

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111424\
 Data File : PS028529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 08:57
 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: Nov 15 00:14:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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
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System Monitoring Compounds

Target Compounds							
1)	T	Dalapon	2.616	0.000	10639534	0	3.167 N.D. #
2)	T	3,5-DICHL...	6.396	6.679	3939704	4945813	1.056 2.559 #
3)	T	4-Nitroph...	7.028	7.234f	31690245	2697753	18.658 3.125 #
5)	T	DICAMBA	0.000	7.930	0	5777101	N.D. 1.013
6)	T	MCPD	7.571f	0.000	2356721	0	<MDL N.D. #
7)	T	MCPA	7.804f	0.000	3005225	0	<MDL N.D. #
8)	T	DICHLORPROP	8.143	8.704f	4426641	43080322	1.500 29.496 #
9)	T	2,4-D	8.391	0.000	19578128	0	6.124 N.D. #
10)	T	Pentachlo...	8.709f	0.000	24666151	0	<MDL N.D. #
11)	T	2,4,5-TP ...	9.238	9.907	361111	8565691	<MDL 1.015 #
12)	T	2,4,5-T	9.550	10.311	7608301	8118249	<MDL <MDL #
13)	T	2,4-DB	10.104	10.893	6270905	2233604	2.301 2.132
14)	T	DINOSEB	11.364f	0.000	10348260	0	<MDL N.D. #
15)	T	Picloram	11.144	12.356	213.3E6	57739879	7.575 5.101 #
16)	T	DCPA	11.633	12.356f	4603849	57739879	<MDL 5.954 #

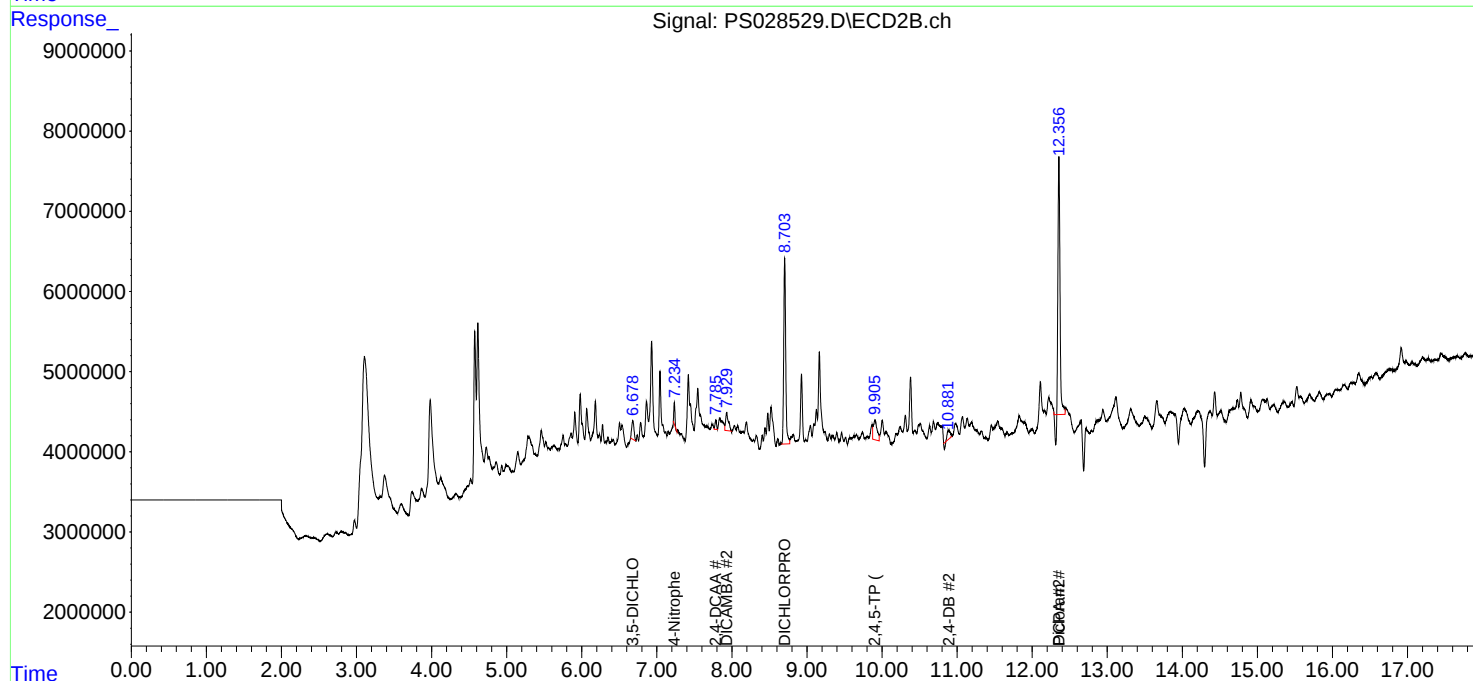
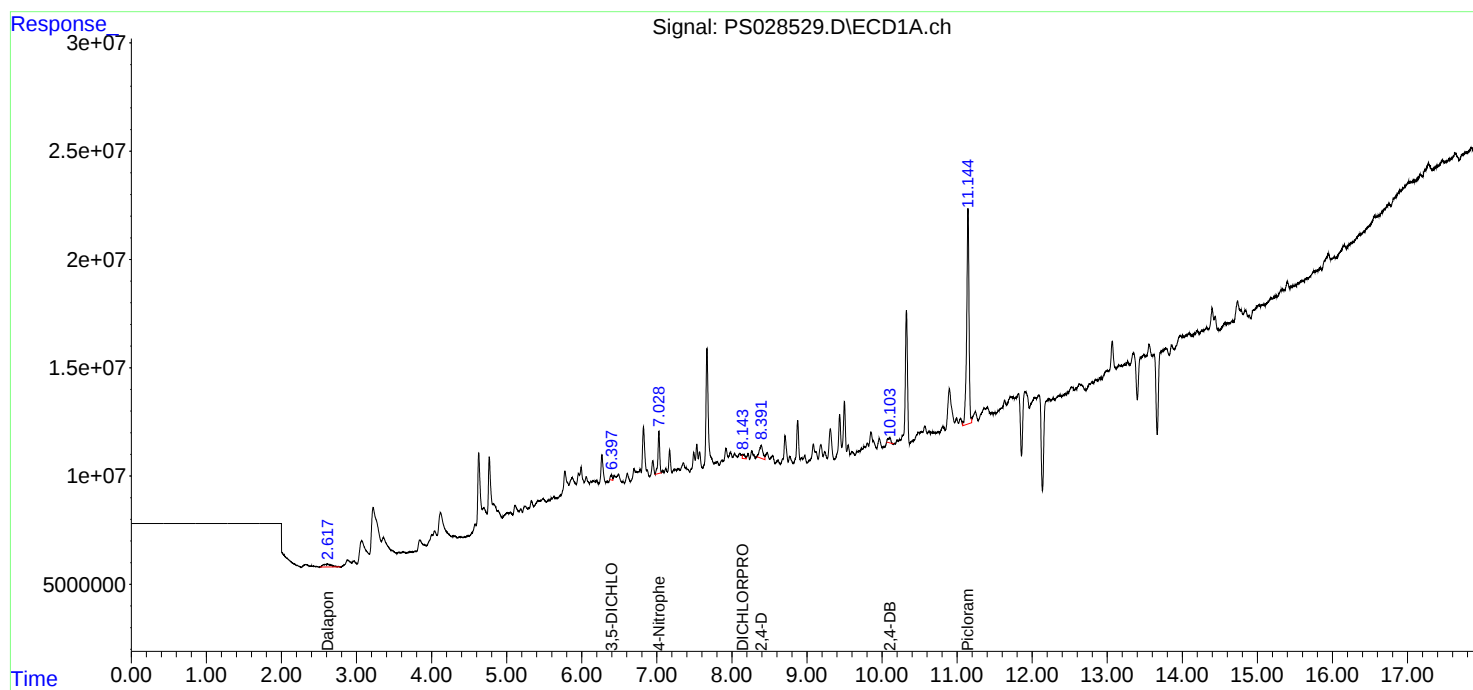
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

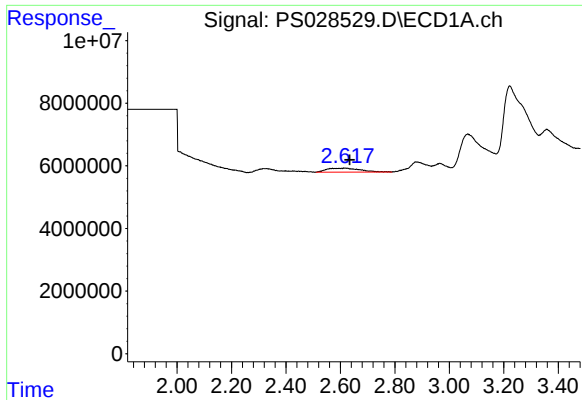
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ECD_S
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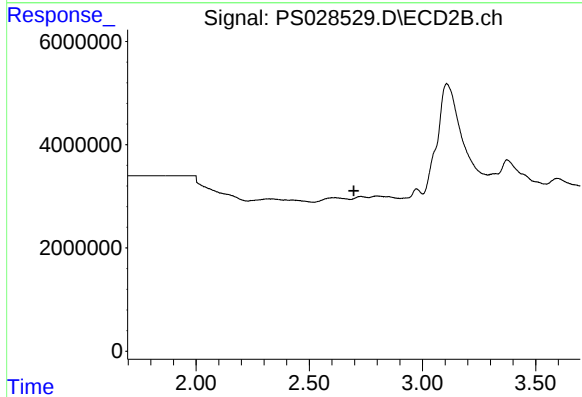




#1 Dalapon

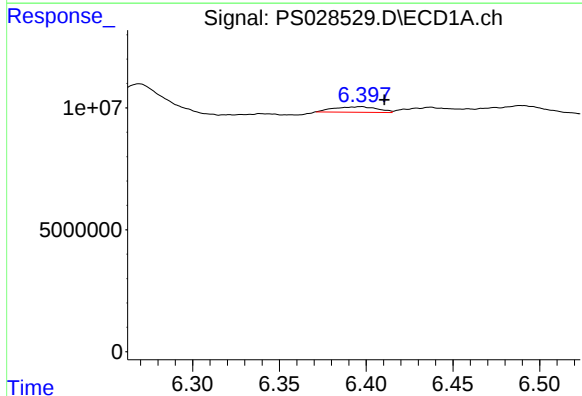
R.T.: 2.616 min
Delta R.T.: -0.019 min
Response: 10639534
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



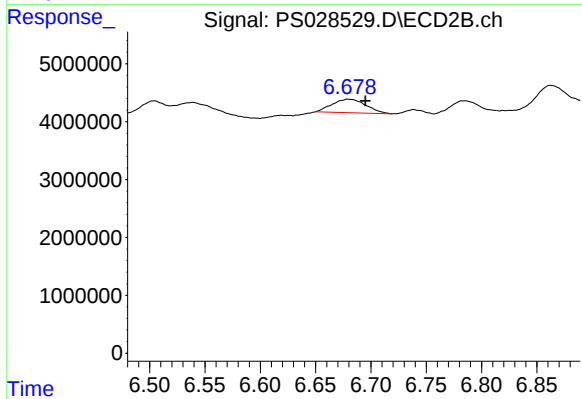
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.697 min
Response: 0
Conc: N.D.



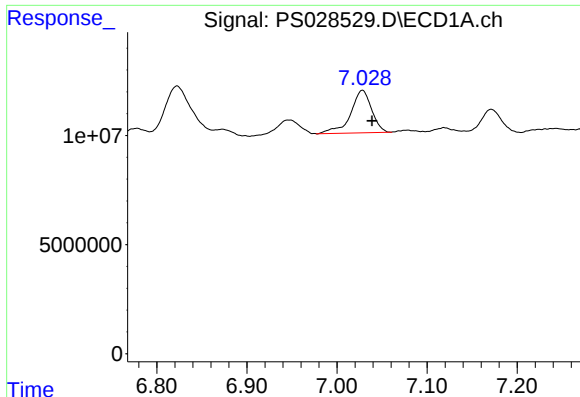
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.015 min
Response: 3939704
Conc: 1.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

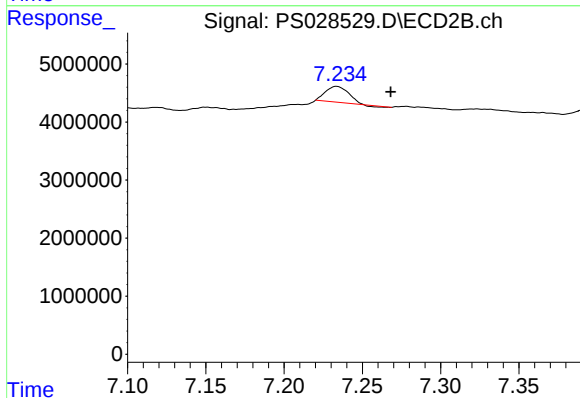
R.T.: 6.679 min
Delta R.T.: -0.015 min
Response: 4945813
Conc: 2.56 ng/ml



#3 4-Nitrophenol

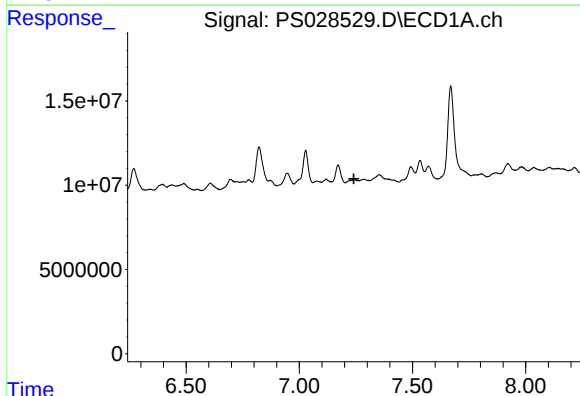
R.T.: 7.028 min
Delta R.T.: -0.011 min
Response: 31690245
Conc: 18.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



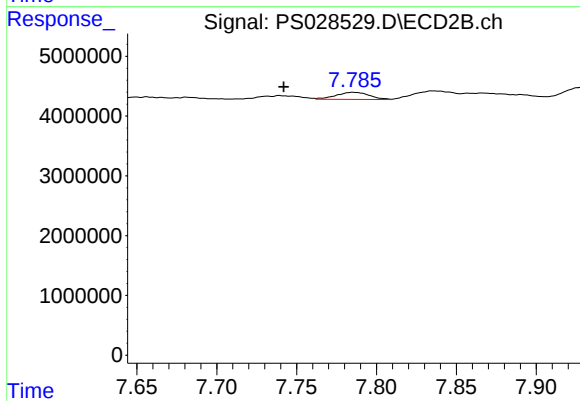
#3 4-Nitrophenol

R.T.: 7.234 min
Delta R.T.: -0.035 min
Response: 2697753
Conc: 3.12 ng/ml



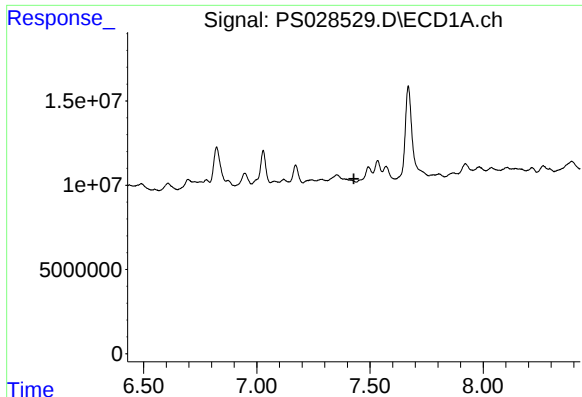
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.001 min
Response: -12254025
Conc: N.D.



#4 2,4-DCAA

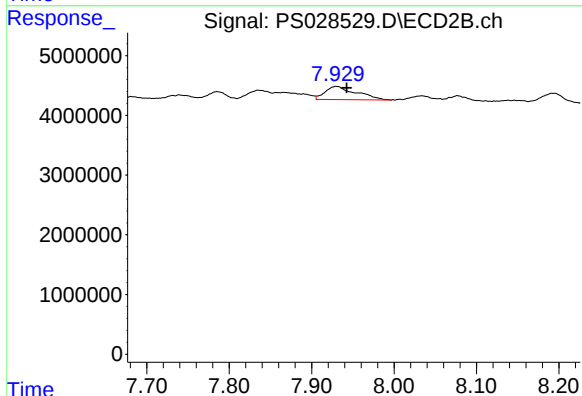
R.T.: 7.785 min
Delta R.T.: 0.043 min
Response: 1707846
Conc: 1.32 ng/ml



#5 DICAMBA

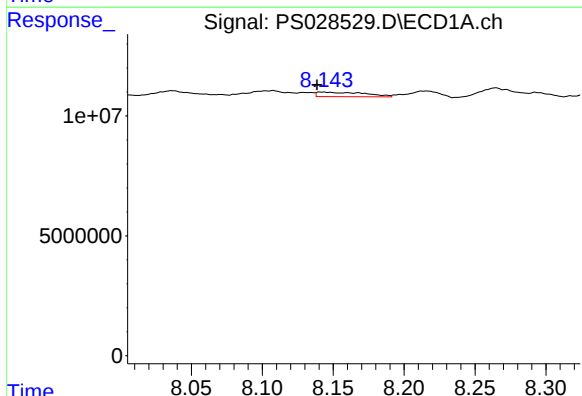
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



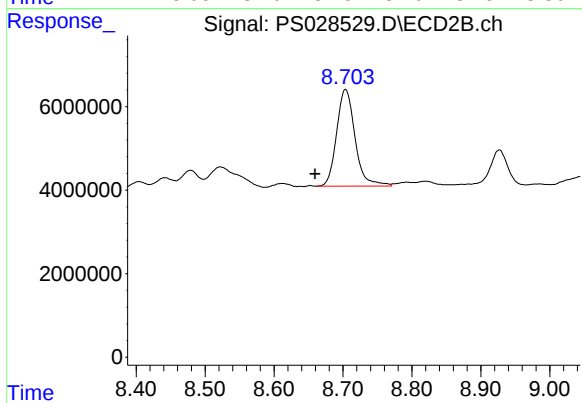
#5 DICAMBA

R.T.: 7.930 min
Delta R.T.: -0.013 min
Response: 5777101
Conc: 1.01 ng/ml



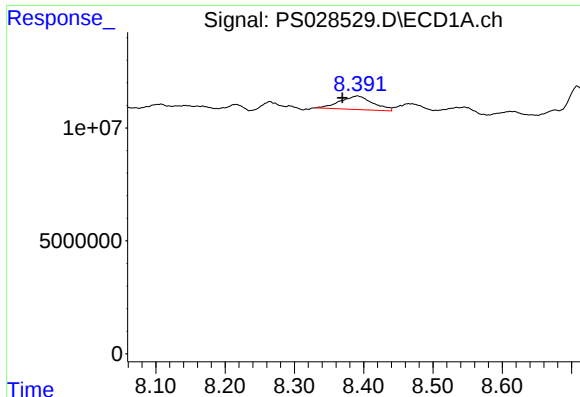
#8 DICHLORPROP

R.T.: 8.143 min
Delta R.T.: 0.005 min
Response: 4426641
Conc: 1.50 ng/ml



#8 DICHLORPROP

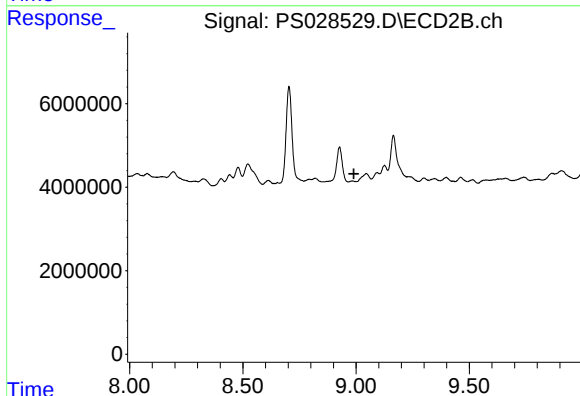
R.T.: 8.704 min
Delta R.T.: 0.044 min
Response: 43080322
Conc: 29.50 ng/ml



#9 2,4-D

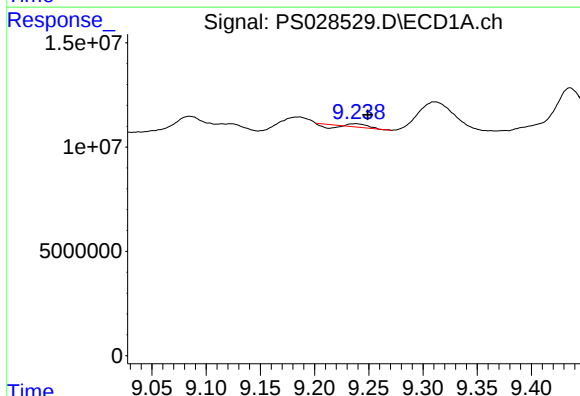
R.T.: 8.391 min
Delta R.T.: 0.022 min
Response: 19578128
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



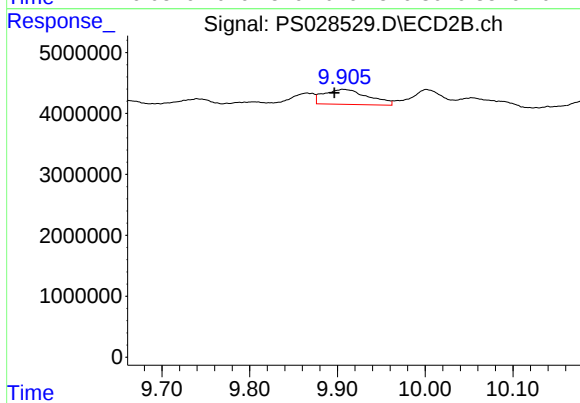
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



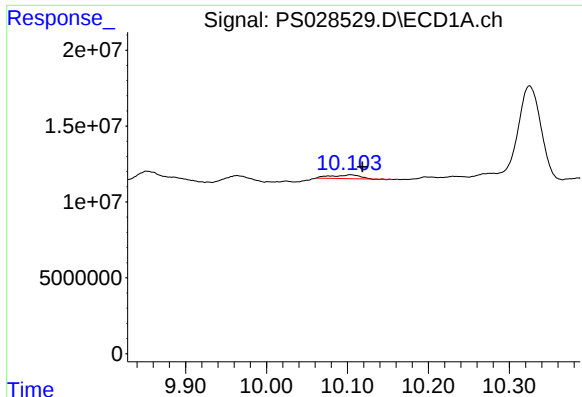
#11 2,4,5-TP (SILVEX)

R.T.: 9.238 min
Delta R.T.: -0.012 min
Response: 361111
Conc: N.D.



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

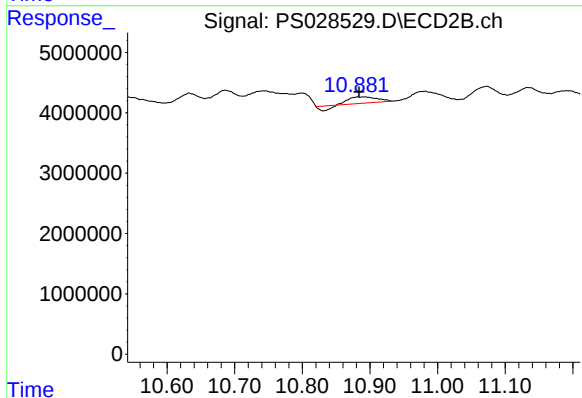
R.T.: 9.907 min
Delta R.T.: 0.010 min
Response: 8565691
Conc: 1.02 ng/ml



#13 2,4-DB

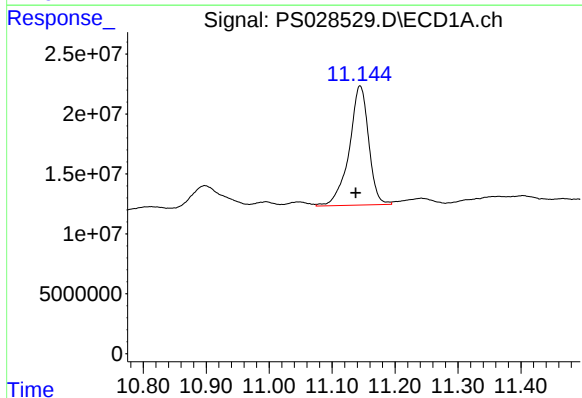
R.T.: 10.104 min
Delta R.T.: -0.014 min
Response: 6270905
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



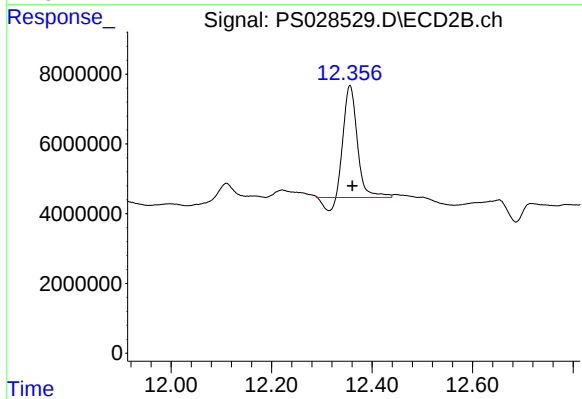
#13 2,4-DB

R.T.: 10.893 min
Delta R.T.: 0.009 min
Response: 2233604
Conc: 2.13 ng/ml



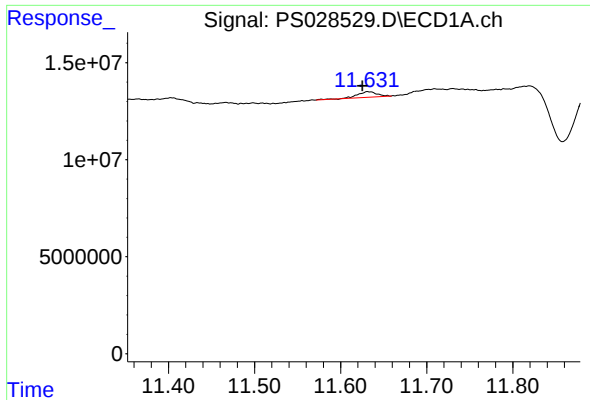
#15 Picloram

R.T.: 11.144 min
Delta R.T.: 0.007 min
Response: 213302202
Conc: 7.57 ng/ml



#15 Picloram

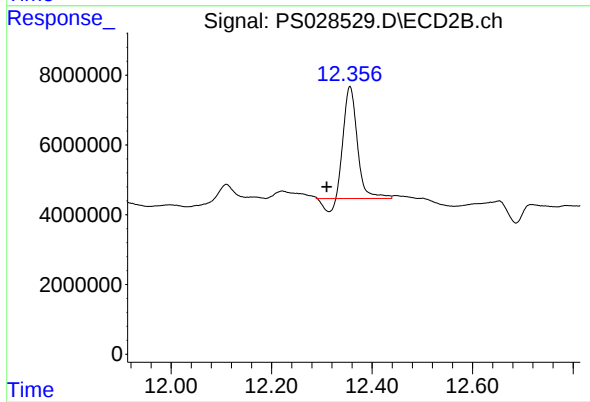
R.T.: 12.356 min
Delta R.T.: -0.005 min
Response: 57739879
Conc: 5.10 ng/ml



#16 DCPA

R.T.: 11.633 min
Delta R.T.: 0.007 min
Response: 4603849
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.356 min
Delta R.T.: 0.046 min
Response: 57739879
Conc: 5.95 ng/ml