

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 15:17
 Operator : SM\AJ
 Sample : K6147-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 15:49:24 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	5.427	5.173	589.7E6	276.6E6	376.960	356.512
Target Compounds							
1) T	Dalapon	1.994	1.675	137.8E6	406.1E6	67.584	341.854 #
2) T	3,5-DICHL...	0.000	4.453	0	6456309	N.D.	6.239
3) T	4-Nitroph...	5.237	4.851	38659494	10297335	50.863	22.739 #
5) T	DICAMBA	5.522	5.286	48502348	13373028	8.525	4.678 #
6) T	MCPD	0.000	5.386	0	14766717	N.D.	7.121
7) T	MCPA	5.896	5.542	30081045	24155163	5.044	7.580 #
8) T	DICHLORPROP	0.000	5.828	0	7192171	N.D.	10.033
9) T	2,4-D	0.000	6.016	0	4314458	N.D.	4.883
10) T	Pentachlo...	0.000	6.462	0	11695379	N.D.	1.071
11) T	2,4,5-TP ...	0.000	6.770	0	62826438	N.D.	14.649
12) T	2,4,5-T	0.000	7.171	0	37268452	N.D.	9.157
13) T	2,4-DB	8.037	7.691	84480162	62869758	68.811	116.126 #
14) T	DINOSEB	0.000	7.961	0	26144891	N.D.	7.992
16) T	DCPA	9.367	8.788	61061583	28448058	5.546	4.957

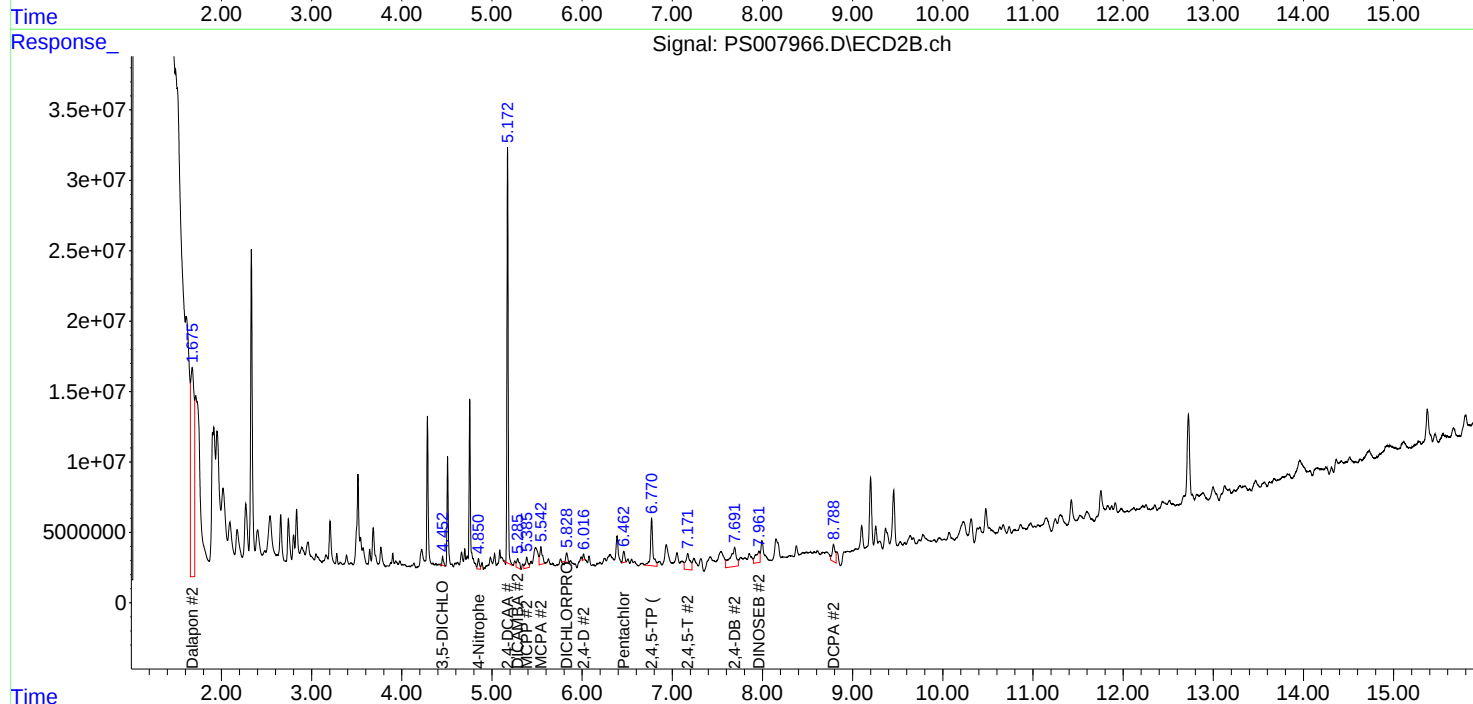
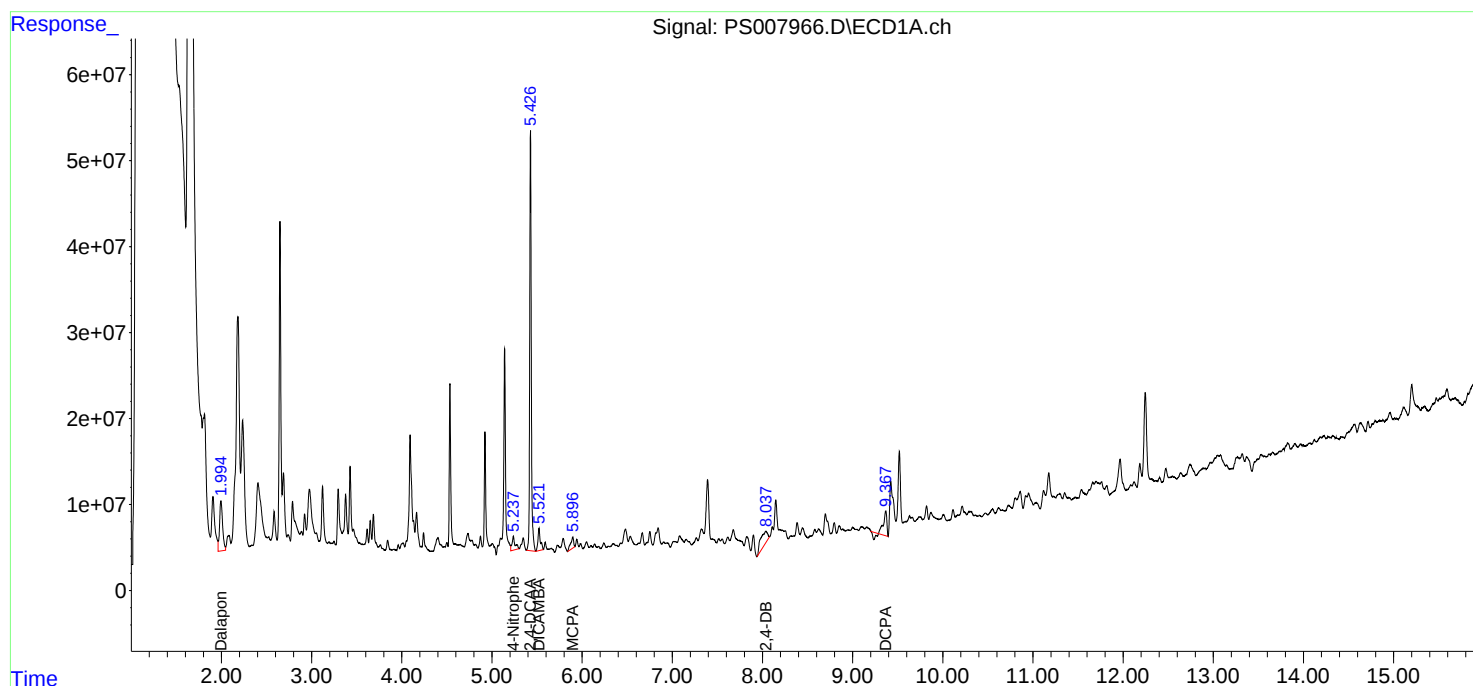
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

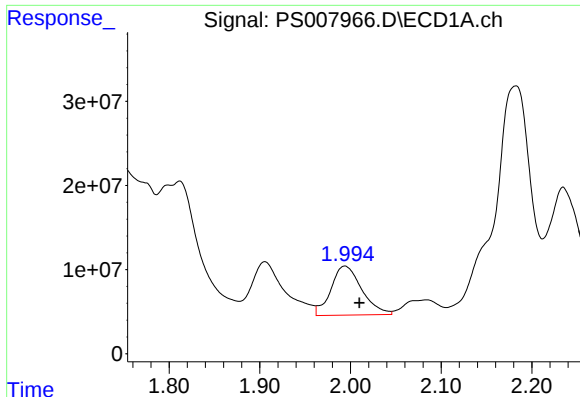
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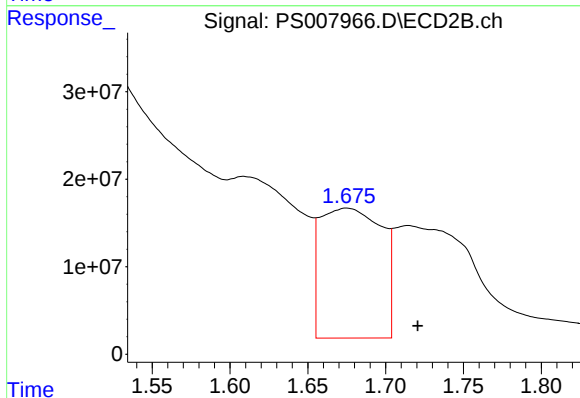




#1 Dalapon

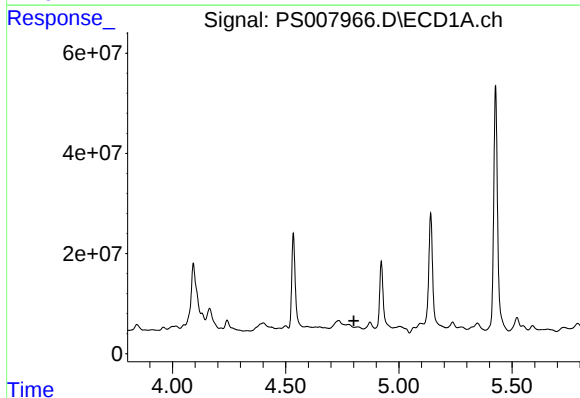
R.T.: 1.994 min
Delta R.T.: -0.016 min
Response: 137825922
Conc: 67.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



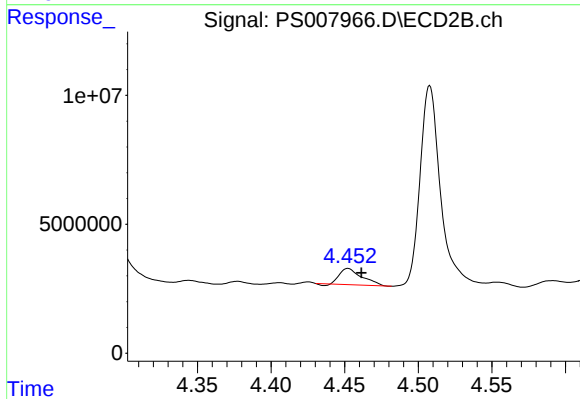
#1 Dalapon

R.T.: 1.675 min
Delta R.T.: -0.046 min
Response: 406051334
Conc: 341.85 ng/ml



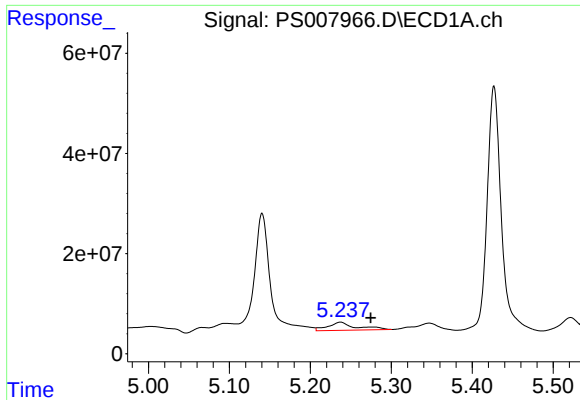
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

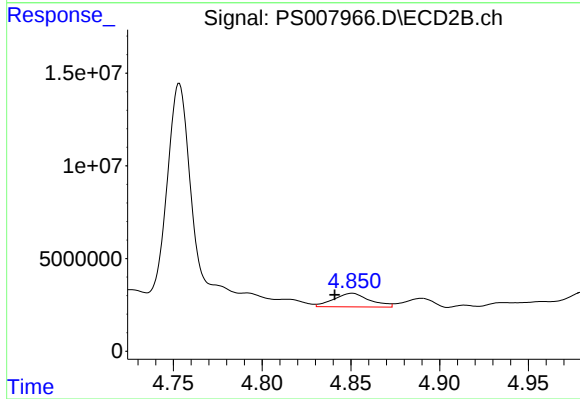
R.T.: 4.453 min
Delta R.T.: -0.009 min
Response: 6456309
Conc: 6.24 ng/ml



#3 4-Nitrophenol

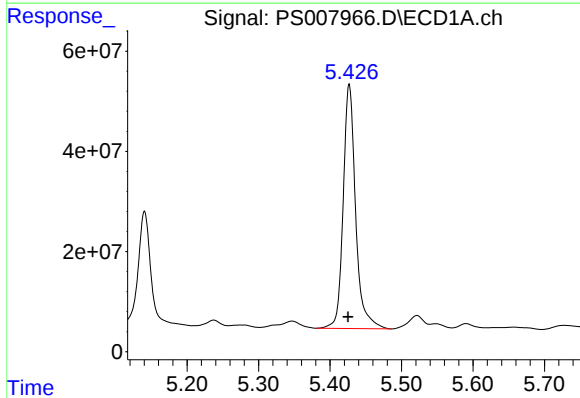
R.T.: 5.237 min
Delta R.T.: -0.037 min
Response: 38659494
Conc: 50.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



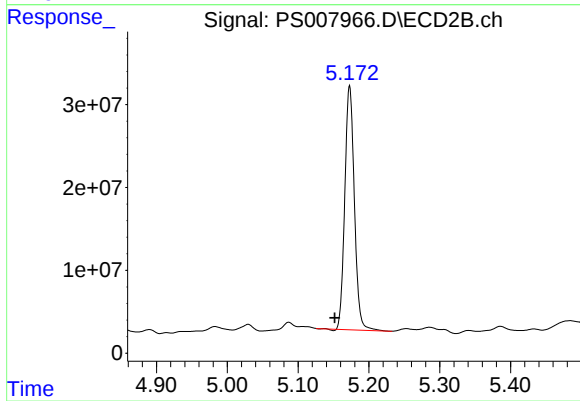
#3 4-Nitrophenol

R.T.: 4.851 min
Delta R.T.: 0.010 min
Response: 10297335
Conc: 22.74 ng/ml



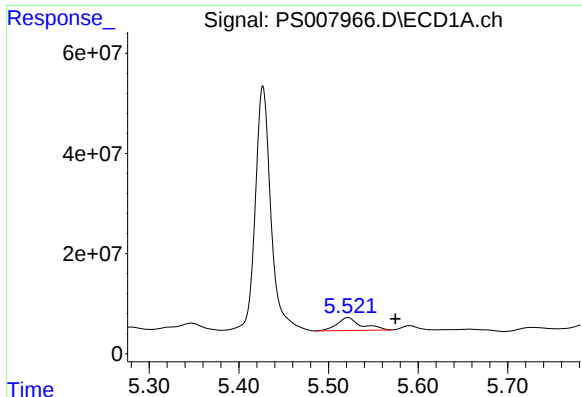
#4 2,4-DCAA

R.T.: 5.427 min
Delta R.T.: 0.002 min
Response: 589691319
Conc: 376.96 ng/ml



#4 2,4-DCAA

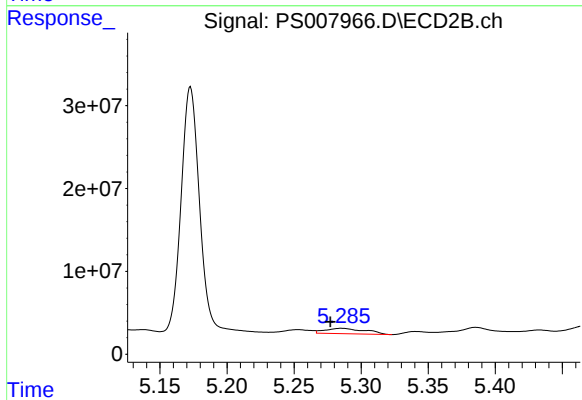
R.T.: 5.173 min
Delta R.T.: 0.021 min
Response: 276624300
Conc: 356.51 ng/ml



#5 DICAMBA

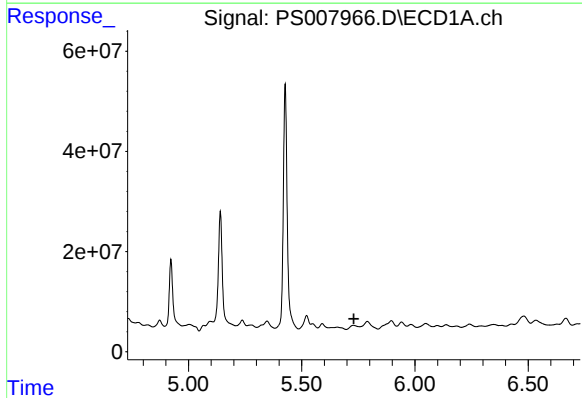
R.T.: 5.522 min
Delta R.T.: -0.053 min
Response: 48502348
Conc: 8.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



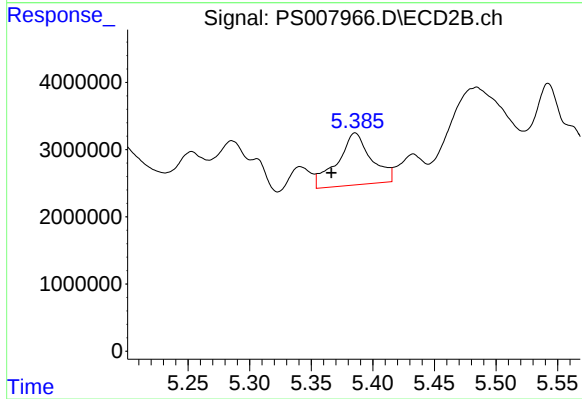
#5 DICAMBA

R.T.: 5.286 min
Delta R.T.: 0.009 min
Response: 13373028
Conc: 4.68 ng/ml



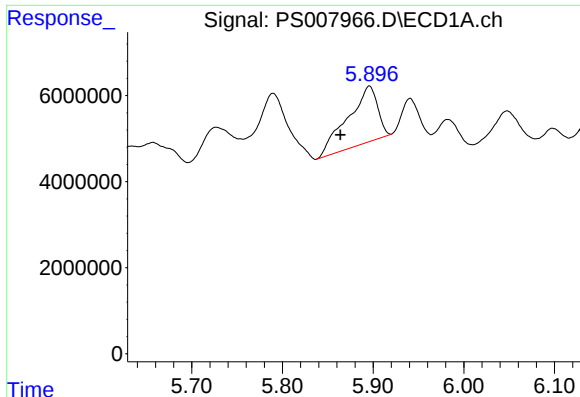
#6 MCP

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



#6 MCP

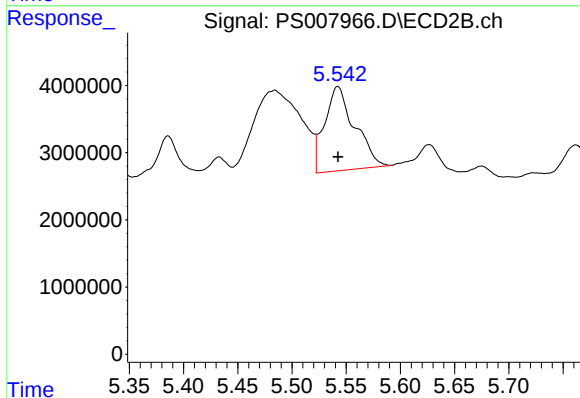
R.T.: 5.386 min
Delta R.T.: 0.019 min
Response: 14766717
Conc: 7.12 ug/ml



#7 MCPA

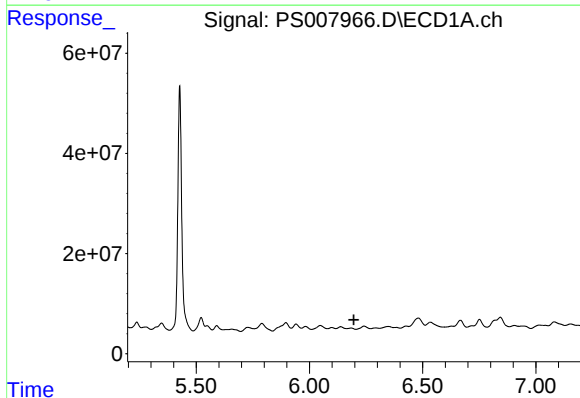
R.T.: 5.896 min
Delta R.T.: 0.032 min
Response: 30081045
Conc: 5.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



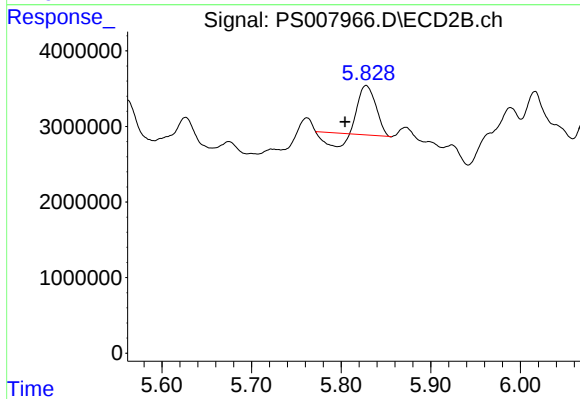
#7 MCPA

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 24155163
Conc: 7.58 ug/ml



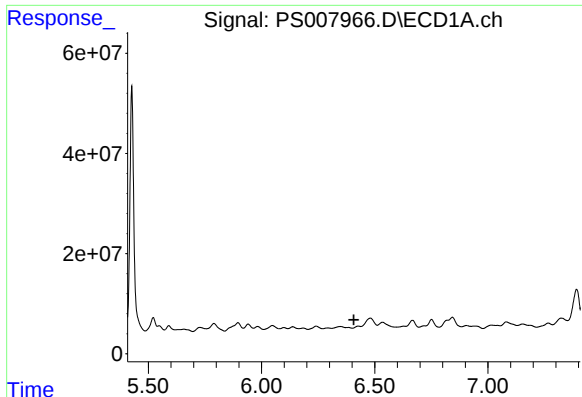
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

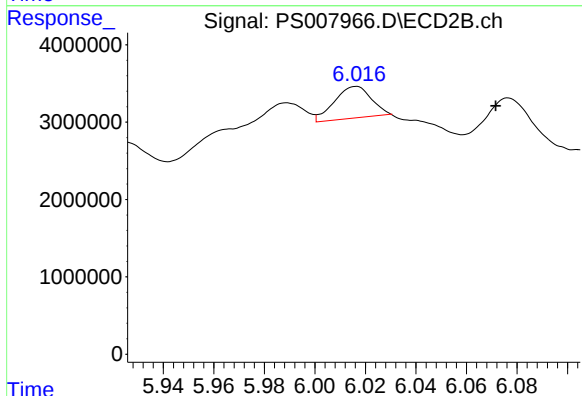
R.T.: 5.828 min
Delta R.T.: 0.024 min
Response: 7192171
Conc: 10.03 ng/ml



#9 2,4-D

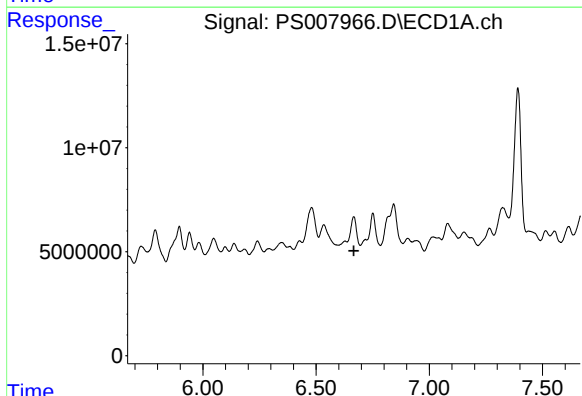
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



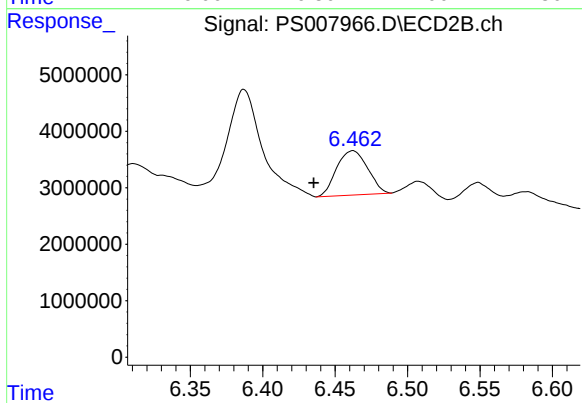
#9 2,4-D

R.T.: 6.016 min
Delta R.T.: -0.056 min
Response: 4314458
Conc: 4.88 ng/ml



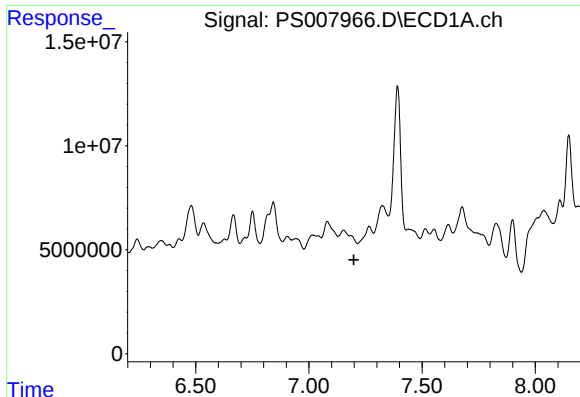
#10 Pentachlorophenol

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



#10 Pentachlorophenol

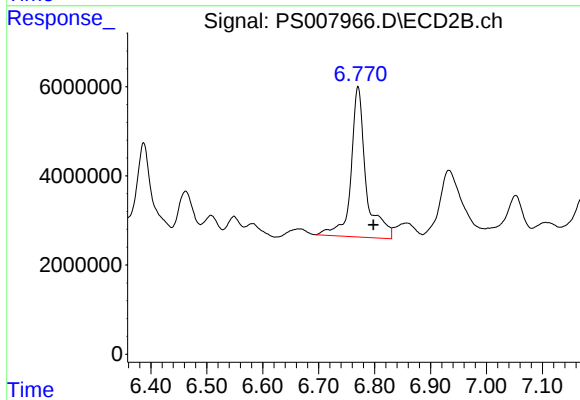
R.T.: 6.462 min
Delta R.T.: 0.027 min
Response: 11695379
Conc: 1.07 ng/ml



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

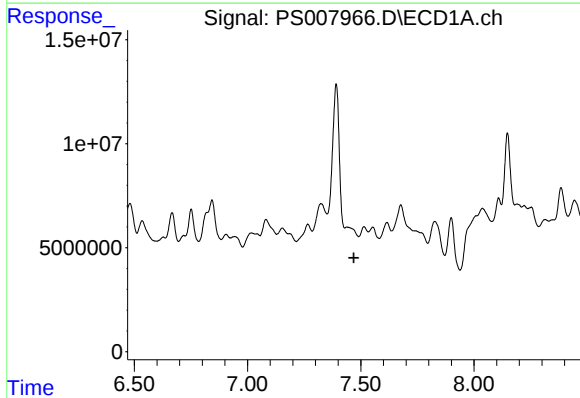
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



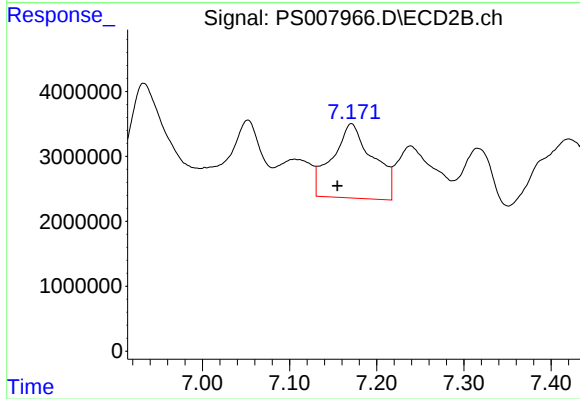
#11 2,4,5-TP (SILVEX)

R.T.: 6.770 min
Delta R.T.: -0.027 min
Response: 62826438
Conc: 14.65 ng/ml



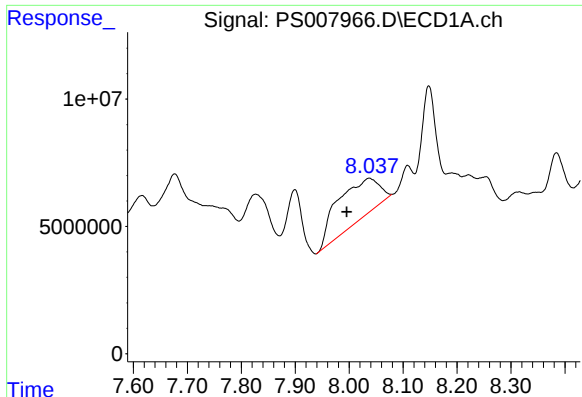
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.



#12 2,4,5-T

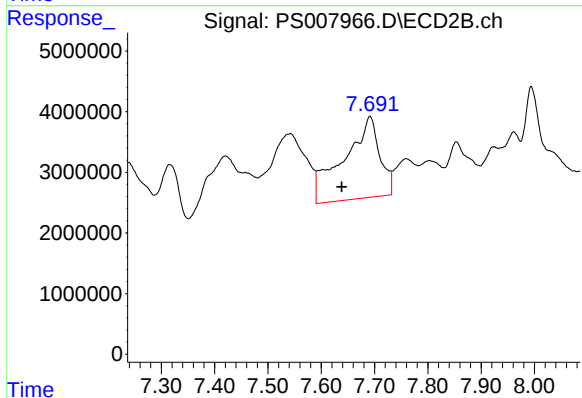
R.T.: 7.171 min
Delta R.T.: 0.016 min
Response: 37268452
Conc: 9.16 ng/ml



#13 2,4-DB

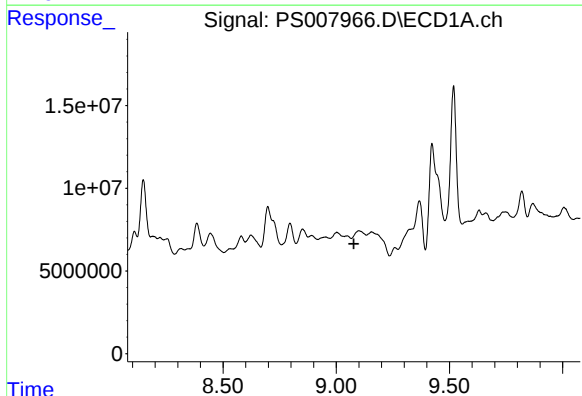
R.T.: 8.037 min
Delta R.T.: 0.042 min
Response: 84480162
Conc: 68.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



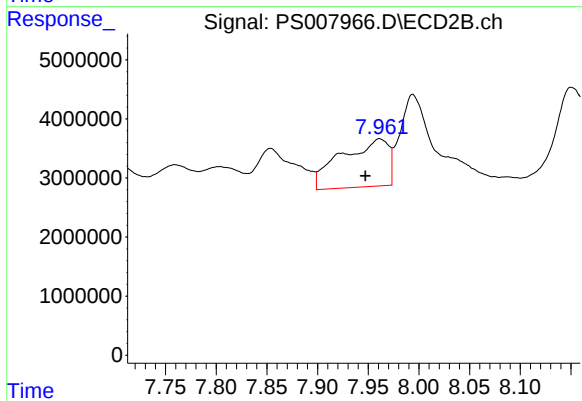
#13 2,4-DB

R.T.: 7.691 min
Delta R.T.: 0.053 min
Response: 62869758
Conc: 116.13 ng/ml



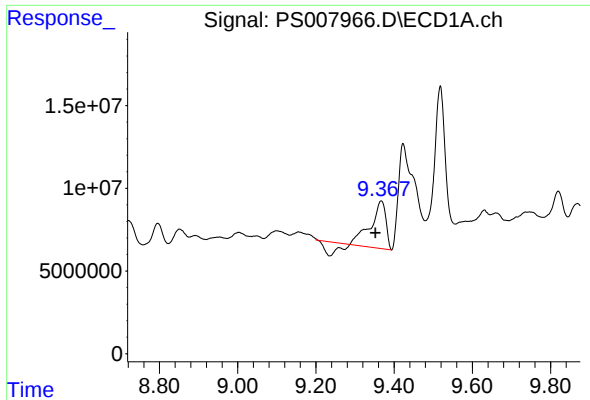
#14 DINOSEB

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



#14 DINOSEB

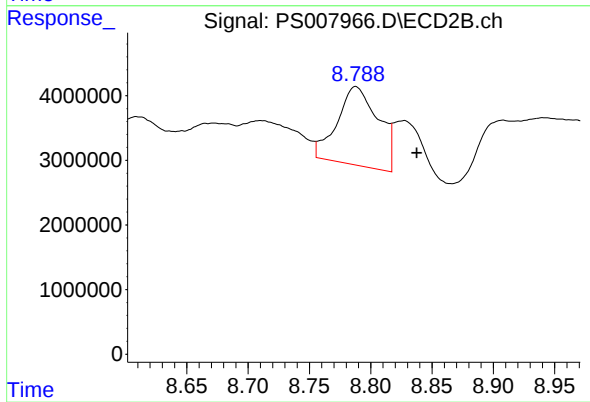
R.T.: 7.961 min
Delta R.T.: 0.014 min
Response: 26144891
Conc: 7.99 ng/ml



#16 DCPA

R.T.: 9.367 min
Delta R.T.: 0.015 min
Response: 61061583
Conc: 5.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.788 min
Delta R.T.: -0.050 min
Response: 28448058
Conc: 4.96 ng/ml