

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 13:19
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 16:48:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 2023
 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	6.395	0.000	656639	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.514	2.592	405088	514181	1.644	<MDL #
2) T	3,5-DICHL...	5.739	0.000	15834470	0	4.093	N.D. #
3) T	4-Nitroph...	6.226	0.000	6152756	0	4.221	N.D. #
5) T	DICAMBA	6.464f	7.038f	218093	8591934	<MDL	1.010 #
6) T	MCPD	6.691	7.038	38070	8591934	<MDL	1.296 #
7) T	MCPA	0.000	7.264	0	9247991	N.D.	1.020
8) T	DICHLORPROP	7.164f	0.000	309956	0	<MDL	N.D. #
10) T	Pentachlo...	7.573	0.000	763230	0	<MDL	N.D. #
12) T	2,4,5-T	8.367	0.000	9631882	0	<MDL	N.D. #
13) T	2,4-DB	8.856	0.000	2415501	0	<MDL	N.D. #
14) T	DINOSEB	9.874	0.000	38453717	0	2.343	N.D. #
15) T	Picloram	9.735	10.826	55250428	15072719	1.948	<MDL #
16) T	DCPA	10.218f	10.826	682410	15072719	<MDL	1.081 #

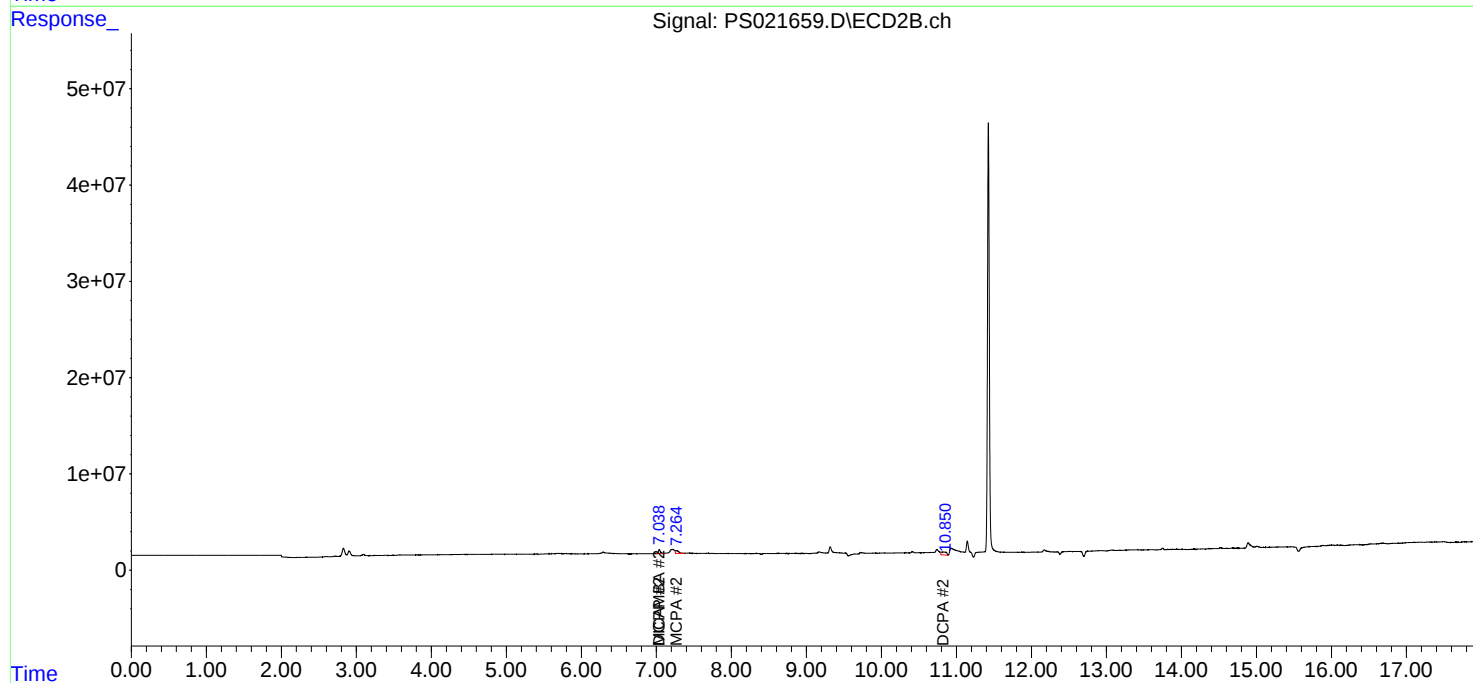
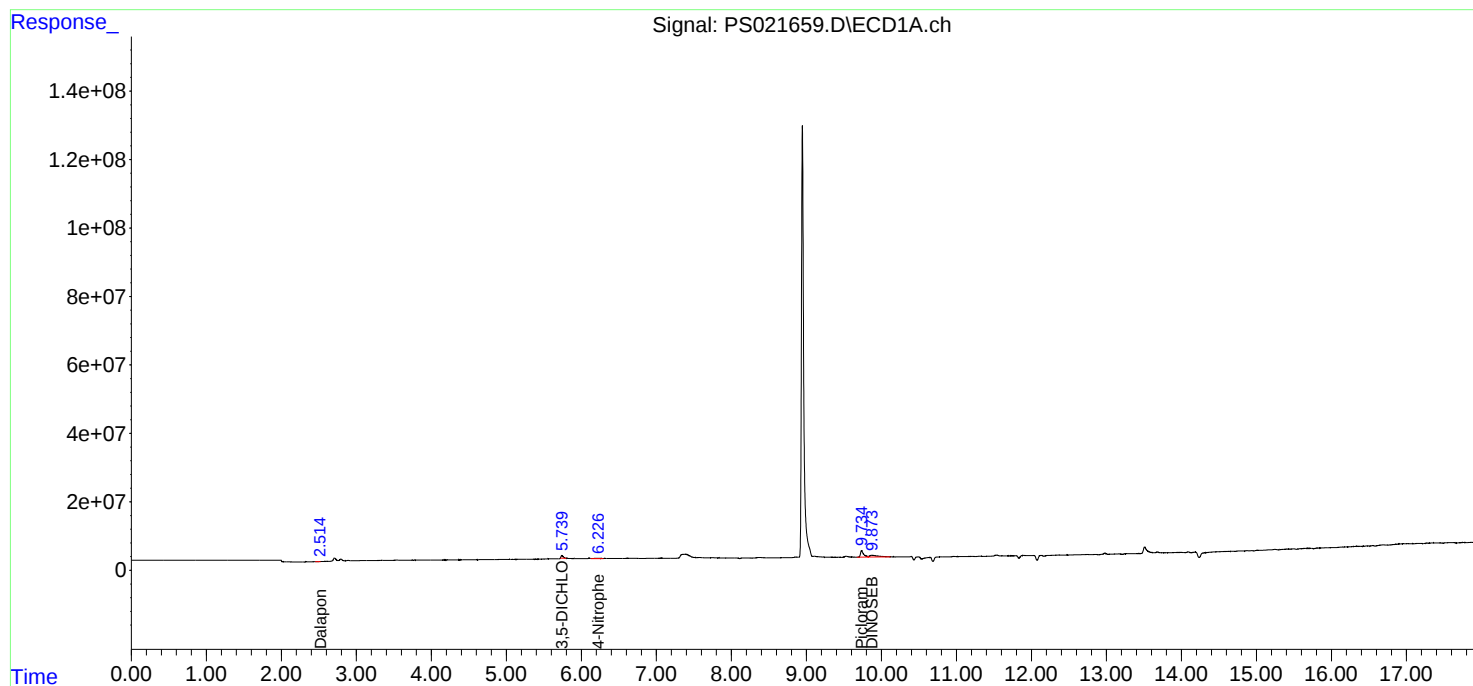
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

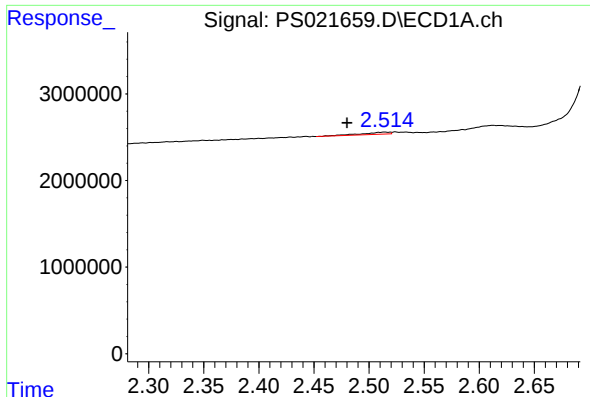
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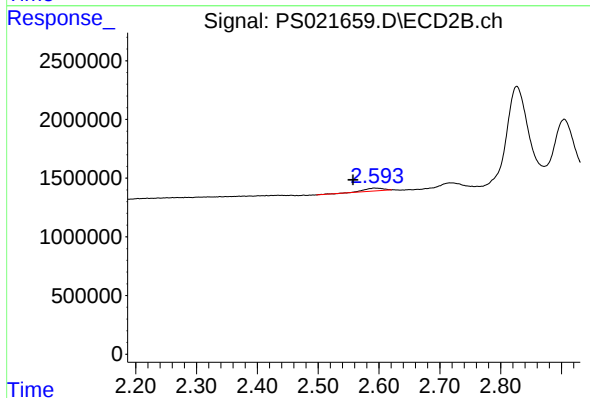




#1 Dalapon

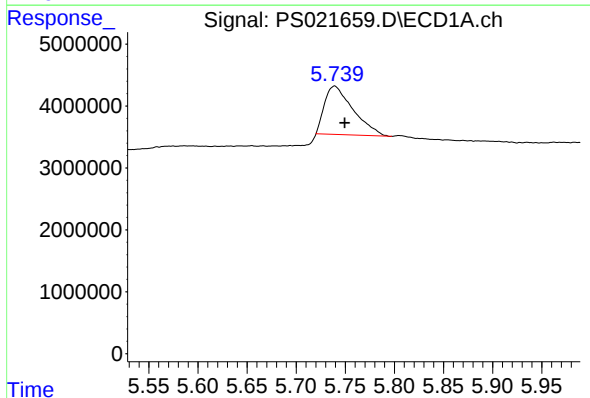
R.T.: 2.514 min
Delta R.T.: 0.034 min
Response: 405088
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



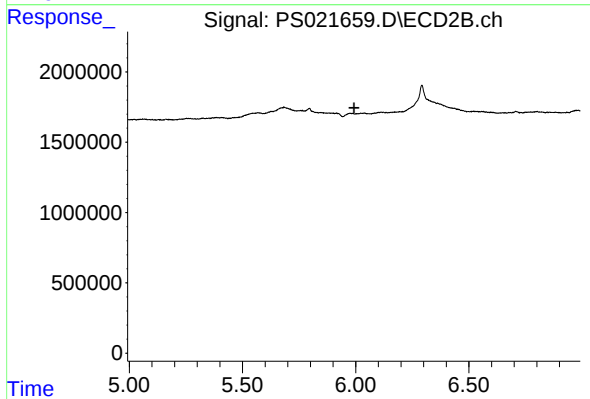
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: 0.035 min
Response: 514181
Conc: N.D.



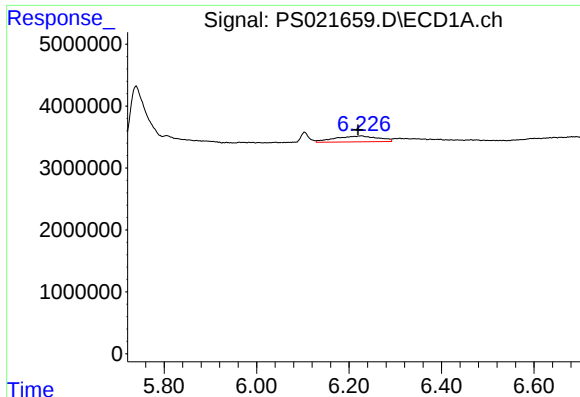
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.010 min
Response: 15834470
Conc: 4.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

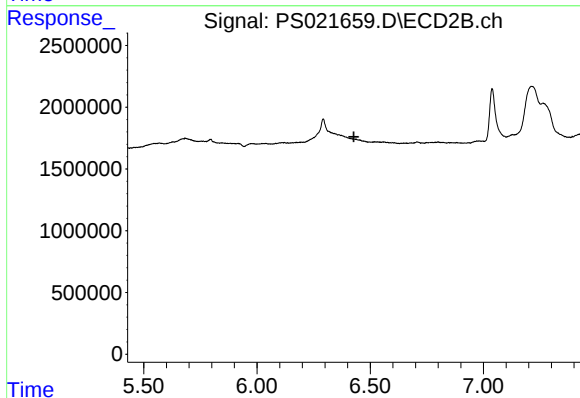
R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

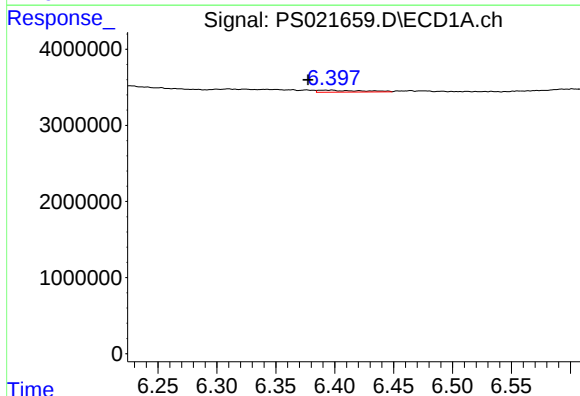
R.T.: 6.226 min
Delta R.T.: 0.006 min
Response: 6152756
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



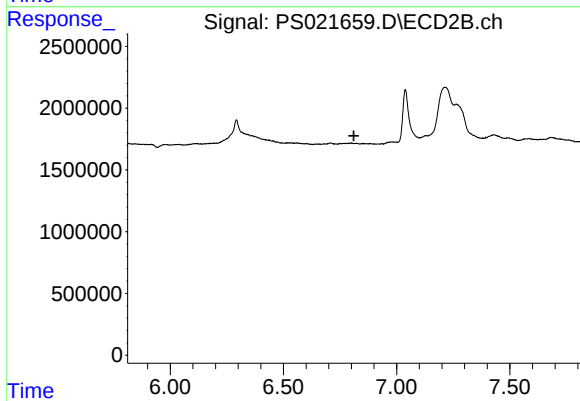
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



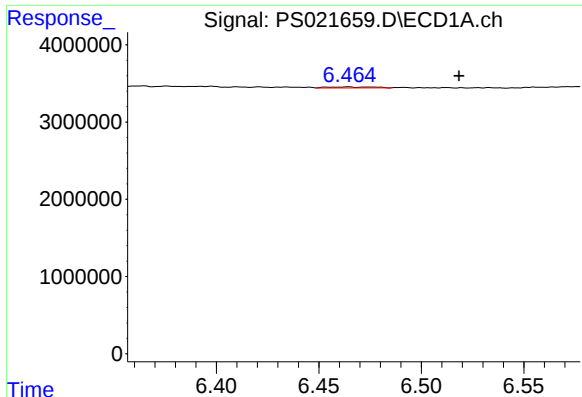
#4 2,4-DCAA

R.T.: 6.395 min
Delta R.T.: 0.017 min
Response: 656639
Conc: N.D.



#4 2,4-DCAA

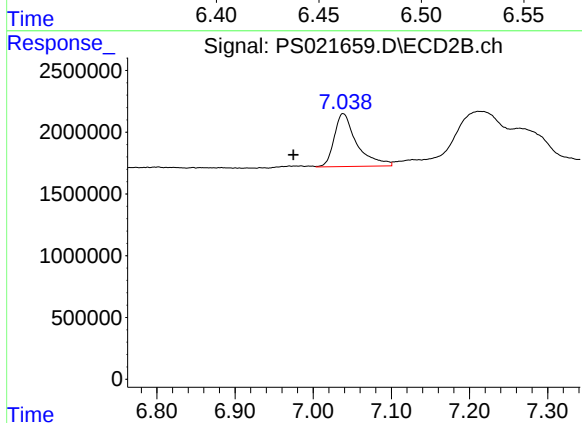
R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



#5 DICAMBA

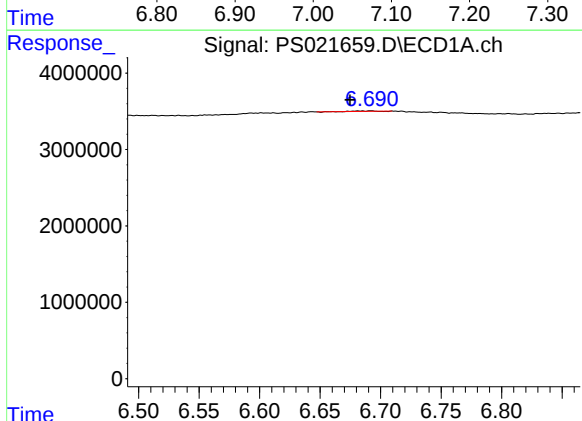
R.T.: 6.464 min
Delta R.T.: -0.055 min
Response: 218093
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



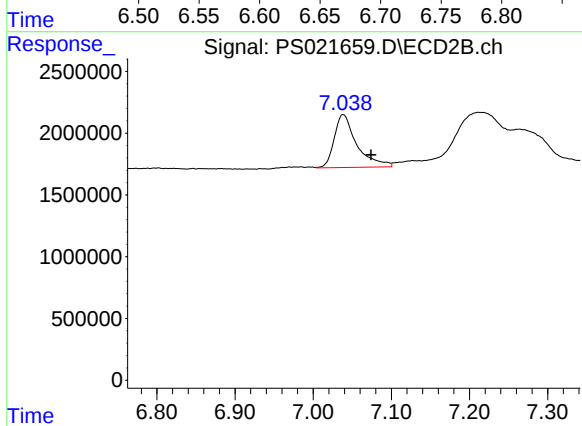
#5 DICAMBA

R.T.: 7.038 min
Delta R.T.: 0.064 min
Response: 8591934
Conc: 1.01 ng/ml



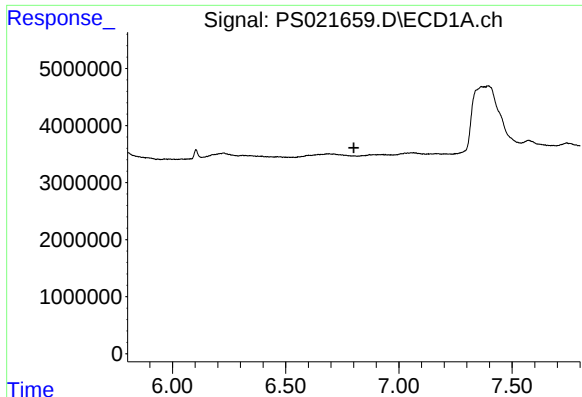
#6 MCP

R.T.: 6.691 min
Delta R.T.: 0.016 min
Response: 38070
Conc: N.D.



#6 MCP

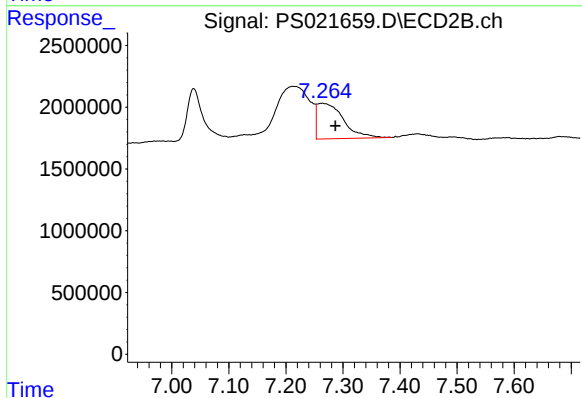
R.T.: 7.038 min
Delta R.T.: -0.036 min
Response: 8591934
Conc: 1.30 ug/ml



#7 MCPA

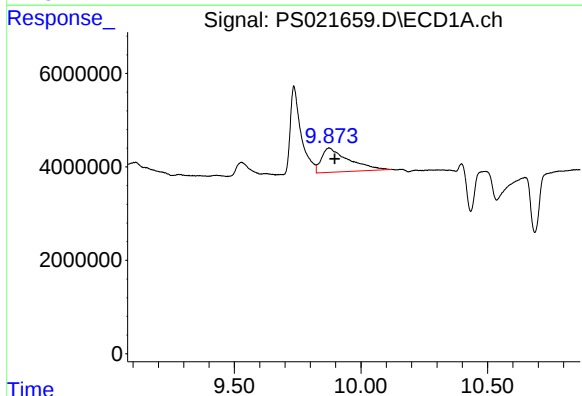
R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



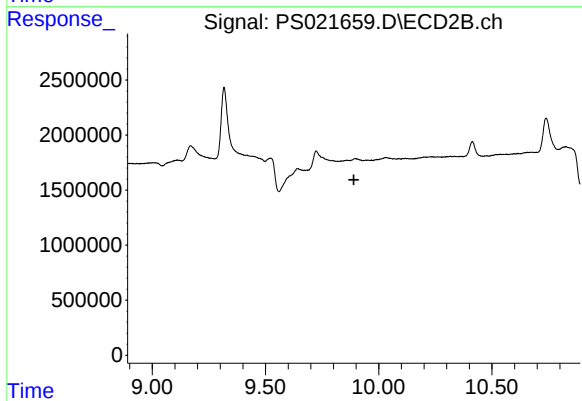
#7 MCPA

R.T.: 7.264 min
Delta R.T.: -0.023 min
Response: 9247991
Conc: 1.02 ug/ml



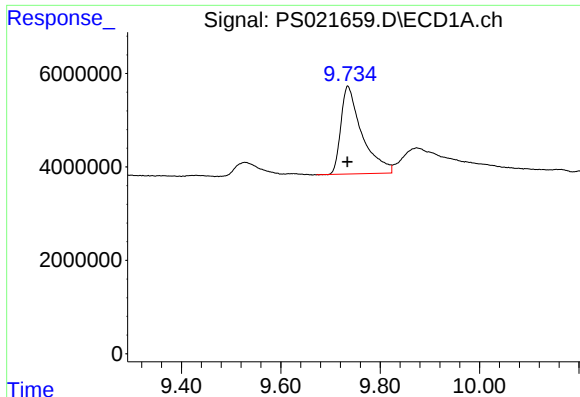
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: -0.022 min
Response: 38453717
Conc: 2.34 ng/ml



#14 DINOSEB

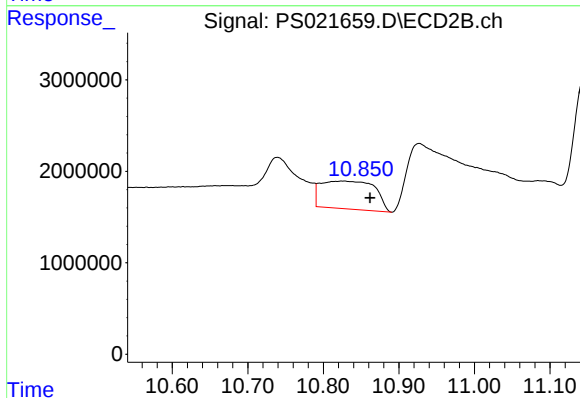
R.T.: 0.000 min
Exp R.T.: 9.890 min
Response: 0
Conc: N.D.



#15 Picloram

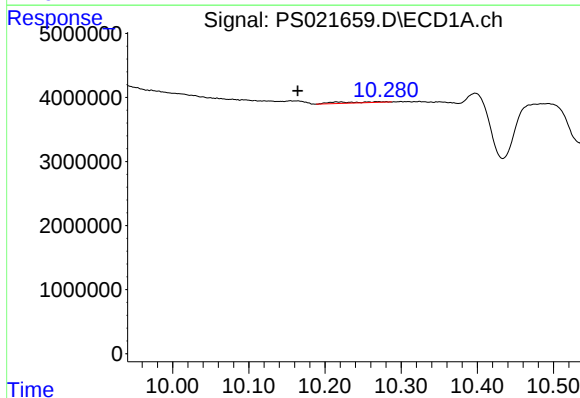
R.T.: 9.735 min
Delta R.T.: 0.001 min
Response: 55250428
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



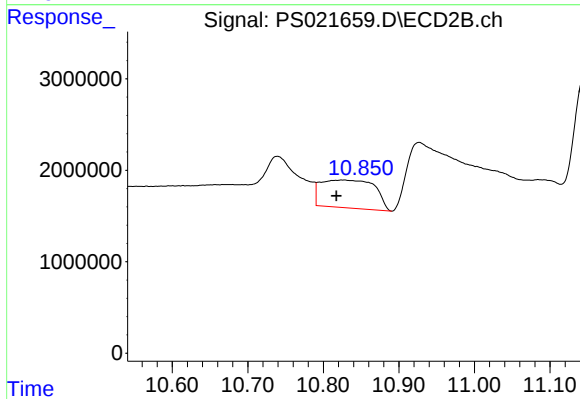
#15 Picloram

R.T.: 10.826 min
Delta R.T.: -0.036 min
Response: 15072719
Conc: N.D.



#16 DCPA

R.T.: 10.218 min
Delta R.T.: 0.054 min
Response: 682410
Conc: N.D.



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.009 min
Response: 15072719
Conc: 1.08 ng/ml