

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082322\
 Data File : PS020340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 19:37
 Operator : AJ\MA
 Sample : N4272-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 23:55:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.176	6.756	1758.9E6	589.5E6	596.478	723.346
Target Compounds							
1) T	Dalapon	2.962f	2.483	167.2E6	103.2E6	34.533	95.091 #
2) T	3,5-DICHL...	6.412	5.967	-2746578	56521472	N.D.	44.765
5) T	DICAMBA	7.375	6.956	56496487	-3115472	4.909	N.D. #
6) T	MCP	7.532	6.995	12757337	1900821	1.375	<MDL #
7) T	MCPA	7.663	7.211	65065686	32452905	5.052	7.709 #
8) T	DICHLORPROP	8.119f	7.561	32420422	33045174	11.326	35.337 #
9) T	2,4-D	8.287	7.862	177.5E6	12172697	58.952	10.378 #
10) T	Pentachlo...	8.591	8.254	330.5E6	86039739	8.448	6.724
11) T	2,4,5-TP ...	9.200f	8.651	311.2E6	33406622	18.267	6.246 #
12) T	2,4,5-T	9.435	9.000	4596785	70573422	<MDL	13.864 #
13) T	2,4-DB	10.016	9.508	818.6E6	187.5E6	224.293	275.743
14) T	DINOSEB	11.093	9.823	2882.1E6	292.1E6	181.157	76.979 #
15) T	Picloram	10.959	10.807	989.6E6	775.0E6	31.300	102.716 #
16) T	DCPA	11.469f	10.745	376.7E6	56902763	15.322	8.582 #

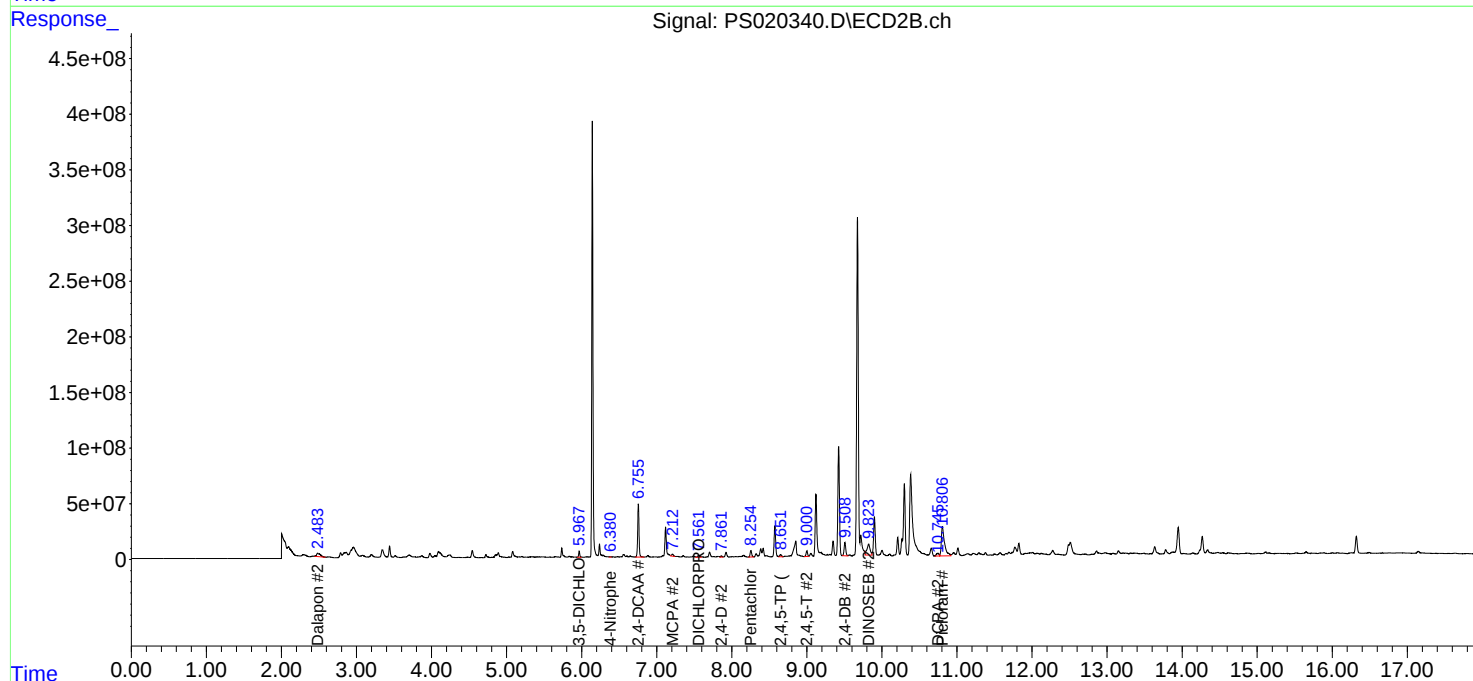
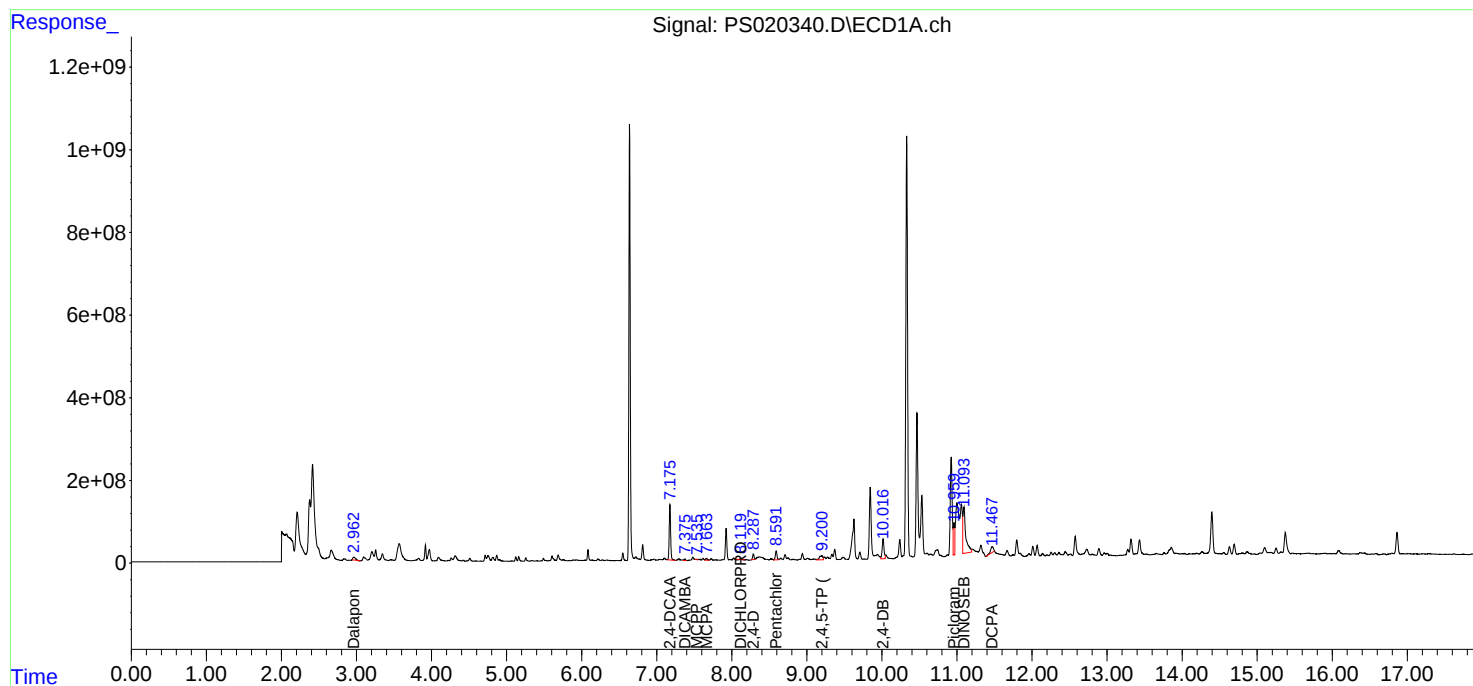
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

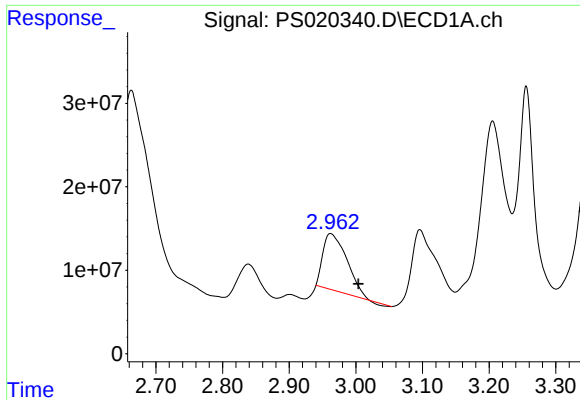
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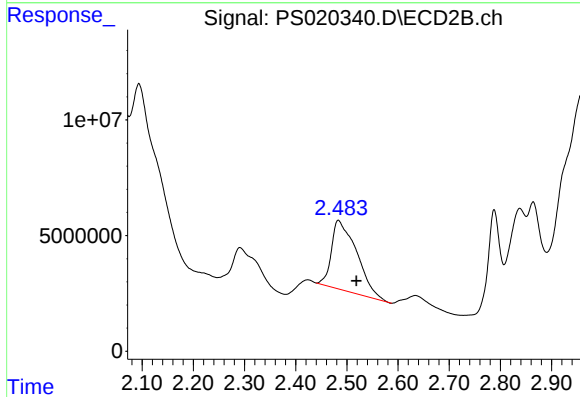




#1 Dalapon

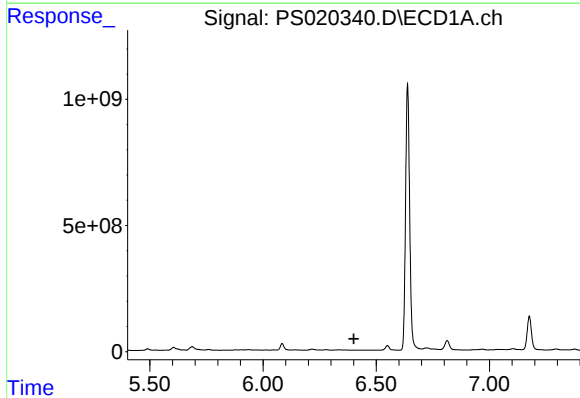
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 167182516
Conc: 34.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



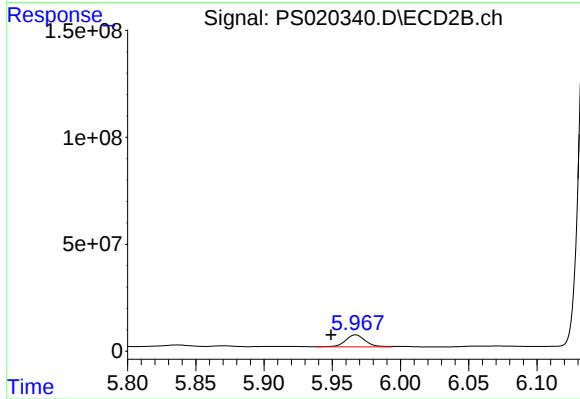
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 103234428
Conc: 95.09 ng/ml



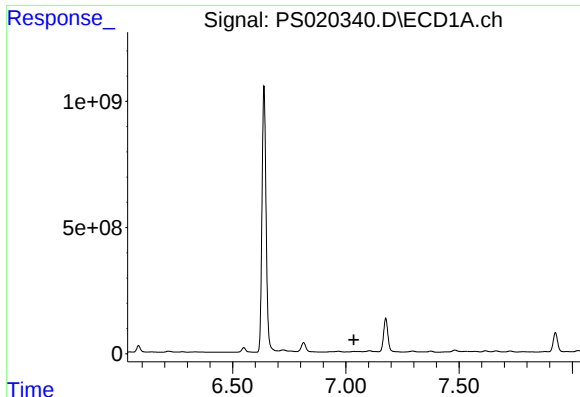
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.011 min
Response: -2746578
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

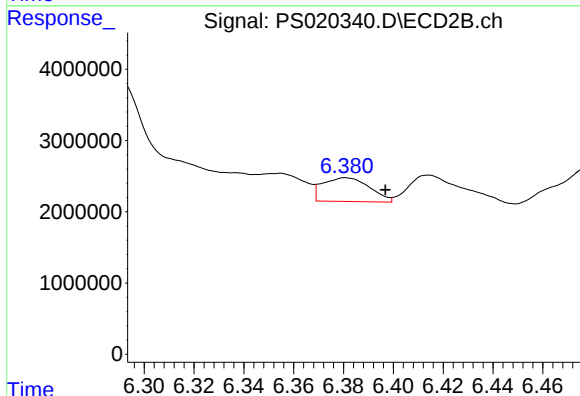
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 56521472
Conc: 44.77 ng/ml



#3 4-Nitrophenol

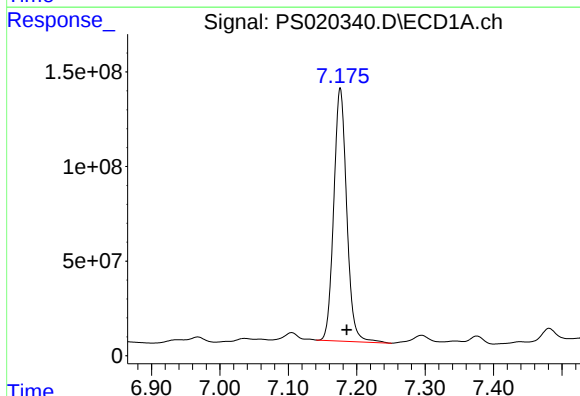
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: -28421828
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



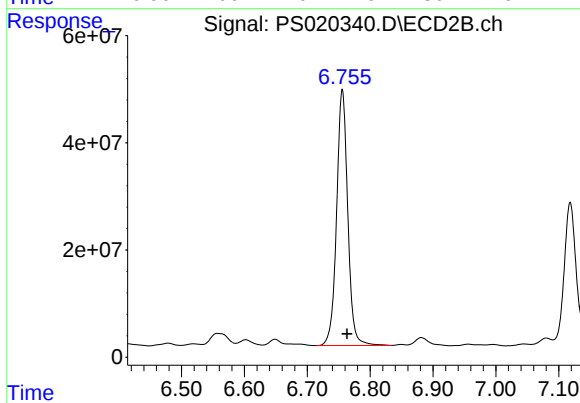
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.016 min
Response: 4343585
Conc: 8.84 ng/ml



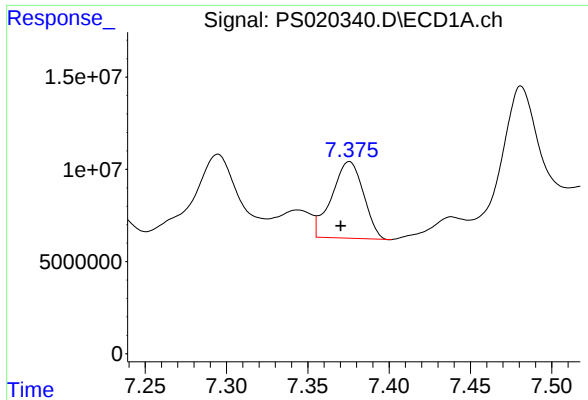
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.010 min
Response: 1758850271
Conc: 596.48 ng/ml



#4 2,4-DCAA

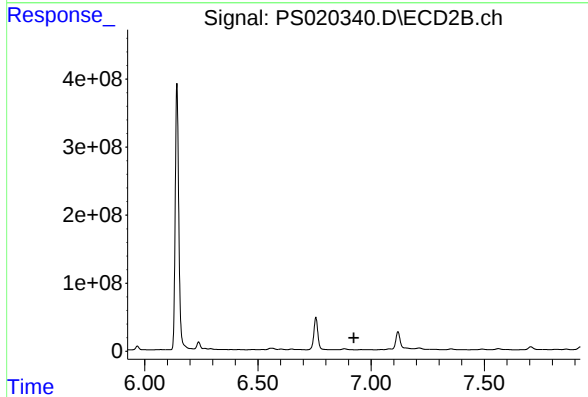
R.T.: 6.756 min
Delta R.T.: -0.008 min
Response: 589495440
Conc: 723.35 ng/ml



#5 DICAMBA

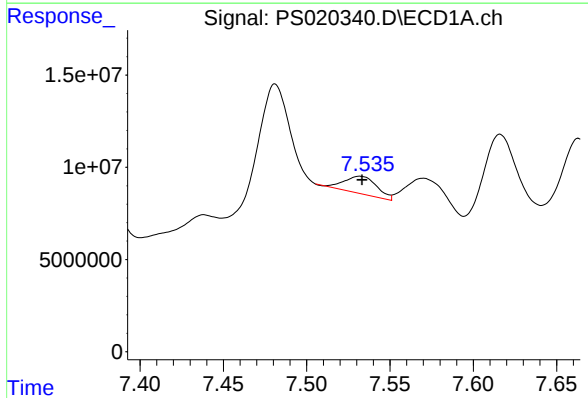
R.T.: 7.375 min
Delta R.T.: 0.005 min
Response: 56496487
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



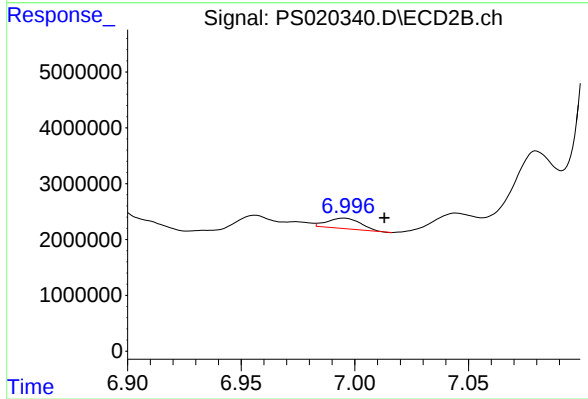
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.033 min
Response: -3115472
Conc: N.D.



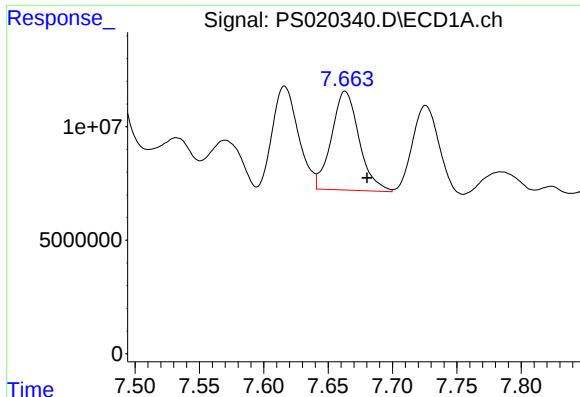
#6 MCP

R.T.: 7.532 min
Delta R.T.: -0.001 min
Response: 12757337
Conc: 1.38 ug/ml



#6 MCP

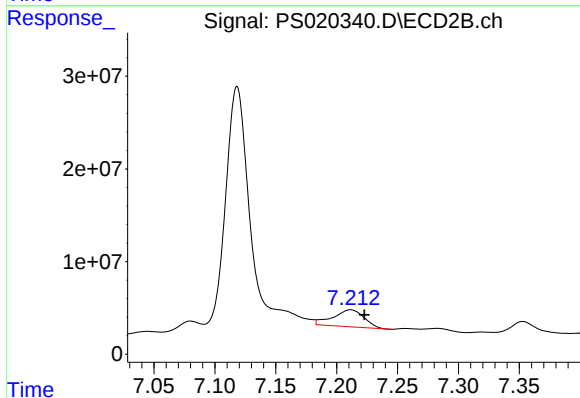
R.T.: 6.995 min
Delta R.T.: -0.018 min
Response: 1900821
Conc: N.D.



#7 MCPA

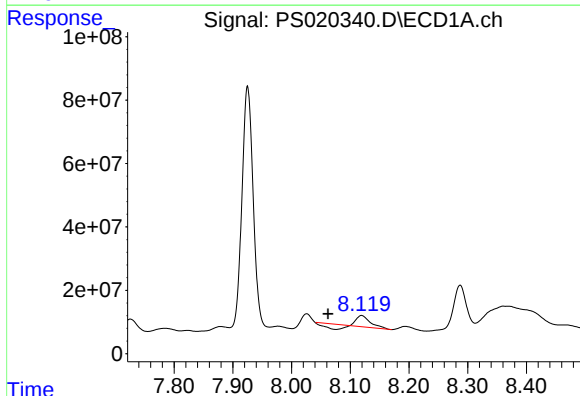
R.T.: 7.663 min
Delta R.T.: -0.017 min
Response: 65065686
Conc: 5.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



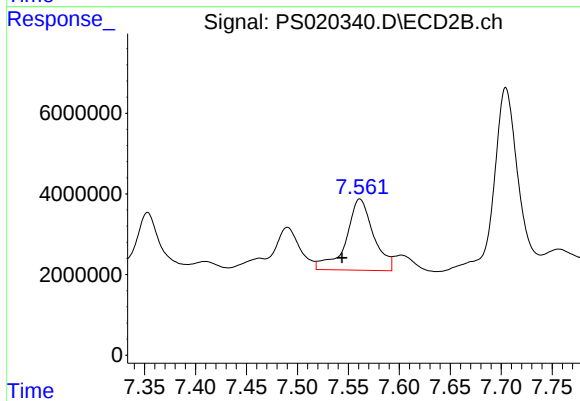
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 32452905
Conc: 7.71 ug/ml



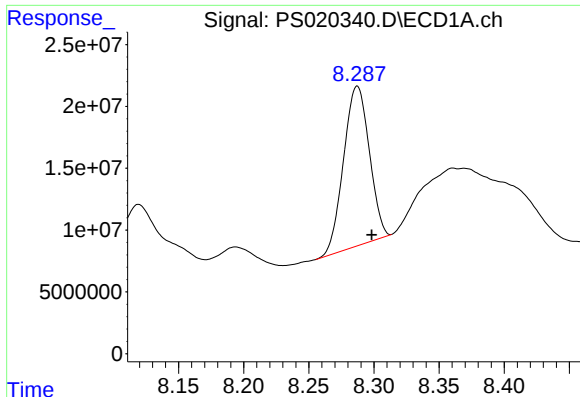
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.057 min
Response: 32420422
Conc: 11.33 ng/ml



#8 DICHLORPROP

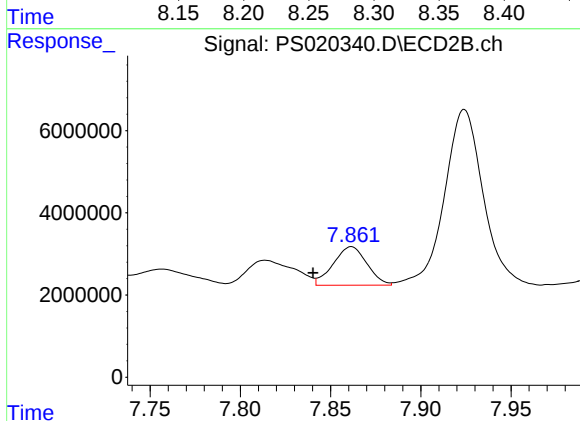
R.T.: 7.561 min
Delta R.T.: 0.017 min
Response: 33045174
Conc: 35.34 ng/ml



#9 2,4-D

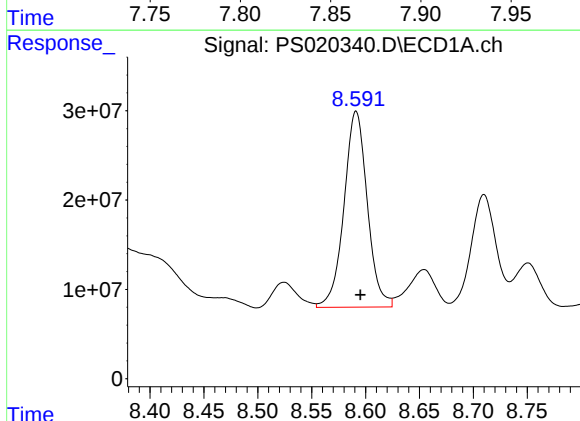
R.T.: 8.287 min
Delta R.T.: -0.011 min
Response: 177546118
Conc: 58.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



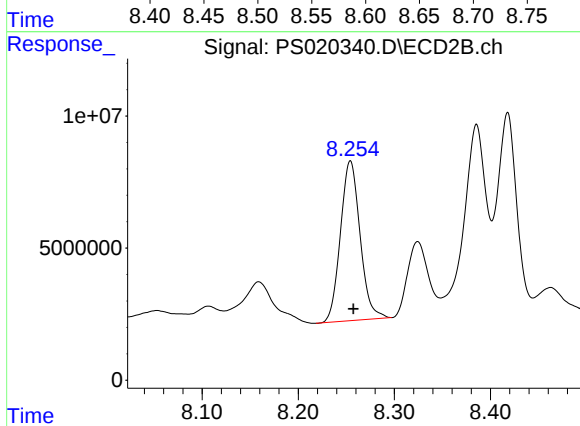
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: 0.021 min
Response: 12172697
Conc: 10.38 ng/ml



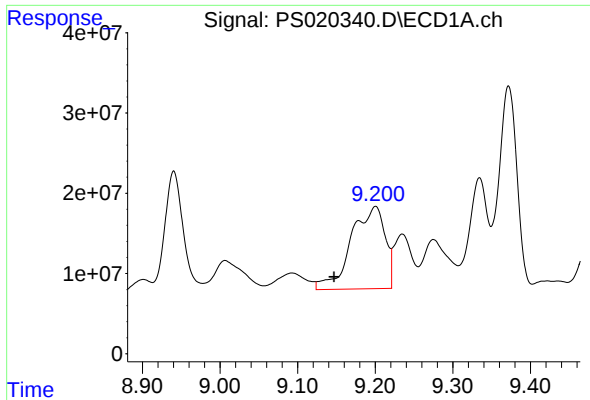
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: -0.004 min
Response: 330465195
Conc: 8.45 ng/ml



#10 Pentachlorophenol

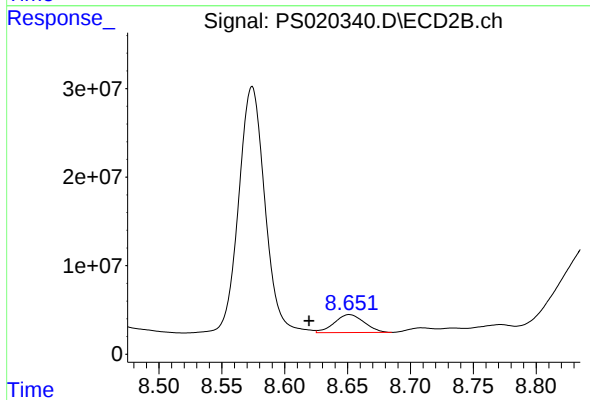
R.T.: 8.254 min
Delta R.T.: -0.003 min
Response: 86039739
Conc: 6.72 ng/ml



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

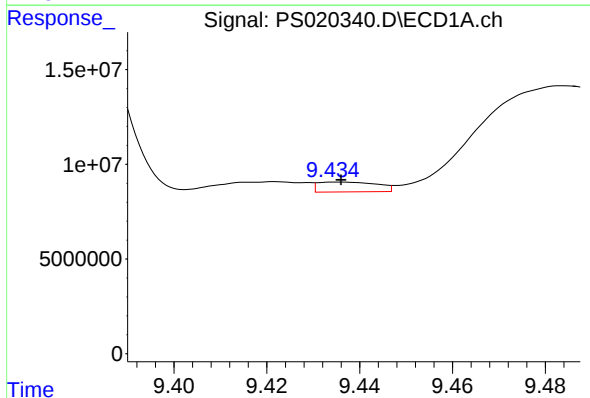
R.T.: 9.200 min
Delta R.T.: 0.053 min
Response: 311226767
Conc: 18.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



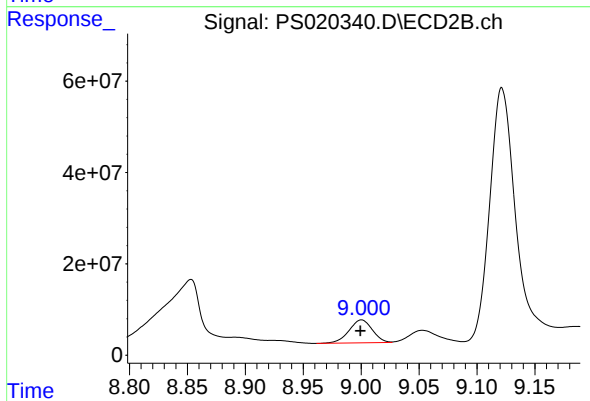
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: 0.032 min
Response: 33406622
Conc: 6.25 ng/ml



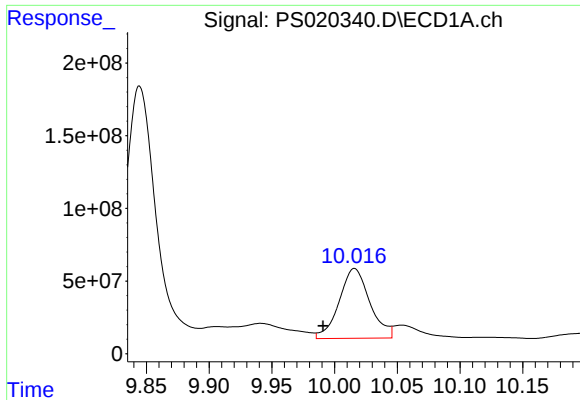
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.001 min
Response: 4596785
Conc: N.D.



#12 2,4,5-T

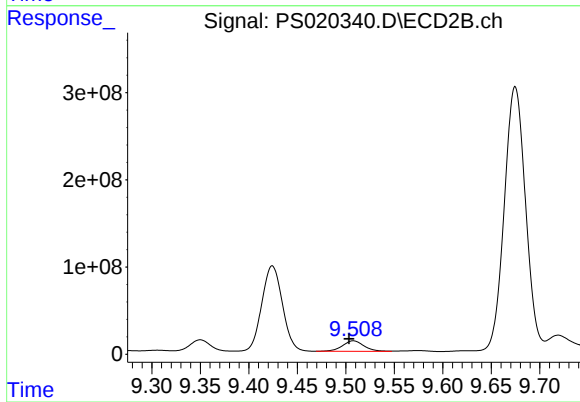
R.T.: 9.000 min
Delta R.T.: 0.001 min
Response: 70573422
Conc: 13.86 ng/ml



#13 2,4-DB

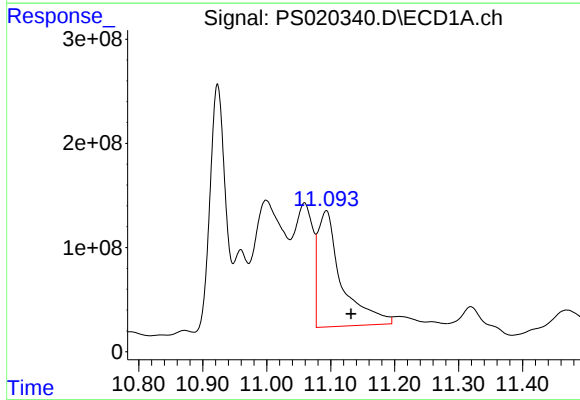
R.T.: 10.016 min
Delta R.T.: 0.025 min
Response: 818558166
Conc: 224.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



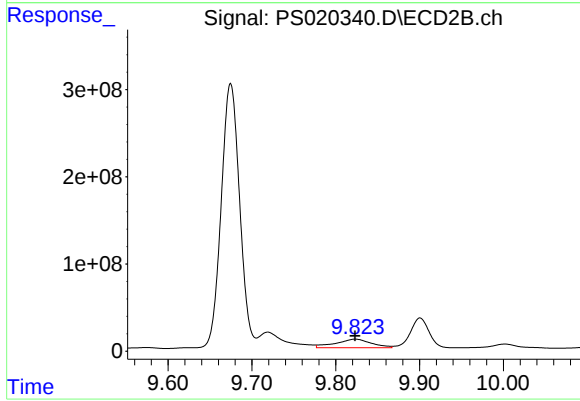
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: 0.004 min
Response: 187543998
Conc: 275.74 ng/ml



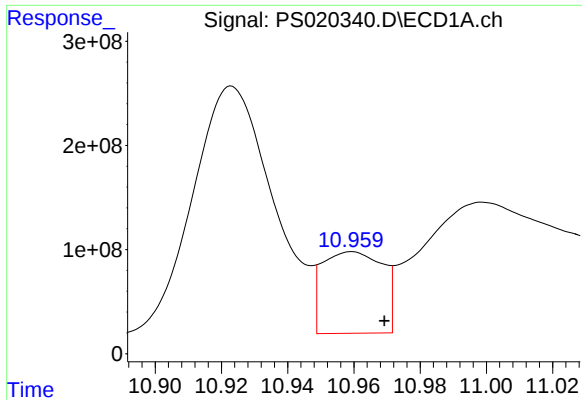
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.039 min
Response: 2882076162
Conc: 181.16 ng/ml



#14 DINOSEB

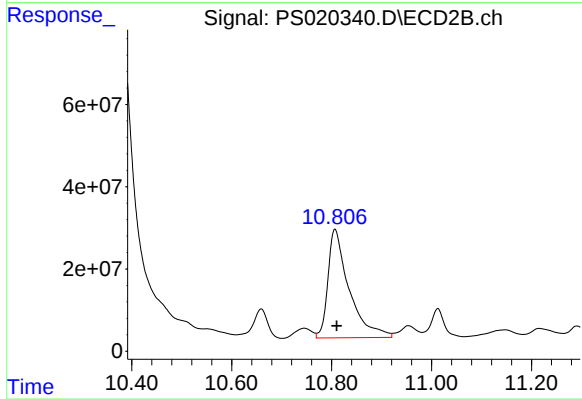
R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 292078629
Conc: 76.98 ng/ml



#15 Picloram

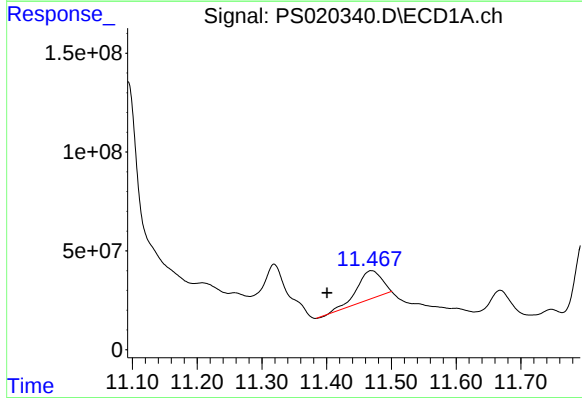
R.T.: 10.959 min
Delta R.T.: -0.010 min
Response: 989646095
Conc: 31.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



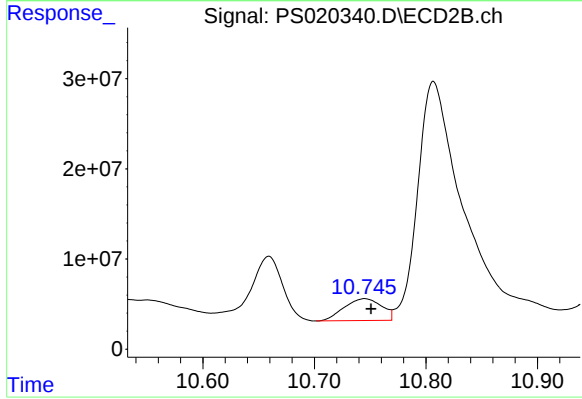
#15 Picloram

R.T.: 10.807 min
Delta R.T.: -0.003 min
Response: 774957527
Conc: 102.72 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.068 min
Response: 376698536
Conc: 15.32 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: -0.006 min
Response: 56902763
Conc: 8.58 ng/ml