

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 02:56
 Operator : DD\AJ
 Sample : M2625-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(158-162)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 03:49:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.191	6.769	874.1E6	275.0E6	526.098	545.717
Target Compounds							
1) T	Dalapon	2.980f	2.484	38206321	20197472	18.929	31.098 #
2) T	3,5-DICHL...	0.000	5.984	0	58722072	N.D.	77.864
5) T	DICAMBA	7.394	0.000	23118067	0	3.596	N.D. #
6) T	MCP	7.548	0.000	25424381	0	4.681	N.D. #
7) T	MCPA	7.681	7.229	110.3E6	12908268	14.084	5.032 #
8) T	DICHLORPROP	8.081	7.572	14593912	-2303182	9.217	N.D. #
9) T	2,4-D	8.367f	7.846	25159273	7864286	14.356	12.678
10) T	Pentachlo...	8.601	8.336f	24018456	14548541	1.113	2.071 #
12) T	2,4,5-T	9.473	0.000	2083942	0	<MDL	N.D. #
13) T	2,4-DB	9.974	9.571f	108.0E6	9927715	52.792	26.581 #
14) T	DINOSEB	11.159	9.836	86443220	17922025	13.347	8.898 #
15) T	Picloram	10.950	10.826	211.8E6	42351530	15.490	10.070 #
16) T	DCPA	11.375f	10.764	43180819	8194426	3.265	1.949 #

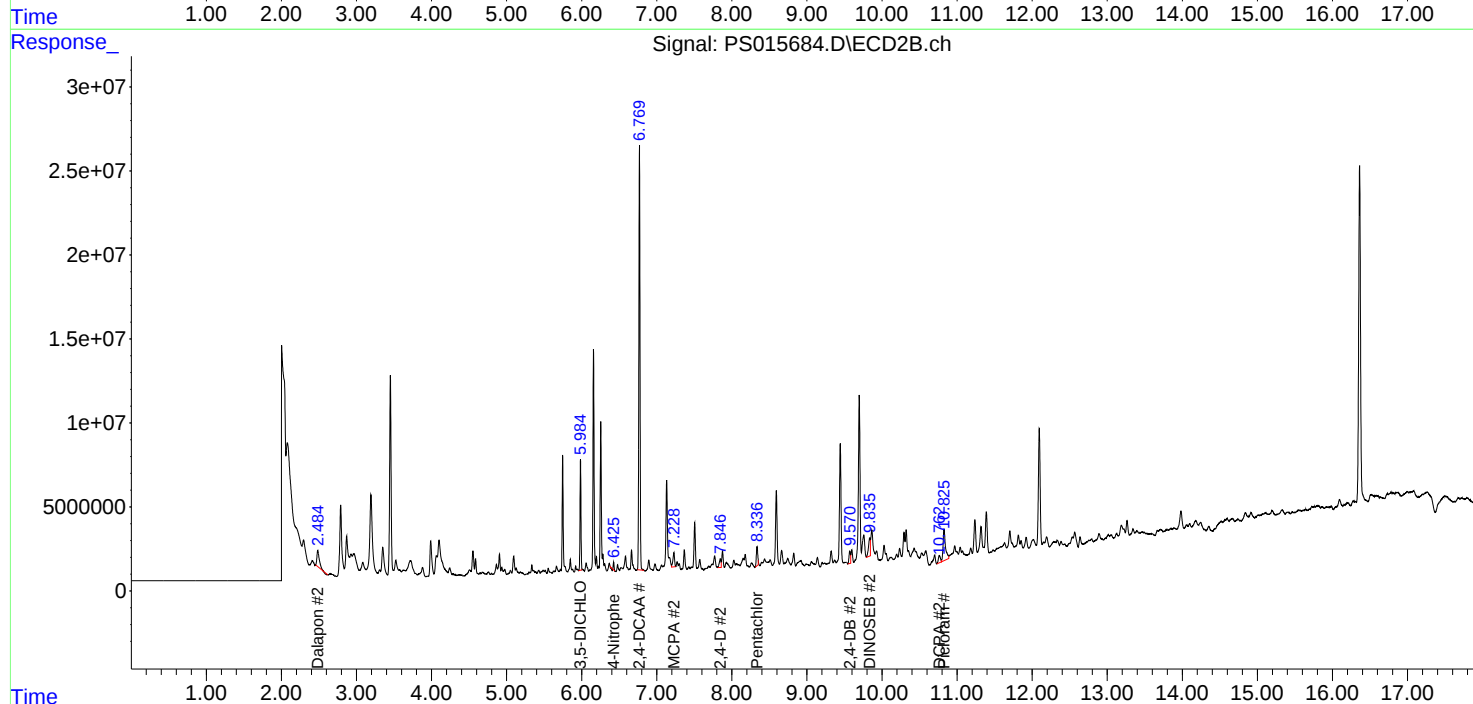
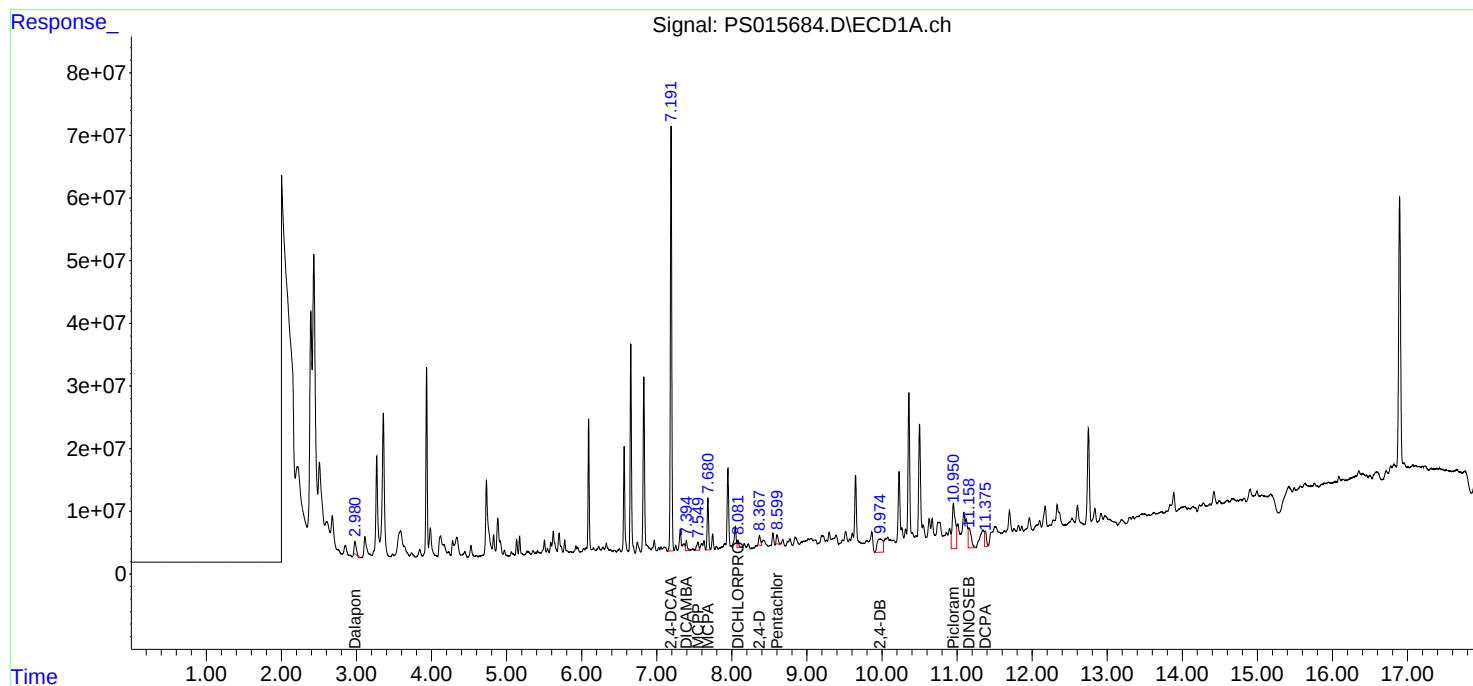
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

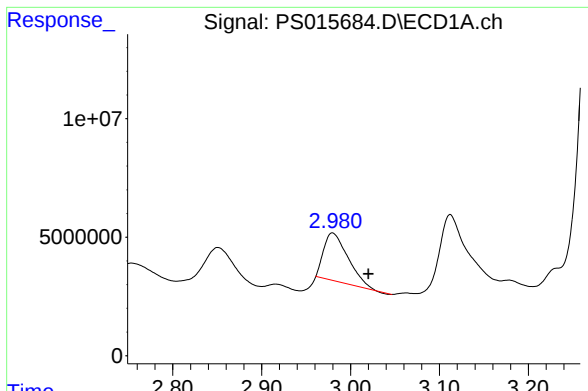
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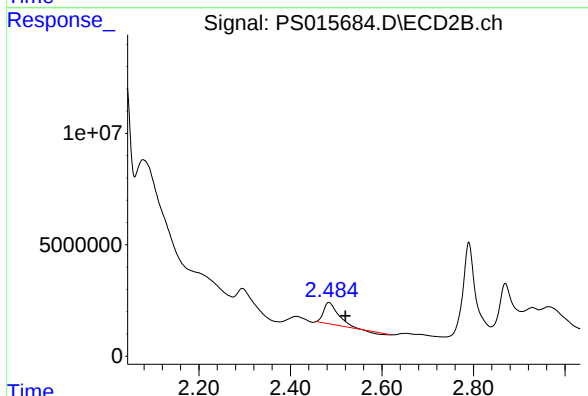




#1 Dalapon

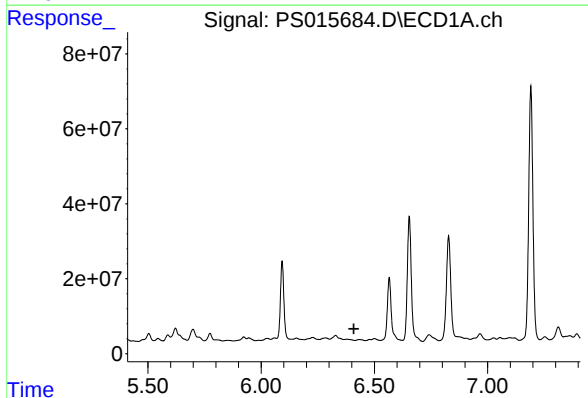
R.T.: 2.980 min
Delta R.T.: -0.040 min
Response: 38206321
Conc: 18.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
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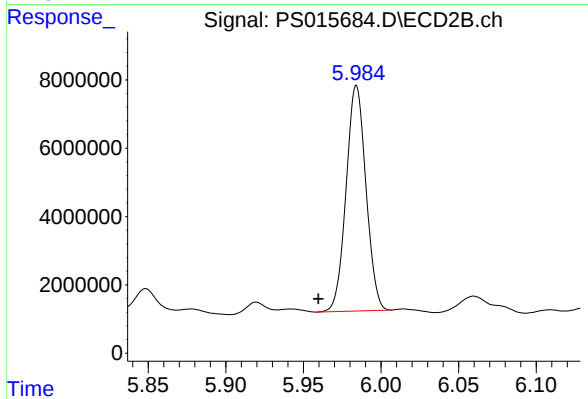
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.037 min
Response: 20197472
Conc: 31.10 ng/ml



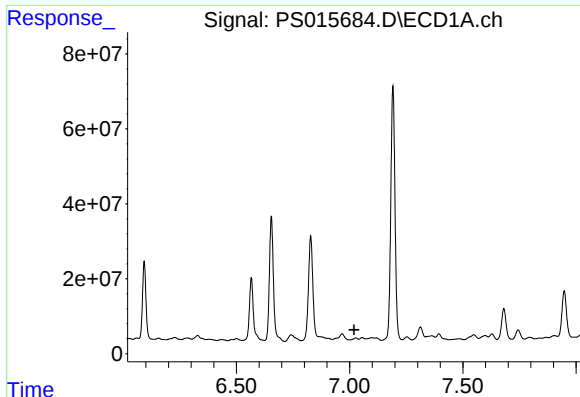
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

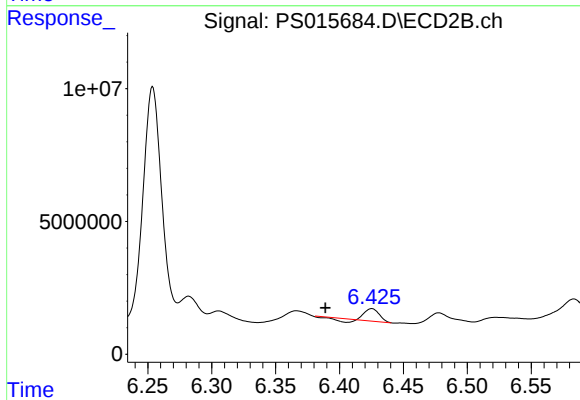
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 58722072
Conc: 77.86 ng/ml



#3 4-Nitrophenol

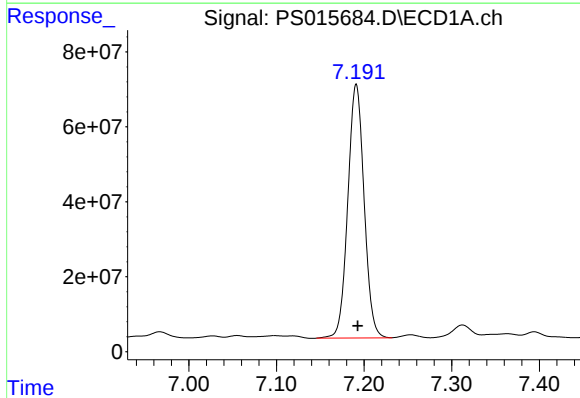
R.T.: 7.027 min
Delta R.T.: 0.008 min
Response: -11641599
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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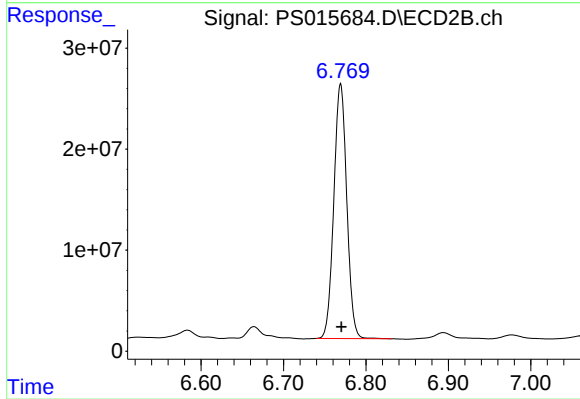
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.036 min
Response: 2762564
Conc: 9.03 ng/ml



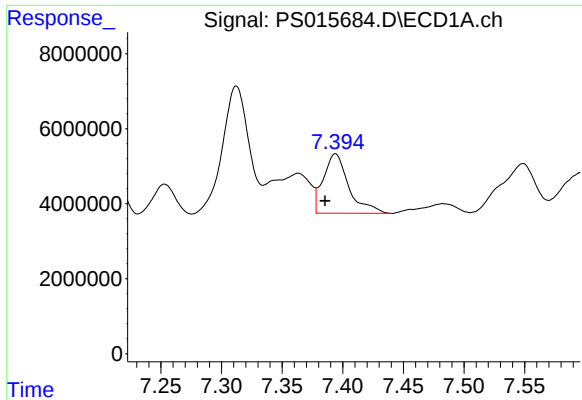
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 874084059
Conc: 526.10 ng/ml



#4 2,4-DCAA

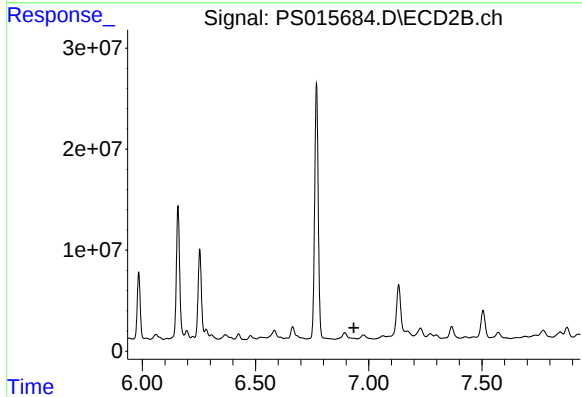
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 274960360
Conc: 545.72 ng/ml



#5 DICAMBA

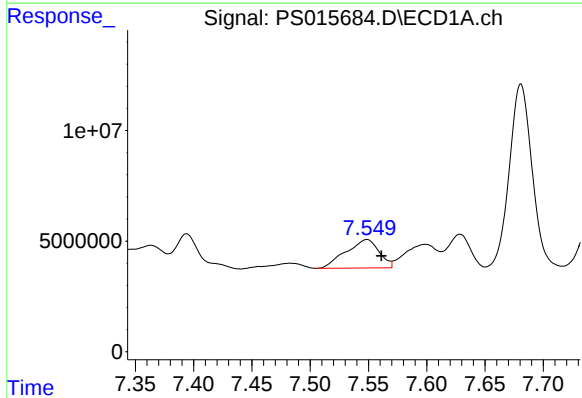
R.T.: 7.394 min
Delta R.T.: 0.009 min
Response: 23118067
Conc: 3.60 ng/ml

Instrument :
ECD_S
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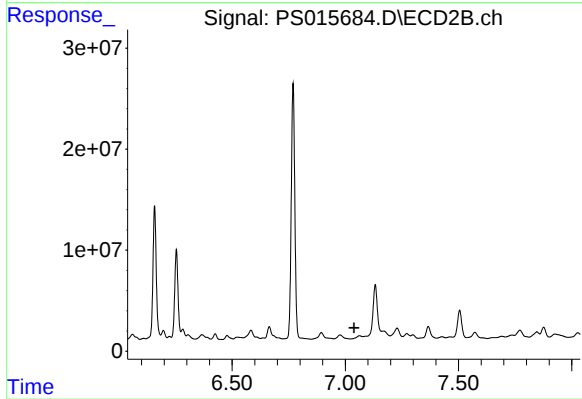
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



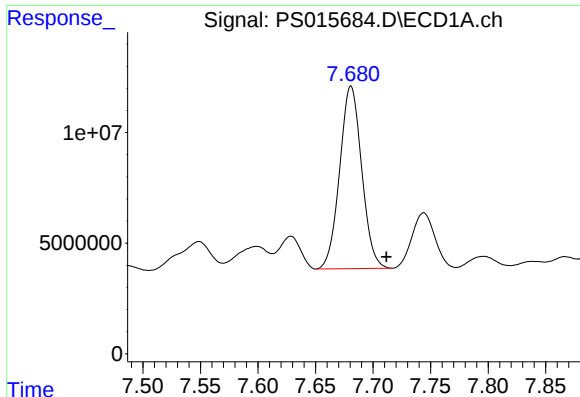
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 25424381
Conc: 4.68 ug/ml



#6 MCP

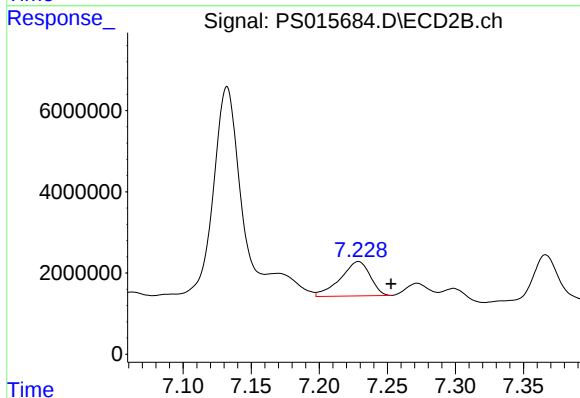
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

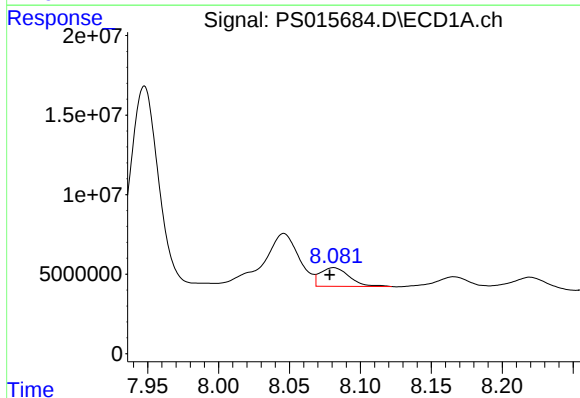
R.T.: 7.681 min
Delta R.T.: -0.031 min
Response: 110254382
Conc: 14.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
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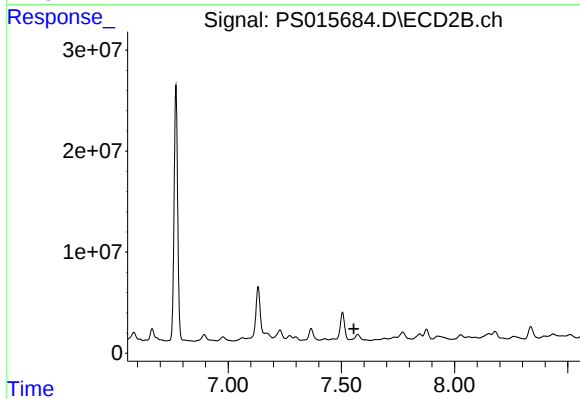
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.024 min
Response: 12908268
Conc: 5.03 ug/ml



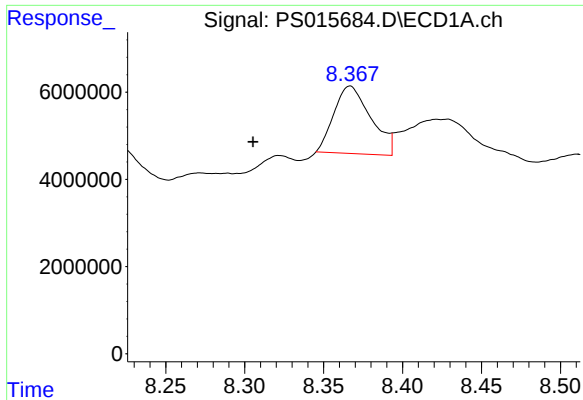
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.003 min
Response: 14593912
Conc: 9.22 ng/ml



#8 DICHLORPROP

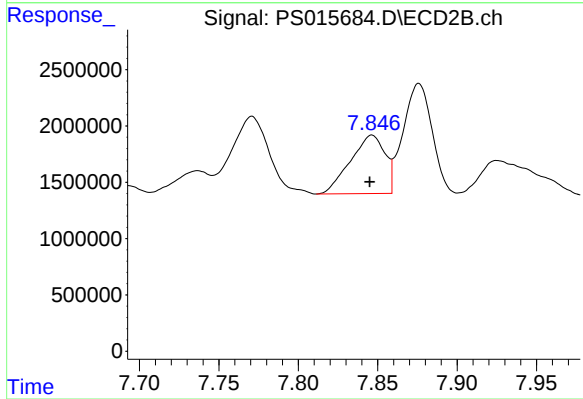
R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: -2303182
Conc: N.D.



#9 2,4-D

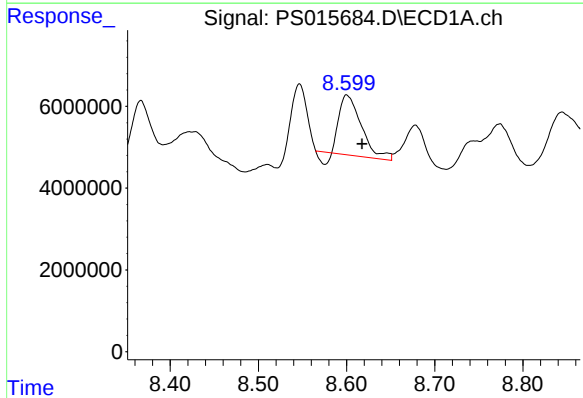
R.T.: 8.367 min
Delta R.T.: 0.062 min
Response: 25159273
Conc: 14.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(158-162)



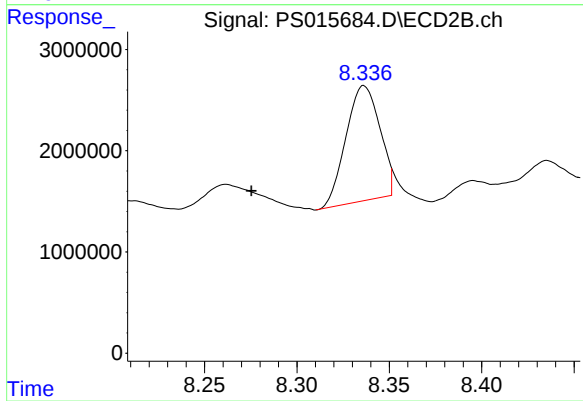
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: 0.001 min
Response: 7864286
Conc: 12.68 ng/ml



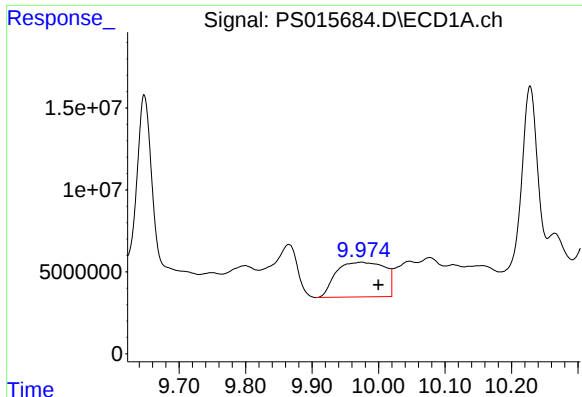
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.017 min
Response: 24018456
Conc: 1.11 ng/ml



#10 Pentachlorophenol

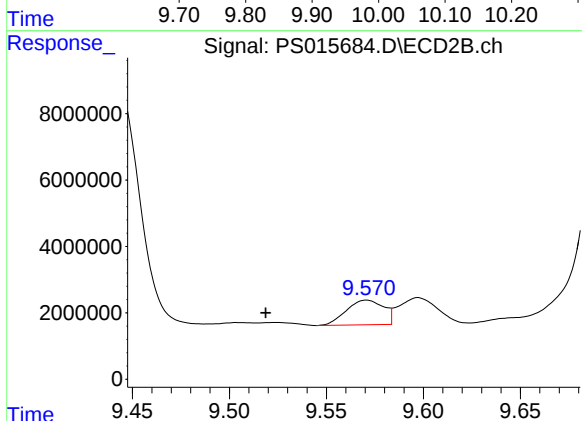
R.T.: 8.336 min
Delta R.T.: 0.061 min
Response: 14548541
Conc: 2.07 ng/ml



#13 2,4-DB

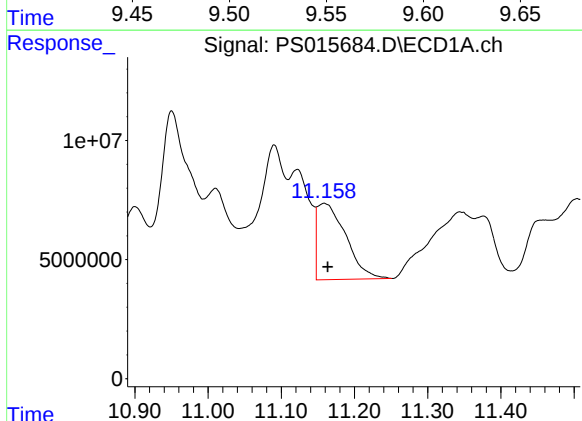
R.T.: 9.974 min
Delta R.T.: -0.026 min
Response: 107987516
Conc: 52.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(158-162)



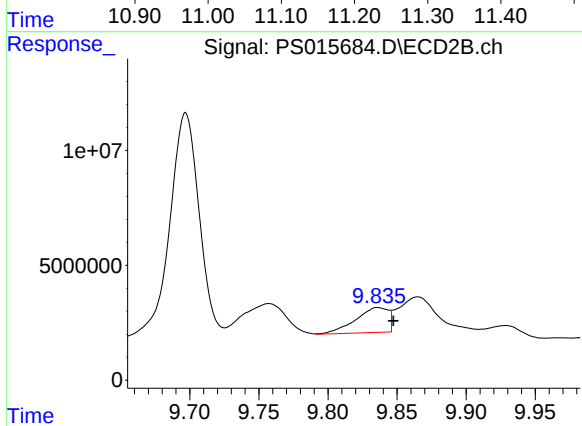
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.052 min
Response: 9927715
Conc: 26.58 ng/ml



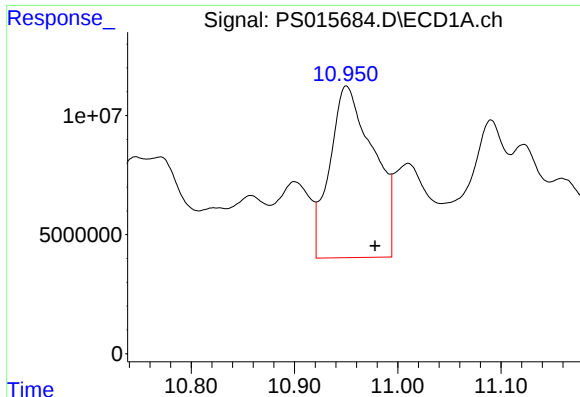
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.005 min
Response: 86443220
Conc: 13.35 ng/ml



#14 DINOSEB

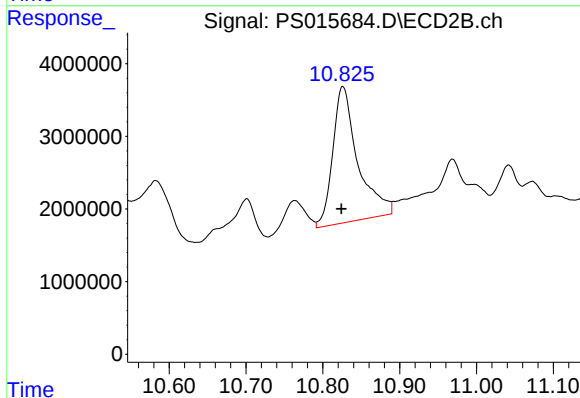
R.T.: 9.836 min
Delta R.T.: -0.011 min
Response: 17922025
Conc: 8.90 ng/ml



#15 Picloram

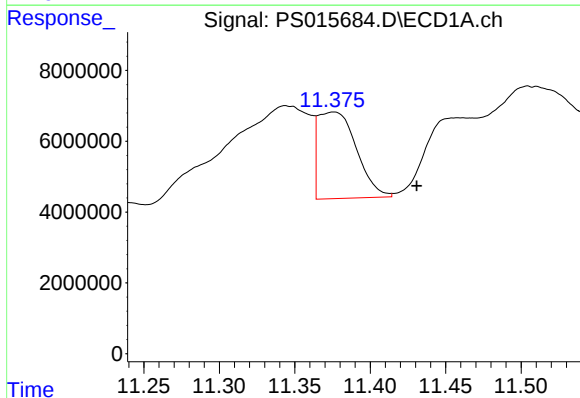
R.T.: 10.950 min
Delta R.T.: -0.027 min
Response: 211757569
Conc: 15.49 ng/ml

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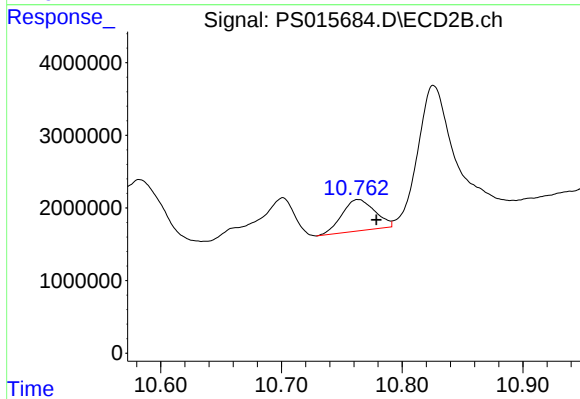
#15 Picloram

R.T.: 10.826 min
Delta R.T.: 0.002 min
Response: 42351530
Conc: 10.07 ng/ml



#16 DCPA

R.T.: 11.375 min
Delta R.T.: -0.056 min
Response: 43180819
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.015 min
Response: 8194426
Conc: 1.95 ng/ml