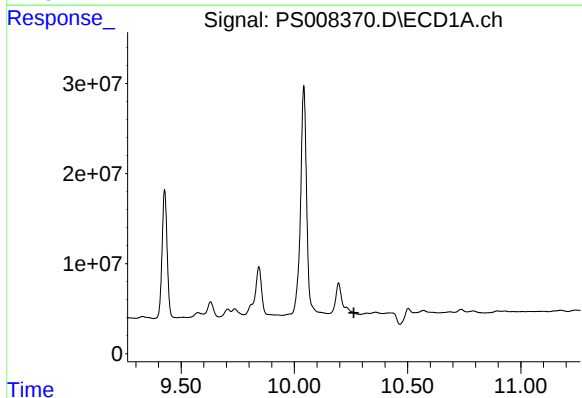
R.T.: 9.104 min
Delta R.T.: 0.009 min
Response: 31320096
Conc: 22.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



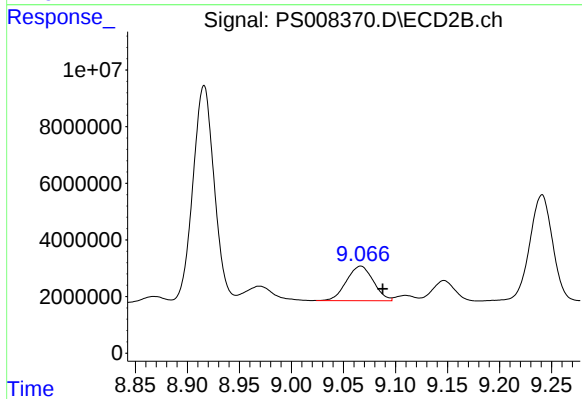
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



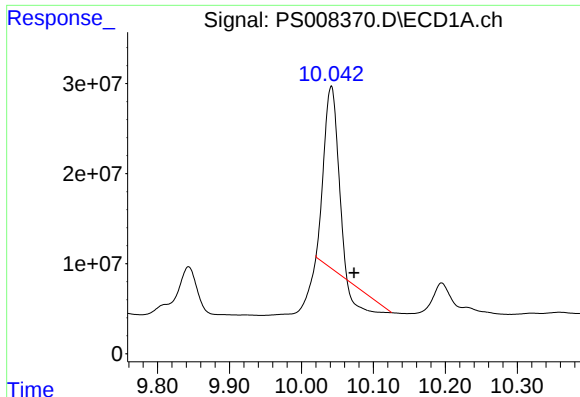
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

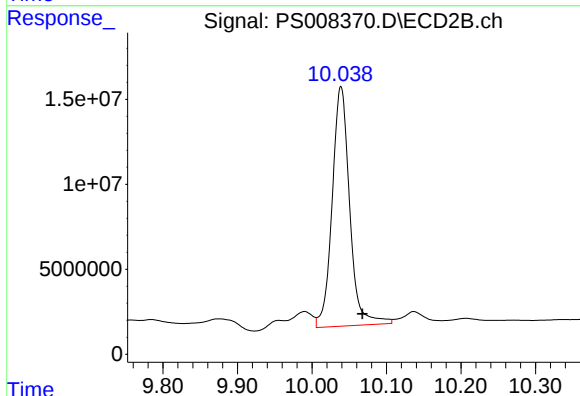
R.T.: 9.066 min
Delta R.T.: -0.021 min
Response: 21947809
Conc: 5.81 ng/ml



#15 Picloram

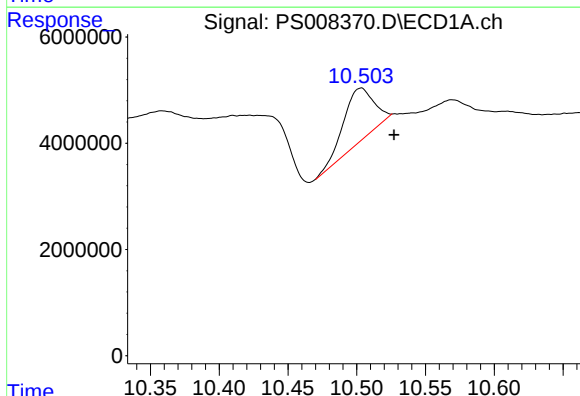
R.T.: 10.042 min
Delta R.T.: -0.031 min
Response: 231441702
Conc: 18.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



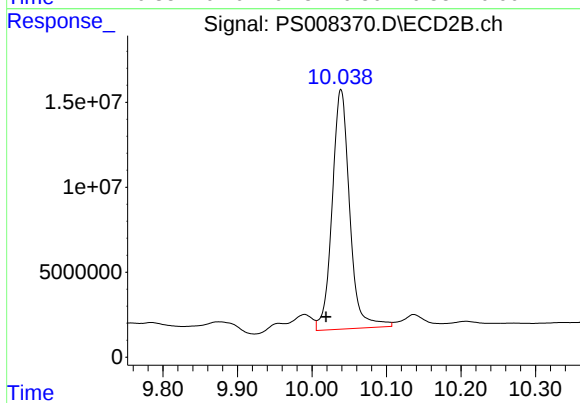
#15 Picloram

R.T.: 10.039 min
Delta R.T.: -0.029 min
Response: 230643552
Conc: 31.05 ng/ml



#16 DCPA

R.T.: 10.503 min
Delta R.T.: -0.024 min
Response: 15279356
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: 0.020 min
Response: 230643552
Conc: 35.39 ng/ml