

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 22:55
 Operator : DD\AJ
 Sample : M2625-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(194-198)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:53:10 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	878.2E6	276.9E6	528.552	549.487
Target Compounds							
1) T	Dalapon	2.980f	2.484	45388247	26767518	22.488	41.214 #
2) T	3,5-DICHL...	0.000	5.984	0	62871299	N.D.	83.366
5) T	DICAMBA	7.393	6.979f	22593812	8037847	3.514	3.874
6) T	MCP	7.548	6.979f	27345050	8037847	5.035	4.822
7) T	MCPA	7.678	7.228	17338529	13283245	2.215	5.178 #
8) T	DICHLORPROP	8.046	7.573	57554236	10841479	36.350	20.940 #
9) T	2,4-D	8.367f	7.846	50249093	8809775	28.672	14.203 #
10) T	Pentachlo...	8.614	8.335f	10724413	9753574	<MDL	1.389 #
12) T	2,4,5-T	9.472	0.000	3675782	0	<MDL	N.D. #
13) T	2,4-DB	9.991	0.000	99578880	0	48.681	N.D. #
14) T	DINOSEB	11.122f	9.863	114.7E6	38676220	17.704	19.202
15) T	Picloram	10.952	10.828	125.1E6	35511047	9.152	8.444
16) T	DCPA	11.457	10.772	44176975	10664372	3.340	2.537

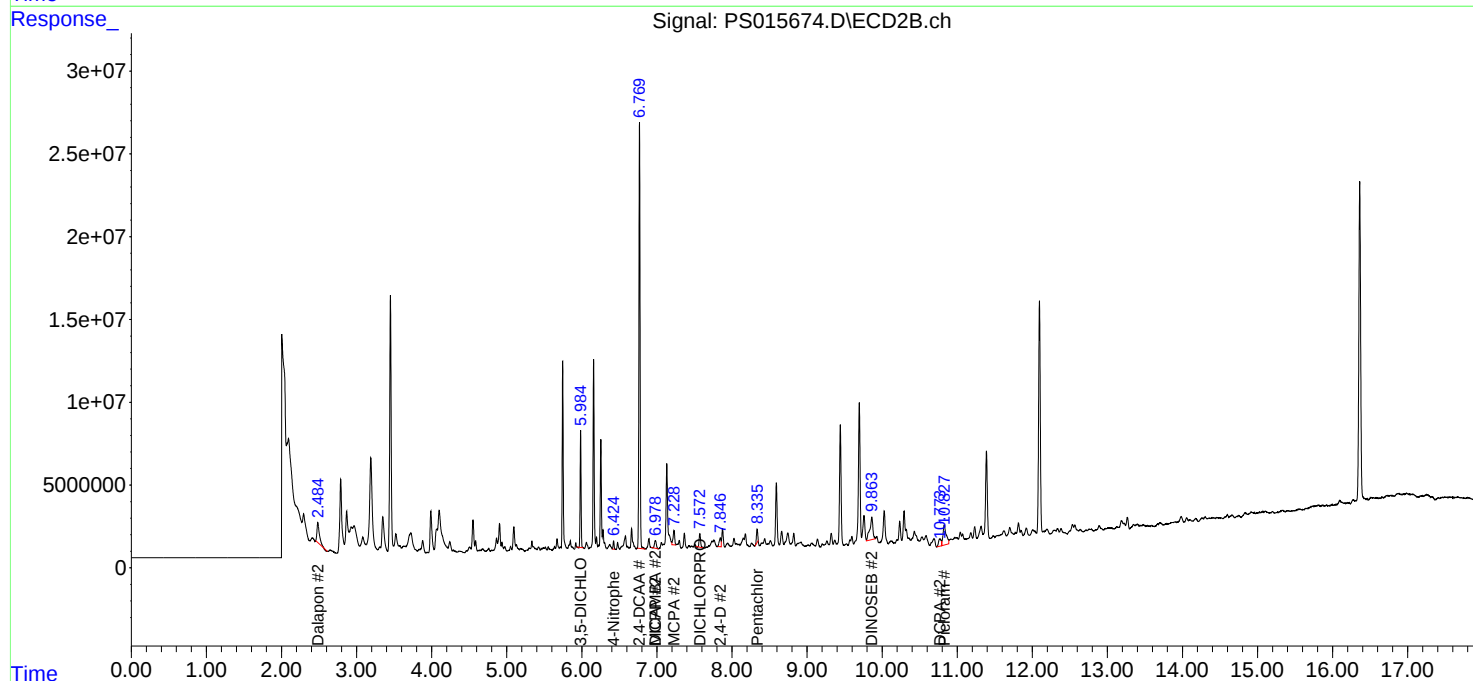
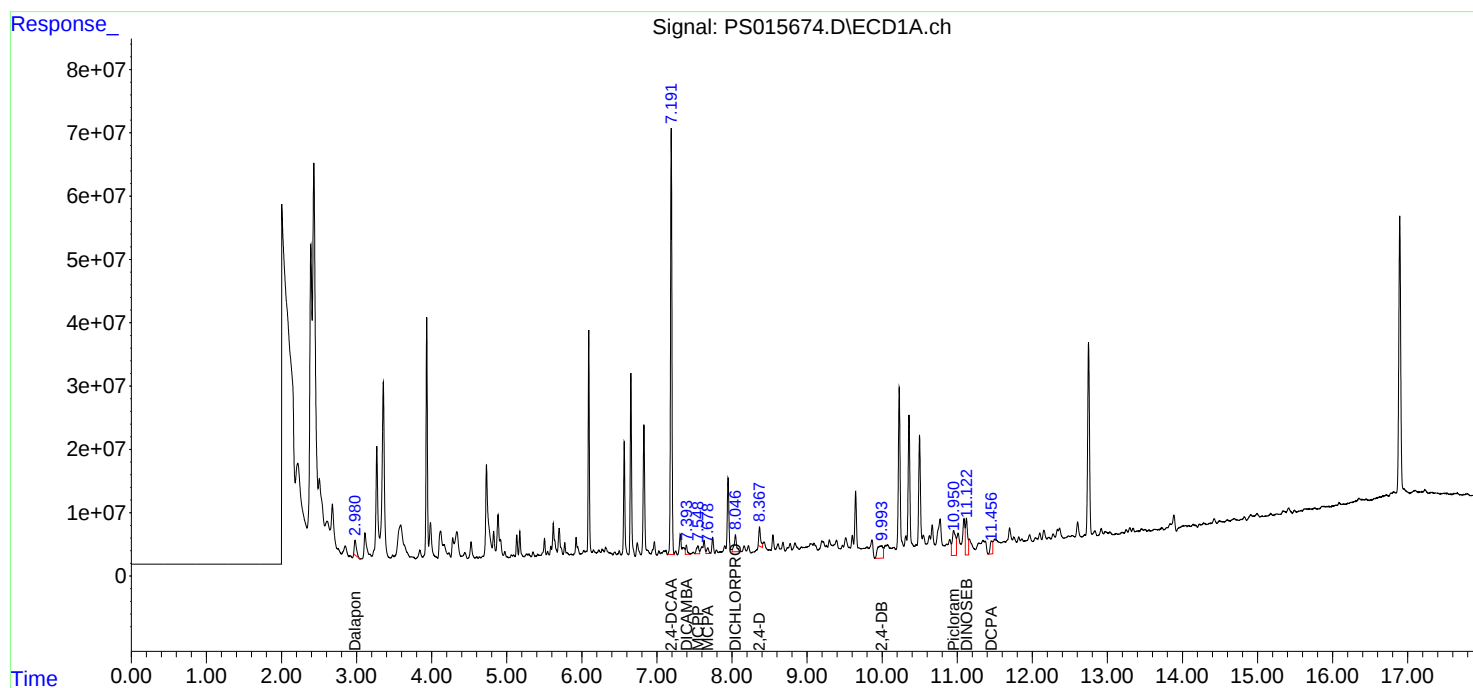
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

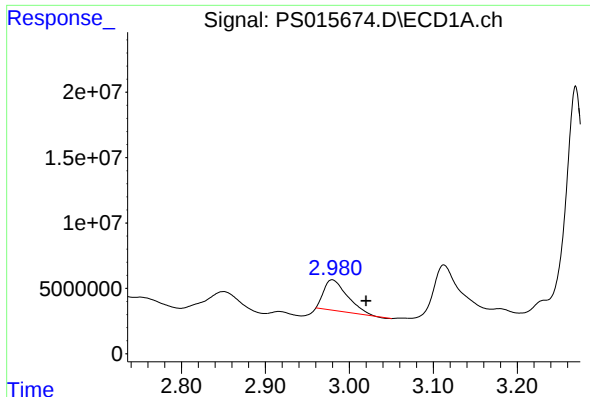
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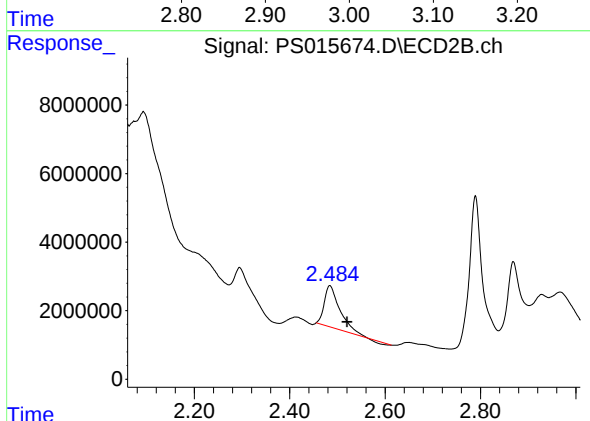




#1 Dalapon

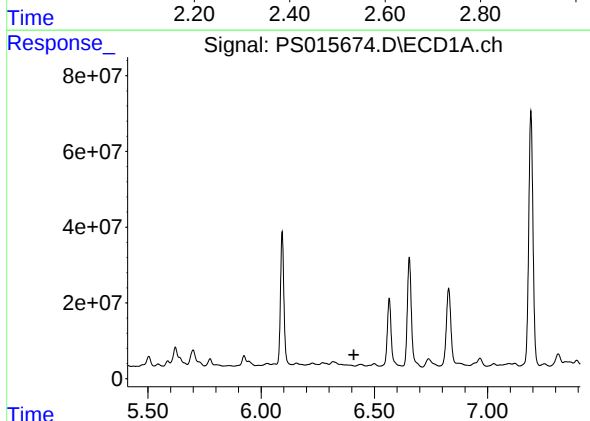
R.T.: 2.980 min
Delta R.T.: -0.040 min
Response: 45388247
Conc: 22.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(194-198)



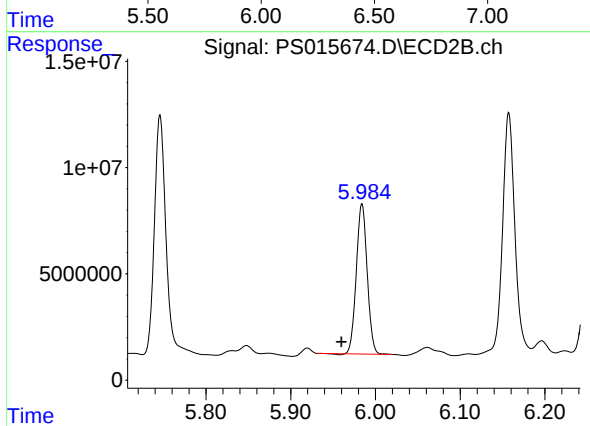
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 26767518
Conc: 41.21 ng/ml



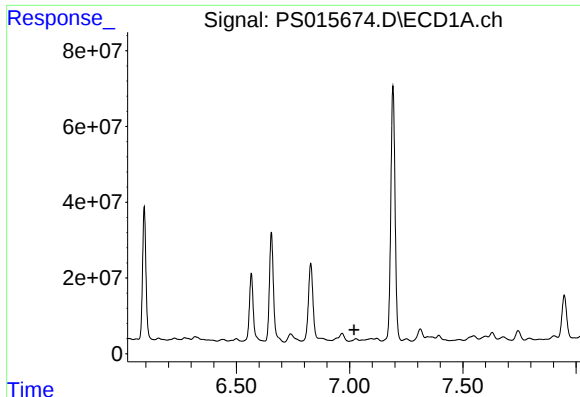
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

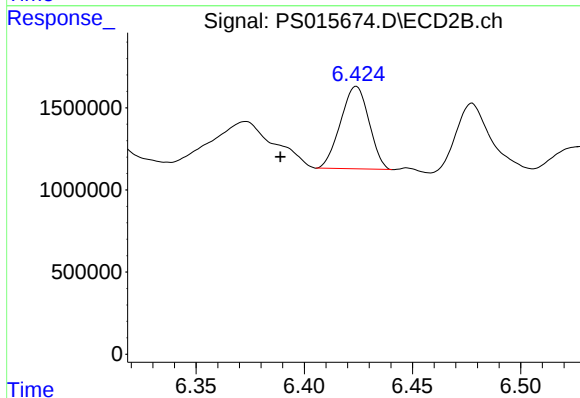
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 62871299
Conc: 83.37 ng/ml



#3 4-Nitrophenol

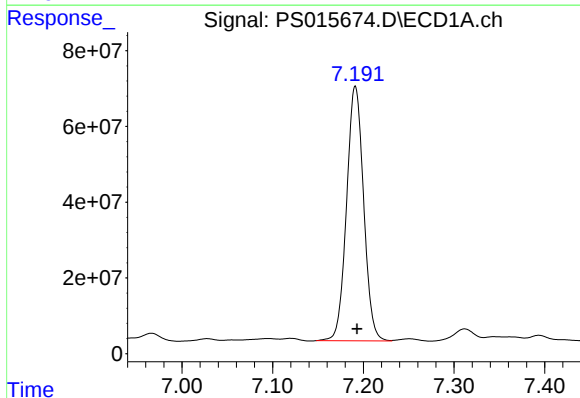
R.T.: 7.028 min
Delta R.T.: 0.008 min
Response: -18499359
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(194-198)



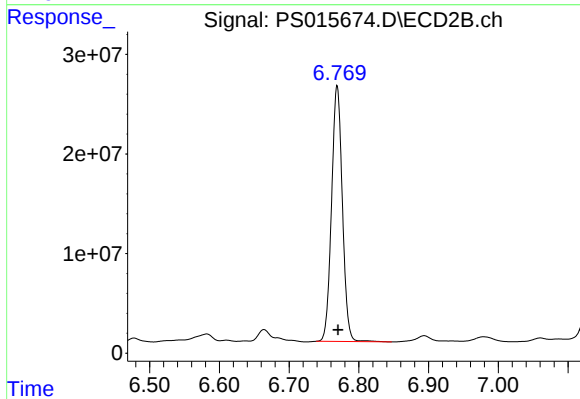
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.035 min
Response: 4493647
Conc: 14.69 ng/ml



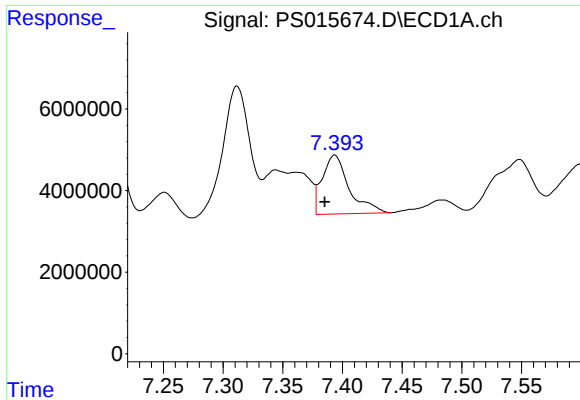
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 878160893
Conc: 528.55 ng/ml



#4 2,4-DCAA

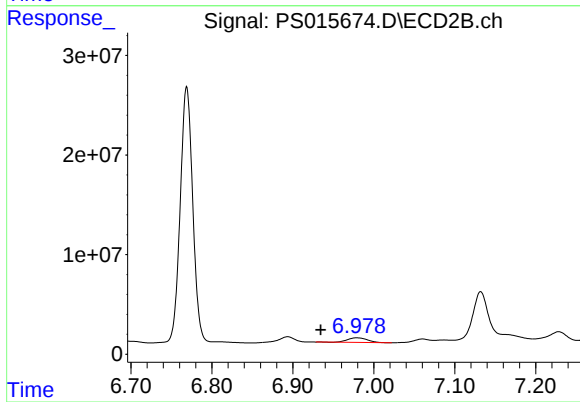
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 276859866
Conc: 549.49 ng/ml



#5 DICAMBA

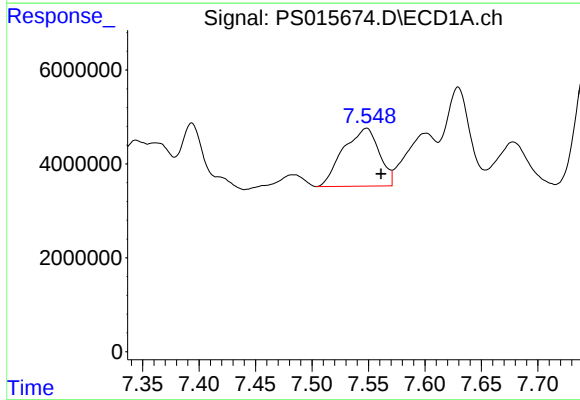
R.T.: 7.393 min
Delta R.T.: 0.008 min
Response: 22593812
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
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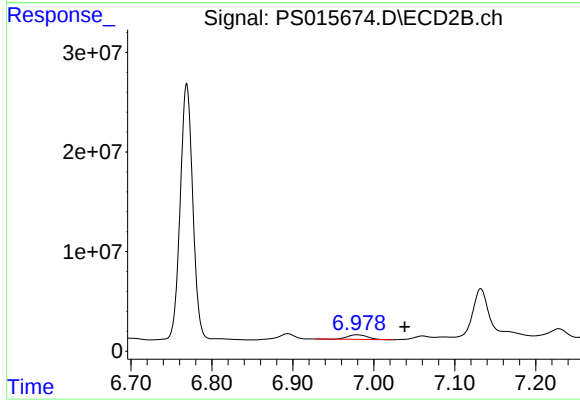
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: 0.044 min
Response: 8037847
Conc: 3.87 ng/ml



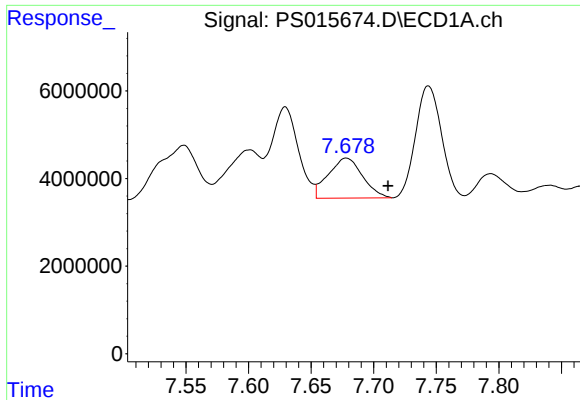
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 27345050
Conc: 5.04 ug/ml



#6 MCP

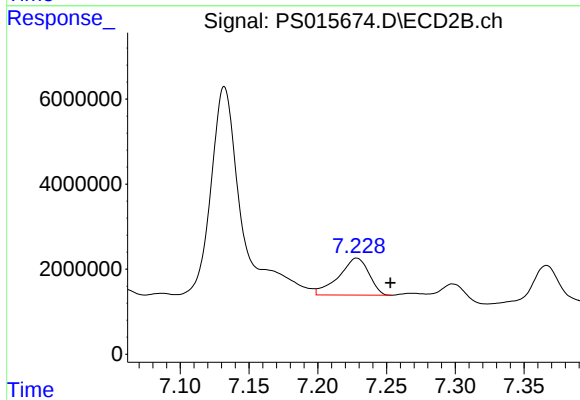
R.T.: 6.979 min
Delta R.T.: -0.059 min
Response: 8037847
Conc: 4.82 ug/ml



#7 MCPA

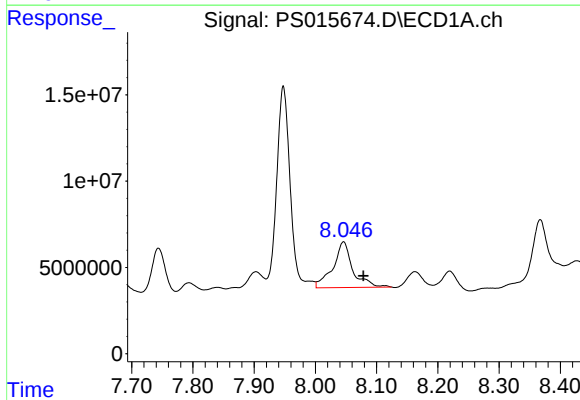
R.T.: 7.678 min
Delta R.T.: -0.033 min
Response: 17338529
Conc: 2.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
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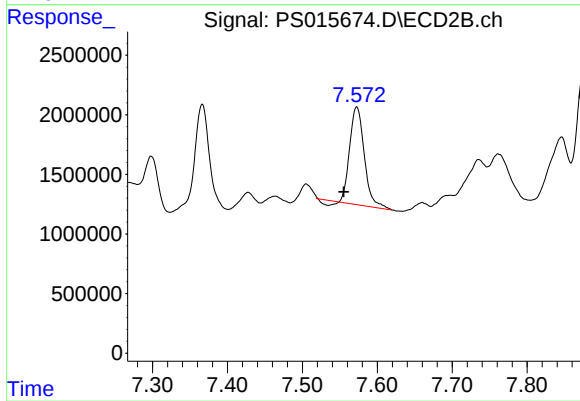
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.024 min
Response: 13283245
Conc: 5.18 ug/ml



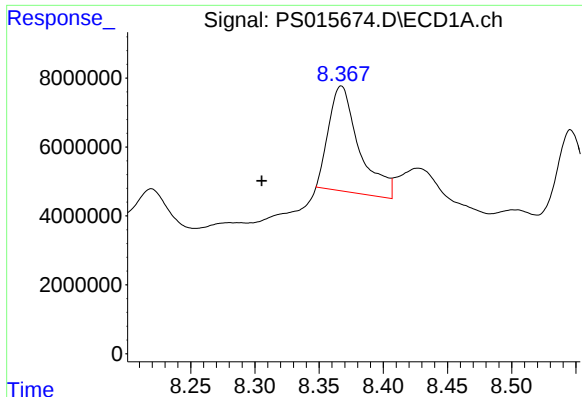
#8 DICHLORPROP

R.T.: 8.046 min
Delta R.T.: -0.033 min
Response: 57554236
Conc: 36.35 ng/ml



#8 DICHLORPROP

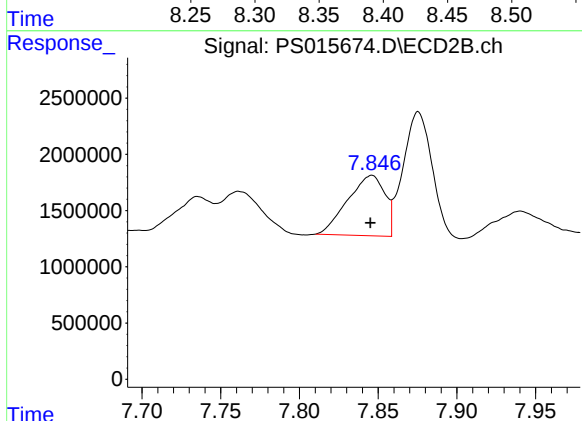
R.T.: 7.573 min
Delta R.T.: 0.017 min
Response: 10841479
Conc: 20.94 ng/ml



#9 2,4-D

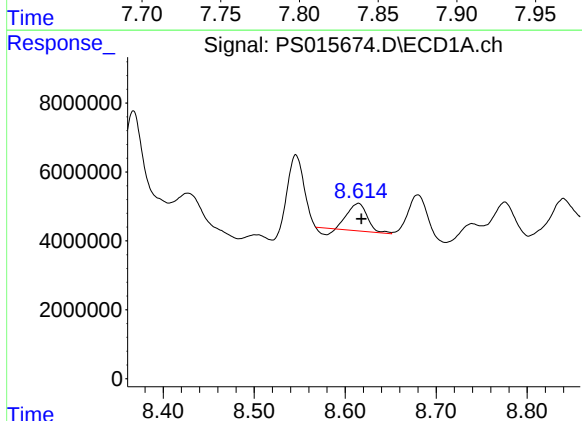
R.T.: 8.367 min
Delta R.T.: 0.062 min
Response: 50249093
Conc: 28.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
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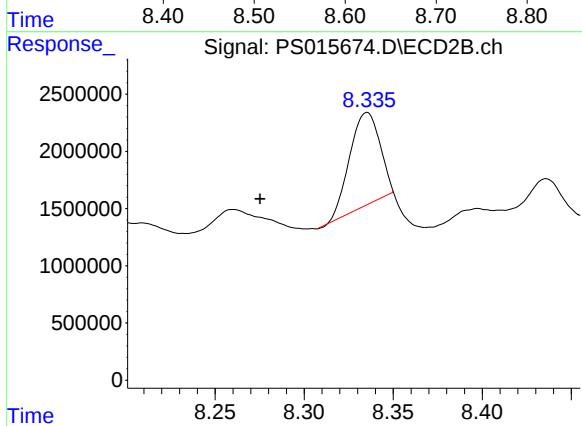
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 8809775
Conc: 14.20 ng/ml



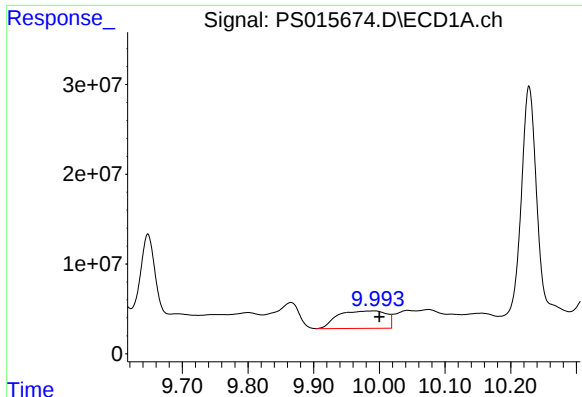
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 10724413
Conc: N.D.



#10 Pentachlorophenol

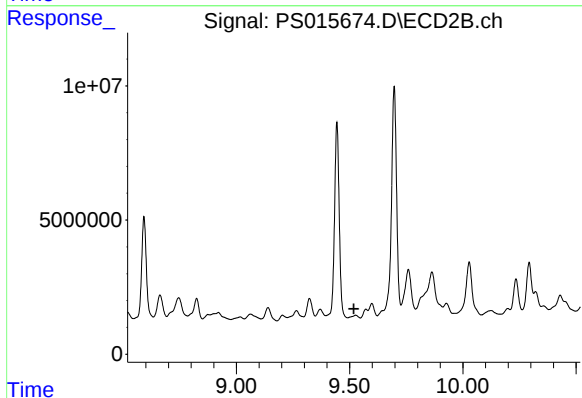
R.T.: 8.335 min
Delta R.T.: 0.060 min
Response: 9753574
Conc: 1.39 ng/ml



#13 2,4-DB

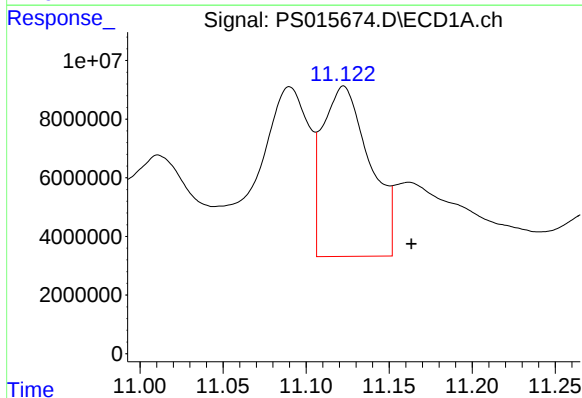
R.T.: 9.991 min
Delta R.T.: -0.009 min
Response: 99578880
Conc: 48.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(194-198)



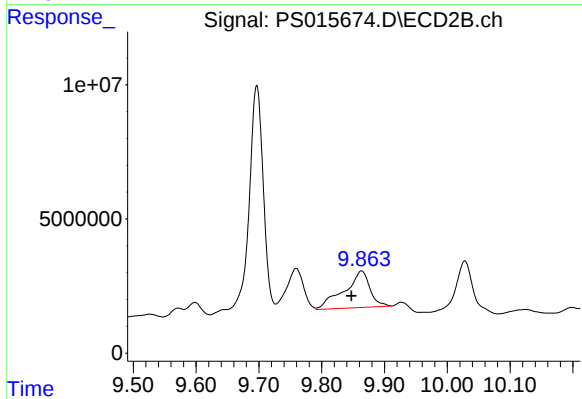
#13 2,4-DB

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



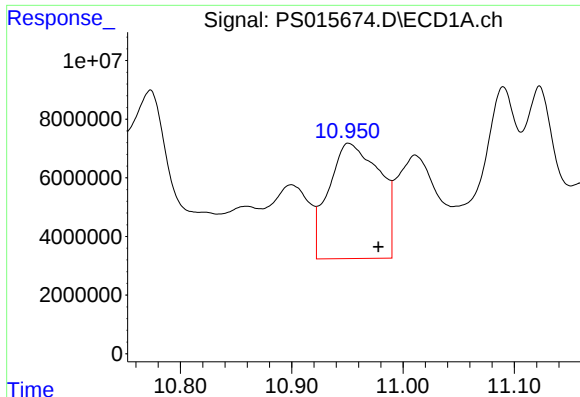
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.041 min
Response: 114658256
Conc: 17.70 ng/ml



#14 DINOSEB

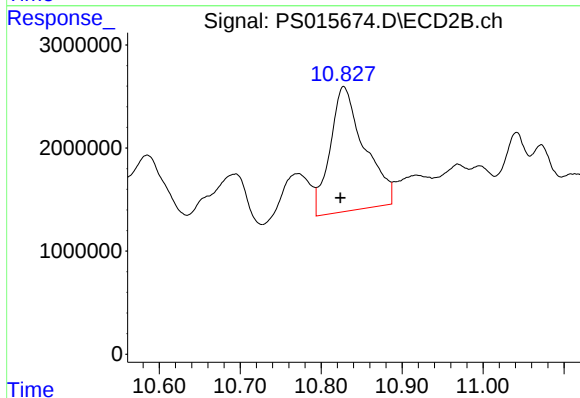
R.T.: 9.863 min
Delta R.T.: 0.016 min
Response: 38676220
Conc: 19.20 ng/ml



#15 Picloram

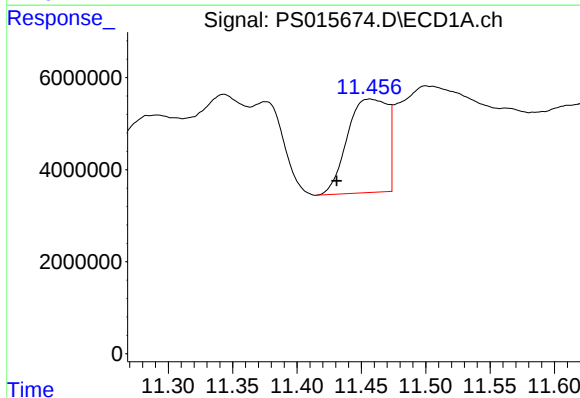
R.T.: 10.952 min
Delta R.T.: -0.026 min
Response: 125118794
Conc: 9.15 ng/ml

Instrument :
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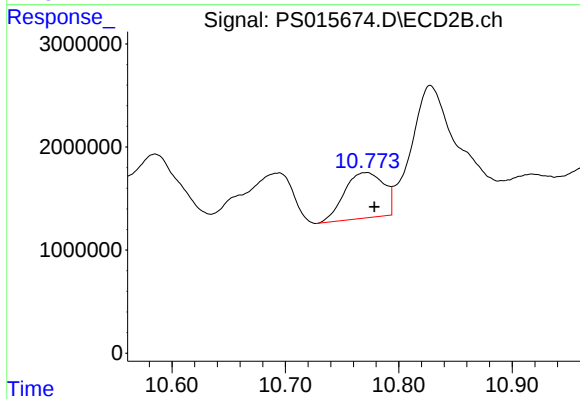
#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.004 min
Response: 35511047
Conc: 8.44 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: 0.026 min
Response: 44176975
Conc: 3.34 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.007 min
Response: 10664372
Conc: 2.54 ng/ml