

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083123\
 Data File : PS024234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 08:15
 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: Sep 01 00:37:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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 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	6.334	0.000	7548916	0	3.789	N.D. #
Target Compounds							
1) T	Dalapon	2.515	2.571	6931992	5033375	3.189	4.773 #
2) T	3,5-DICHL...	0.000	5.931f	0	233521	N.D.	<MDL
3) T	4-Nitroph...	6.201	0.000	18903865	0	15.216	N.D. #
5) T	DICAMBA	6.499	6.955	815829	129121	<MDL	<MDL #
6) T	MCP	6.684	7.104f	13492382	183600	2.167	<MDL #
7) T	MCPA	6.853f	7.198f	24990916	6154300	2.879	2.105 #
8) T	DICHLORPROP	7.088	7.579	22237922	8610510	9.782	11.851
9) T	2,4-D	7.257	7.796f	1797.2E6	1349222	675.678	1.514 #
10) T	Pentachlo...	7.521	8.274	1327340	1418352	<MDL	<MDL #
11) T	2,4,5-TP ...	8.052	8.631	3931617	1411609	<MDL	<MDL #
12) T	2,4,5-T	8.307	9.009	2378259	1274794	<MDL	<MDL #
13) T	2,4-DB	8.797	9.504	288775	833460	<MDL	1.813 #
14) T	DINOSEB	9.864	9.838	5977370	108863	<MDL	<MDL #
15) T	Picloram	9.666	10.795	445.4E6	57718694	27.273	9.719 #
16) T	DCPA	10.182f	10.795	-9289780	57718694	N.D.	11.251

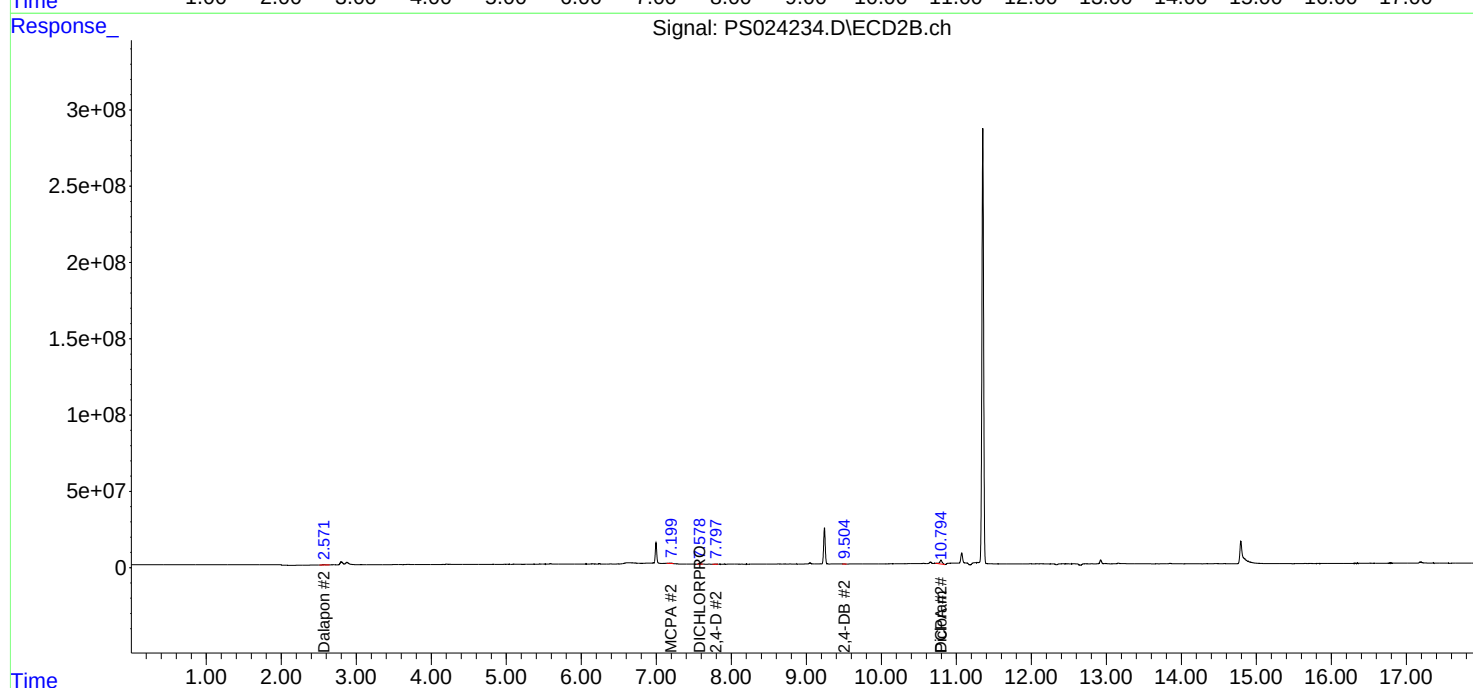
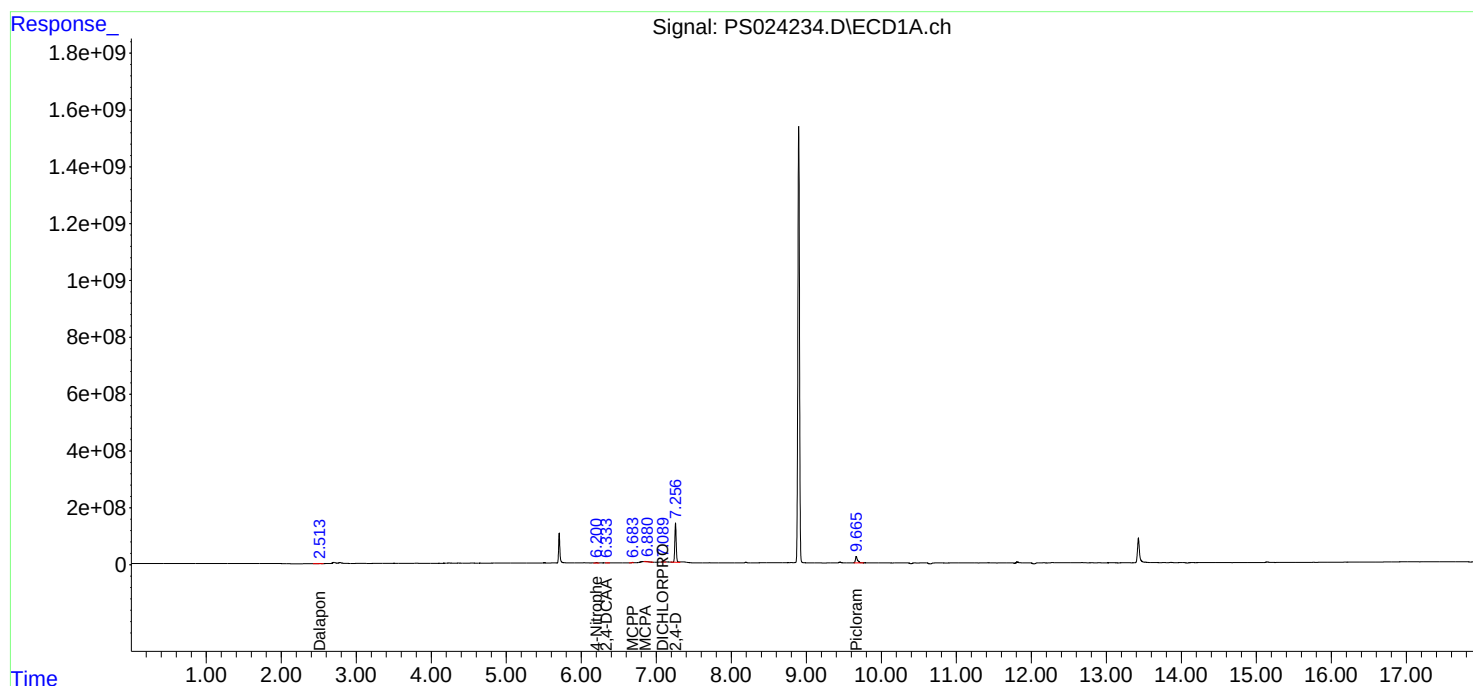
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

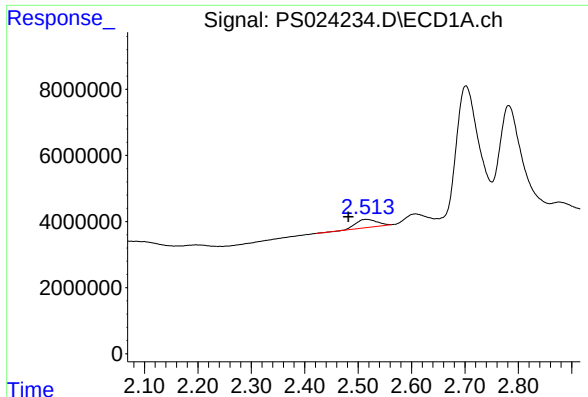
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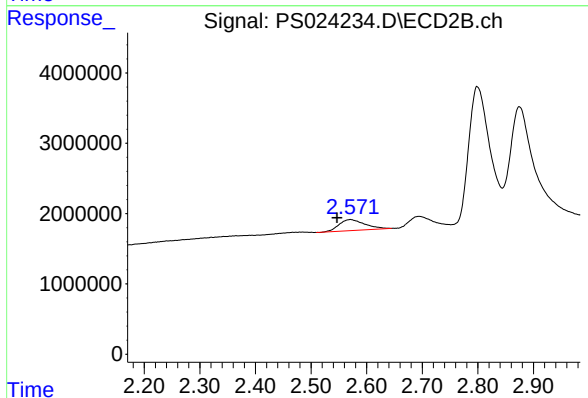




#1 Dalapon

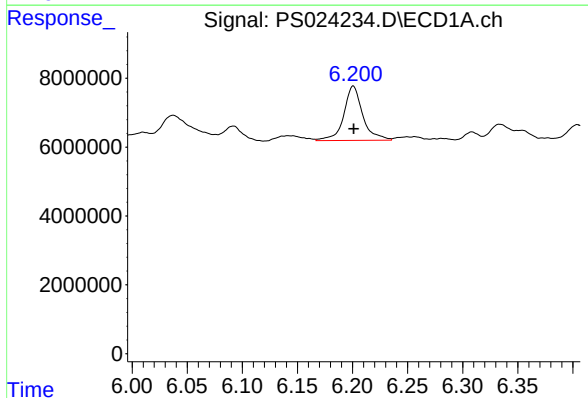
R.T.: 2.515 min
Delta R.T.: 0.033 min
Response: 6931992
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



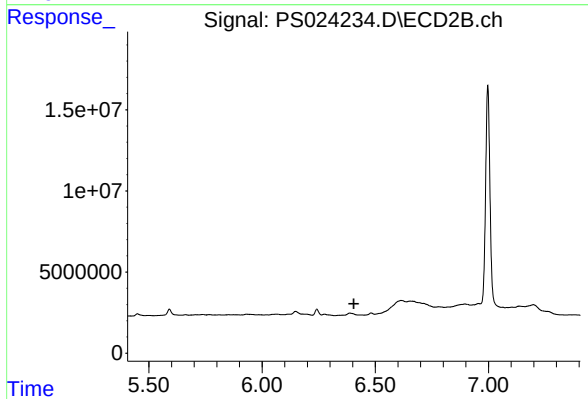
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: 0.024 min
Response: 5033375
Conc: 4.77 ng/ml



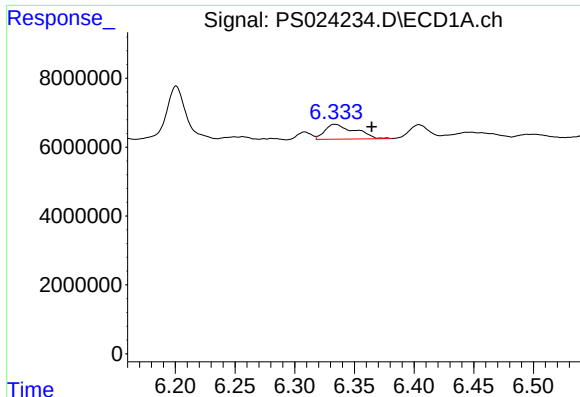
#3 4-Nitrophenol

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 18903865
Conc: 15.22 ng/ml



#3 4-Nitrophenol

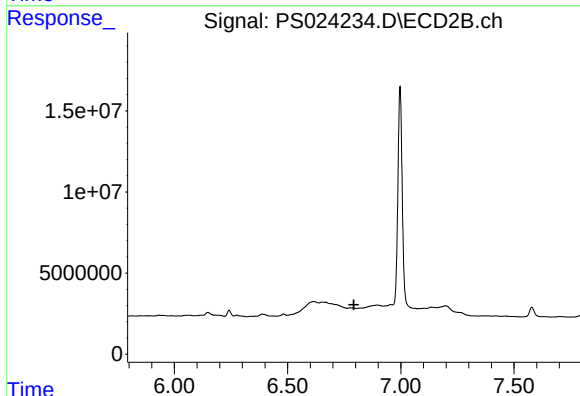
R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

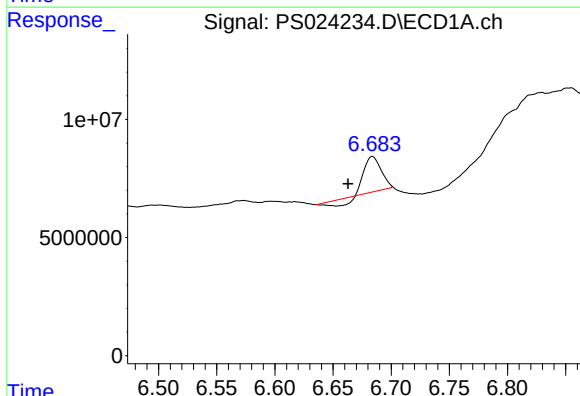
R.T.: 6.334 min
Delta R.T.: -0.030 min
Response: 7548916
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



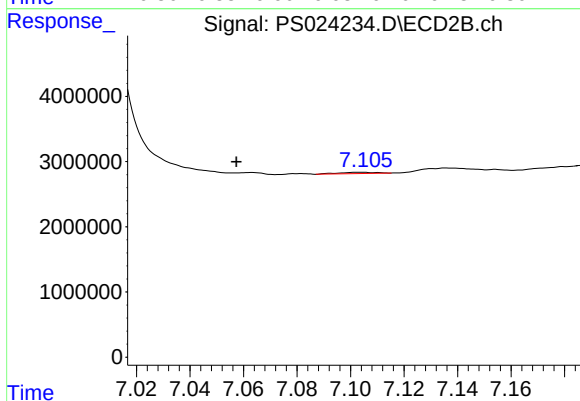
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.793 min
Response: 0
Conc: N.D.



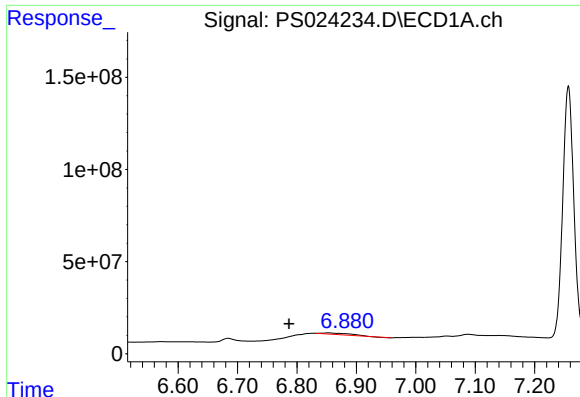
#6 MCPP

R.T.: 6.684 min
Delta R.T.: 0.021 min
Response: 13492382
Conc: 2.17 ug/ml



#6 MCPP

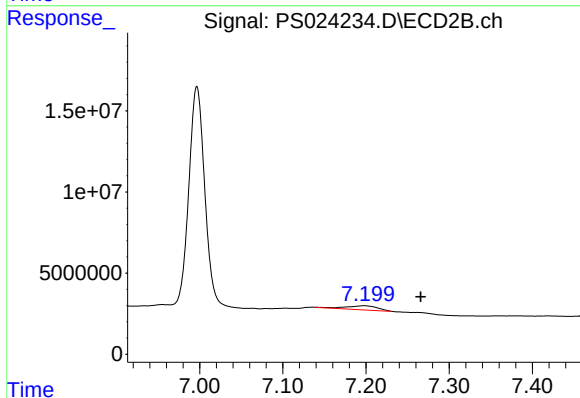
R.T.: 7.104 min
Delta R.T.: 0.046 min
Response: 183600
Conc: N.D.



#7 MCPA

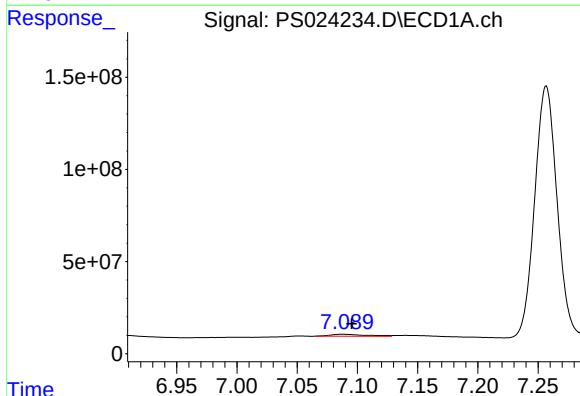
R.T.: 6.853 min
Delta R.T.: 0.066 min
Response: 24990916
Conc: 2.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



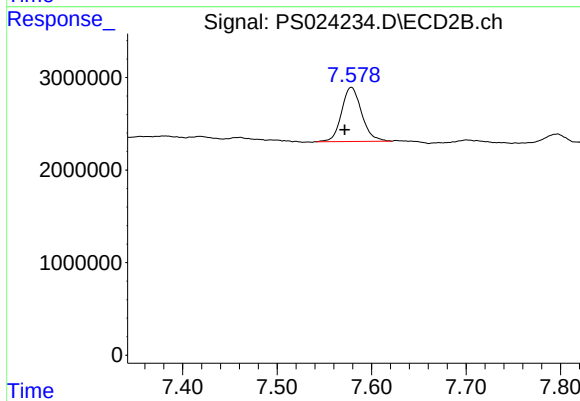
#7 MCPA

R.T.: 7.198 min
Delta R.T.: -0.068 min
Response: 6154300
Conc: 2.11 ug/ml



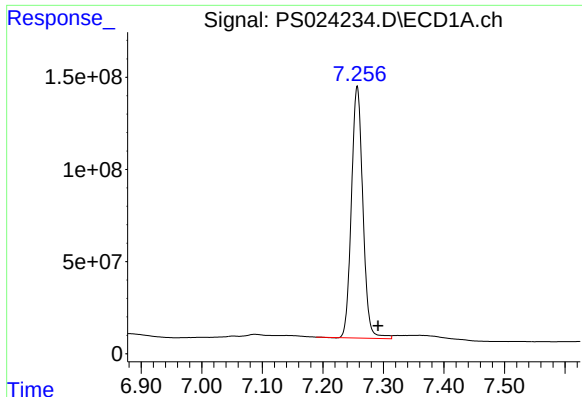
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: -0.007 min
Response: 22237922
Conc: 9.78 ng/ml



#8 DICHLORPROP

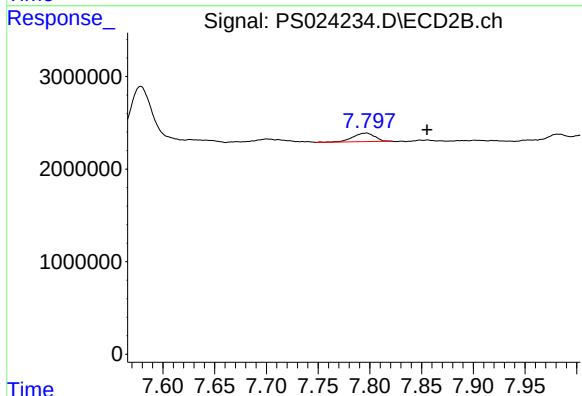
R.T.: 7.579 min
Delta R.T.: 0.007 min
Response: 8610510
Conc: 11.85 ng/ml



#9 2,4-D

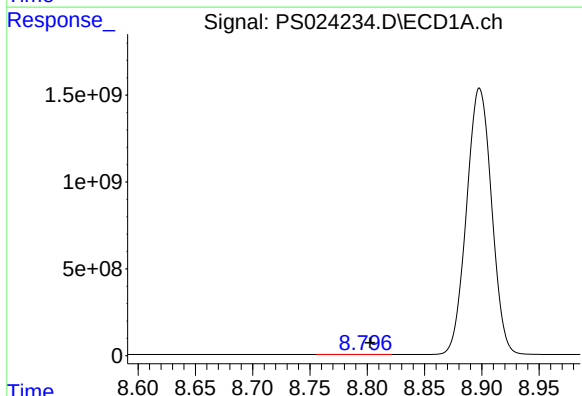
R.T.: 7.257 min
Delta R.T.: -0.035 min
Response: 1797224701
Conc: 675.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



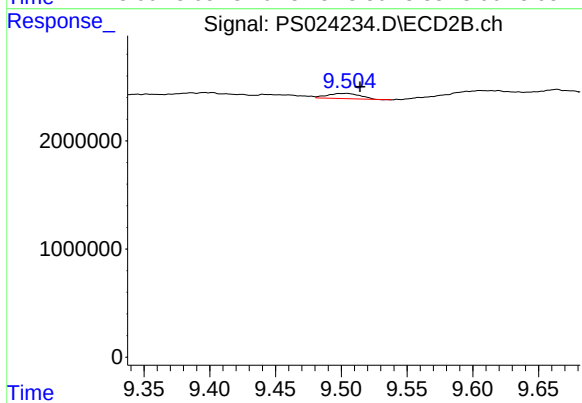
#9 2,4-D

R.T.: 7.796 min
Delta R.T.: -0.059 min
Response: 1349222
Conc: 1.51 ng/ml



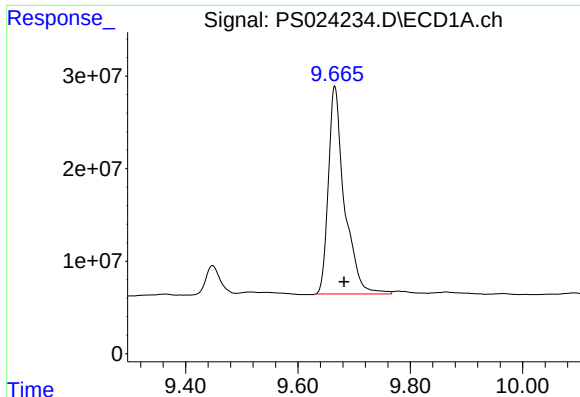
#13 2,4-DB

R.T.: 8.797 min
Delta R.T.: -0.006 min
Response: 288775
Conc: N.D.



#13 2,4-DB

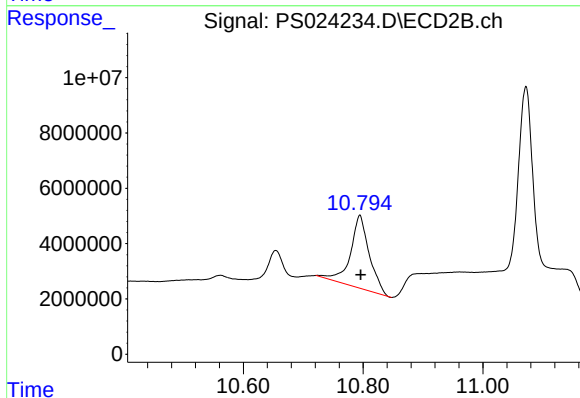
R.T.: 9.504 min
Delta R.T.: -0.011 min
Response: 833460
Conc: 1.81 ng/ml



#15 Picloram

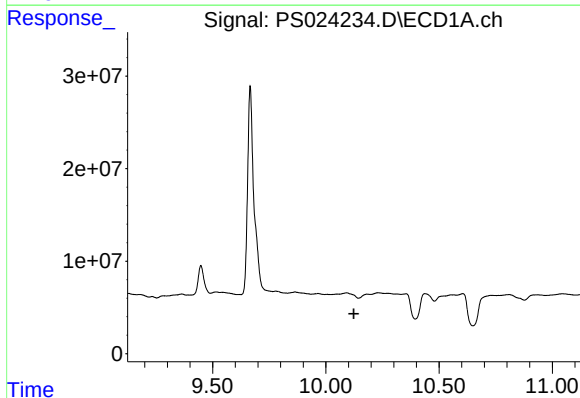
R.T.: 9.666 min
Delta R.T.: -0.016 min
Response: 445407423
Conc: 27.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



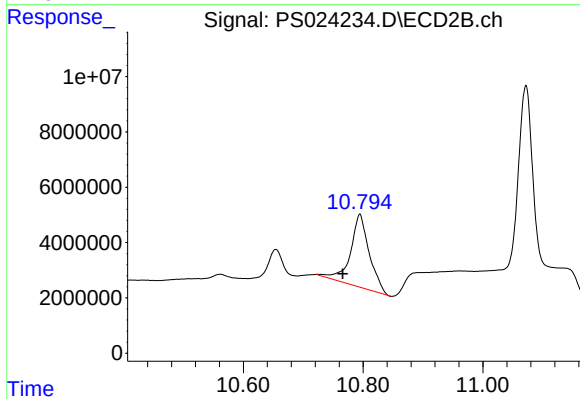
#15 Picloram

R.T.: 10.795 min
Delta R.T.: -0.001 min
Response: 57718694
Conc: 9.72 ng/ml



#16 DCPA

R.T.: 10.182 min
Delta R.T.: 0.058 min
Response: -9289780
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: 0.028 min
Response: 57718694
Conc: 11.25 ng/ml