

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 05:40
 Operator : SM\AJ
 Sample : K6443-05
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 01:25:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	0.000	5.052	0	7960007	N.D.	8.890
Target Compounds							
1) T	Dalapon	1.970	1.685	101.4E6	57178158	42.244	56.050 #
2) T	3,5-DICHL...	0.000	4.476	0	31925151	N.D.	27.417
5) T	DICAMBA	5.477	5.237	42892976	7191984	5.899	2.111 #
6) T	MCP	0.000	5.269	0	7471567	N.D.	2.887
7) T	MCPA	0.000	5.502	0	20775984	N.D.	5.461
8) T	DICHLORPROP	0.000	5.788	0	20719569	N.D.	24.204
9) T	2,4-D	0.000	6.029	0	6429755	N.D.	6.333
10) T	Pentachlo...	0.000	6.333	0	38179418	N.D.	3.000
11) T	2,4,5-TP ...	0.000	6.720	0	19053387	N.D.	3.813
13) T	2,4-DB	7.958	0.000	28297537	0	21.297	N.D. #
15) T	Picloram	0.000	8.747	0	34959910	N.D.	5.357
16) T	DCPA	9.231	8.747	40680782	34959910	2.998	5.241 #

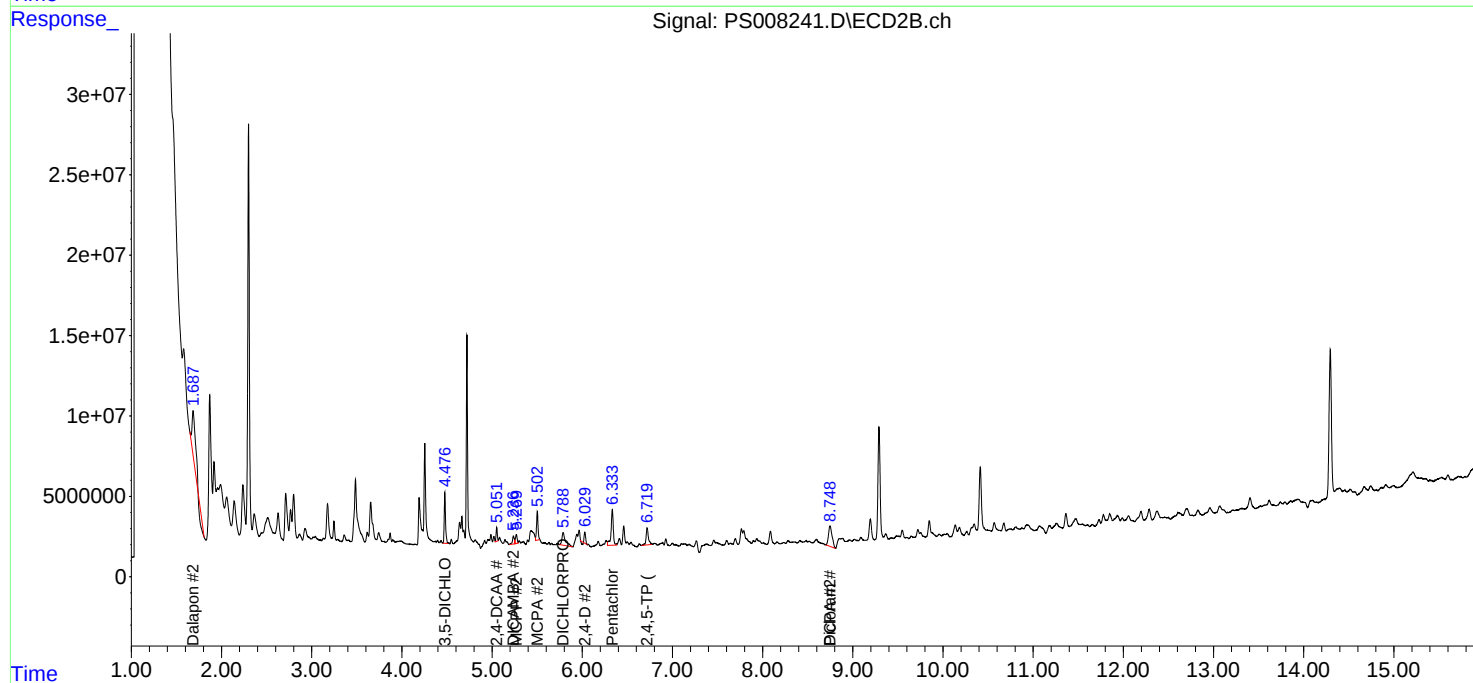
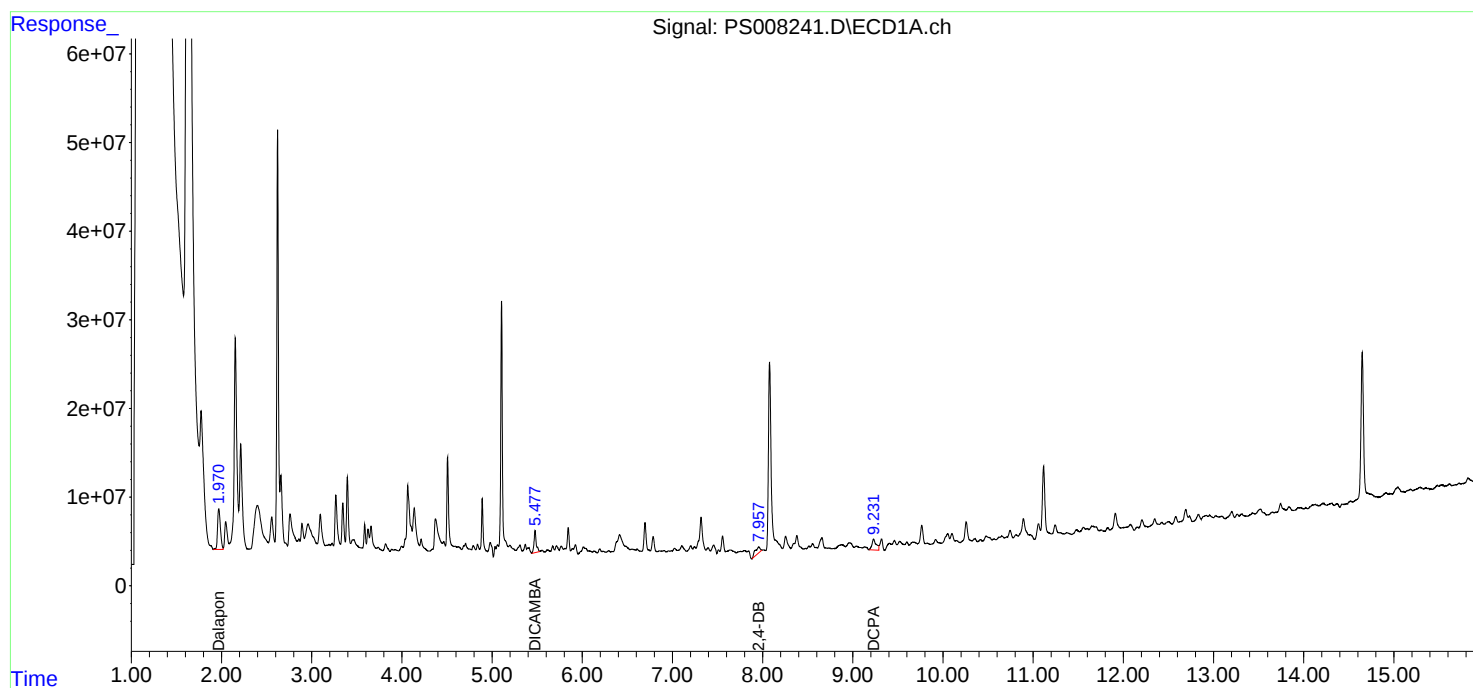
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

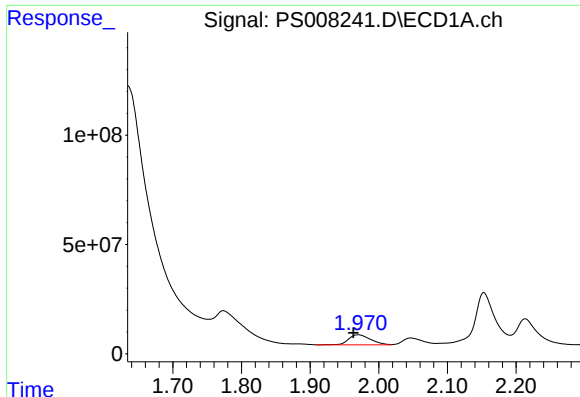
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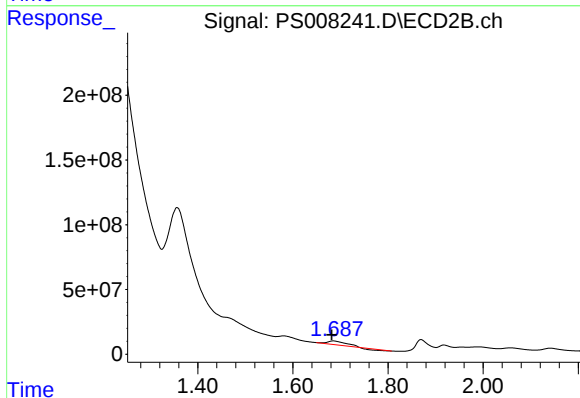




#1 Dalapon

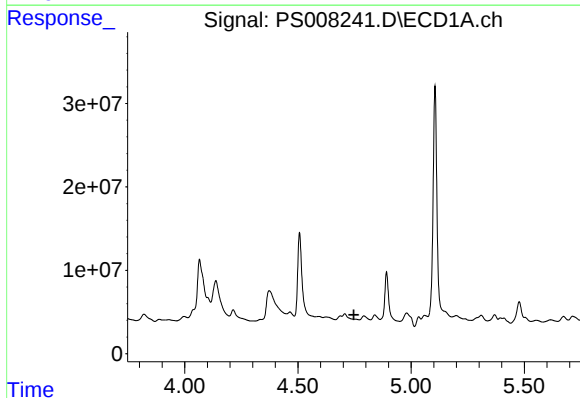
R.T.: 1.970 min
Delta R.T.: 0.007 min
Response: 101412999
Conc: 42.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



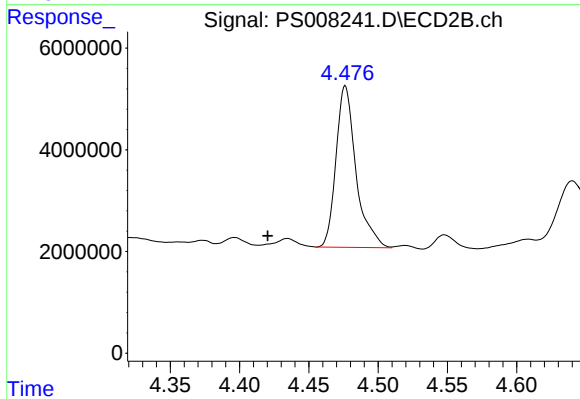
#1 Dalapon

R.T.: 1.685 min
Delta R.T.: 0.003 min
Response: 57178158
Conc: 56.05 ng/ml



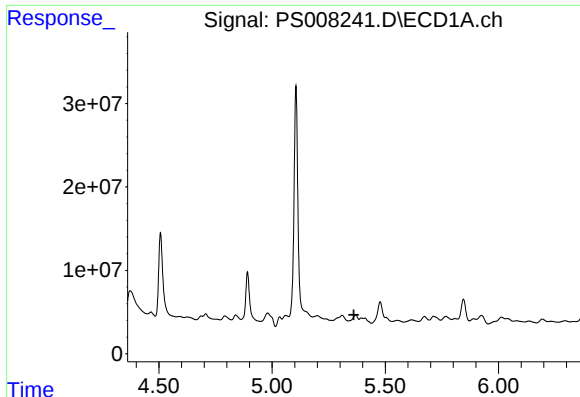
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

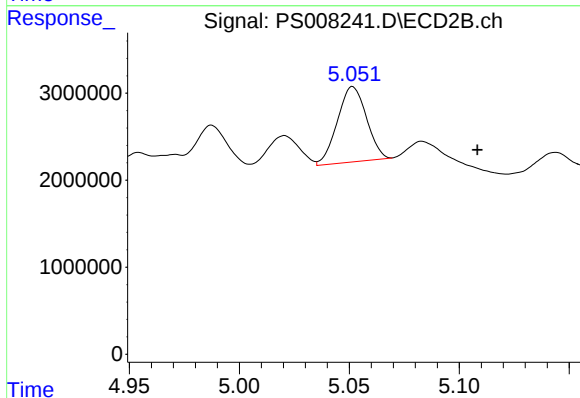
R.T.: 4.476 min
Delta R.T.: 0.056 min
Response: 31925151
Conc: 27.42 ng/ml



#4 2,4-DCAA

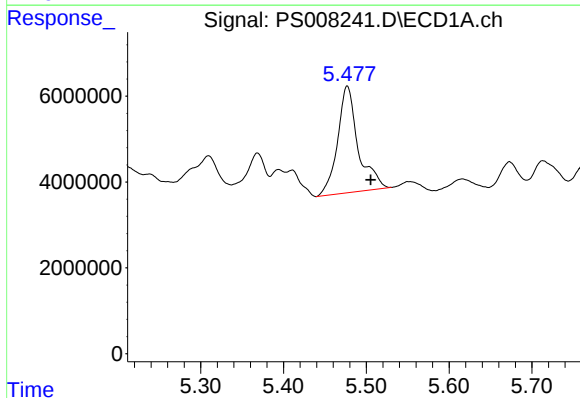
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



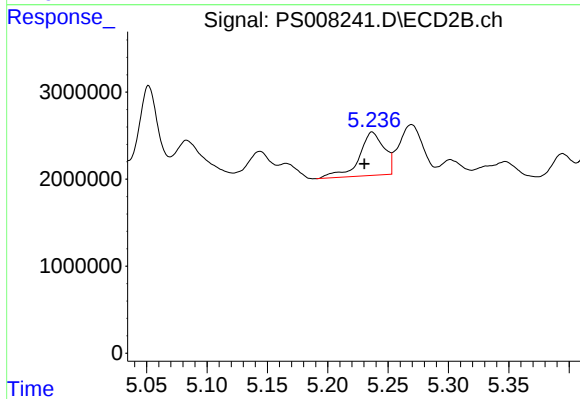
#4 2,4-DCAA

R.T.: 5.052 min
Delta R.T.: -0.057 min
Response: 7960007
Conc: 8.89 ng/ml



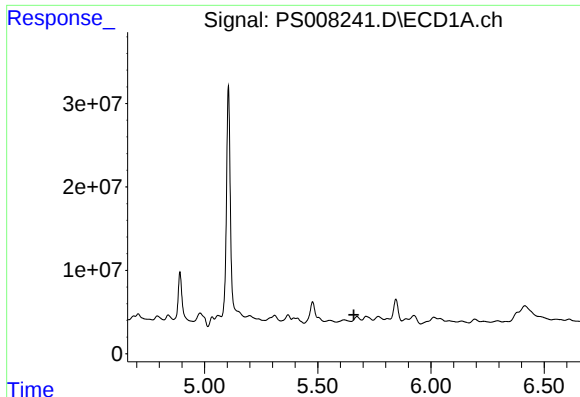
#5 DICAMBA

R.T.: 5.477 min
Delta R.T.: -0.028 min
Response: 42892976
Conc: 5.90 ng/ml



#5 DICAMBA

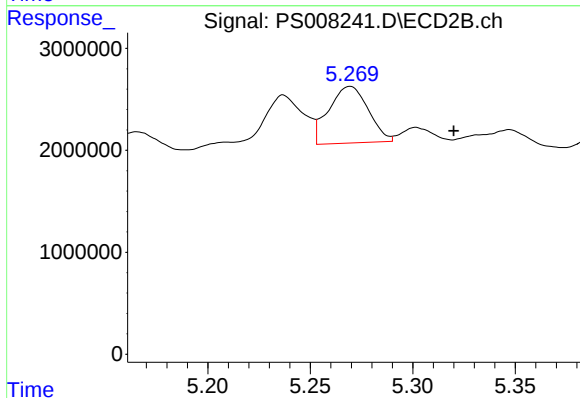
R.T.: 5.237 min
Delta R.T.: 0.007 min
Response: 7191984
Conc: 2.11 ng/ml



#6 MCPP

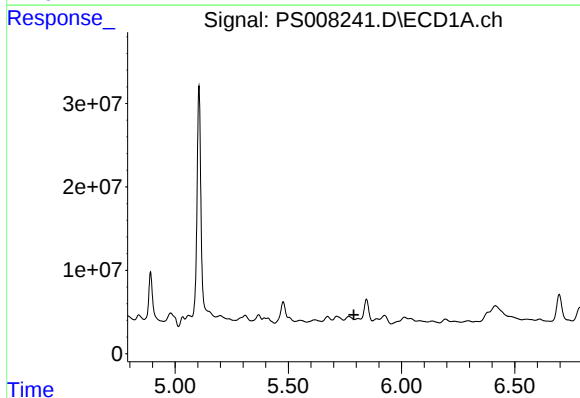
R.T.: 0.000 min
Exp R.T.: 5.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



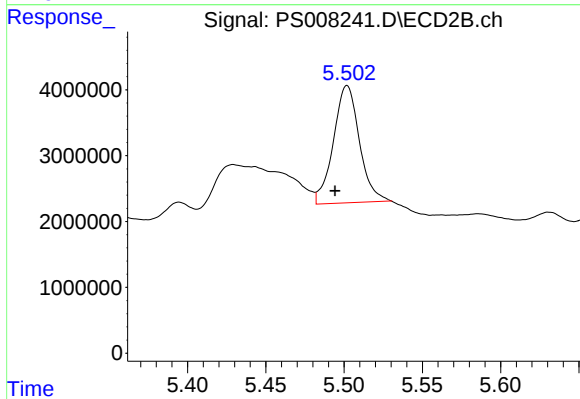
#6 MCPP

R.T.: 5.269 min
Delta R.T.: -0.051 min
Response: 7471567
Conc: 2.89 ug/ml



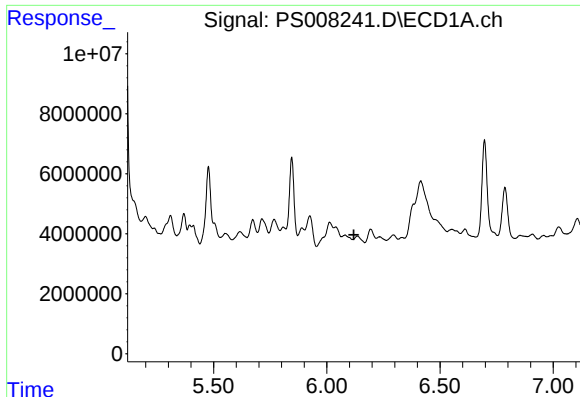
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.



#7 MCPA

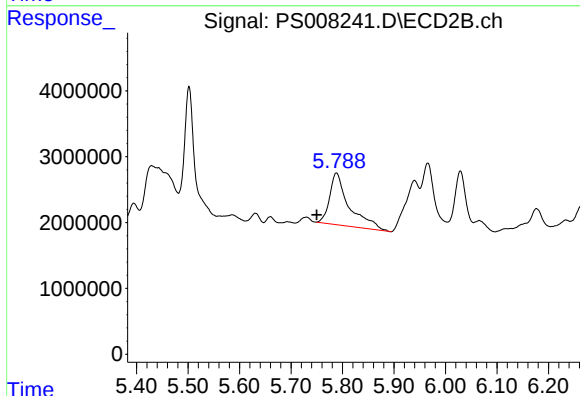
R.T.: 5.502 min
Delta R.T.: 0.008 min
Response: 20775984
Conc: 5.46 ug/ml



#8 DICHLORPROP

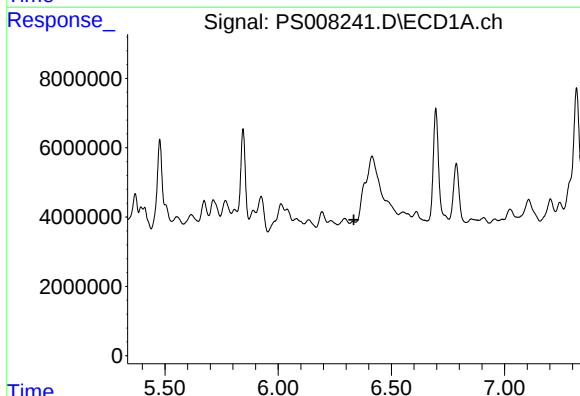
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



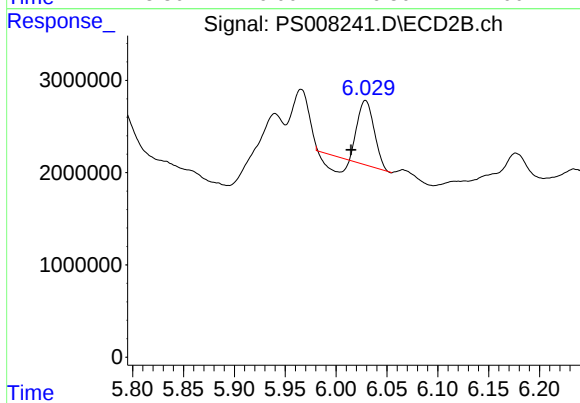
#8 DICHLORPROP

R.T.: 5.788 min
Delta R.T.: 0.038 min
Response: 20719569
Conc: 24.20 ng/ml



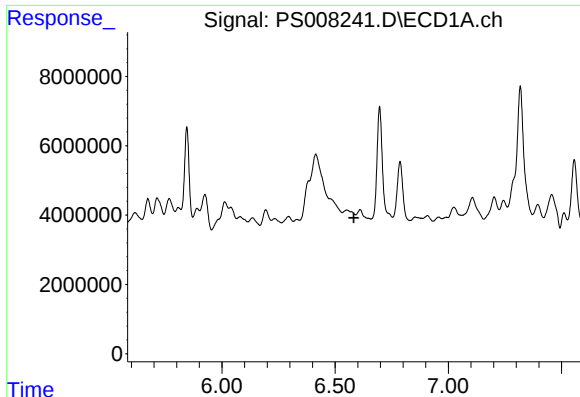
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.334 min
Response: 0
Conc: N.D.



#9 2,4-D

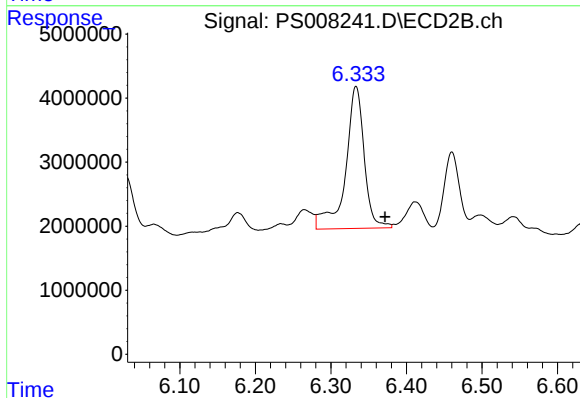
R.T.: 6.029 min
Delta R.T.: 0.014 min
Response: 6429755
Conc: 6.33 ng/ml



#10 Pentachlorophenol

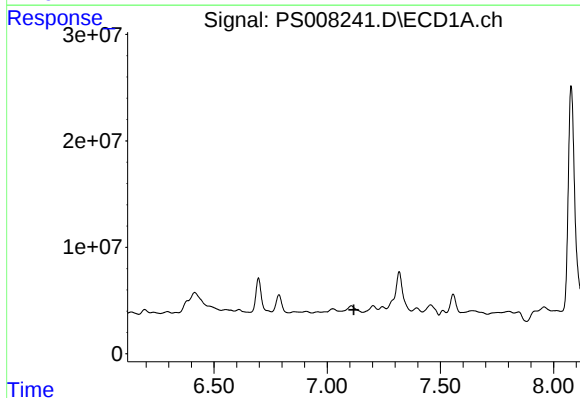
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



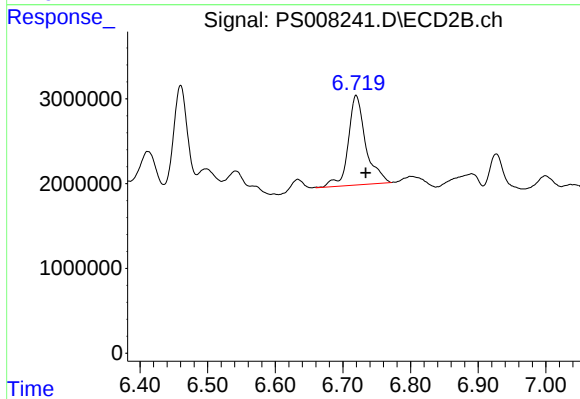
#10 Pentachlorophenol

R.T.: 6.333 min
Delta R.T.: -0.038 min
Response: 38179418
Conc: 3.00 ng/ml



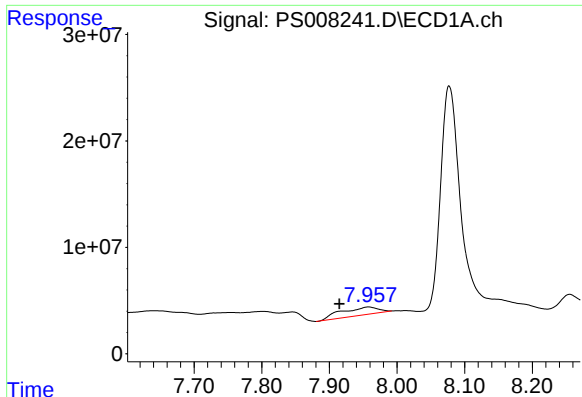
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.



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

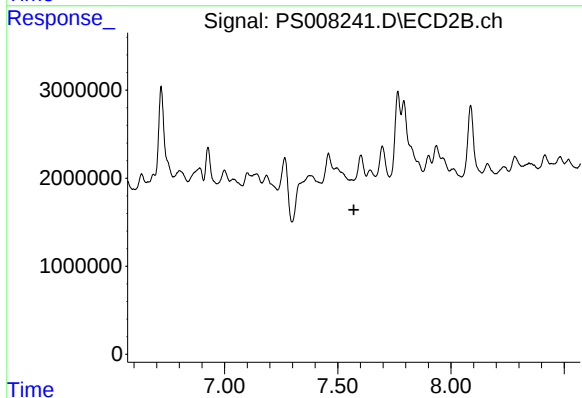
R.T.: 6.720 min
Delta R.T.: -0.014 min
Response: 19053387
Conc: 3.81 ng/ml



#13 2,4-DB

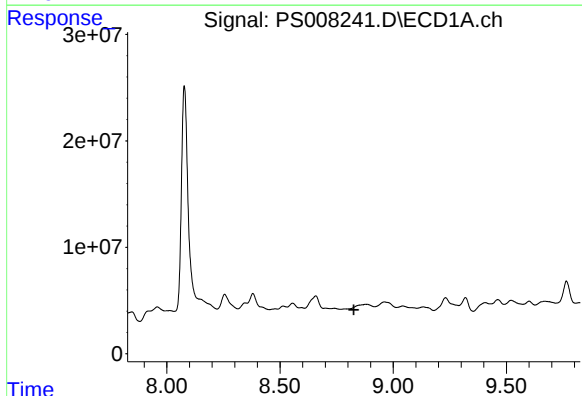
R.T.: 7.958 min
Delta R.T.: 0.043 min
Response: 28297537
Conc: 21.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



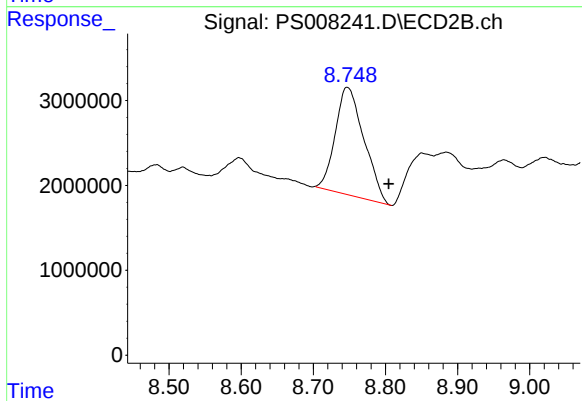
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



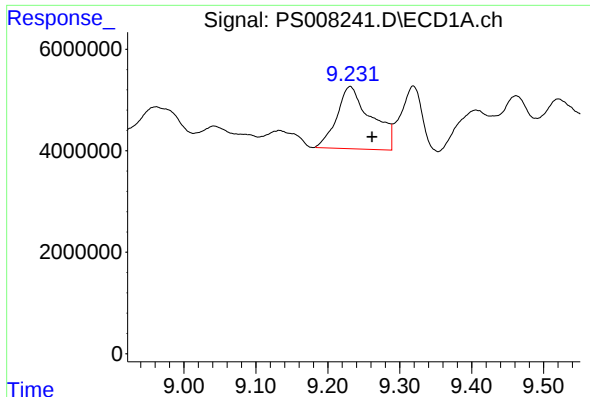
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.826 min
Response: 0
Conc: N.D.



#15 Picloram

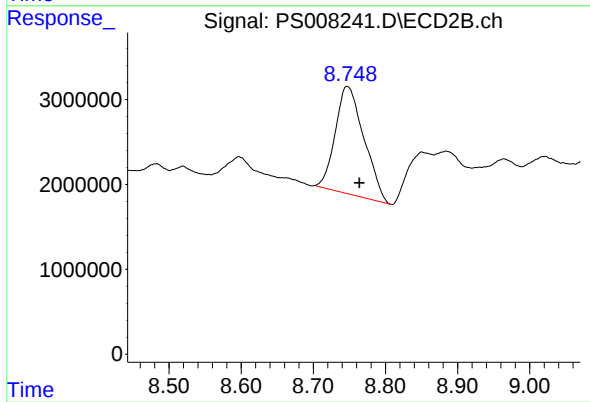
R.T.: 8.747 min
Delta R.T.: -0.057 min
Response: 34959910
Conc: 5.36 ng/ml



#16 DCPA

R.T.: 9.231 min
Delta R.T.: -0.031 min
Response: 40680782
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.747 min
Delta R.T.: -0.016 min
Response: 34959910
Conc: 5.24 ng/ml