

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051024\
 Data File : PS026724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 10:43
 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: May 11 00:57:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.269	7.801	37228642	6156583	14.970	3.692 #
Target Compounds							
1) T	Dalapon	2.669	2.675f	7064339	61427012	1.932	20.952 #
2) T	3,5-DICHL...	6.421	6.714	2793.4E6	428903	812.190	<MDL #
3) T	4-Nitroph...	7.057	7.288	10067060	6630994	6.248	5.831
5) T	DICAMBA	7.456	7.972	395094	586526	<MDL	<MDL #
6) T	MCPD	7.594f	8.086	1852645	1787.0E6	<MDL	347.650 #
7) T	MCPA	7.799	8.346	857489	5410127	<MDL	<MDL #
8) T	DICHLORPROP	8.166	8.745f	290001	20998102	<MDL	10.944 #
9) T	2,4-D	8.413	9.027	5911.7E6	1605682	1795.890	<MDL #
10) T	Pentachlo...	8.690	9.549	2378583	2415794	<MDL	<MDL #
11) T	2,4,5-TP ...	9.271	9.927	3474287	2766458	<MDL	<MDL #
12) T	2,4,5-T	9.568	10.353	2594989	7956402	<MDL	<MDL #
13) T	2,4-DB	0.000	10.917	0	6529871	N.D.	4.804
14) T	DINOSEB	11.351	11.295	6578773	1030661	<MDL	<MDL #
15) T	Picloram	11.128f	12.393	329.3E6	137.6E6	14.741	8.585 #
16) T	DCPA	11.638	12.393f	13812606	137.6E6	<MDL	10.405 #

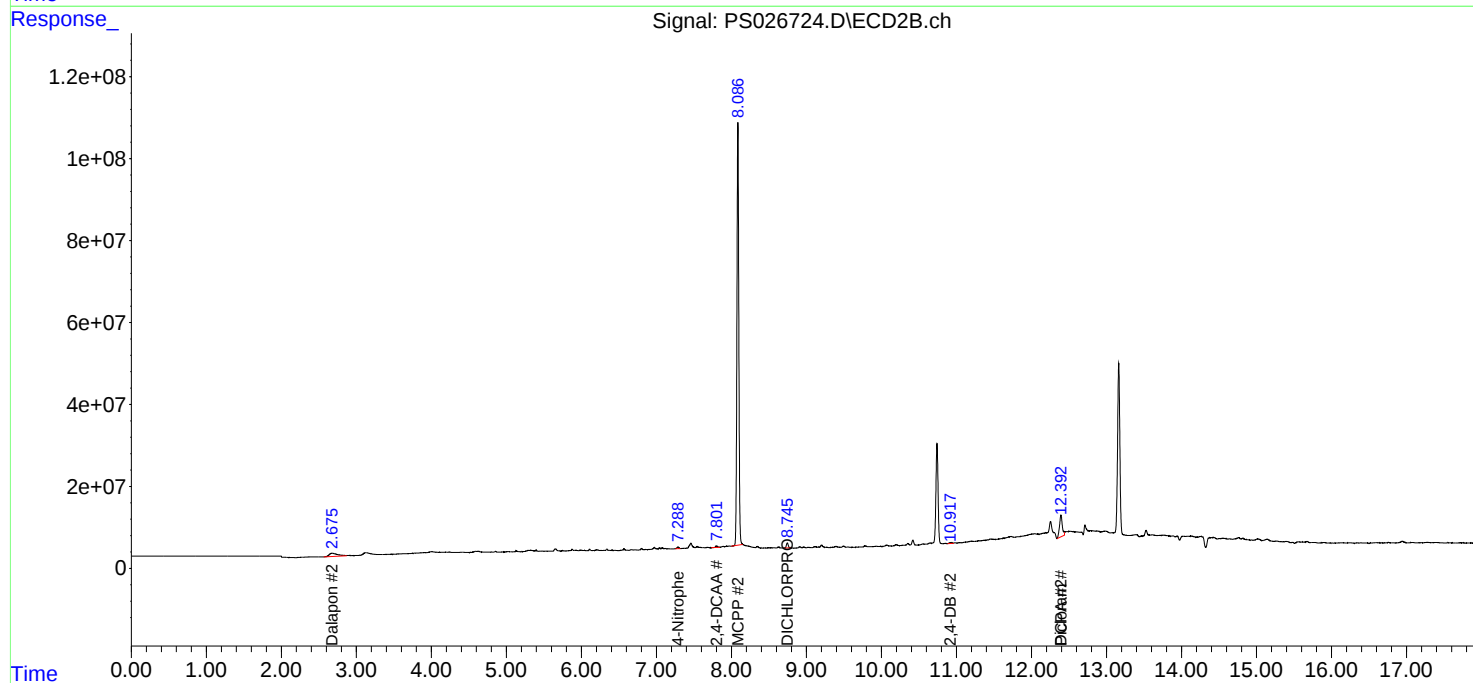
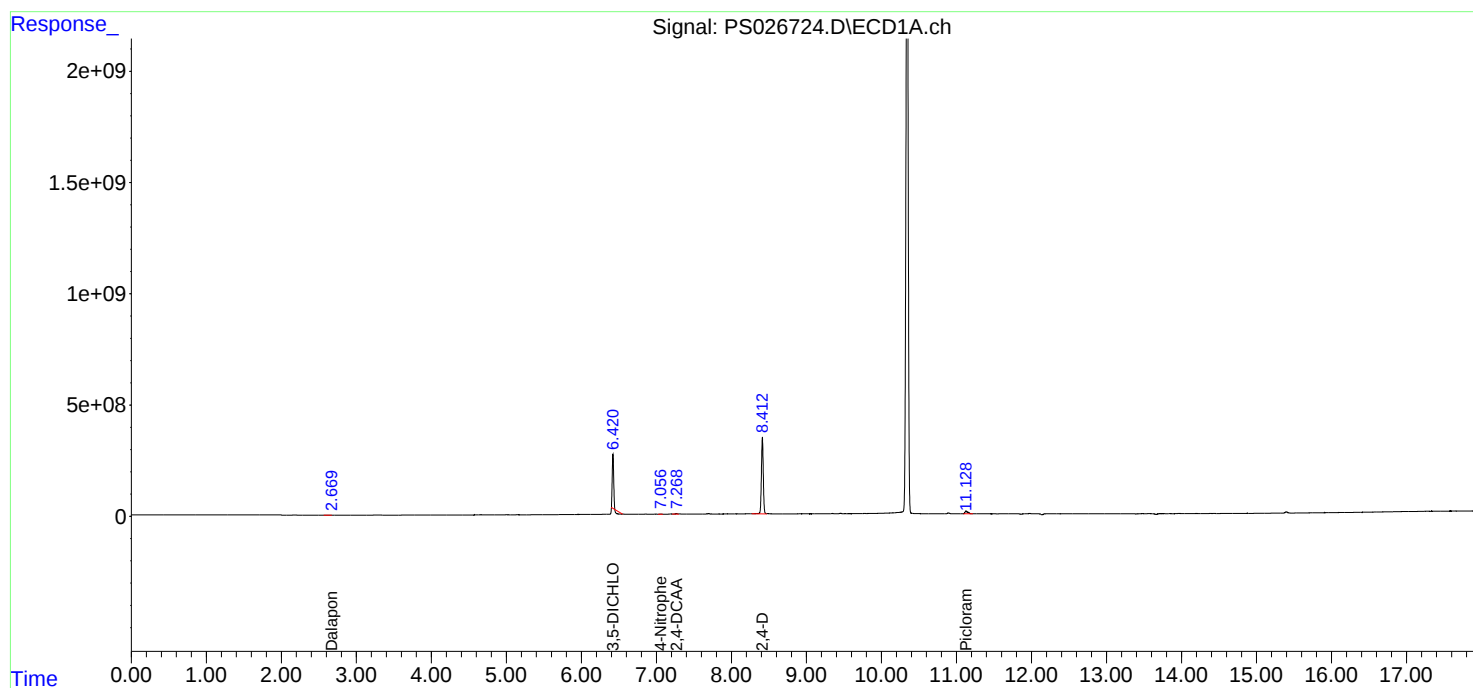
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

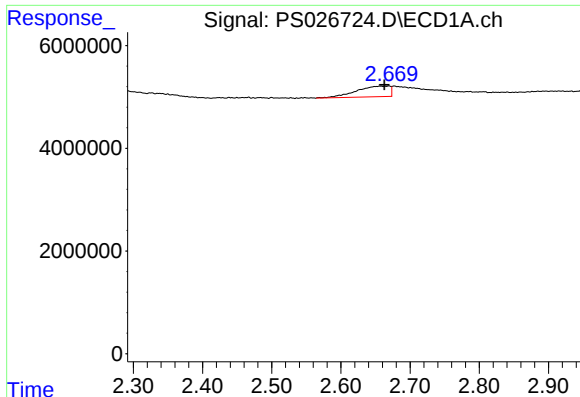
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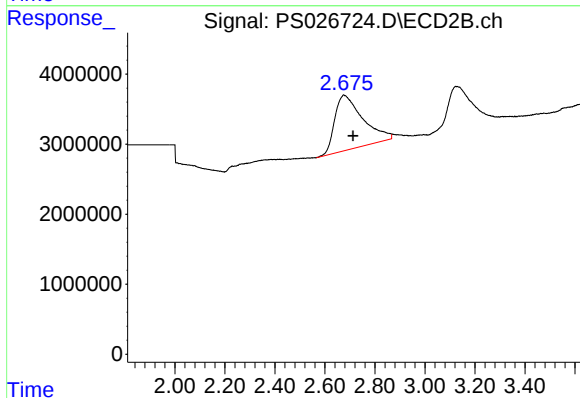




#1 Dalapon

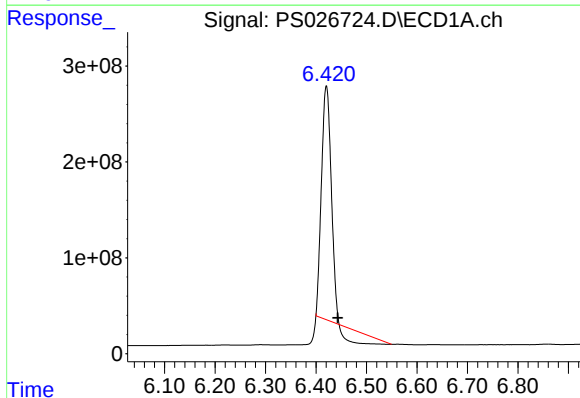
R.T.: 2.669 min
Delta R.T.: 0.006 min
Response: 7064339
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



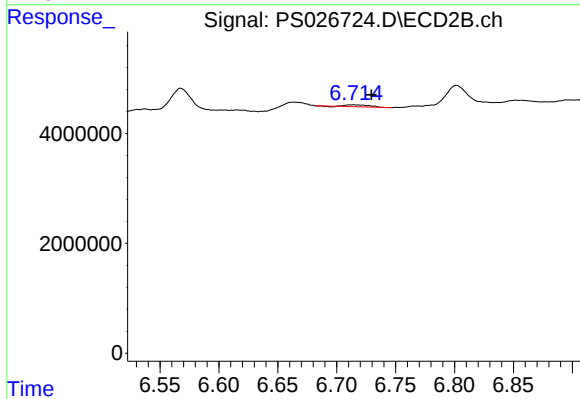
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.038 min
Response: 61427012
Conc: 20.95 ng/ml



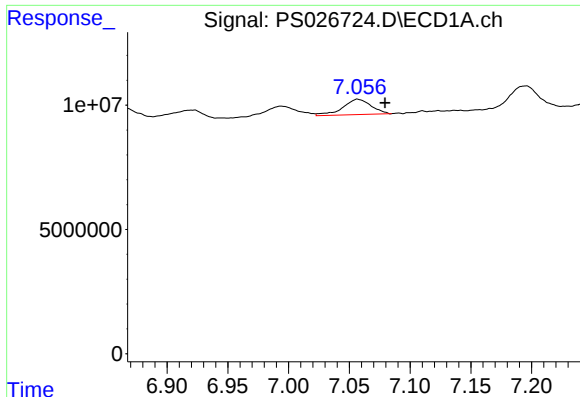
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: -0.023 min
Response: 2793442472
Conc: 812.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

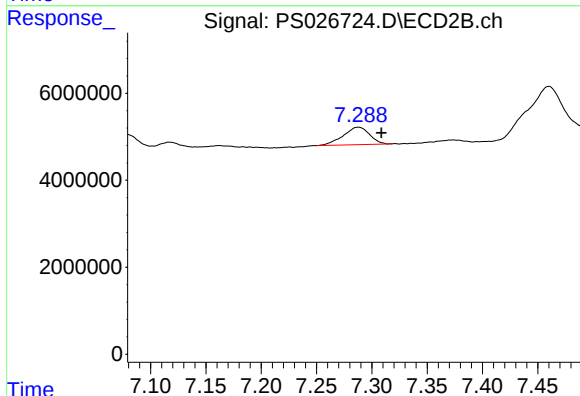
R.T.: 6.714 min
Delta R.T.: -0.015 min
Response: 428903
Conc: N.D.



#3 4-Nitrophenol

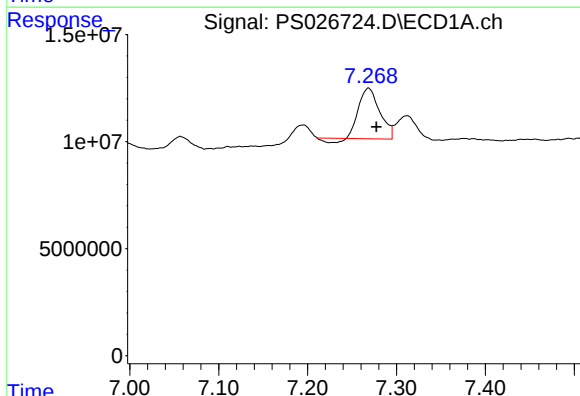
R.T.: 7.057 min
Delta R.T.: -0.022 min
Response: 10067060
Conc: 6.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



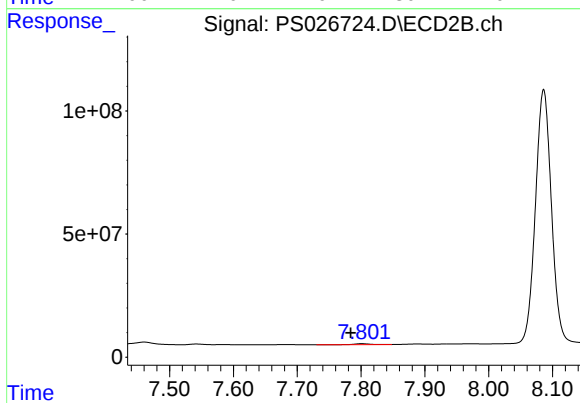
#3 4-Nitrophenol

R.T.: 7.288 min
Delta R.T.: -0.021 min
Response: 6630994
Conc: 5.83 ng/ml



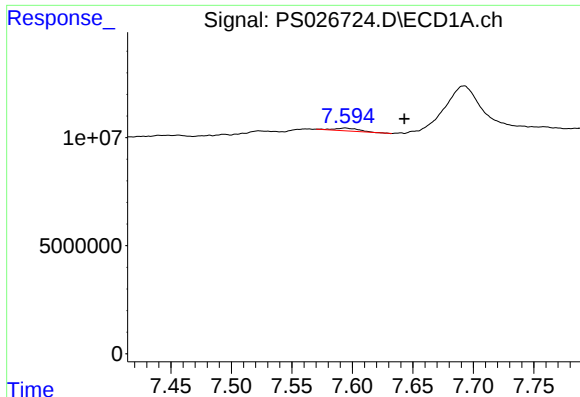
#4 2,4-DCAA

R.T.: 7.269 min
Delta R.T.: -0.009 min
Response: 37228642
Conc: 14.97 ng/ml



#4 2,4-DCAA

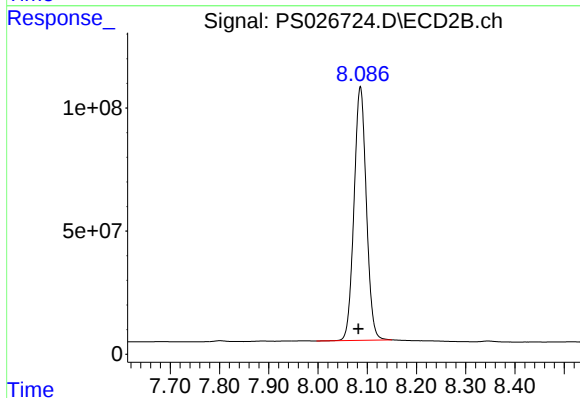
R.T.: 7.801 min
Delta R.T.: 0.017 min
Response: 6156583
Conc: 3.69 ng/ml



#6 MCPP

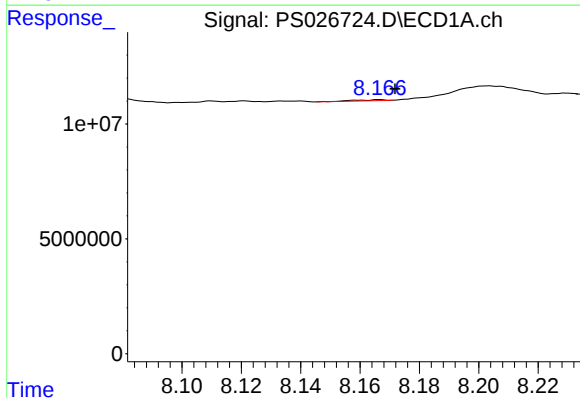
R.T.: 7.594 min
Delta R.T.: -0.049 min
Response: 1852645
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



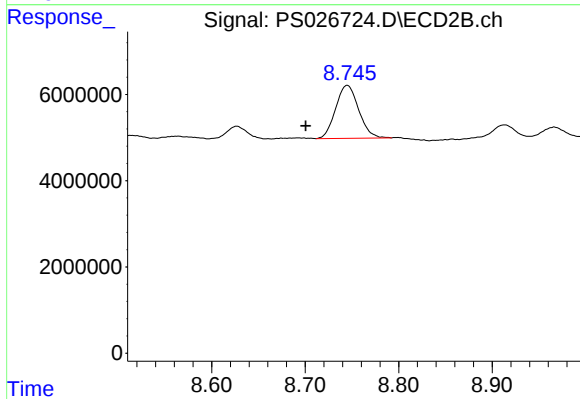
#6 MCPP

R.T.: 8.086 min
Delta R.T.: 0.004 min
Response: 1787049404
Conc: 347.65 ug/ml



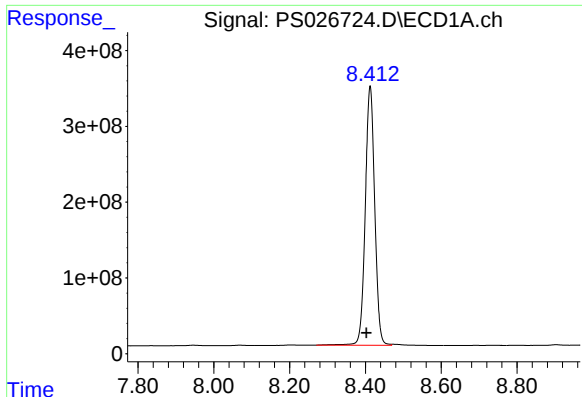
#8 DICHLORPROP

R.T.: 8.166 min
Delta R.T.: -0.005 min
Response: 290001
Conc: N.D.



#8 DICHLORPROP

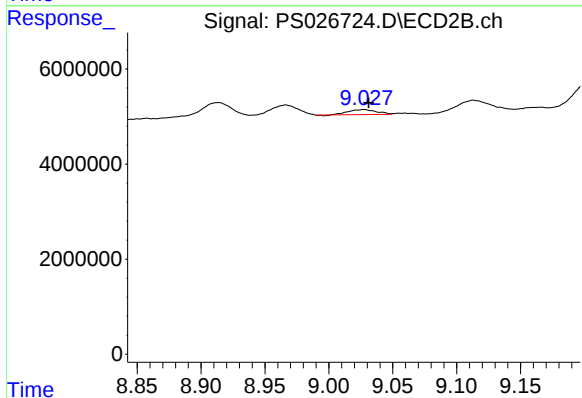
R.T.: 8.745 min
Delta R.T.: 0.044 min
Response: 20998102
Conc: 10.94 ng/ml



#9 2,4-D

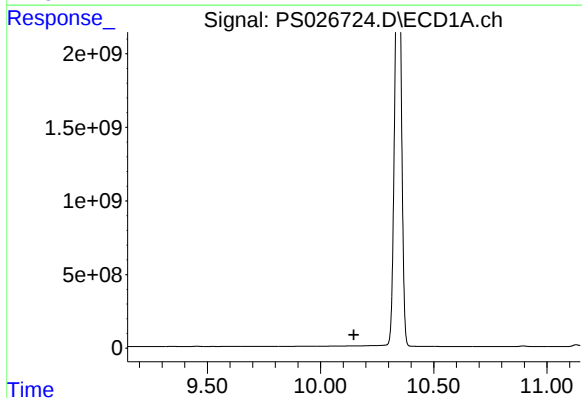
R.T.: 8.413 min
Delta R.T.: 0.010 min
Response: 5911673628
Conc: 1795.89 ng/m

Instrument :
ECD_S
ClientSampleId :
HEXANE



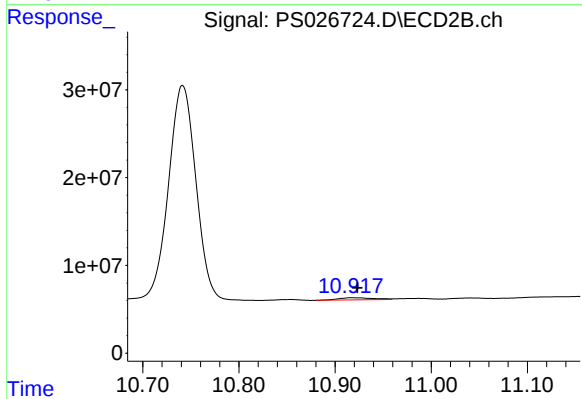
#9 2,4-D

R.T.: 9.027 min
Delta R.T.: -0.004 min
Response: 1605682
Conc: N.D.



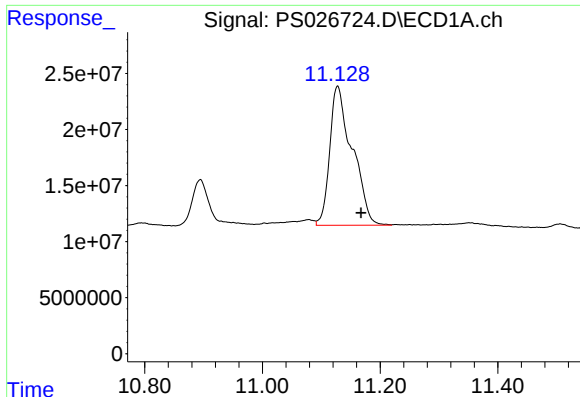
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.147 min
Response: 0
Conc: N.D.



#13 2,4-DB

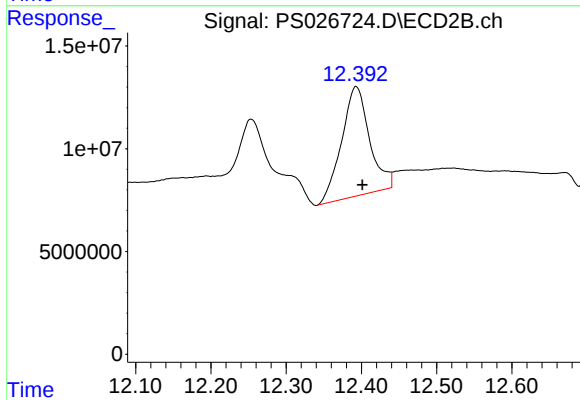
R.T.: 10.917 min
Delta R.T.: -0.006 min
Response: 6529871
Conc: 4.80 ng/ml



#15 Picloram

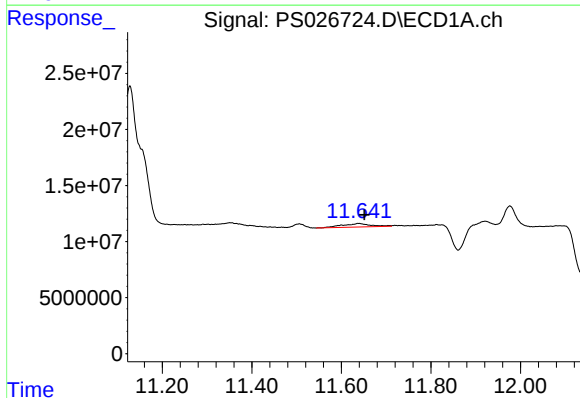
R.T.: 11.128 min
Delta R.T.: -0.040 min
Response: 329265865
Conc: 14.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



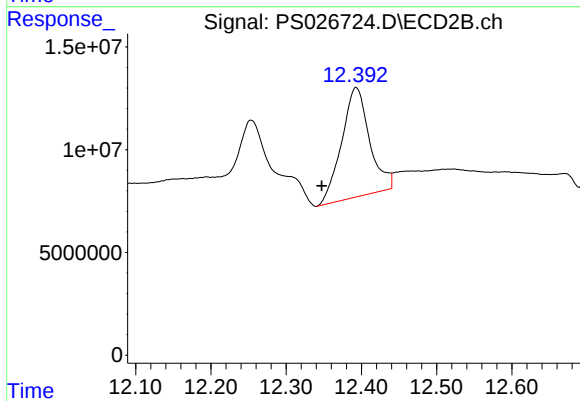
#15 Picloram

R.T.: 12.393 min
Delta R.T.: -0.008 min
Response: 137576561
Conc: 8.58 ng/ml



#16 DCPA

R.T.: 11.638 min
Delta R.T.: -0.014 min
Response: 13812606
Conc: N.D.



#16 DCPA

R.T.: 12.393 min
Delta R.T.: 0.045 min
Response: 137576561
Conc: 10.41 ng/ml