

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031524\
 Data File : PS026159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 09:05
 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: Mar 16 04:22:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 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	7.205	0.000	14105324	0	5.214	N.D.	#
Target Compounds								
1) T	Dalapon	2.684	2.707	82284560	89199	19.040	<MDL	#
2) T	3,5-DICHL...	6.368	6.720	14938.3E6	88852	3835.049	<MDL	#
3) T	4-Nitroph...	6.989	7.319f	24674753	-822046	18.360	N.D.	#
5) T	DICAMBA	7.372	8.015f	1265970	5848.1E6	<MDL	1656.139	#
6) T	MCP	7.625	8.015	51769203	5848.1E6	6.448	2214.659	#
7) T	MCPA	7.753	8.332	1378941	618145	<MDL	<MDL	#
8) T	DICHLORPROP	8.137	8.675	26703747	11345848	9.031	12.944	#
9) T	2,4-D	8.344	9.041f	32074.4E6	1898507	10958.846	2.322	#
10) T	Pentachlo...	8.626	9.487	17914213	1852201	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.184	9.865	7624281	3997052	<MDL	<MDL	#
12) T	2,4,5-T	9.524	10.342	122341	922778	<MDL	<MDL	#
14) T	DINOSEB	11.308	11.227	585541	3861051	<MDL	1.293	#
15) T	Picloram	11.063	12.310	554.4E6	18084821	31.602	4.037	#
16) T	DCPA	11.575	12.310	48970674	18084821	2.422	3.191	#

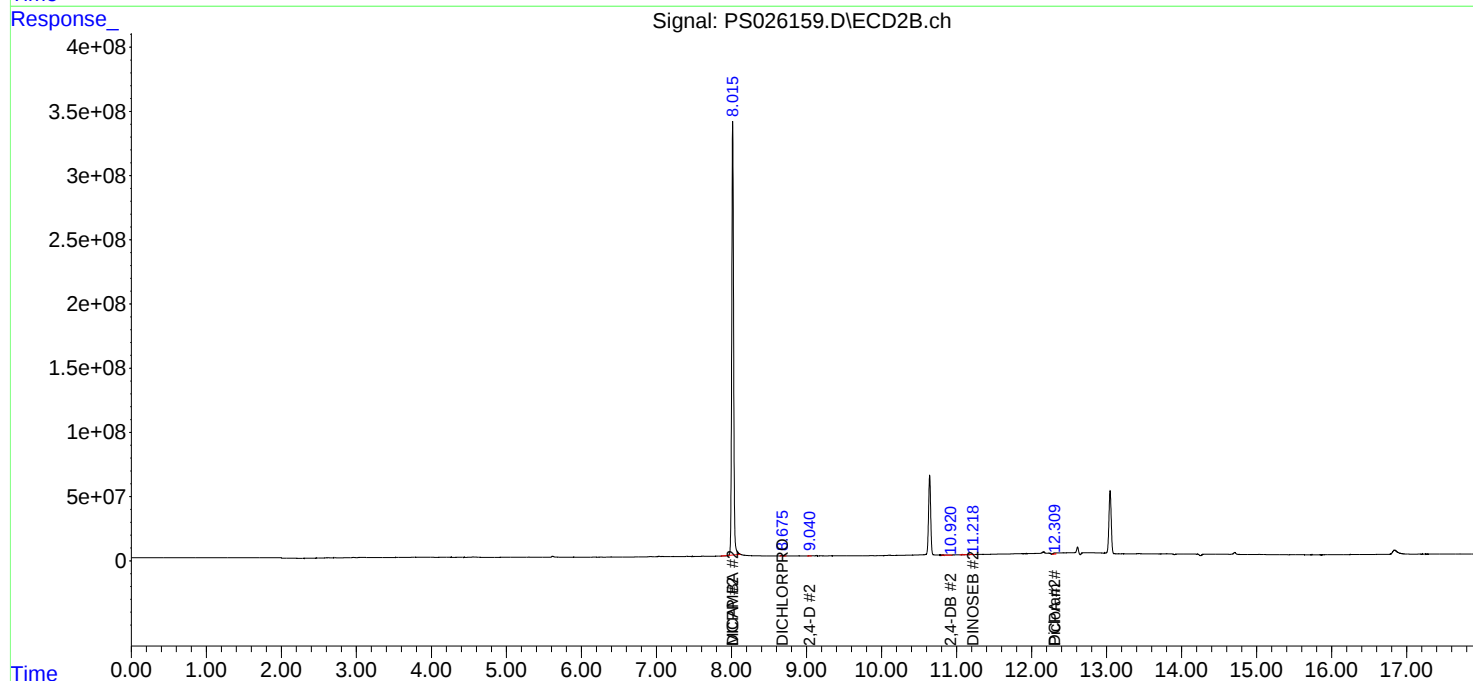
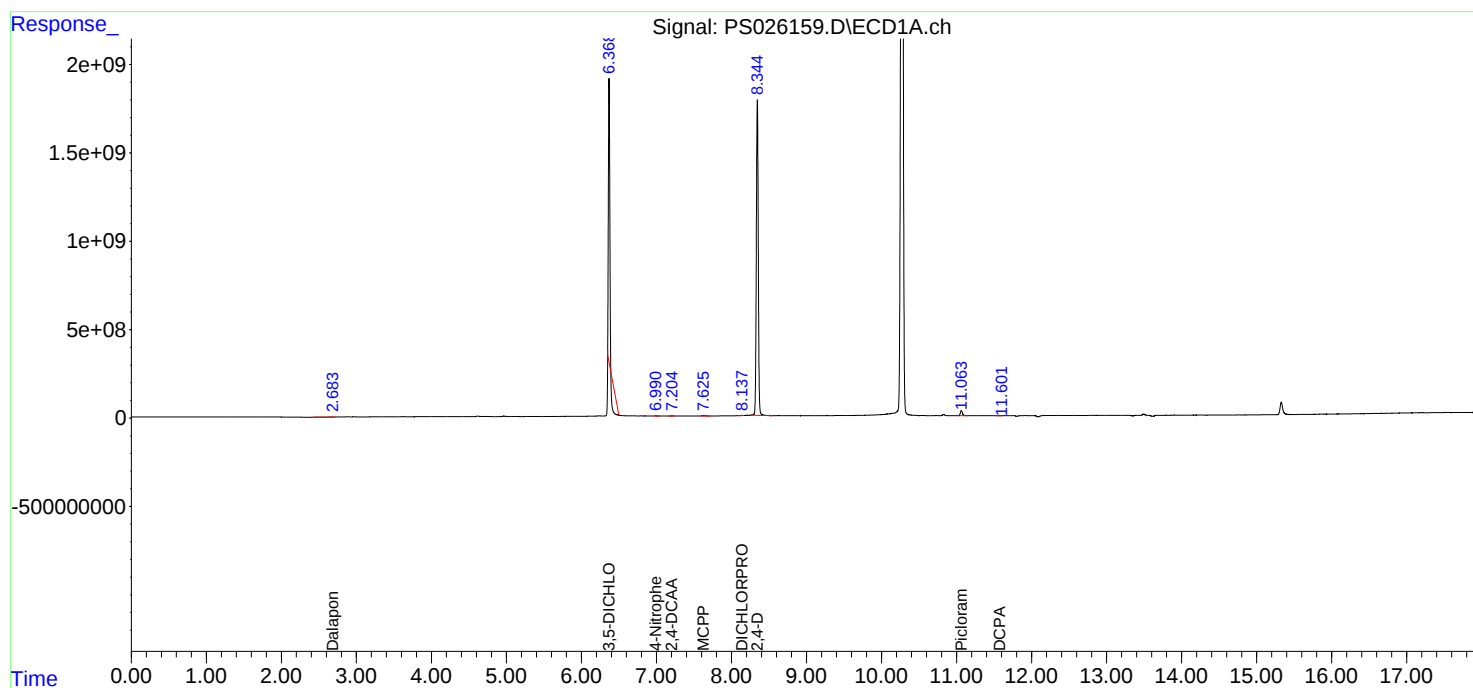
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

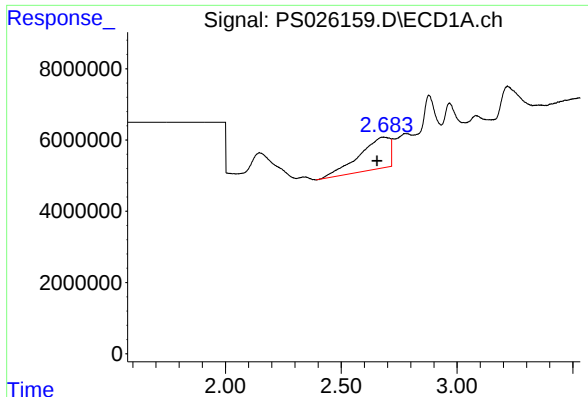
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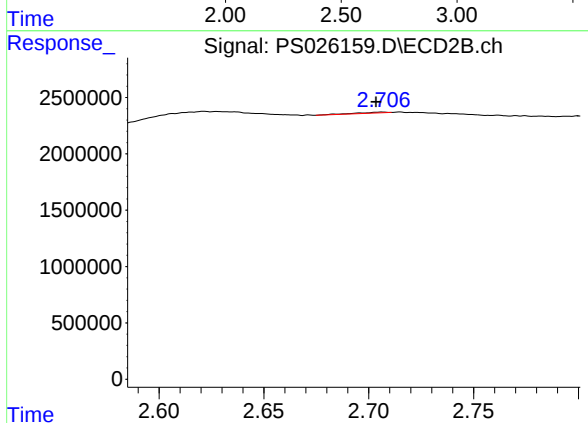




#1 Dalapon

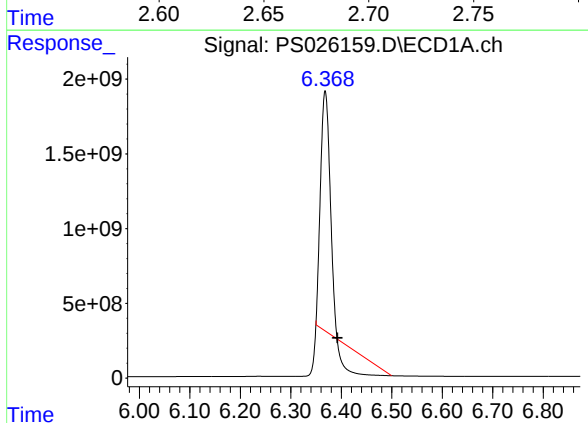
R.T.: 2.684 min
Delta R.T.: 0.029 min
Response: 82284560
Conc: 19.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



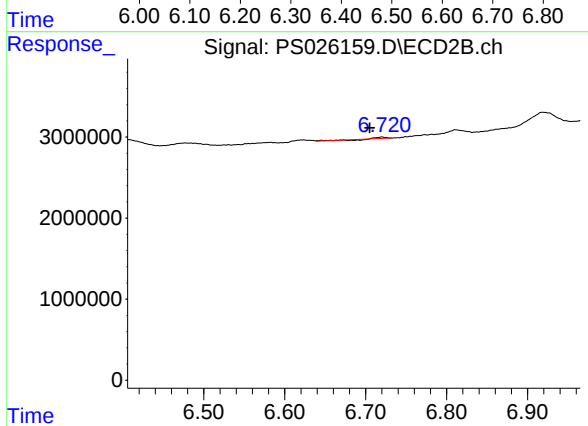
#1 Dalapon

R.T.: 2.707 min
Delta R.T.: 0.003 min
Response: 89199
Conc: N.D.



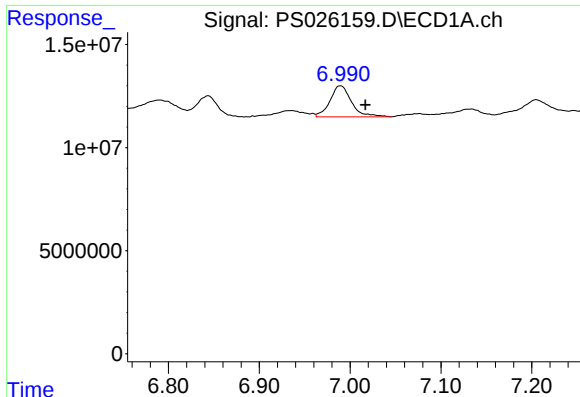
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.368 min
Delta R.T.: -0.024 min
Response: 14938335533
Conc: 3835.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

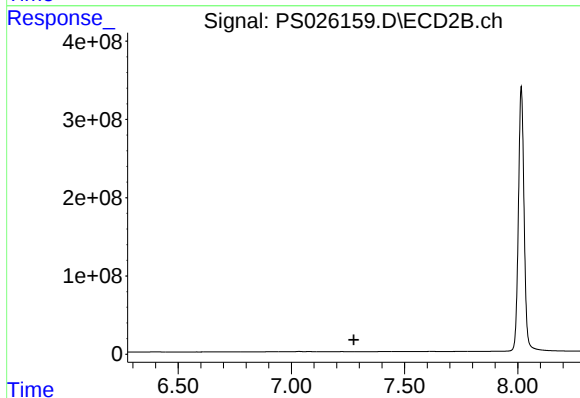
R.T.: 6.720 min
Delta R.T.: 0.015 min
Response: 88852
Conc: N.D.



#3 4-Nitrophenol

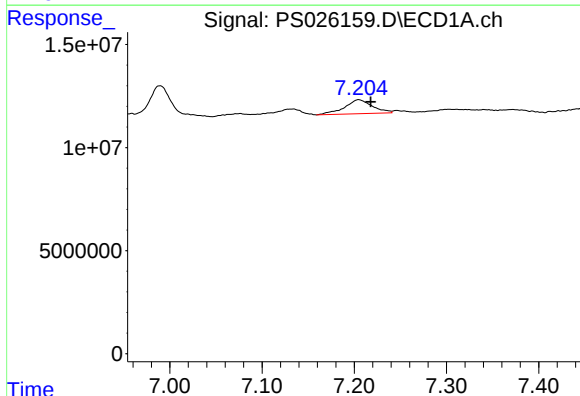
R.T.: 6.989 min
Delta R.T.: -0.027 min
Response: 24674753
Conc: 18.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



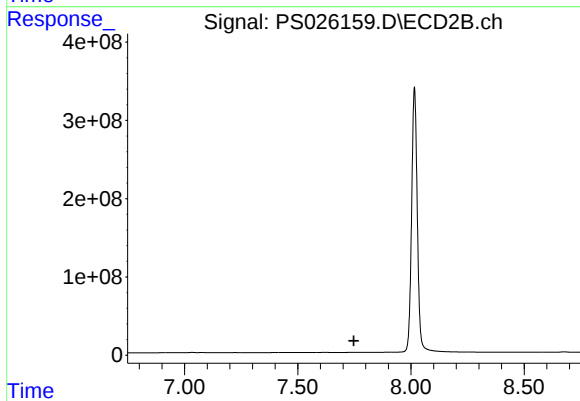
#3 4-Nitrophenol

R.T.: 7.319 min
Delta R.T.: 0.043 min
Response: -822046
Conc: N.D.



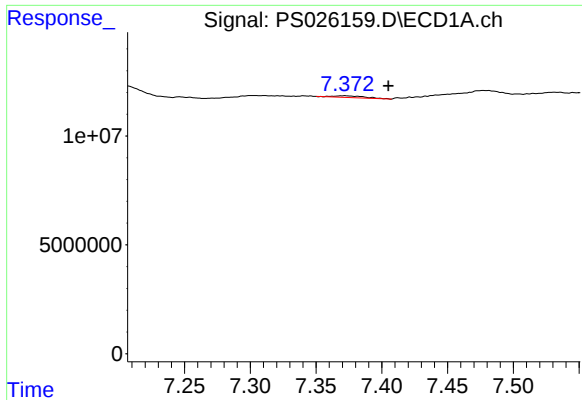
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.013 min
Response: 14105324
Conc: 5.21 ng/ml



#4 2,4-DCAA

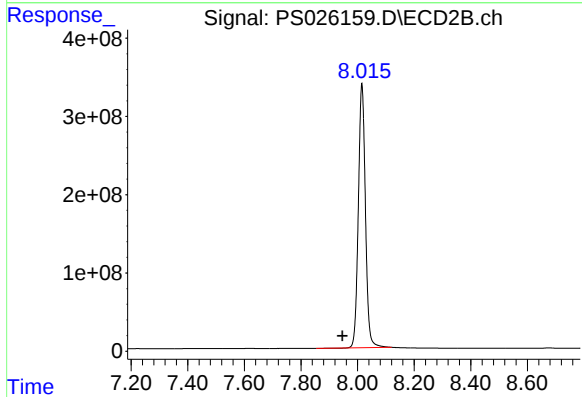
R.T.: 0.000 min
Exp R.T.: 7.748 min
Response: 0
Conc: N.D.



#5 DICAMBA

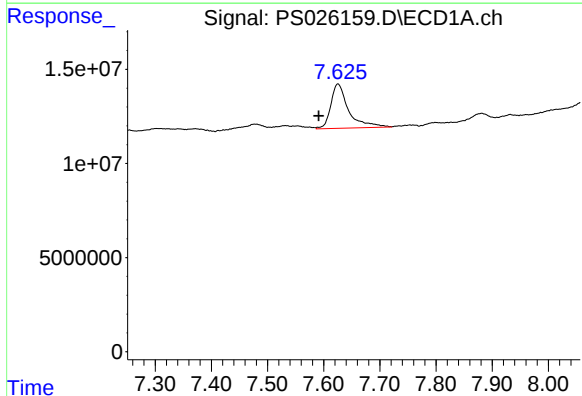
R.T.: 7.372 min
Delta R.T.: -0.033 min
Response: 1265970
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



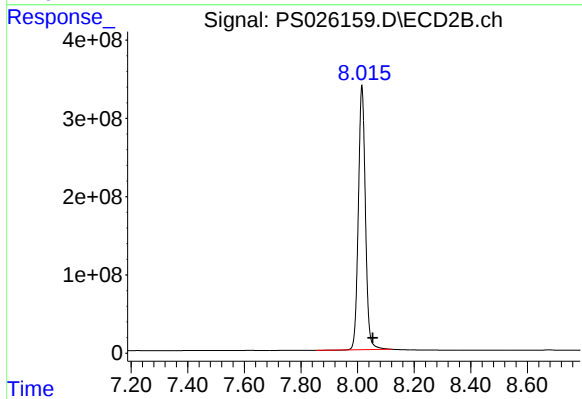
#5 DICAMBA

R.T.: 8.015 min
Delta R.T.: 0.068 min
Response: 5848074775
Conc: 1656.14 ng/ml



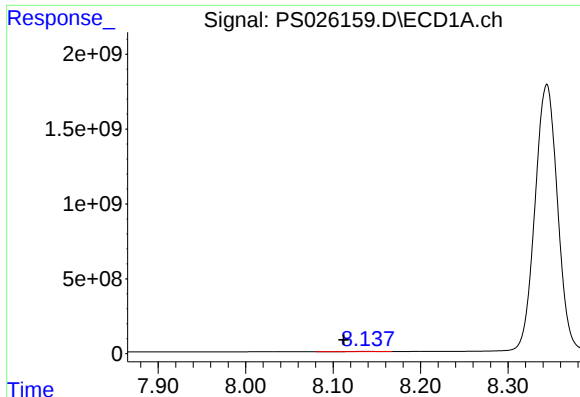
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.034 min
Response: 51769203
Conc: 6.45 ug/ml



#6 MCP

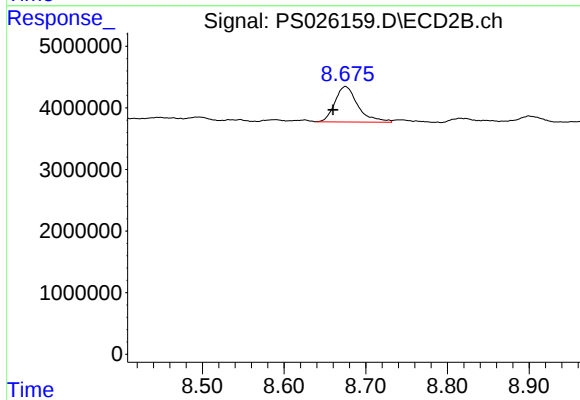
R.T.: 8.015 min
Delta R.T.: -0.038 min
Response: 5848074775
Conc: 2214.66 ug/ml



#8 DICHLORPROP

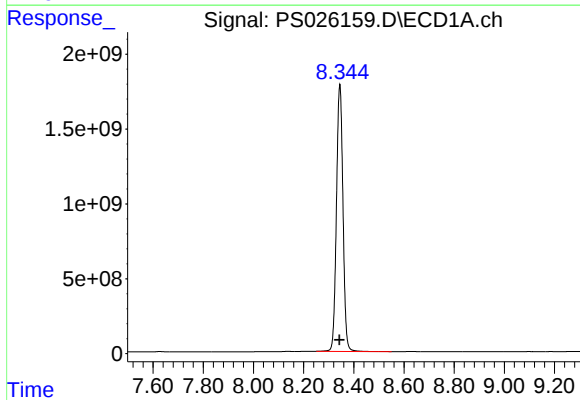
R.T.: 8.137 min
Delta R.T.: 0.024 min
Response: 26703747
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



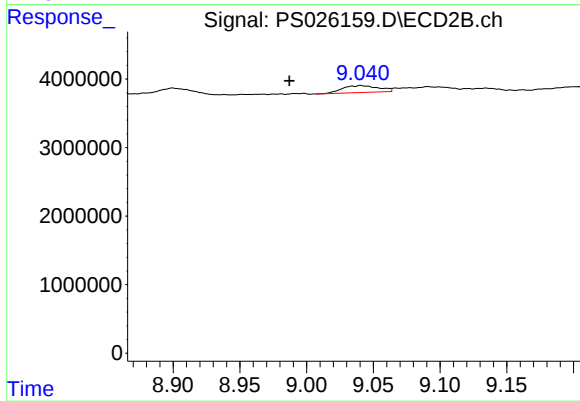
#8 DICHLORPROP

R.T.: 8.675 min
Delta R.T.: 0.015 min
Response: 11345848
Conc: 12.94 ng/ml



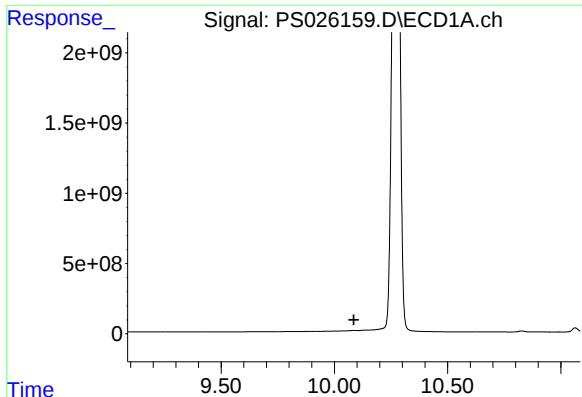
#9 2,4-D

R.T.: 8.344 min
Delta R.T.: 0.002 min
Response: 32074446113
Conc: 10958.85 ng/ml



#9 2,4-D

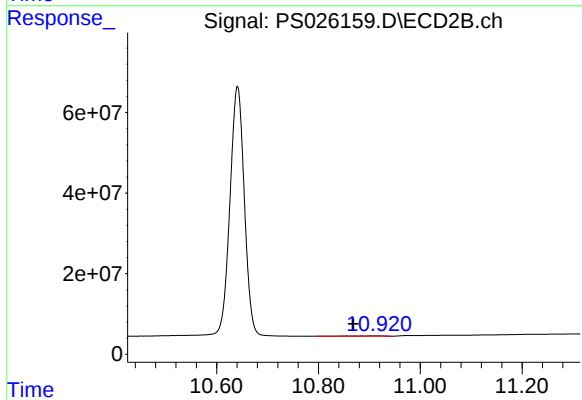
R.T.: 9.041 min
Delta R.T.: 0.054 min
Response: 1898507
Conc: 2.32 ng/ml



#13 2,4-DB

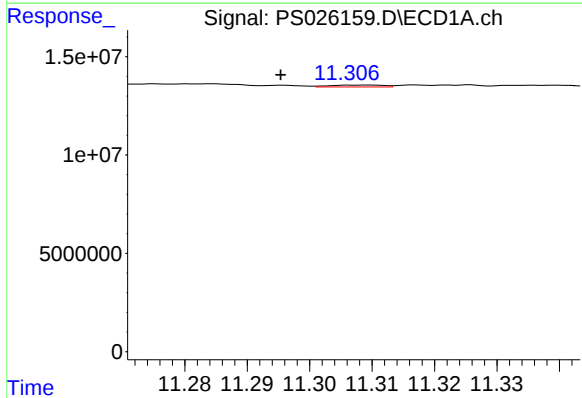
R.T.: 10.085 min
Delta R.T.: -0.001 min
Response: -232191860
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



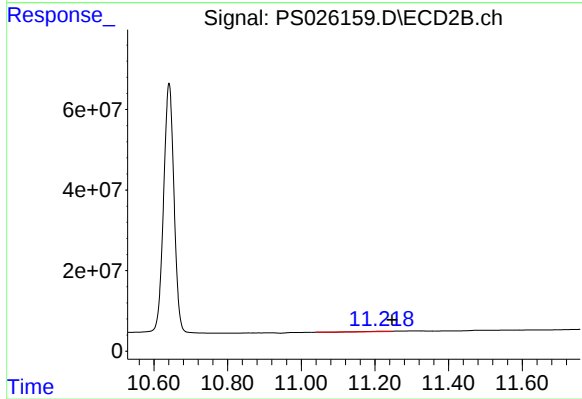
#13 2,4-DB

R.T.: 10.921 min
Delta R.T.: 0.052 min
Response: 4510676
Conc: 9.84 ng/ml



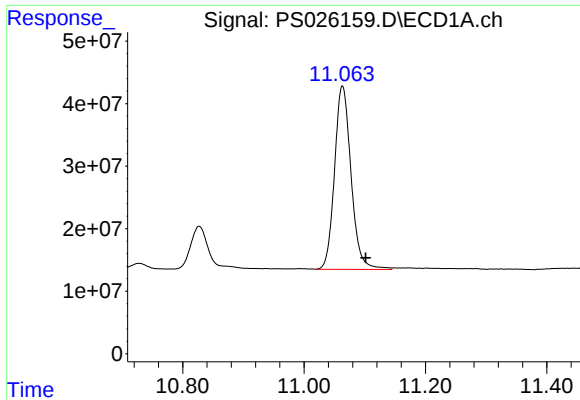
#14 DINOSEB

R.T.: 11.308 min
Delta R.T.: 0.013 min
Response: 585541
Conc: N.D.



#14 DINOSEB

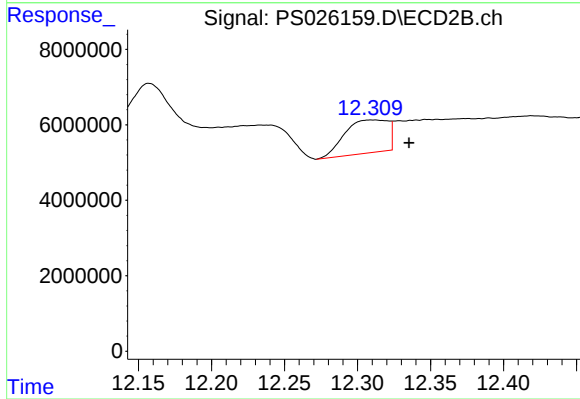
R.T.: 11.227 min
Delta R.T.: -0.020 min
Response: 3861051
Conc: 1.29 ng/ml



#15 Picloram

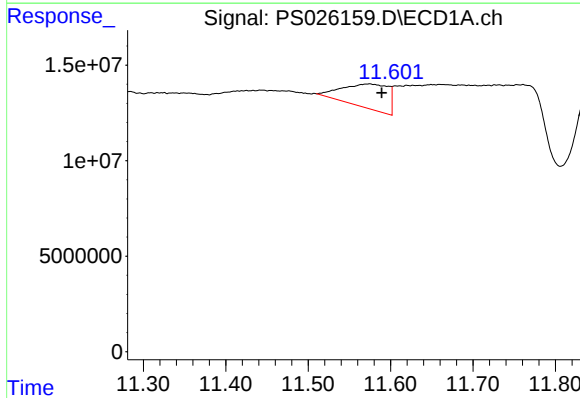
R.T.: 11.063 min
Delta R.T.: -0.039 min
Response: 554399399
Conc: 31.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



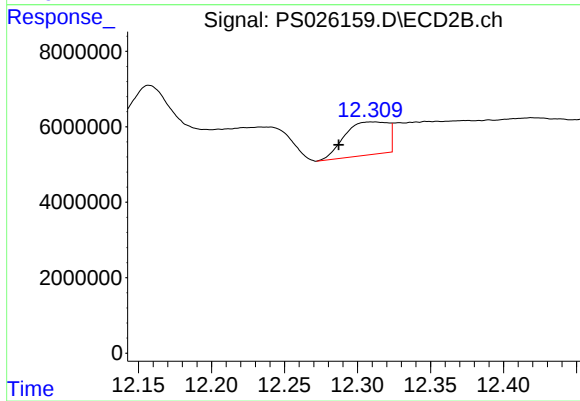
#15 Picloram

R.T.: 12.310 min
Delta R.T.: -0.025 min
Response: 18084821
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 11.575 min
Delta R.T.: -0.015 min
Response: 48970674
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 12.310 min
Delta R.T.: 0.023 min
Response: 18084821
Conc: 3.19 ng/ml