

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 16:45
 Operator : SM\AJ
 Sample : K6174-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOLID-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 17:03:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.444	5.174	718.6E6	347.8E6	459.381	448.271
Target Compounds							
1) T	Dalapon	2.011	1.733	124.4E6	325.0E6	61.004	273.576 #
2) T	3,5-DICHL...	0.000	4.461	0	6779991	N.D.	6.551
3) T	4-Nitroph...	0.000	4.890	0	7710891	N.D.	17.027
5) T	DICAMBA	5.539	0.000	43823213	0	7.703	N.D. #
6) T	MCP	0.000	5.388	0	4859277	N.D.	2.343
7) T	MCPA	0.000	5.544	0	22086862	N.D.	6.931
9) T	2,4-D	0.000	6.078	0	4893533	N.D.	5.538
10) T	Pentachlo...	0.000	6.388	0	40768509	N.D.	3.735
11) T	2,4,5-TP ...	0.000	6.772	0	44827181	N.D.	10.452
12) T	2,4,5-T	7.408	0.000	138.9E6	0	15.005	N.D. #
14) T	DINOSEB	0.000	7.964	0	4530764	N.D.	1.385
15) T	Picloram	0.000	8.825	0	28965670	N.D.	4.690
16) T	DCPA	0.000	8.825	0	28965670	N.D.	5.048

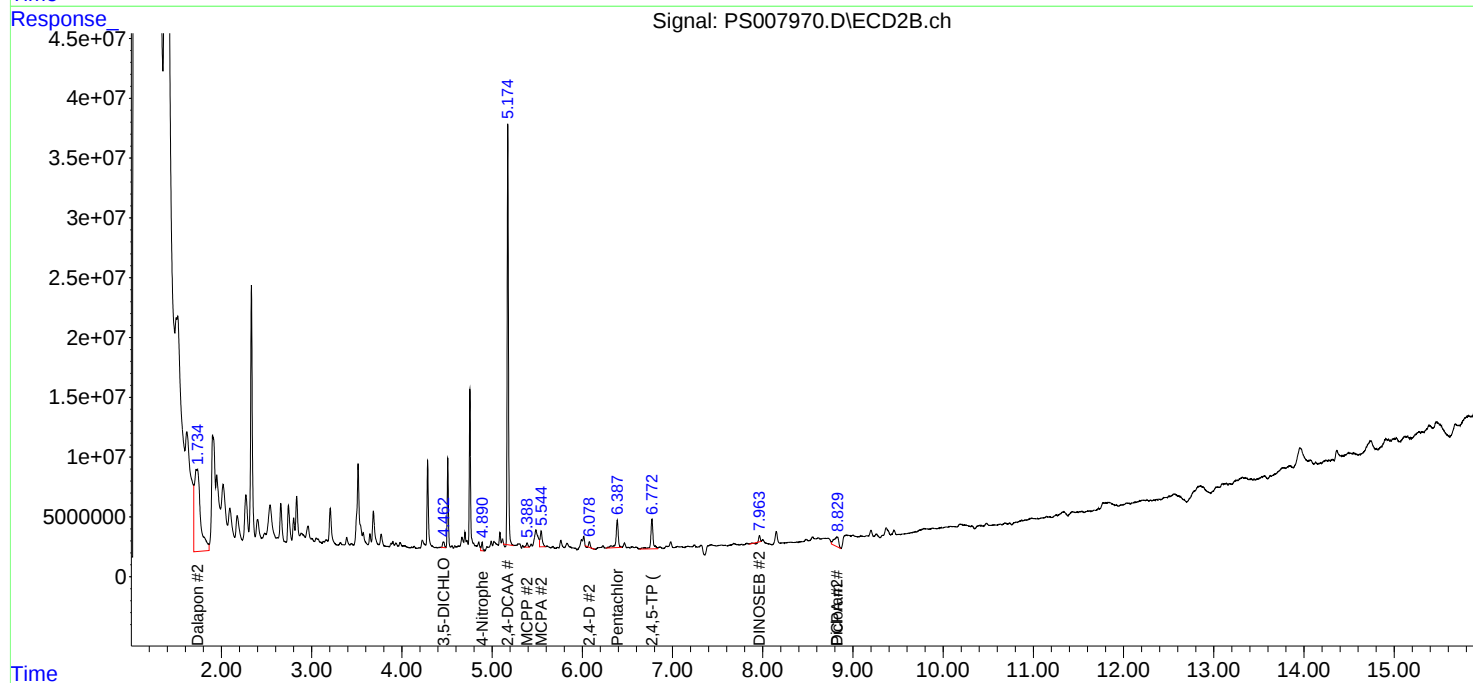
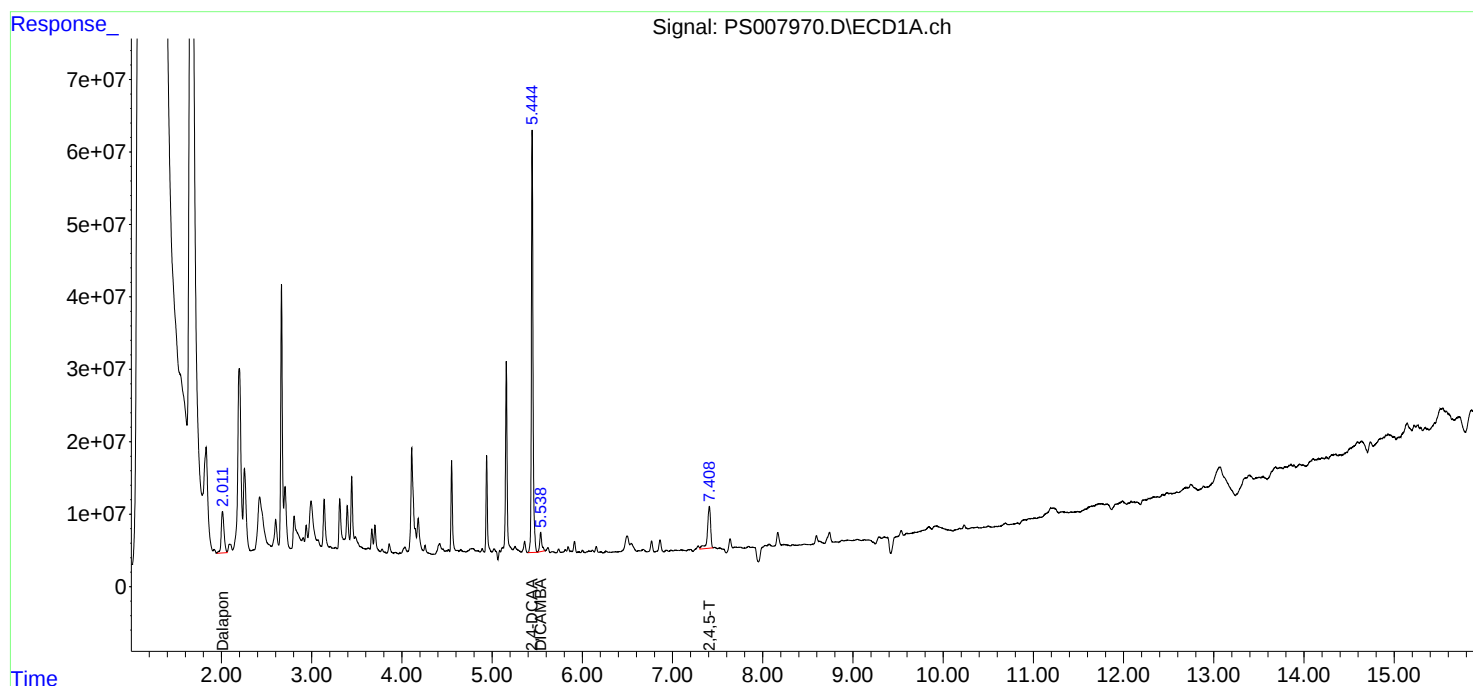
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

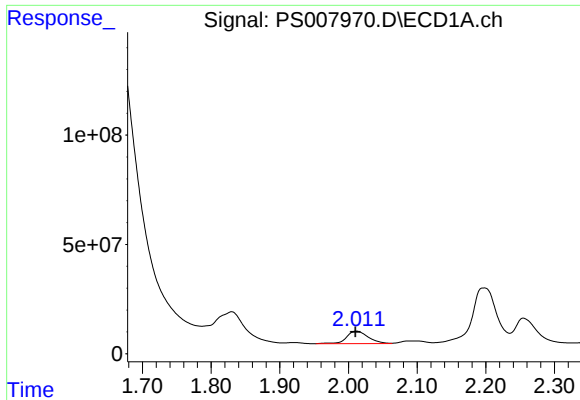
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

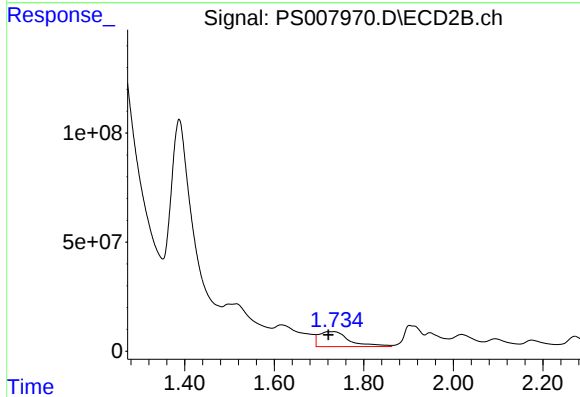




#1 Dalapon

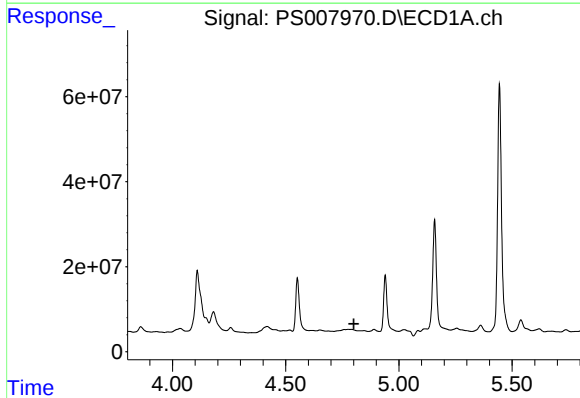
R.T.: 2.011 min
Delta R.T.: 0.002 min
Response: 124407088
Conc: 61.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOLID-COMP



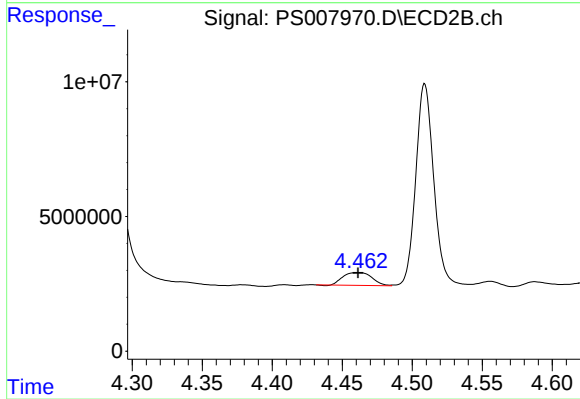
#1 Dalapon

R.T.: 1.733 min
Delta R.T.: 0.012 min
Response: 324951018
Conc: 273.58 ng/ml



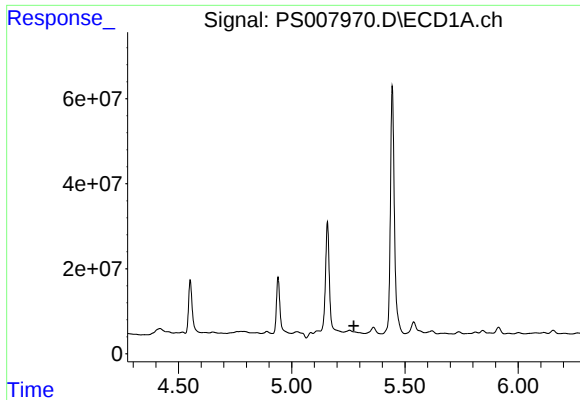
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

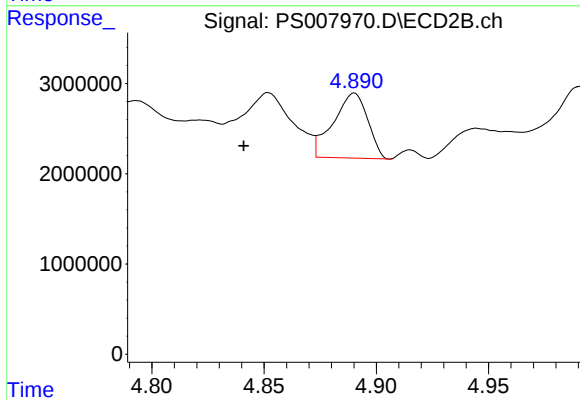
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 6779991
Conc: 6.55 ng/ml



#3 4-Nitrophenol

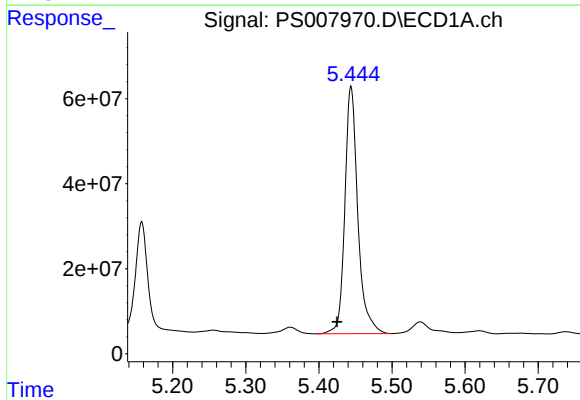
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOLID-COMP



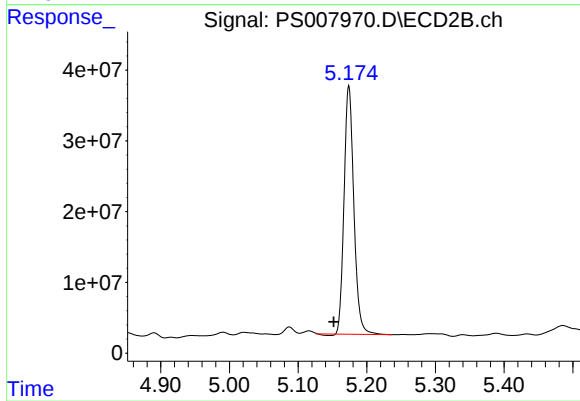
#3 4-Nitrophenol

R.T.: 4.890 min
Delta R.T.: 0.049 min
Response: 7710891
Conc: 17.03 ng/ml



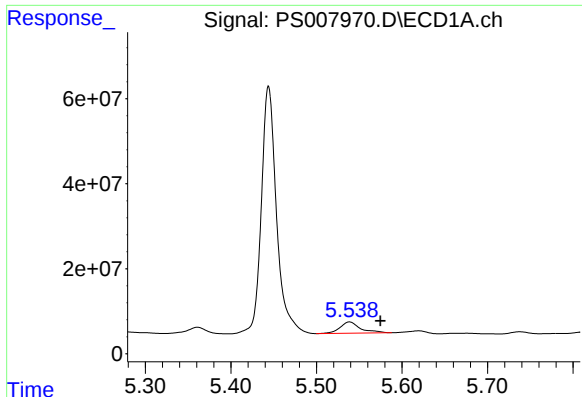
#4 2,4-DCAA

R.T.: 5.444 min
Delta R.T.: 0.019 min
Response: 718625307
Conc: 459.38 ng/ml



#4 2,4-DCAA

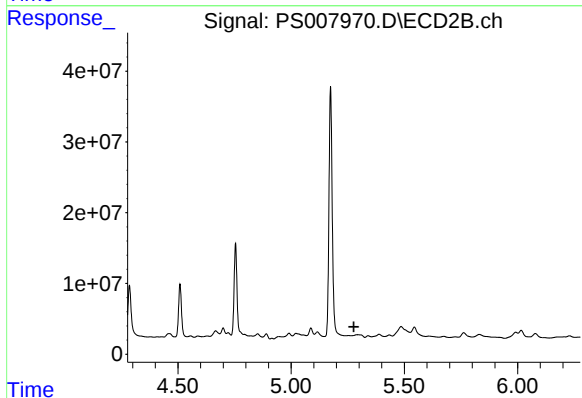
R.T.: 5.174 min
Delta R.T.: 0.022 min
Response: 347821622
Conc: 448.27 ng/ml



#5 DICAMBA

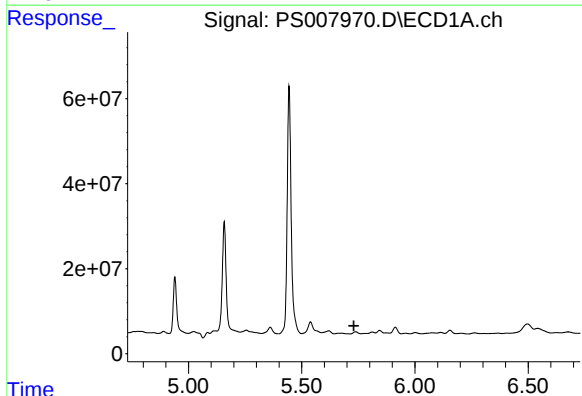
R.T.: 5.539 min
Delta R.T.: -0.036 min
Response: 43823213
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOLID-COMP



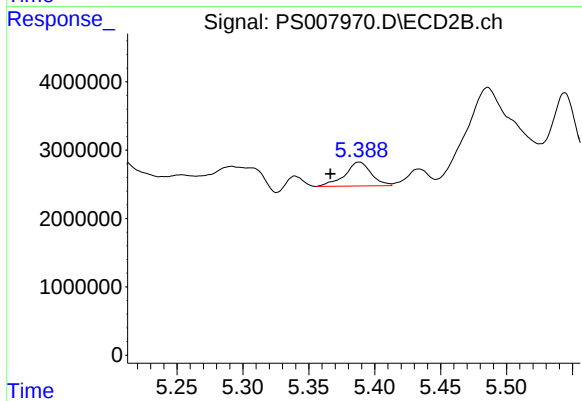
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



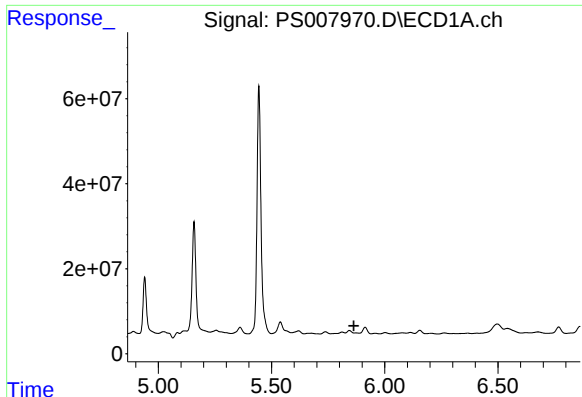
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCP

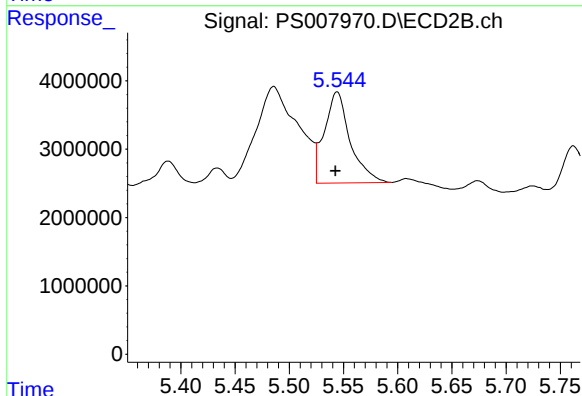
R.T.: 5.388 min
Delta R.T.: 0.022 min
Response: 4859277
Conc: 2.34 ug/ml



#7 MCPA

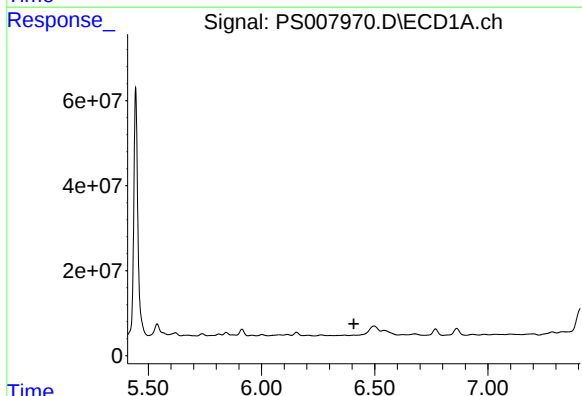
R.T.: 0.000 min
Exp R.T.: 5.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOLID-COMP



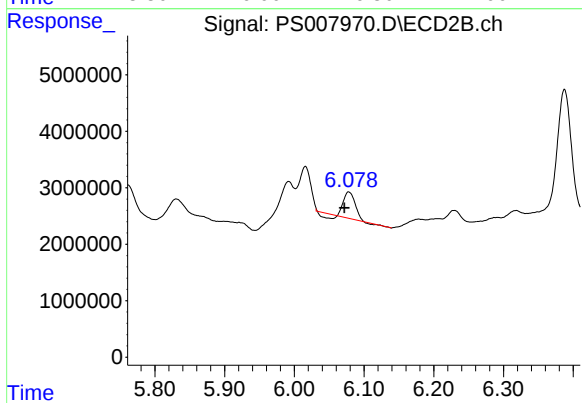
#7 MCPA

R.T.: 5.544 min
Delta R.T.: 0.002 min
Response: 22086862
Conc: 6.93 ug/ml



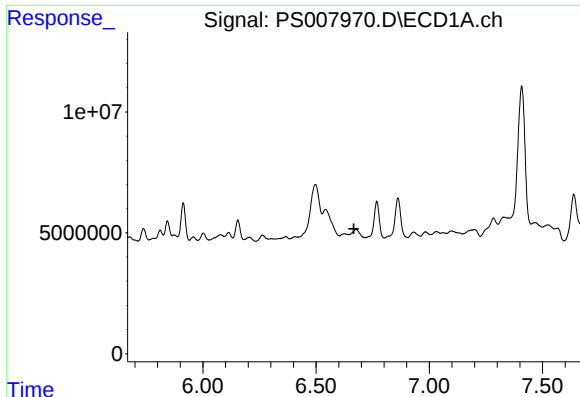
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.



#9 2,4-D

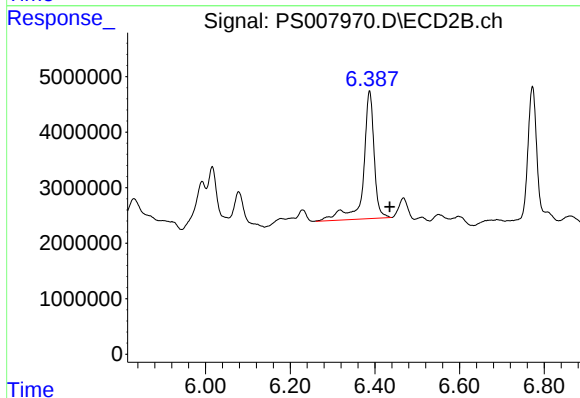
R.T.: 6.078 min
Delta R.T.: 0.007 min
Response: 4893533
Conc: 5.54 ng/ml



#10 Pentachlorophenol

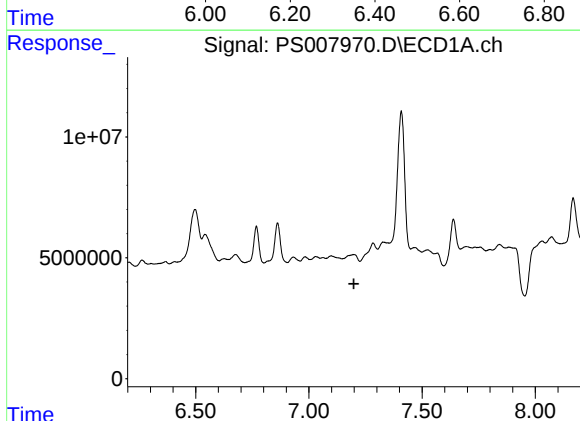
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOLID-COMP



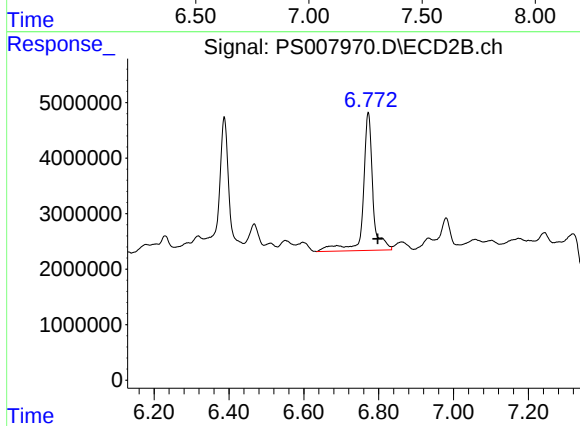
#10 Pentachlorophenol

R.T.: 6.388 min
Delta R.T.: -0.048 min
Response: 40768509
Conc: 3.73 ng/ml



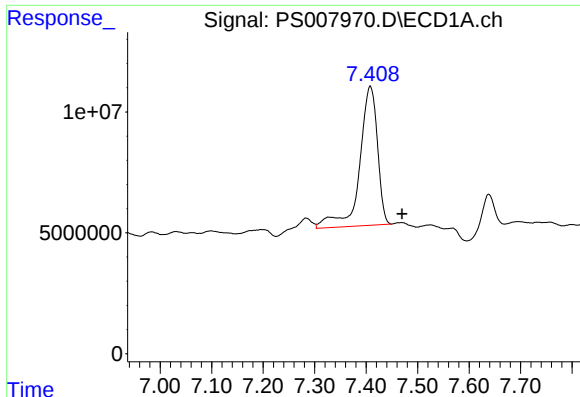
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



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

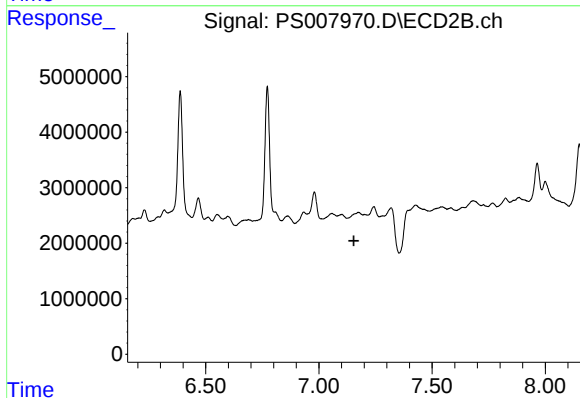
R.T.: 6.772 min
Delta R.T.: -0.026 min
Response: 44827181
Conc: 10.45 ng/ml



#12 2,4,5-T

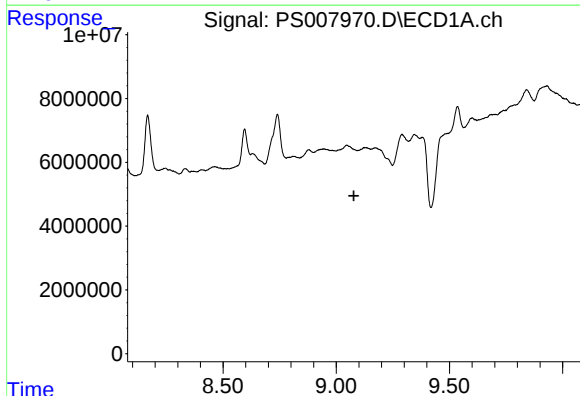
R.T.: 7.408 min
Delta R.T.: -0.062 min
Response: 138869692
Conc: 15.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOLID-COMP



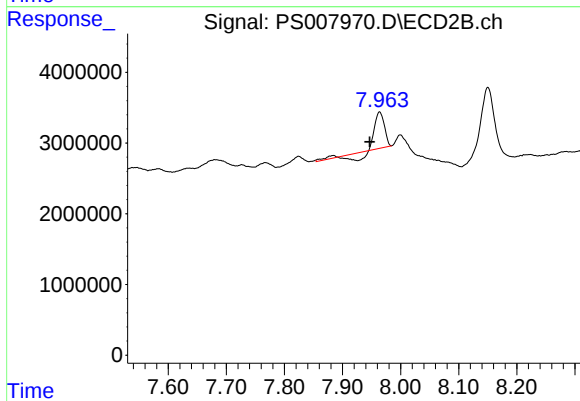
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



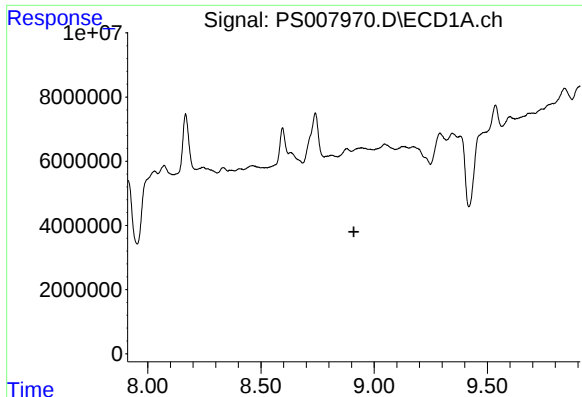
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.



#14 DINOSEB

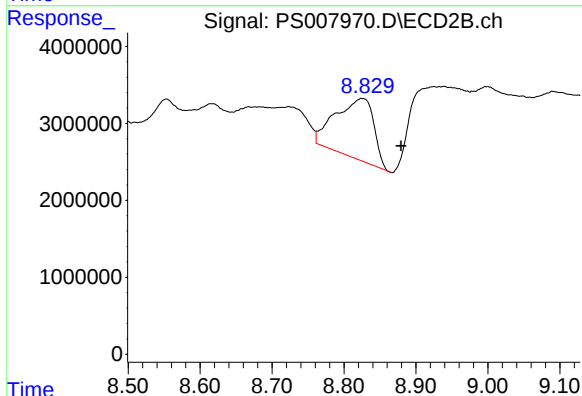
R.T.: 7.964 min
Delta R.T.: 0.017 min
Response: 4530764
Conc: 1.38 ng/ml



#15 Picloram

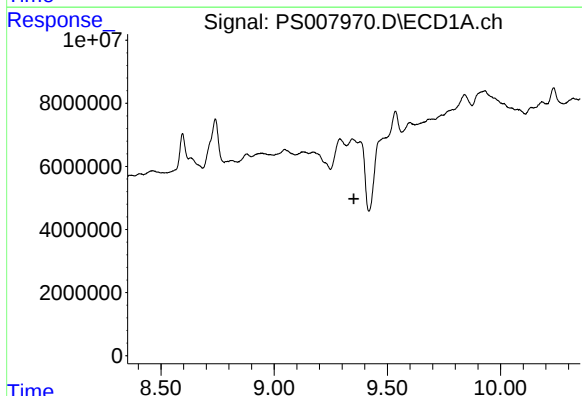
R.T.: 0.000 min
Exp R.T.: 8.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOLID-COMP



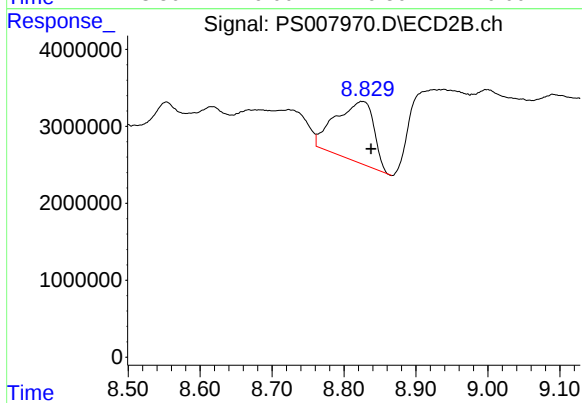
#15 Picloram

R.T.: 8.825 min
Delta R.T.: -0.054 min
Response: 28965670
Conc: 4.69 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.352 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.825 min
Delta R.T.: -0.012 min
Response: 28965670
Conc: 5.05 ng/ml