

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 07:37
 Operator : DD\AJ
 Sample : M2626-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(X)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 08:06:04 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	7.192	6.769	597.2E6	168.0E6	359.437	333.343
Target Compounds							
1) T	Dalapon	2.981	2.490	66298652	65268266	32.848	100.493 #
2) T	3,5-DICHL...	6.444	5.985	6531745	128.8E6	2.910	170.762 #
5) T	DICAMBA	7.370	0.000	23429191	0	3.644	N.D. #
6) T	MCP	7.548	0.000	9195245	0	1.693	N.D. #
7) T	MCPA	7.674	7.229	40720531	16193432	5.202	6.312
8) T	DICHLORPROP	8.087	7.572	14397345	21197094	9.093	40.941 #
9) T	2,4-D	8.265f	7.876	1635610	8695202	<MDL	14.018 #
10) T	Pentachlo...	8.602	8.335f	4054475	9812976	<MDL	1.397 #
11) T	2,4,5-TP ...	9.198	0.000	3462067	0	<MDL	N.D. #
12) T	2,4,5-T	9.472	0.000	7459885	0	<MDL	N.D. #
13) T	2,4-DB	10.042f	0.000	66270880	0	32.398	N.D. #
14) T	DINOSEB	11.122f	9.864	110.2E6	36944688	17.012	18.343
15) T	Picloram	11.006	10.830	52312984	18616985	3.827	4.427
16) T	DCPA	0.000	10.830f	0	18616985	N.D.	4.428

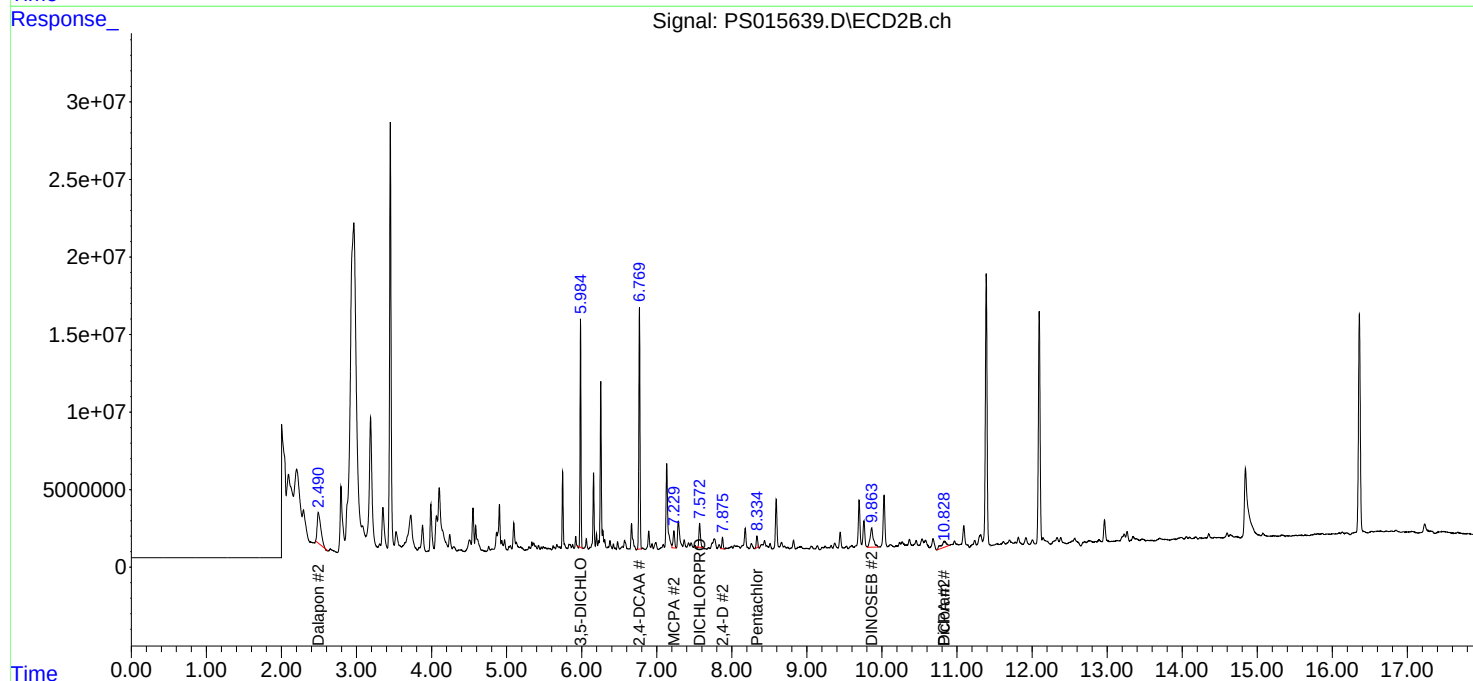
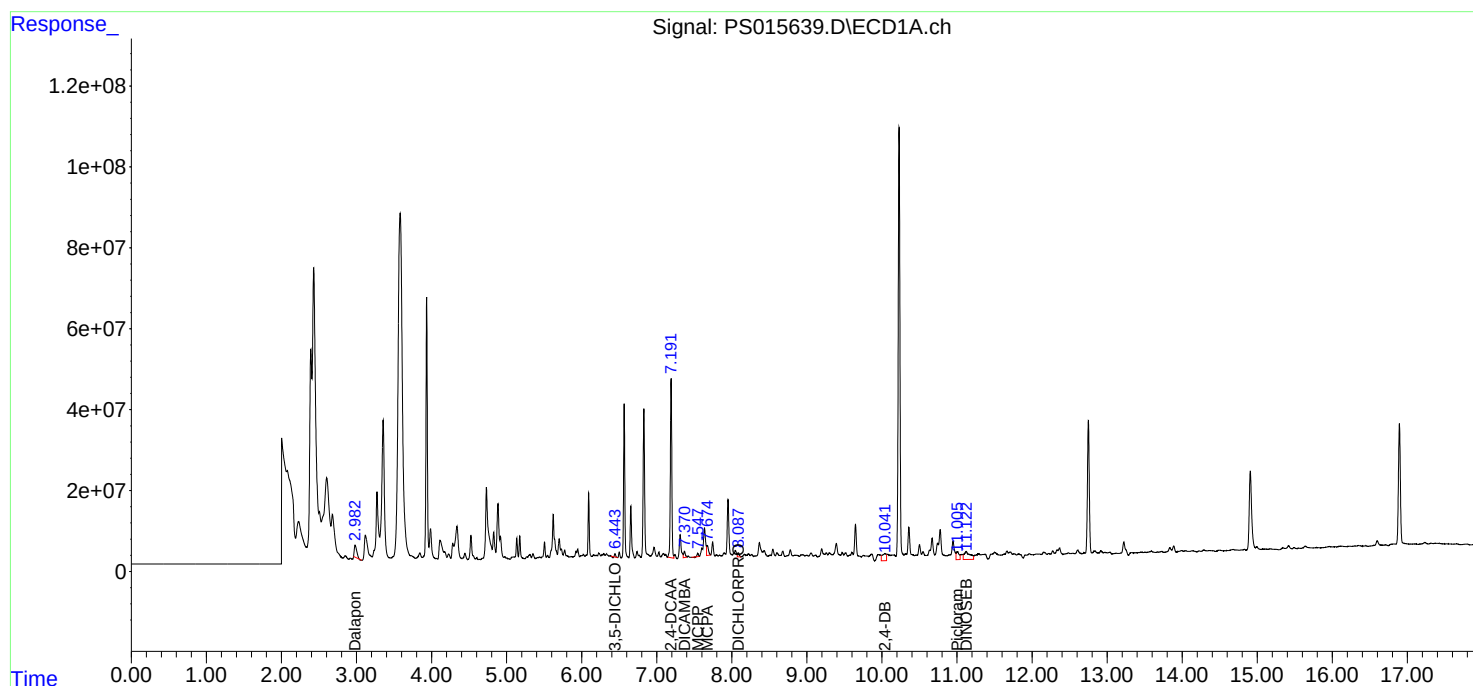
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

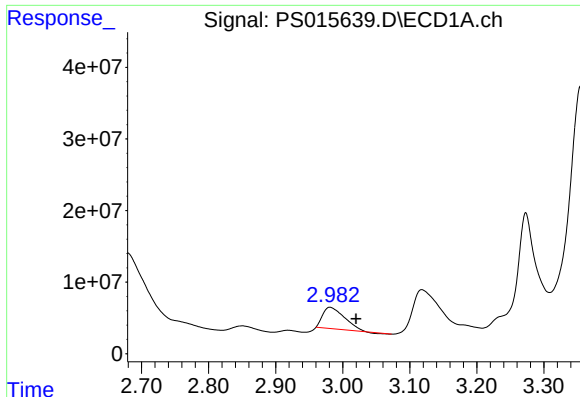
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 07:37
Operator : DD\AJ
Sample : M2626-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(X)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 08:06:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 2021
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

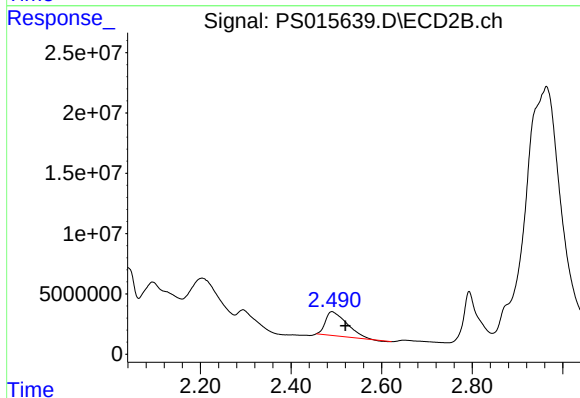




#1 Dalapon

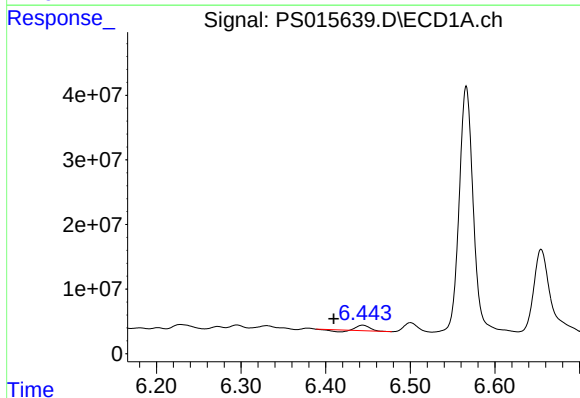
R.T.: 2.981 min
Delta R.T.: -0.039 min
Response: 66298652
Conc: 32.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(X)



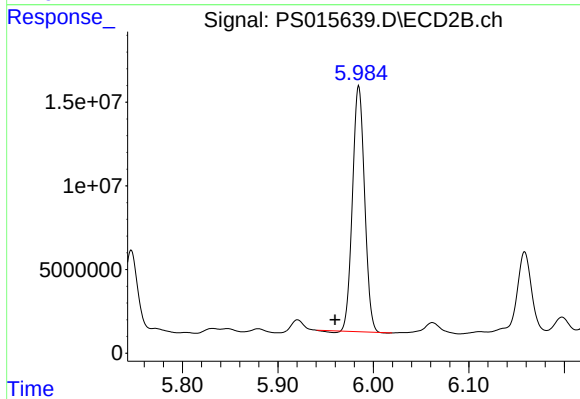
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.030 min
Response: 65268266
Conc: 100.49 ng/ml



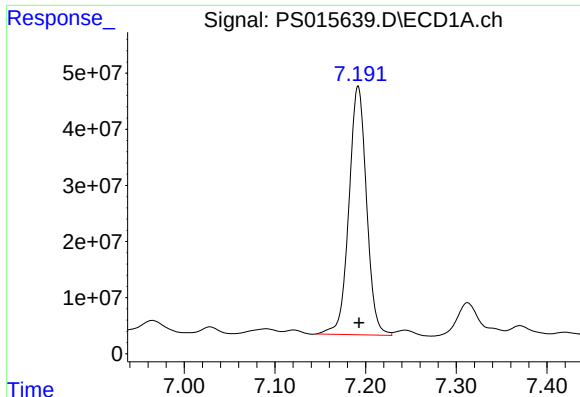
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.034 min
Response: 6531745
Conc: 2.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

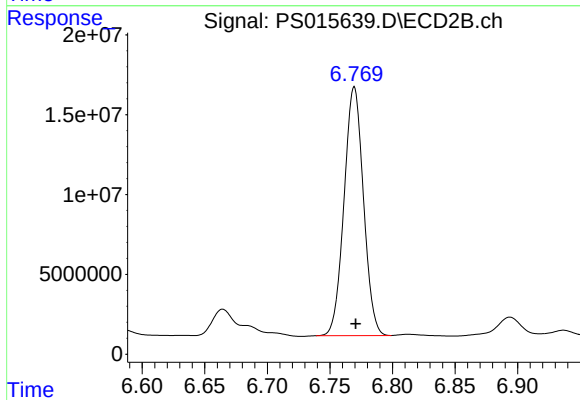
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 128782664
Conc: 170.76 ng/ml



#4 2,4-DCAA

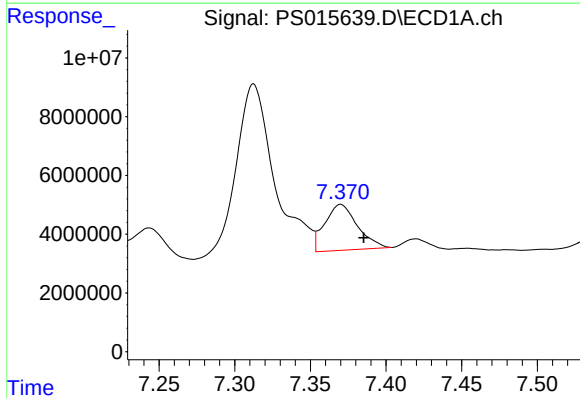
R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 597185320
Conc: 359.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(X)



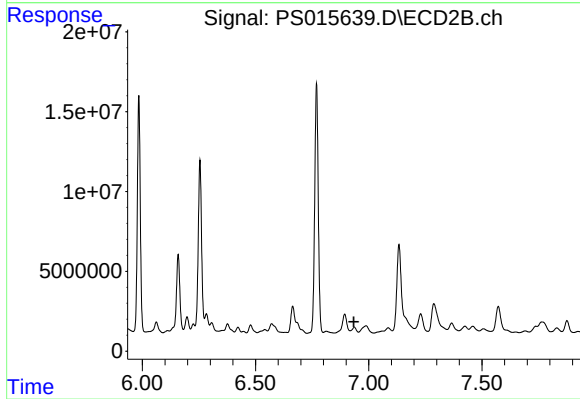
#4 2,4-DCAA

R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 167955413
Conc: 333.34 ng/ml



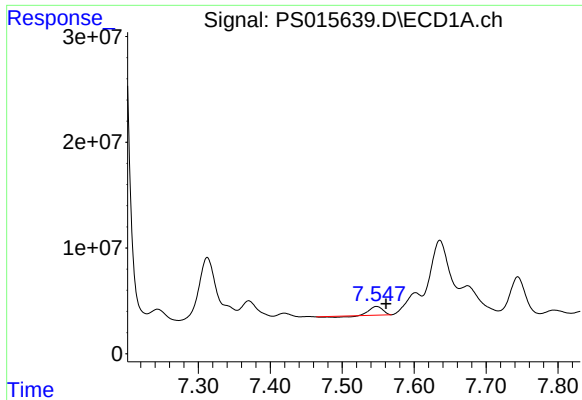
#5 DICAMBA

R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 23429191
Conc: 3.64 ng/ml



#5 DICAMBA

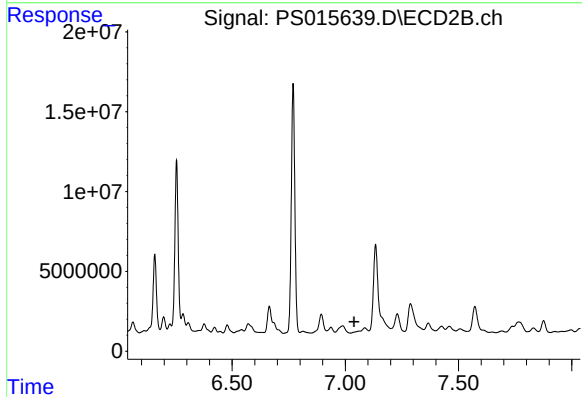
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCP

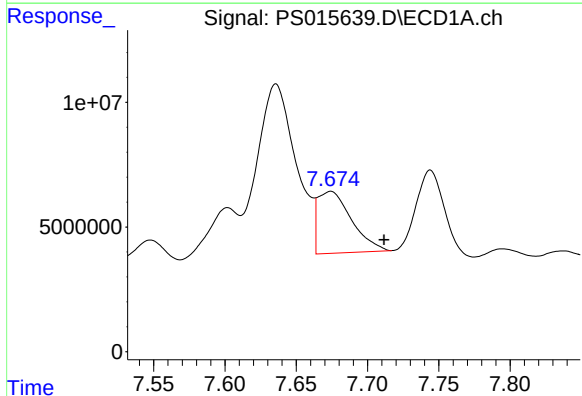
R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 9195245
Conc: 1.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(X)



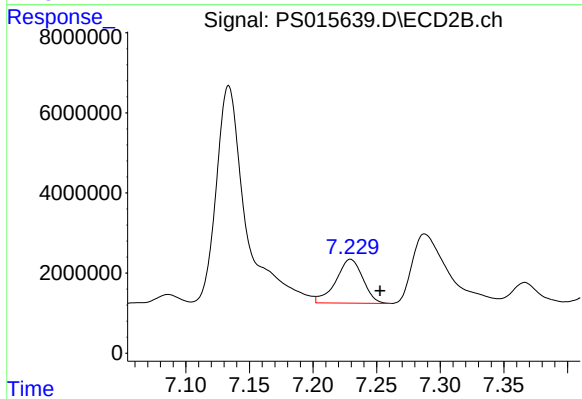
#6 MCP

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



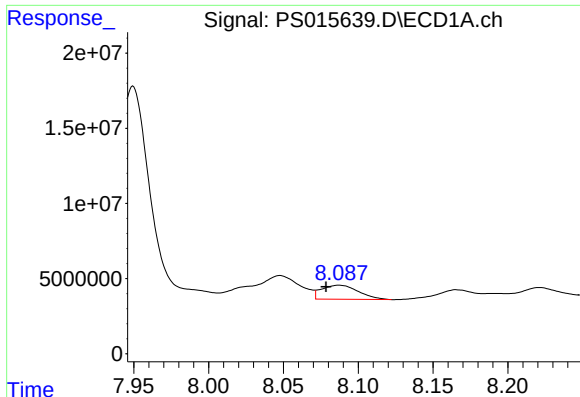
#7 MCPA

R.T.: 7.674 min
Delta R.T.: -0.038 min
Response: 40720531
Conc: 5.20 ug/ml



#7 MCPA

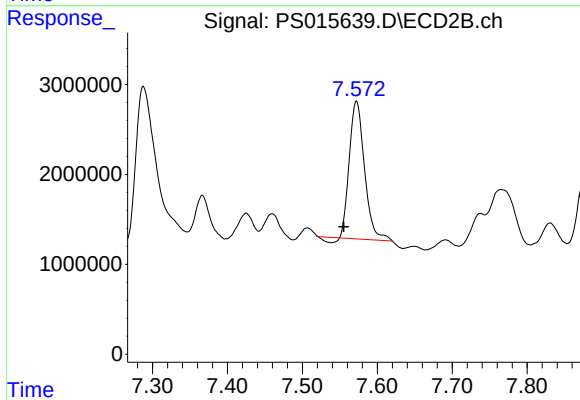
R.T.: 7.229 min
Delta R.T.: -0.023 min
Response: 16193432
Conc: 6.31 ug/ml



#8 DICHLORPROP

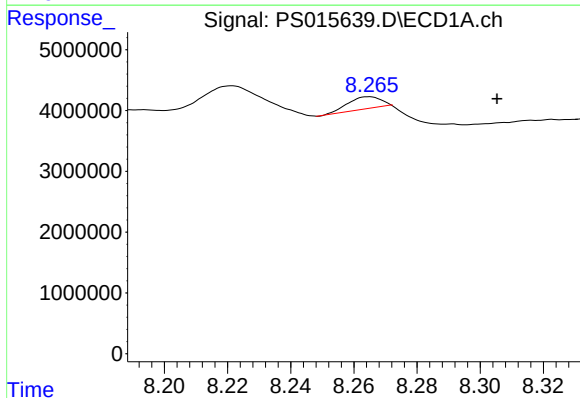
R.T.: 8.087 min
Delta R.T.: 0.009 min
Response: 14397345
Conc: 9.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(X)



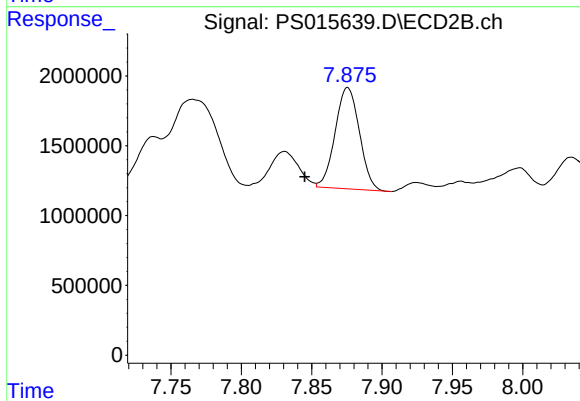
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 21197094
Conc: 40.94 ng/ml



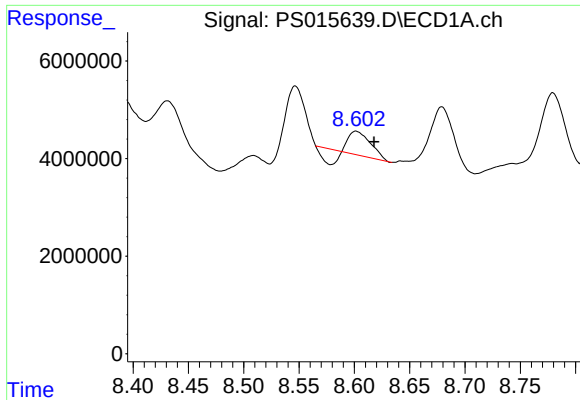
#9 2,4-D

R.T.: 8.265 min
Delta R.T.: -0.040 min
Response: 1635610
Conc: N.D.



#9 2,4-D

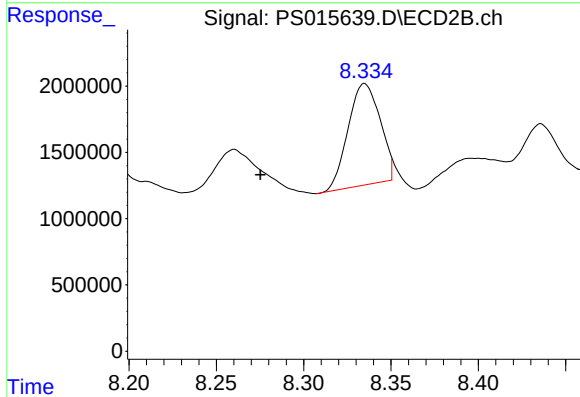
R.T.: 7.876 min
Delta R.T.: 0.031 min
Response: 8695202
Conc: 14.02 ng/ml



#10 Pentachlorophenol

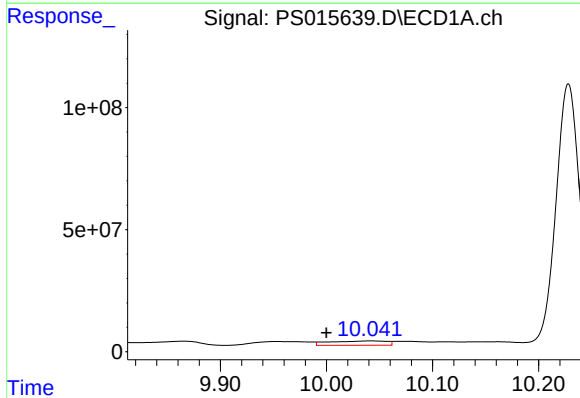
R.T.: 8.602 min
Delta R.T.: -0.016 min
Response: 4054475
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(X)



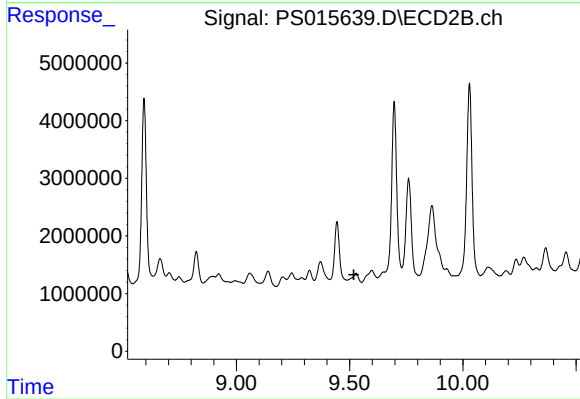
#10 Pentachlorophenol

R.T.: 8.335 min
Delta R.T.: 0.060 min
Response: 9812976
Conc: 1.40 ng/ml



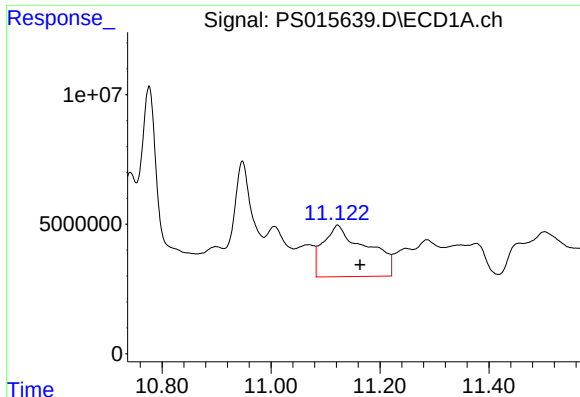
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: 0.042 min
Response: 66270880
Conc: 32.40 ng/ml



#13 2,4-DB

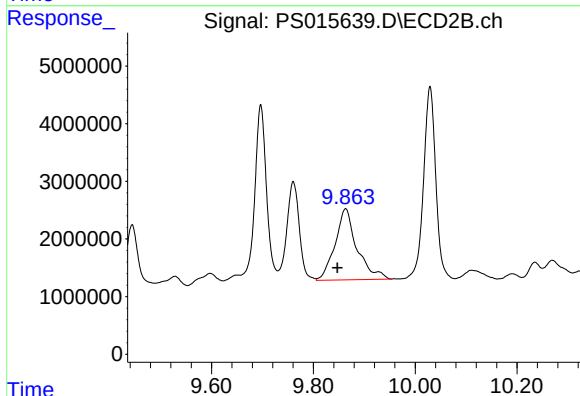
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

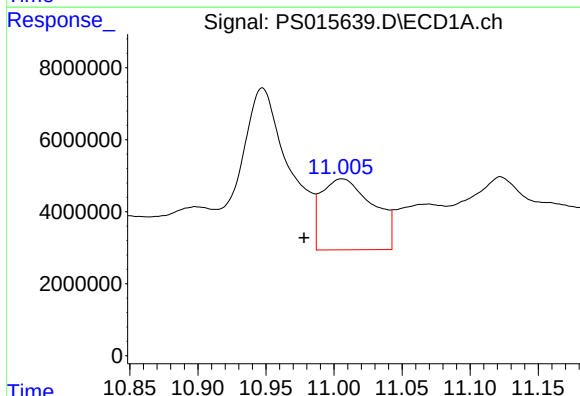
R.T.: 11.122 min
Delta R.T.: -0.041 min
Response: 110174981
Conc: 17.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(X)



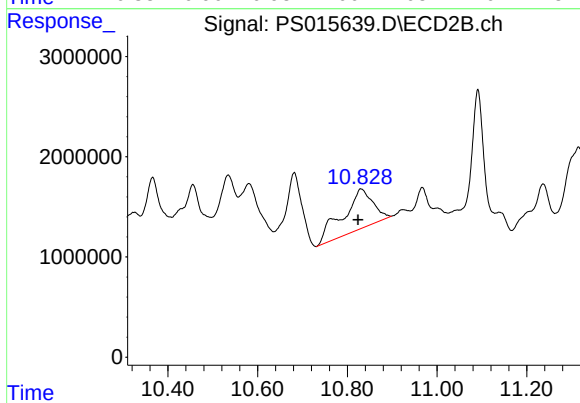
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: 0.016 min
Response: 36944688
Conc: 18.34 ng/ml



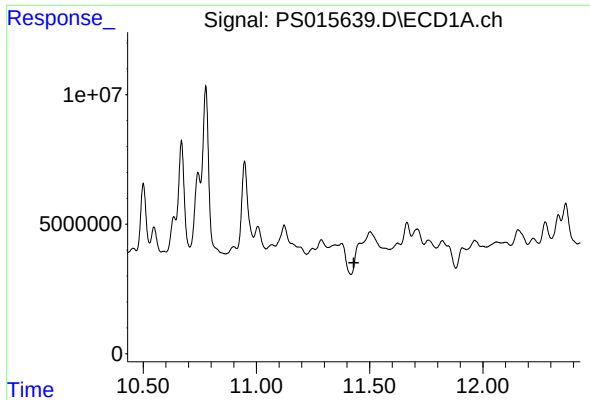
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.028 min
Response: 52312984
Conc: 3.83 ng/ml



#15 Picloram

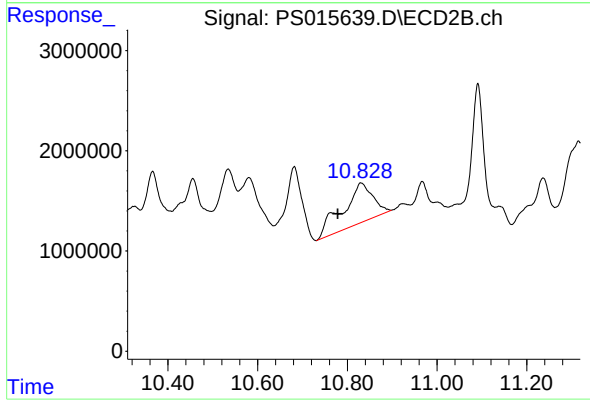
R.T.: 10.830 min
Delta R.T.: 0.006 min
Response: 18616985
Conc: 4.43 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(X)



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.051 min
Response: 18616985
Conc: 4.43 ng/ml