

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 12:54
 Operator : DD\AJ
 Sample : M3186-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AREA-2-(0-7)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 14:12:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.184	6.764	725.1E6	232.2E6	472.348	452.265
Target Compounds							
1) T	Dalapon	2.976f	0.000	21048280	0	9.705	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	25003031	N.D.	32.482
3) T	4-Nitroph...	6.963f	0.000	1916500	0	2.167	N.D. #
5) T	DICAMBA	7.387	6.889f	9277168	9126390	1.619	4.333 #
6) T	MCPD	7.543	0.000	18609017	0	4.245	N.D. #
7) T	MCPA	7.665	7.218	7688733	17736852	1.209	6.729 #
8) T	DICHLORPROP	8.082	7.563	11170335	12801542	8.030	24.310 #
9) T	2,4-D	8.303	0.000	11569483	0	7.217	N.D. #
10) T	Pentachlo...	8.642	0.000	12089730	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.227f	8.663	11258390	10022194	1.517	3.552 #
12) T	2,4,5-T	9.378f	0.000	77847265	0	9.969	N.D. #
13) T	2,4-DB	10.056f	9.449f	14920335	12074706	8.982	32.119 #
14) T	DINOSEB	11.114	9.857	35781647	21403206	6.527	10.482 #
15) T	Picloram	10.942	10.819	31792048	6608811	2.890	1.588 #
16) T	DCPA	11.443	10.819f	22804412	6608811	2.114	1.537 #

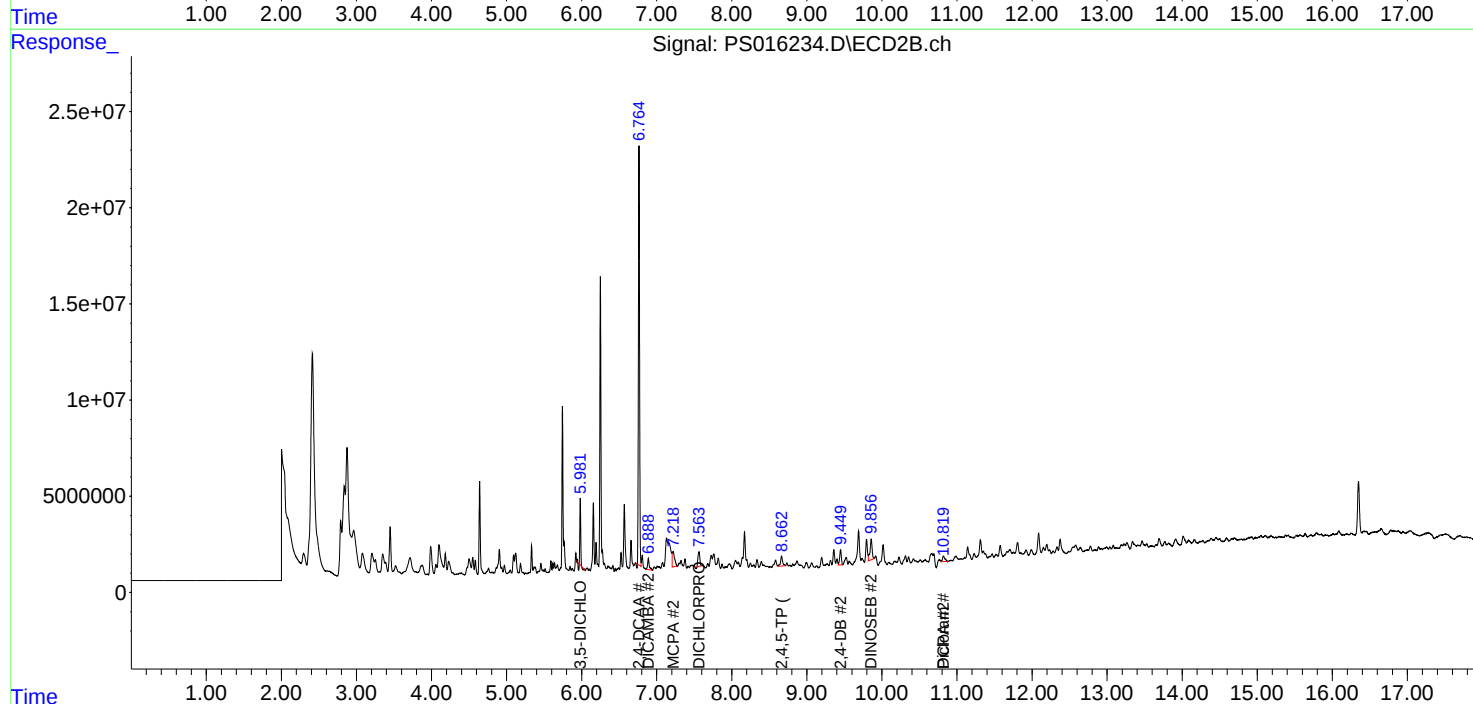
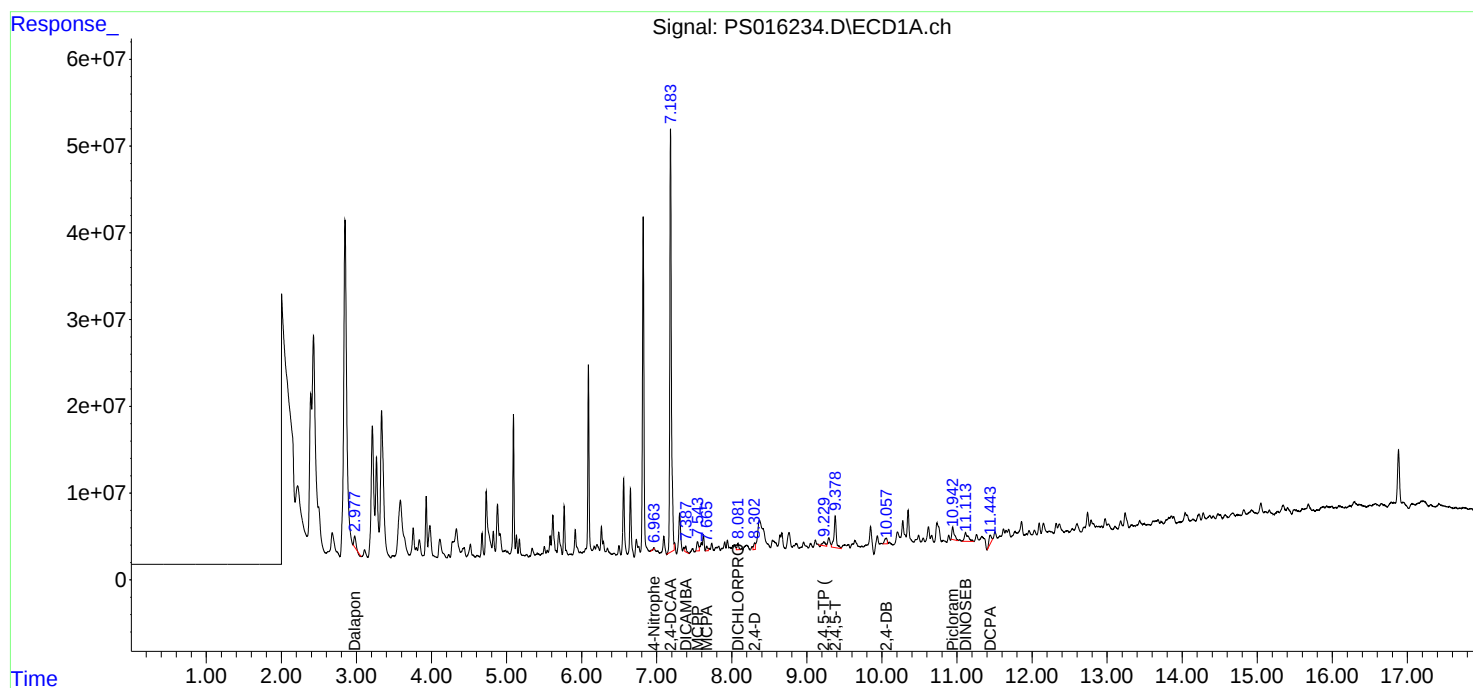
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

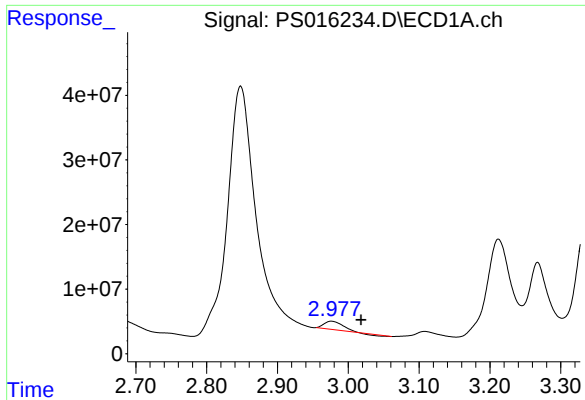
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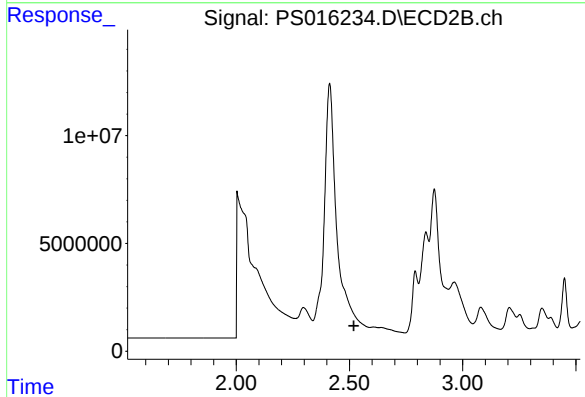




#1 Dalapon

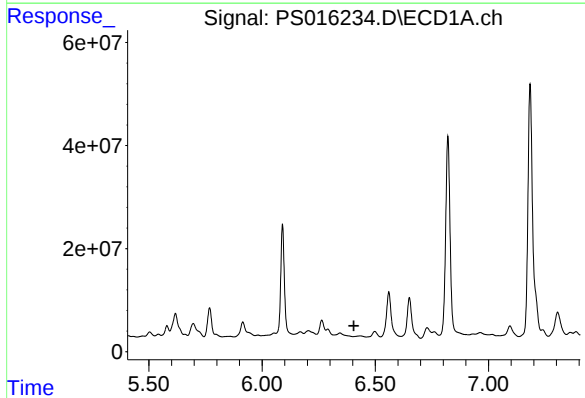
R.T.: 2.976 min
Delta R.T.: -0.042 min
Response: 21048280
Conc: 9.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-2-(0-7)



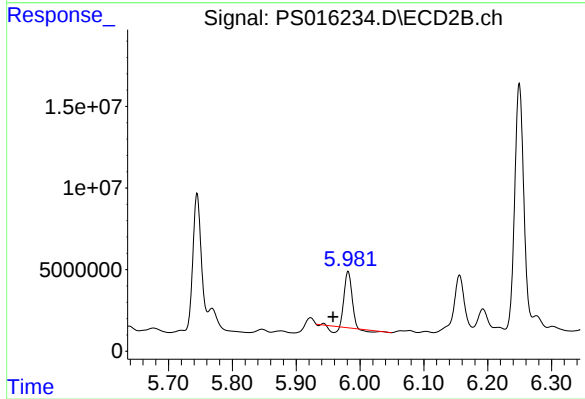
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



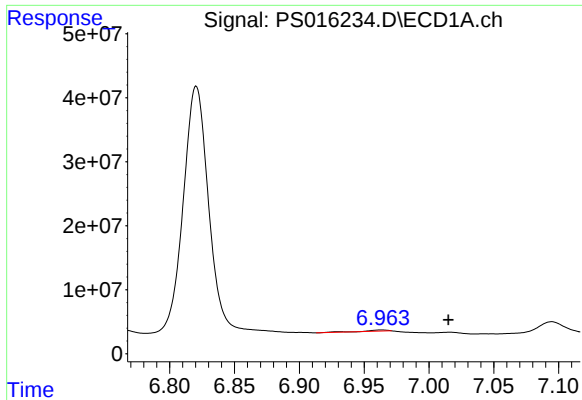
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

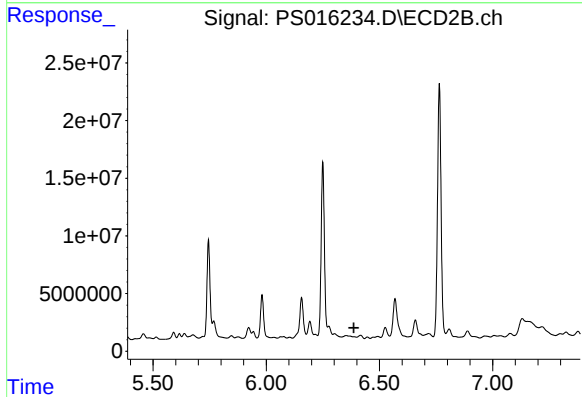
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 25003031
Conc: 32.48 ng/ml



#3 4-Nitrophenol

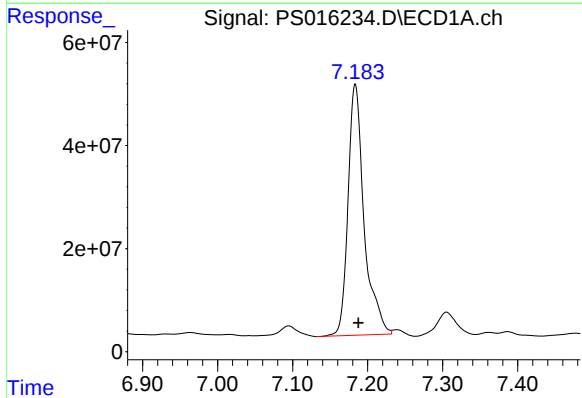
R.T.: 6.963 min
Delta R.T.: -0.052 min
Response: 1916500
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-2-(0-7)



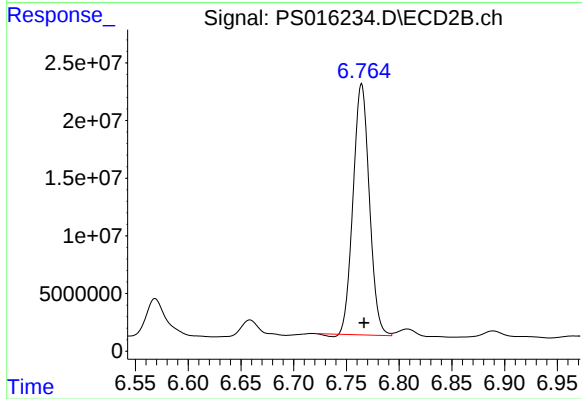
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



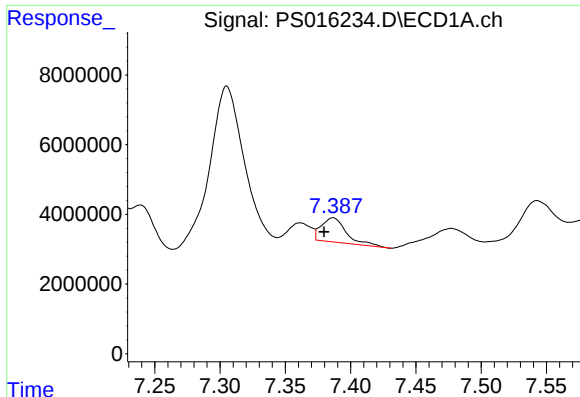
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 725148296
Conc: 472.35 ng/ml



#4 2,4-DCAA

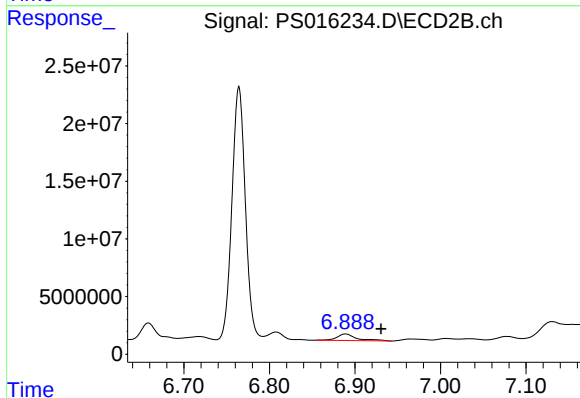
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 232155485
Conc: 452.27 ng/ml



#5 DICAMBA

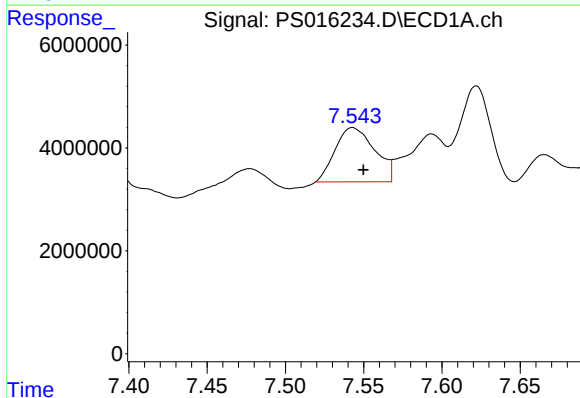
R.T.: 7.387 min
Delta R.T.: 0.007 min
Response: 9277168
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-2-(0-7)



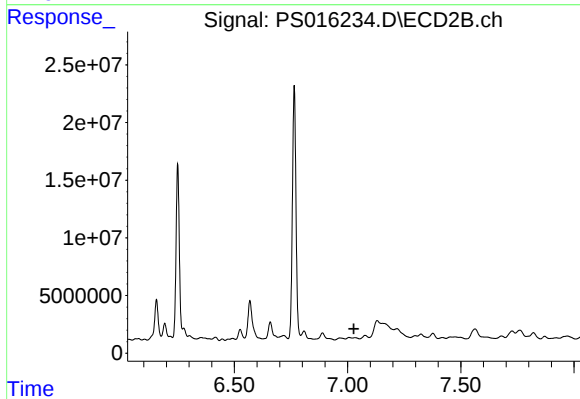
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.041 min
Response: 9126390
Conc: 4.33 ng/ml



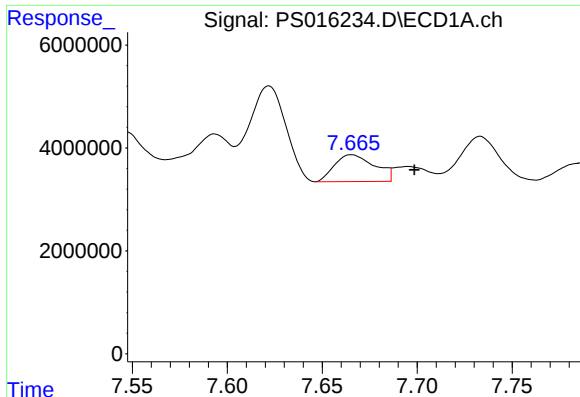
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 18609017
Conc: 4.24 ug/ml



#6 MCP

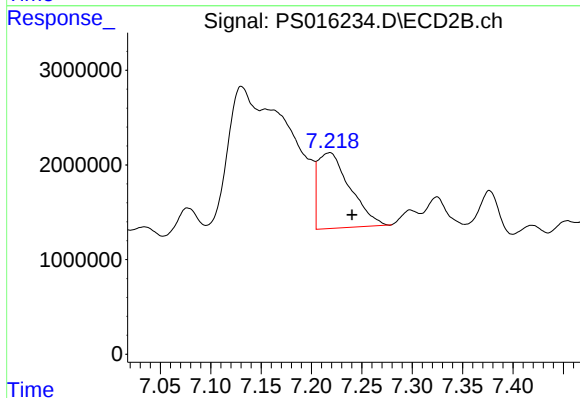
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

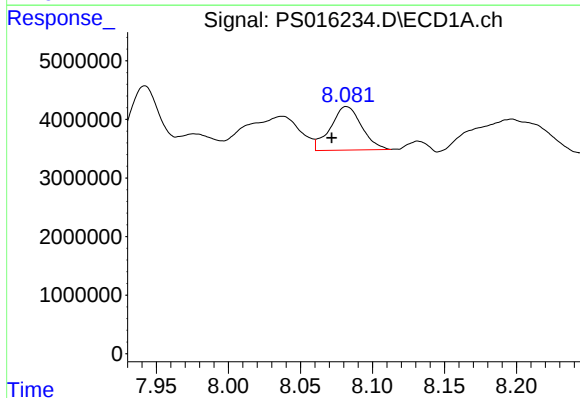
R.T.: 7.665 min
Delta R.T.: -0.033 min
Response: 7688733
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
AREA-2-(0-7)



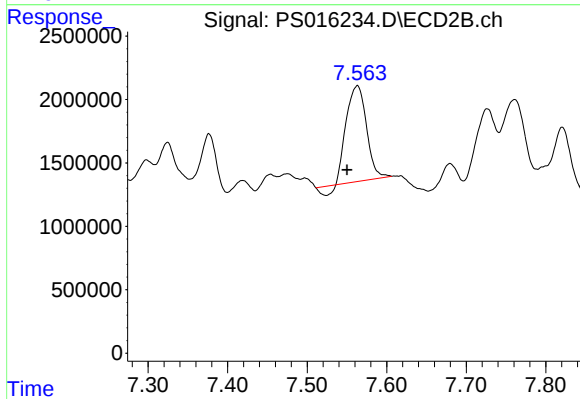
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.023 min
Response: 17736852
Conc: 6.73 ug/ml



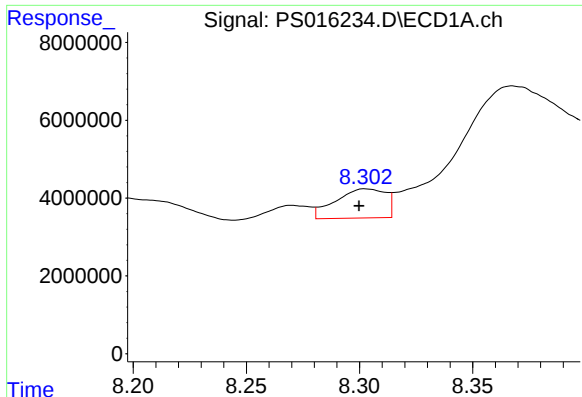
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.010 min
Response: 11170335
Conc: 8.03 ng/ml



#8 DICHLORPROP

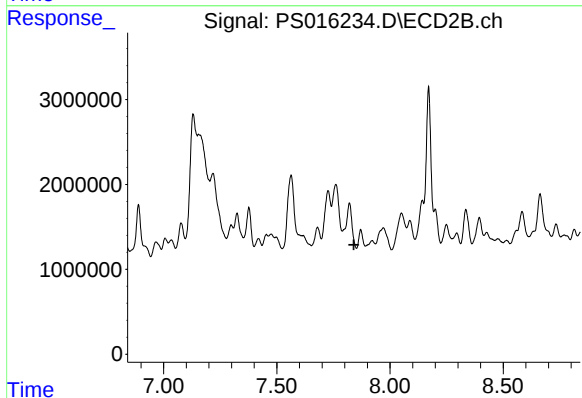
R.T.: 7.563 min
Delta R.T.: 0.013 min
Response: 12801542
Conc: 24.31 ng/ml



#9 2,4-D

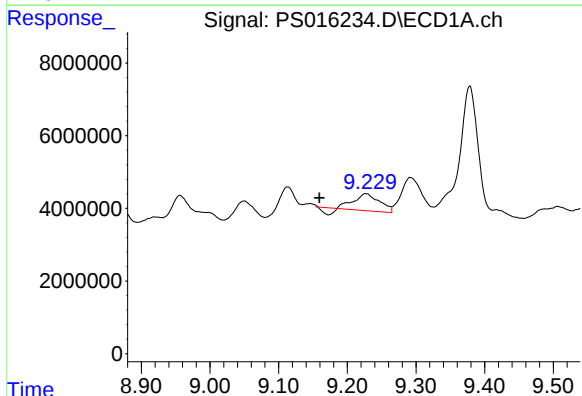
R.T.: 8.303 min
Delta R.T.: 0.003 min
Response: 11569483
Conc: 7.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-2-(0-7)



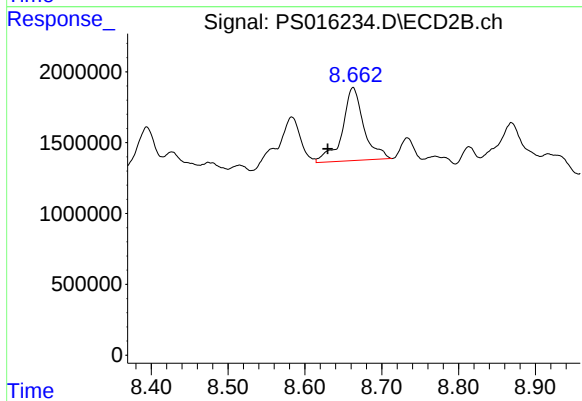
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.841 min
Response: 0
Conc: N.D.



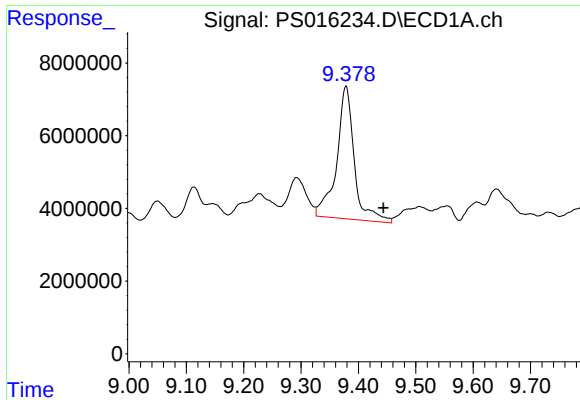
#11 2,4,5-TP (SILVEX)

R.T.: 9.227 min
Delta R.T.: 0.068 min
Response: 11258390
Conc: 1.52 ng/ml



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

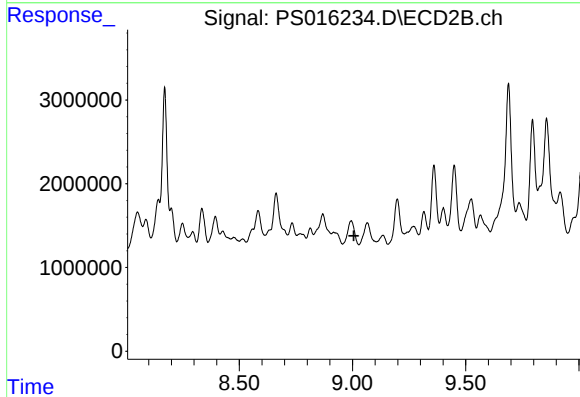
R.T.: 8.663 min
Delta R.T.: 0.033 min
Response: 10022194
Conc: 3.55 ng/ml



#12 2,4,5-T

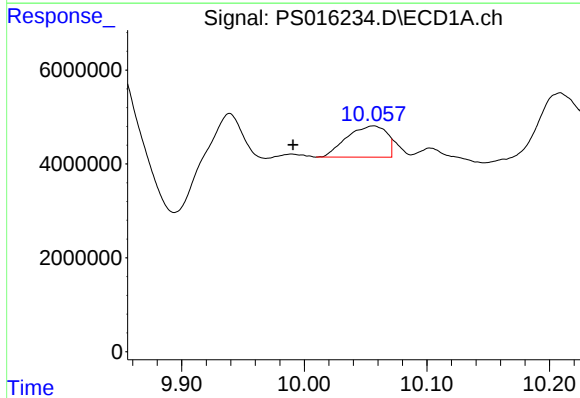
R.T.: 9.378 min
Delta R.T.: -0.065 min
Response: 77847265
Conc: 9.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-2-(0-7)



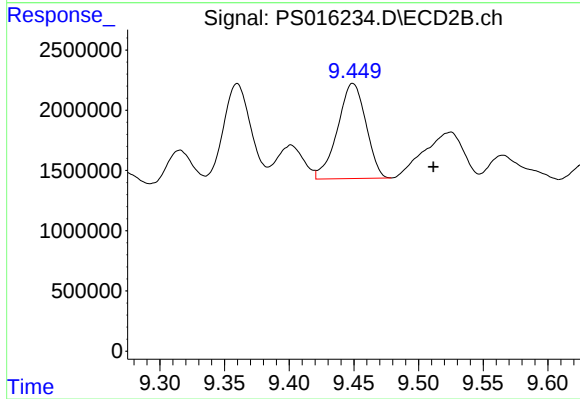
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



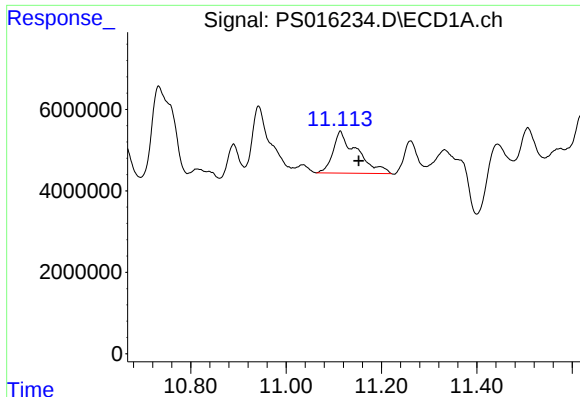
#13 2,4-DB

R.T.: 10.056 min
Delta R.T.: 0.065 min
Response: 14920335
Conc: 8.98 ng/ml



#13 2,4-DB

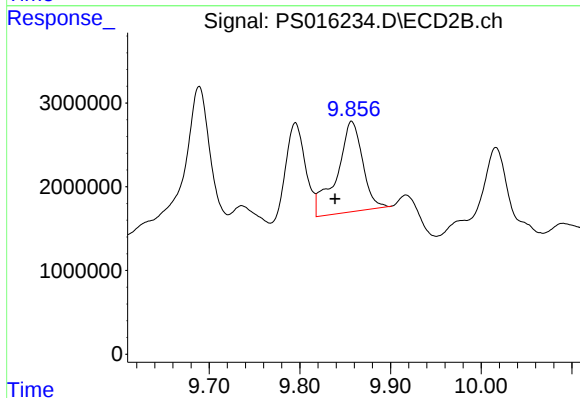
R.T.: 9.449 min
Delta R.T.: -0.062 min
Response: 12074706
Conc: 32.12 ng/ml



#14 DINOSEB

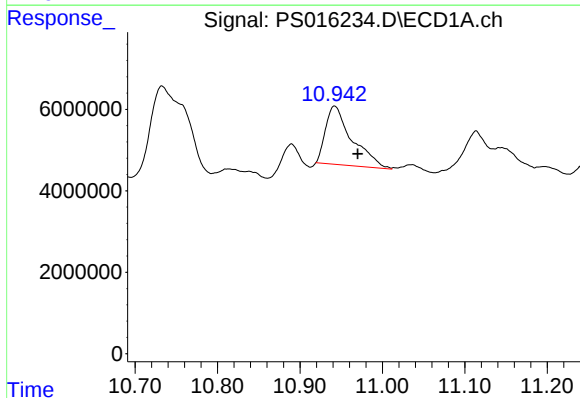
R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 35781647
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-2-(0-7)



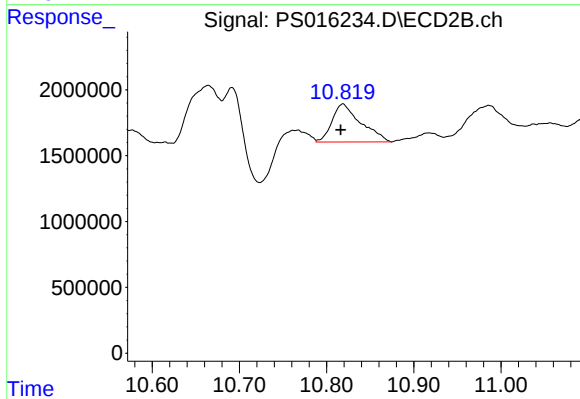
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.018 min
Response: 21403206
Conc: 10.48 ng/ml



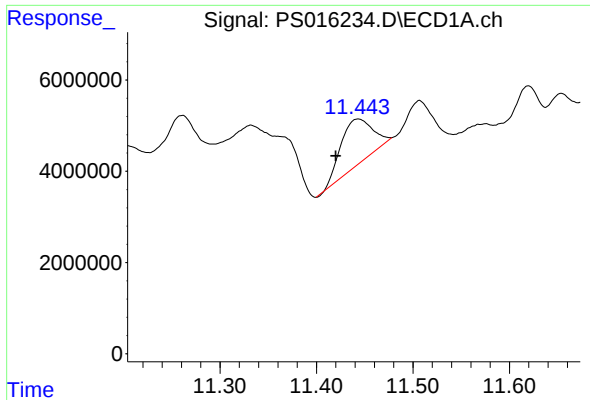
#15 Picloram

R.T.: 10.942 min
Delta R.T.: -0.028 min
Response: 31792048
Conc: 2.89 ng/ml



#15 Picloram

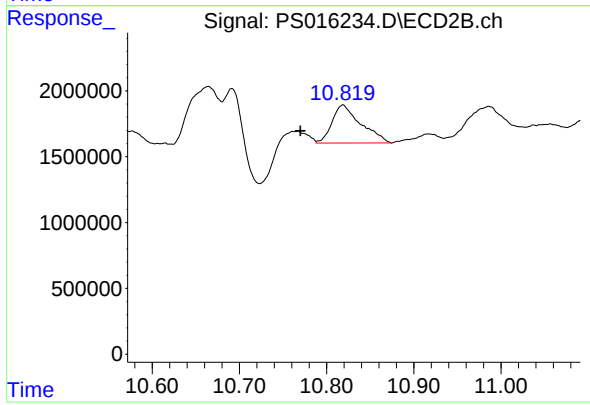
R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 6608811
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.023 min
Response: 22804412
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-2-(0-7)



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.049 min
Response: 6608811
Conc: 1.54 ng/ml