

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
 Data File : PS008267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 16:05
 Operator : SM\AJ
 Sample : PB125823TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB125823TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 16:37:01 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 x 0.5 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	5.339	0.000	804.1E6	0	397.999	N.D. #
Target Compounds							
2) T	3,5-DICHL...	0.000	4.425	0	51431927	N.D.	44.170
5) T	DICAMBA	0.000	5.186	0	4586980	N.D.	1.346
6) T	MCP	5.663	0.000	13915861	0	2.551	N.D. #
7) T	MCPA	5.795	5.451	35663805	31539464	4.663	8.290 #
9) T	2,4-D	6.372	0.000	107.0E6	0	65.198	N.D. #
10) T	Pentachlo...	6.564	6.357	16504436	17239339	<MDL	1.355 #
11) T	2,4,5-TP ...	0.000	6.673	0	18350950	N.D.	3.672
12) T	2,4,5-T	0.000	7.130	0	46979868	N.D.	11.240
14) T	DINOSEB	8.967	7.852	23406505	8644019	2.415	2.308
15) T	Picloram	8.853	8.808	160.6E6	115.5E6	147.569	17.697 #
16) T	DCPA	0.000	8.808	0	115.5E6	N.D.	17.314

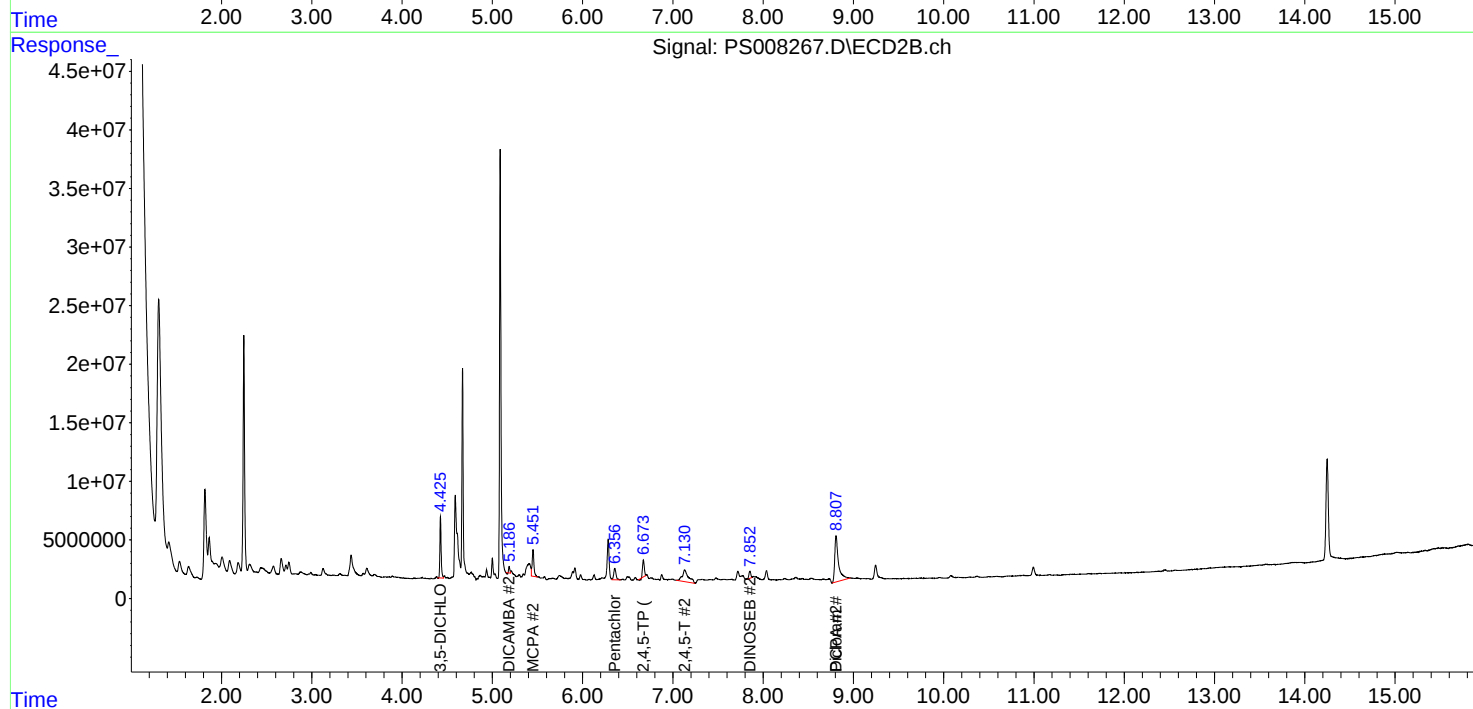
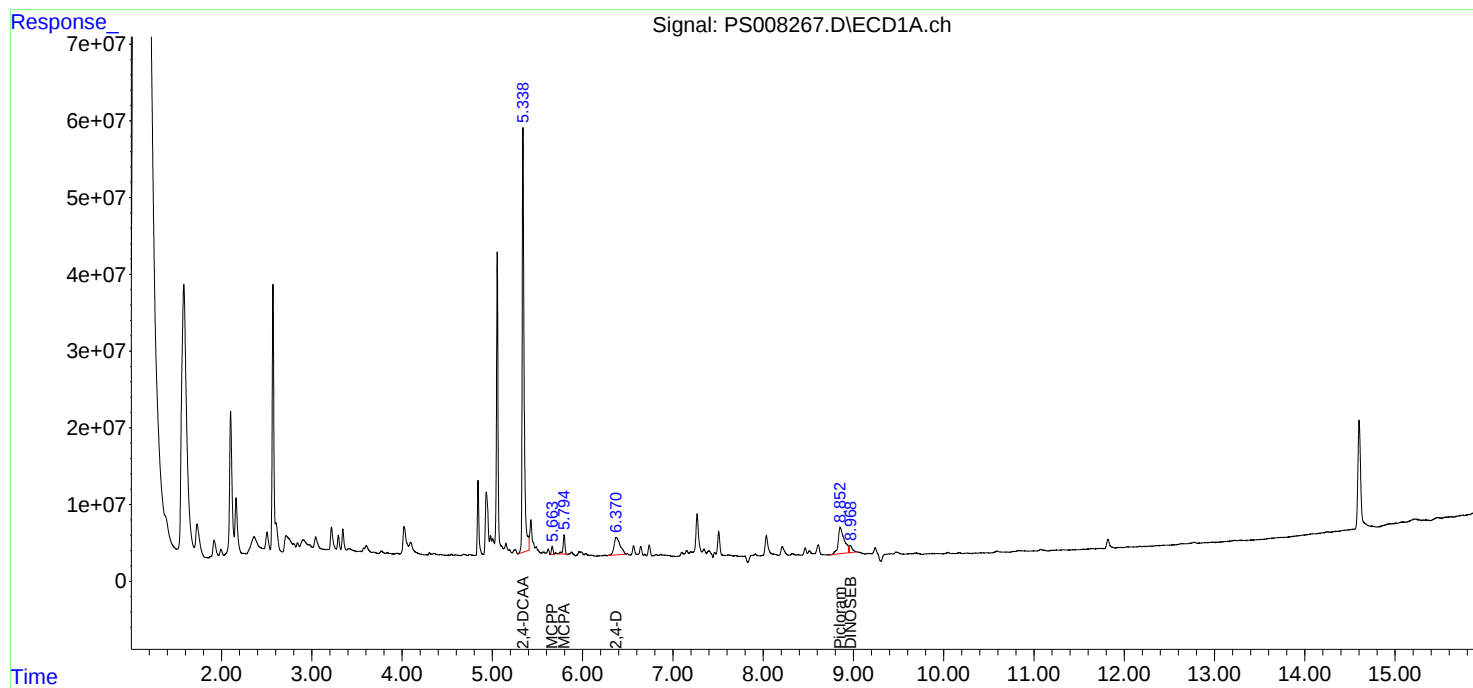
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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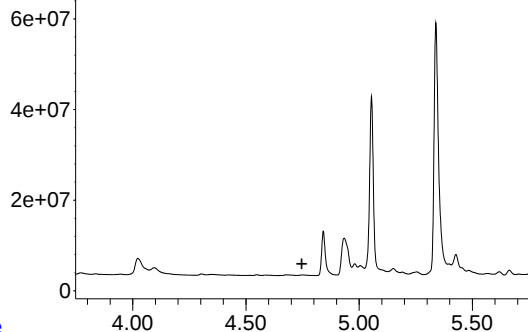
Response_

Signal: PS008267.D\ECD1A.ch

#2 3,5-DICHLOROBENZOIC ACID

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

Instrument :
ECD_S
ClientSampleId :
PB125823TB



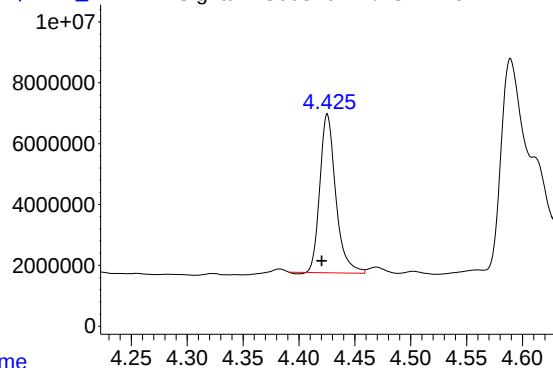
Time

Response_

Signal: PS008267.D\ECD2B.ch

#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.425 min
Delta R.T.: 0.005 min
Response: 51431927
Conc: 44.17 ng/ml



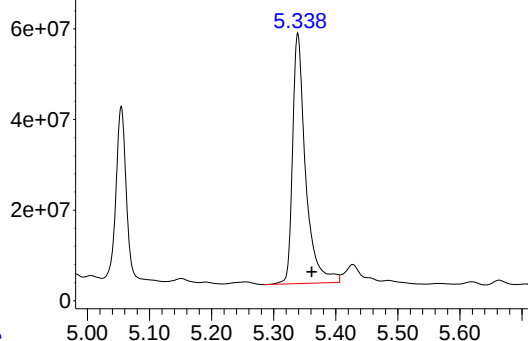
Time

Response_

Signal: PS008267.D\ECD1A.ch

#4 2,4-DCAA

R.T.: 5.339 min
Delta R.T.: -0.022 min
Response: 804093965
Conc: 398.00 ng/ml



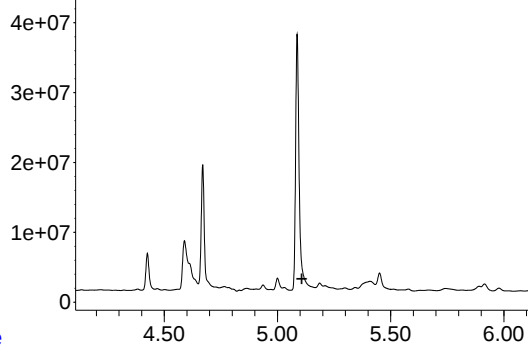
Time

Response_

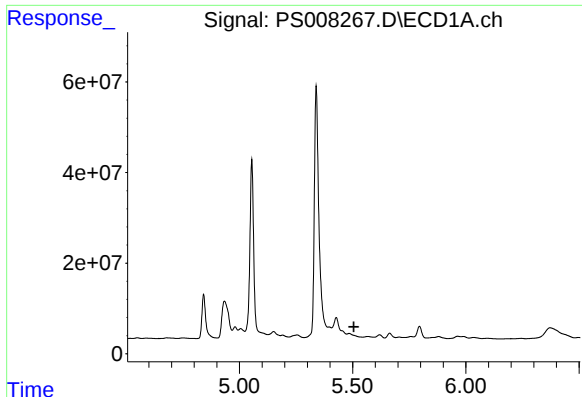
Signal: PS008267.D\ECD2B.ch

#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



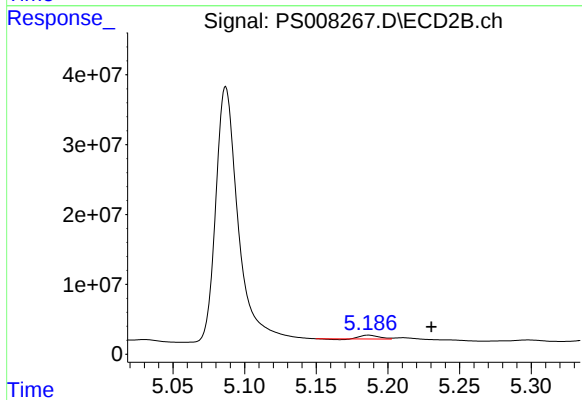
Time



#5 DICAMBA

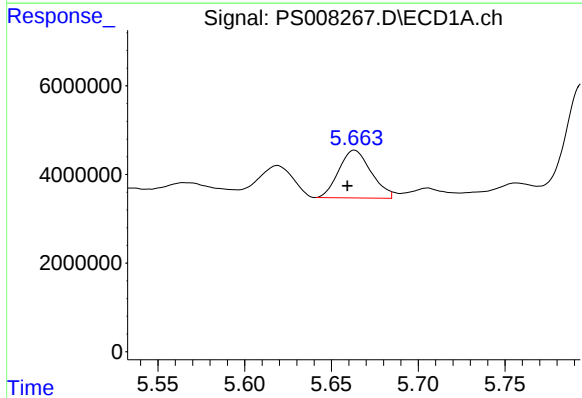
R.T.: 0.000 min
Exp R.T.: 5.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB125823TB



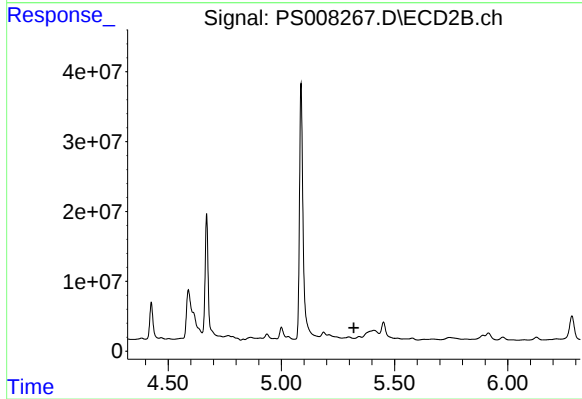
#5 DICAMBA

R.T.: 5.186 min
Delta R.T.: -0.044 min
Response: 4586980
Conc: 1.35 ng/ml



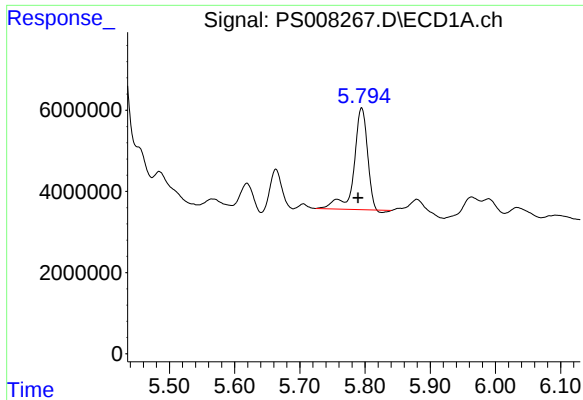
#6 MCP

R.T.: 5.663 min
Delta R.T.: 0.004 min
Response: 13915861
Conc: 2.55 ug/ml



#6 MCP

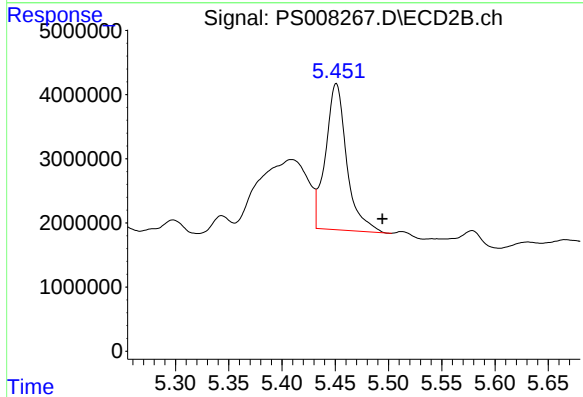
R.T.: 0.000 min
Exp R.T.: 5.320 min
Response: 0
Conc: N.D.



#7 MCPA

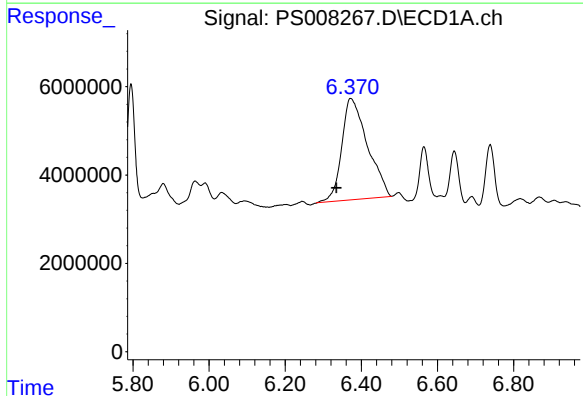
R.T.: 5.795 min
Delta R.T.: 0.005 min
Response: 35663805
Conc: 4.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB125823TB



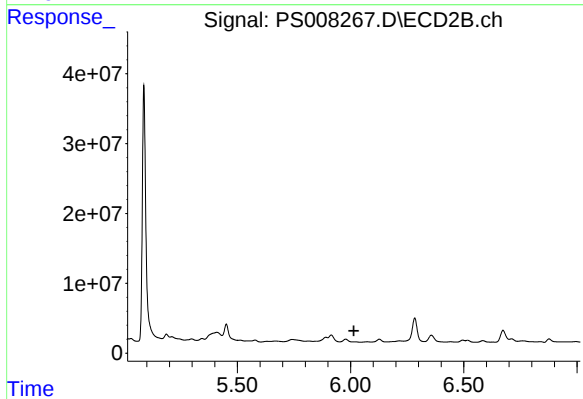
#7 MCPA

R.T.: 5.451 min
Delta R.T.: -0.043 min
Response: 31539464
Conc: 8.29 ug/ml



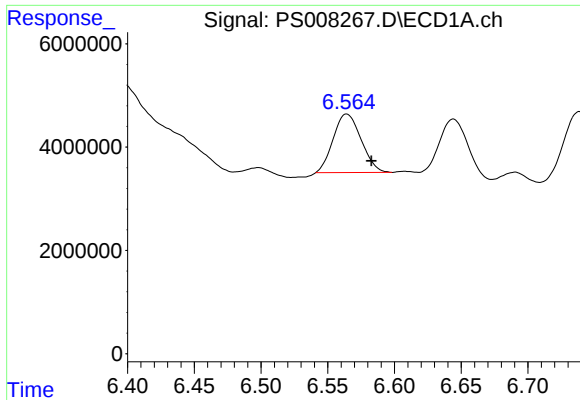
#9 2,4-D

R.T.: 6.372 min
Delta R.T.: 0.038 min
Response: 106990512
Conc: 65.20 ng/ml



#9 2,4-D

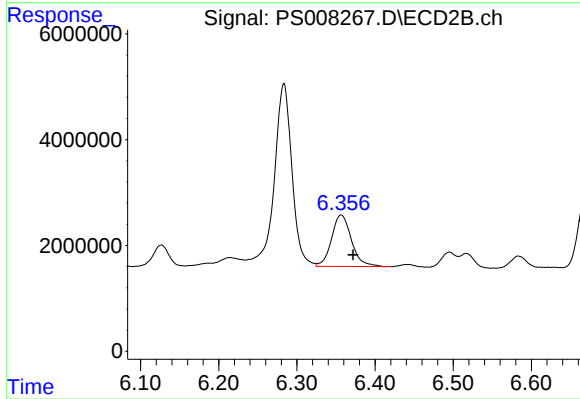
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

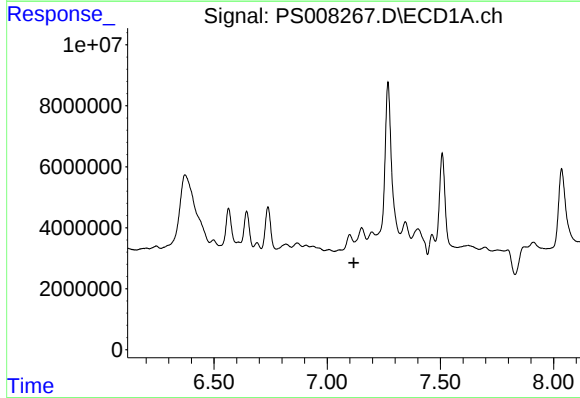
R.T.: 6.564 min
Delta R.T.: -0.018 min
Response: 16504436
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB125823TB



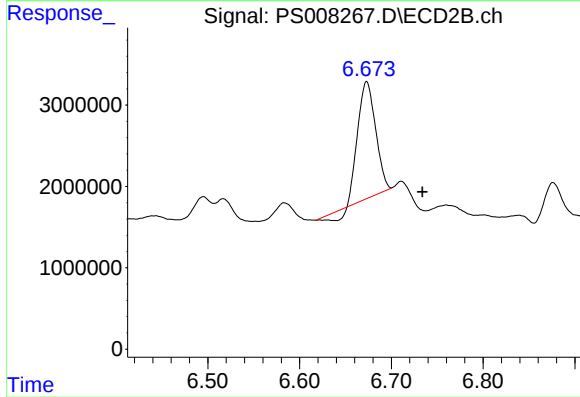
#10 Pentachlorophenol

R.T.: 6.357 min
Delta R.T.: -0.015 min
Response: 17239339
Conc: 1.35 ng/ml



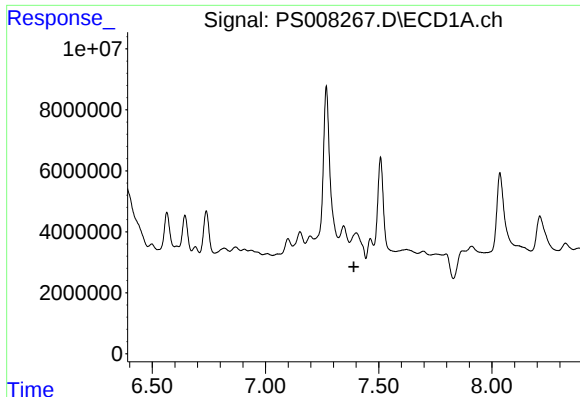
#11 2,4,5-TP (SILVEX)

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



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

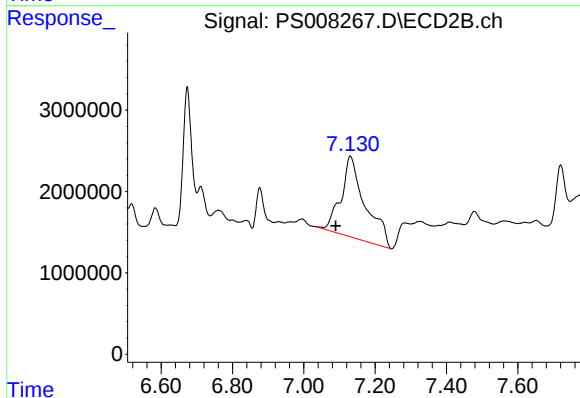
R.T.: 6.673 min
Delta R.T.: -0.061 min
Response: 18350950
Conc: 3.67 ng/ml



#12 2,4,5-T

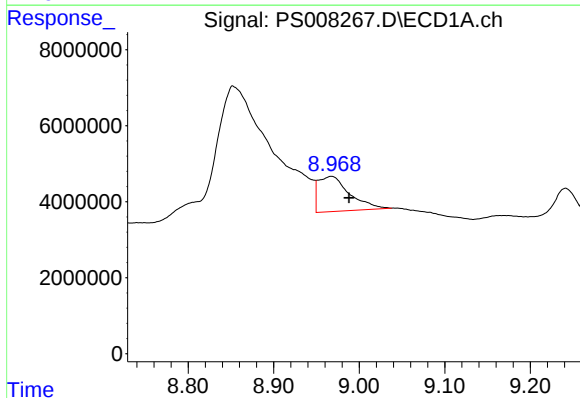
R.T.: 0.000 min
Exp R.T.: 7.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB125823TB



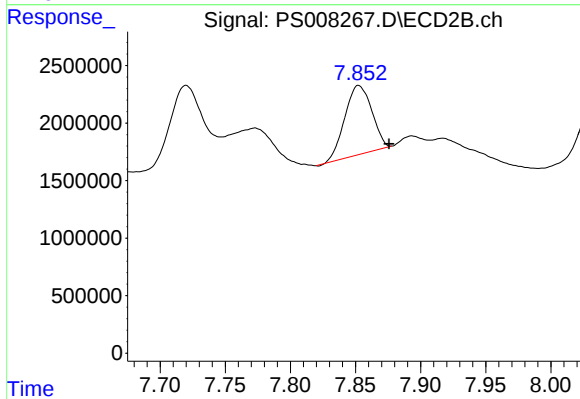
#12 2,4,5-T

R.T.: 7.130 min
Delta R.T.: 0.041 min
Response: 46979868
Conc: 11.24 ng/ml



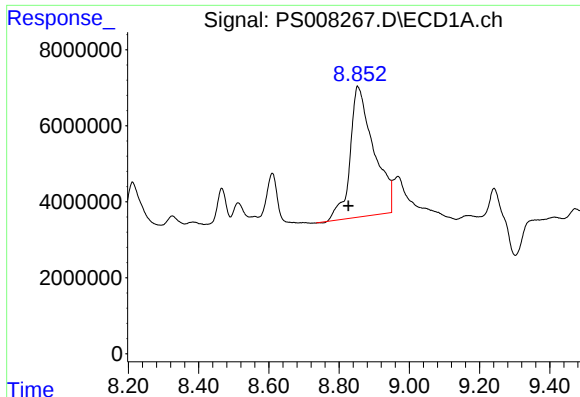
#14 DINOSEB

R.T.: 8.967 min
Delta R.T.: -0.021 min
Response: 23406505
Conc: 2.42 ng/ml



#14 DINOSEB

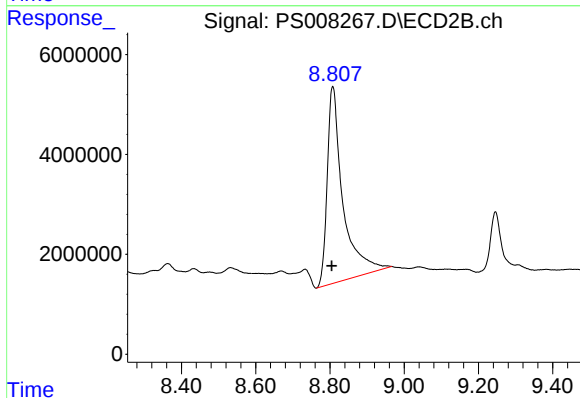
R.T.: 7.852 min
Delta R.T.: -0.023 min
Response: 8644019
Conc: 2.31 ng/ml



#15 Picloram

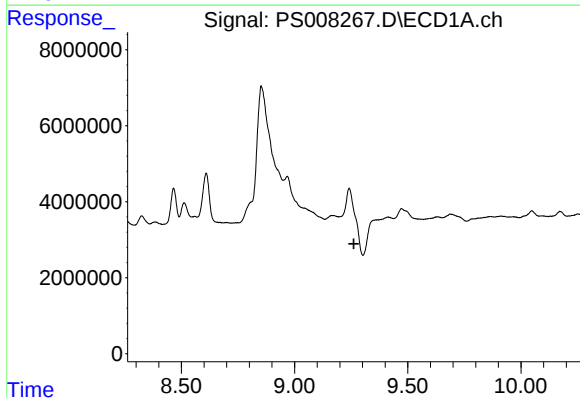
R.T.: 8.853 min
Delta R.T.: 0.027 min
Response: 160644337
Conc: 147.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125823TB



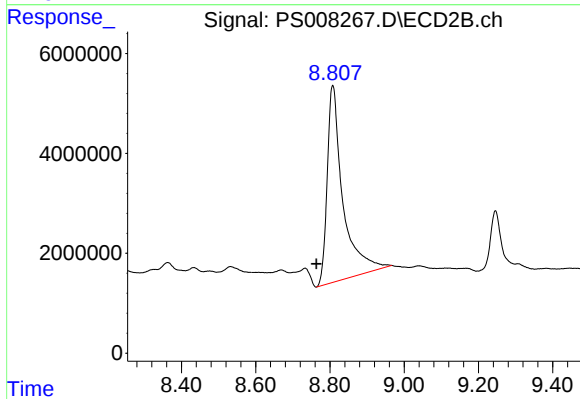
#15 Picloram

R.T.: 8.808 min
Delta R.T.: 0.003 min
Response: 115498541
Conc: 17.70 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.808 min
Delta R.T.: 0.044 min
Response: 115498541
Conc: 17.31 ng/ml