

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
 Data File : PS016276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 19:46
 Operator : DD\AJ
 Sample : M3276-01
 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 05 23:22:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.766	535.5E6	189.6E6	364.001	363.403
Target Compounds							
1) T	Dalapon	2.976	2.479	20041372	21484530	9.934	30.840 #
2) T	3,5-DICHL...	6.436	5.982	6364645	34591712	3.023	43.806 #
3) T	4-Nitroph...	7.047	6.448f	5393220	1434083	6.749	4.667 #
5) T	DICAMBA	0.000	6.890	0	12002545	N.D.	5.508
6) T	MCP	7.594f	7.040	12852639	1232123	3.037	<MDL #
7) T	MCPA	7.681	7.224	17797981	24099019	2.889	8.841 #
8) T	DICHLORPROP	8.035	7.568	31386724	17872252	23.323	32.989 #
9) T	2,4-D	8.364f	7.824	77811771	7912392	51.456	12.488 #
10) T	Pentachlo...	8.608	8.267	37542119	9634370	1.913	1.301 #
11) T	2,4,5-TP ...	0.000	8.657	0	10807884	N.D.	3.704
12) T	2,4,5-T	9.385f	8.991	91166588	-3389154	11.960	N.D. #
13) T	2,4-DB	10.034f	9.524	41327142	11680420	28.434	30.876
14) T	DINOSEB	11.172	9.850	20084236	37218502	3.809	18.268 #
15) T	Picloram	10.966	10.815	105.2E6	49273038	10.541	12.237
16) T	DCPA	11.436	10.763	19936480	3226853	1.886	<MDL #

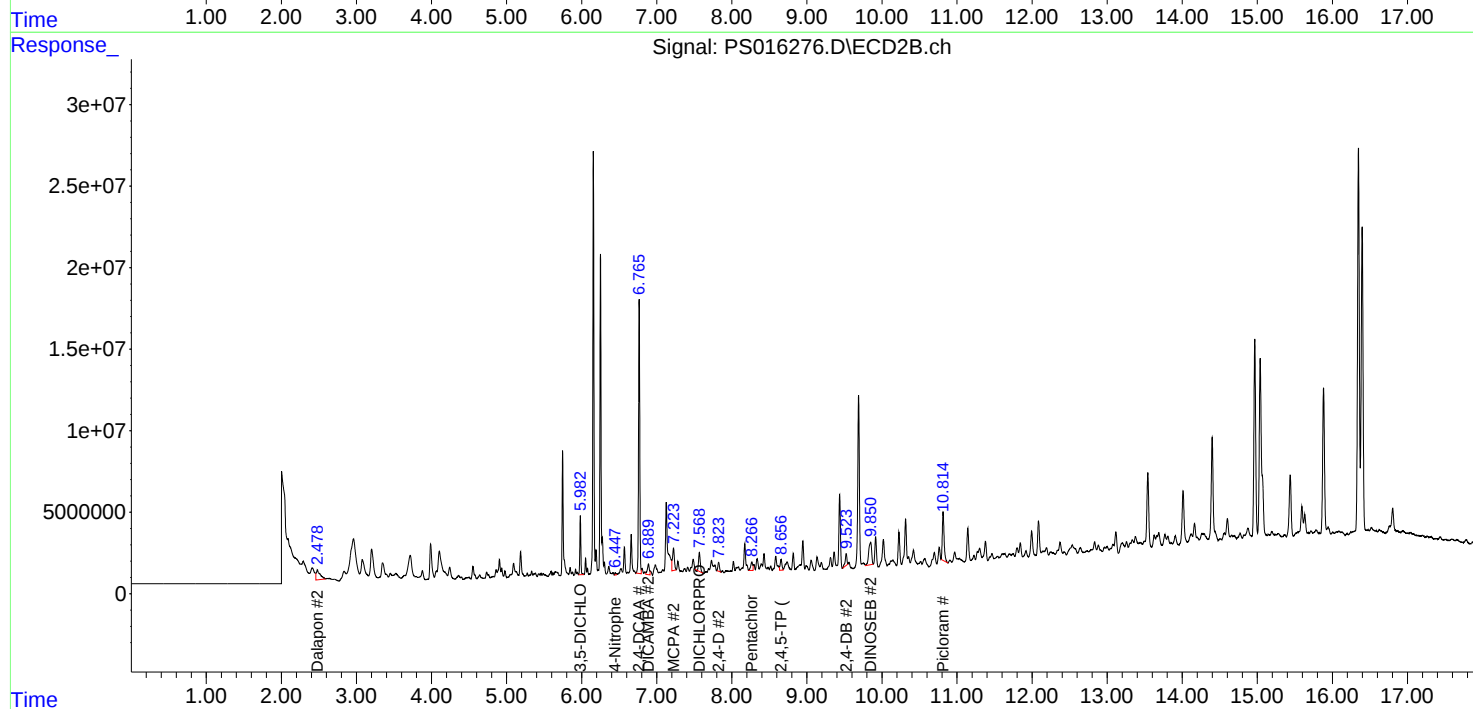
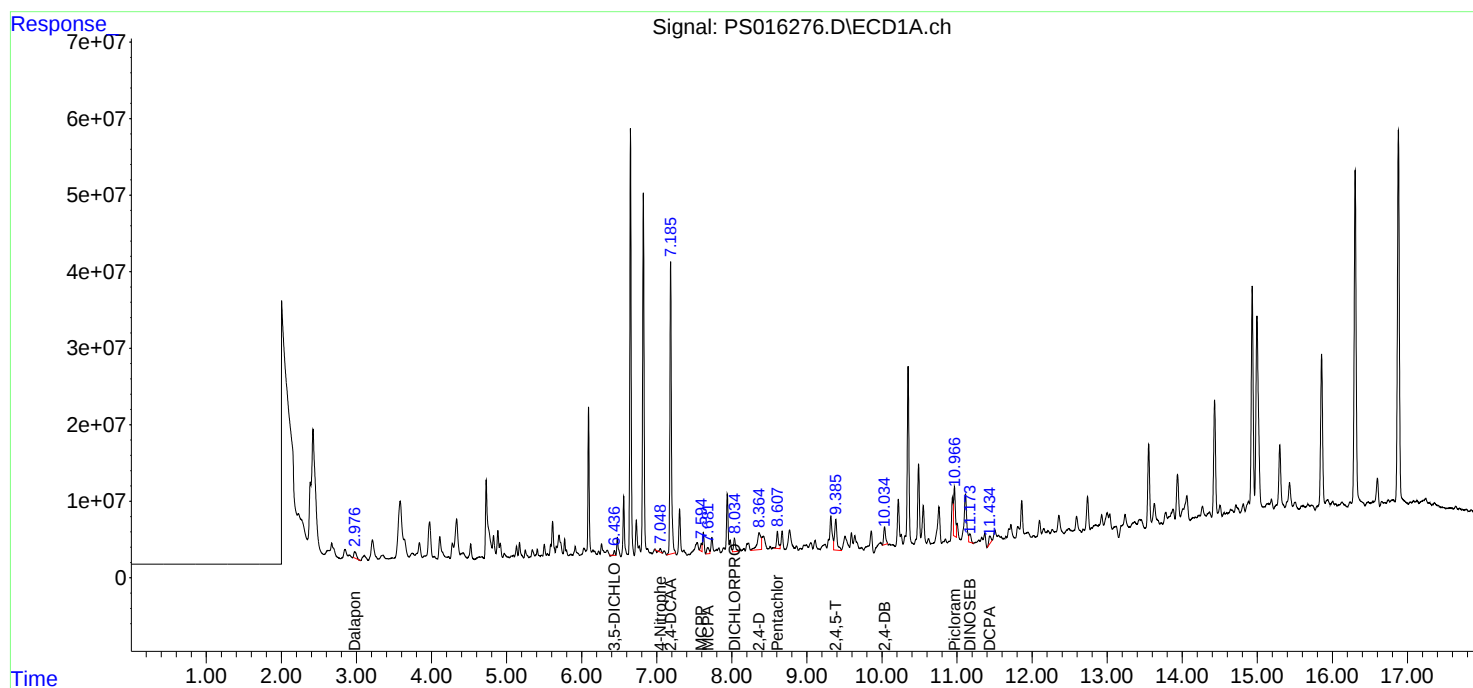
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

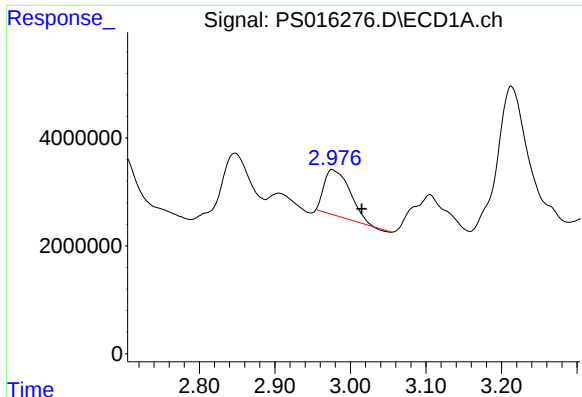
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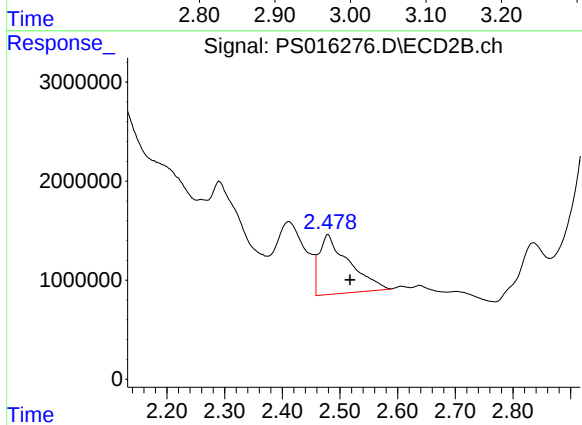




#1 Dalapon

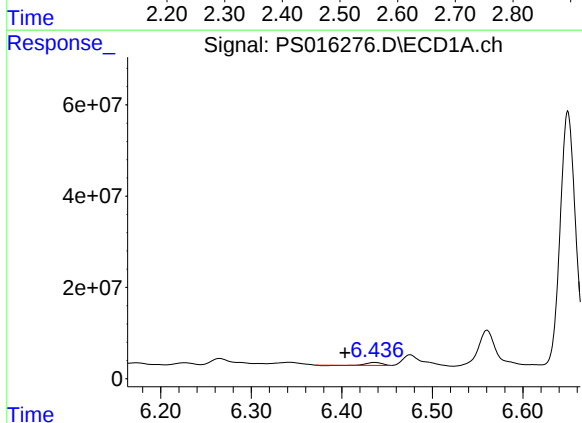
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 20041372
Conc: 9.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



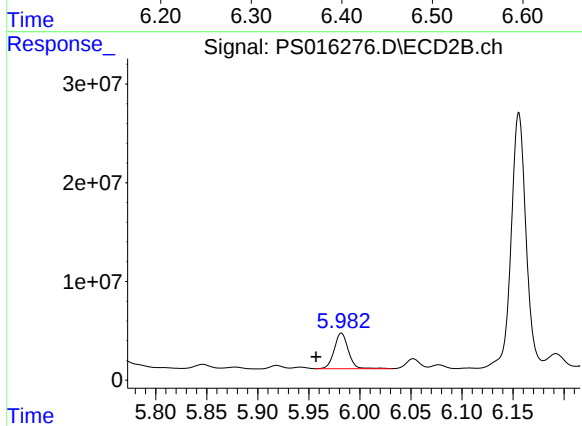
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.038 min
Response: 21484530
Conc: 30.84 ng/ml



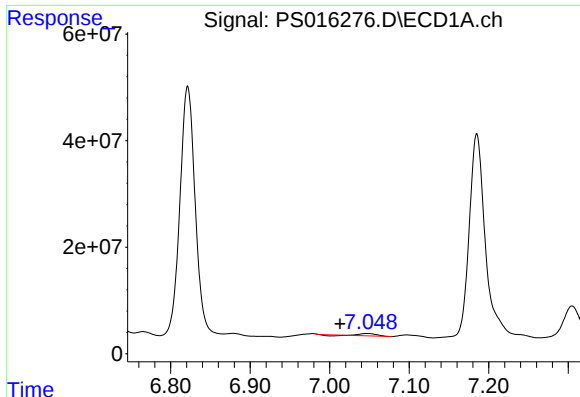
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.033 min
Response: 6364645
Conc: 3.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

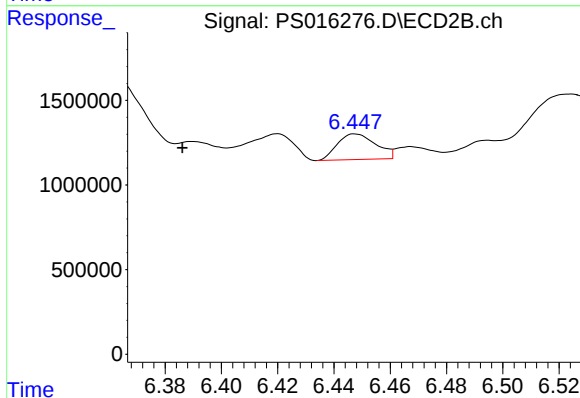
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 34591712
Conc: 43.81 ng/ml



#3 4-Nitrophenol

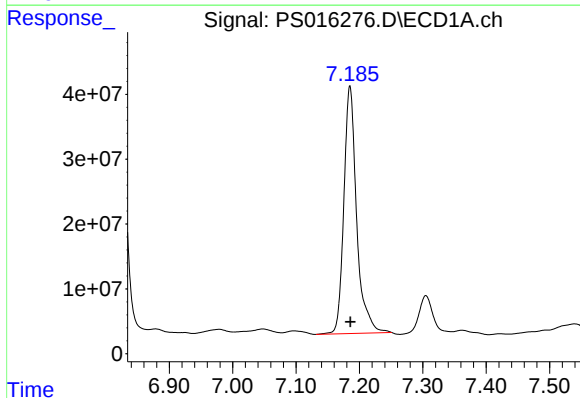
R.T.: 7.047 min
Delta R.T.: 0.034 min
Response: 5393220
Conc: 6.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



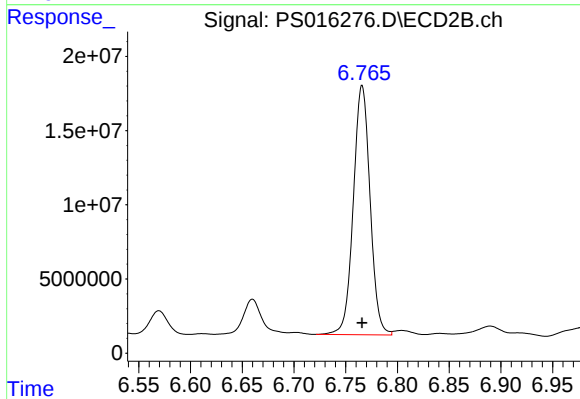
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.061 min
Response: 1434083
Conc: 4.67 ng/ml



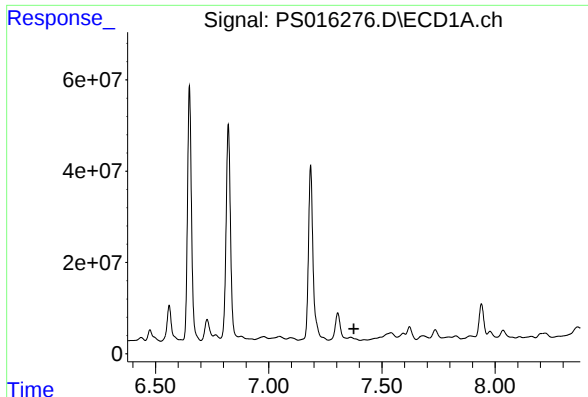
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 535484992
Conc: 364.00 ng/ml



#4 2,4-DCAA

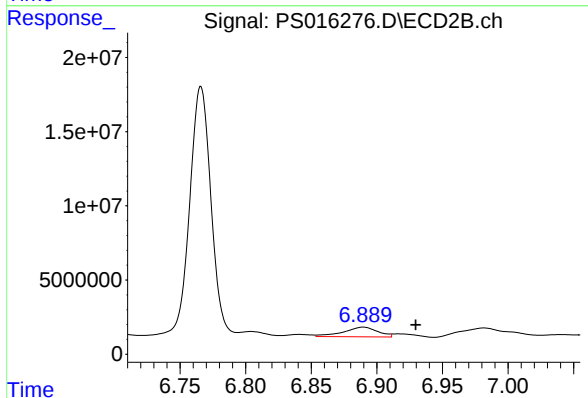
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 189559931
Conc: 363.40 ng/ml



#5 DICAMBA

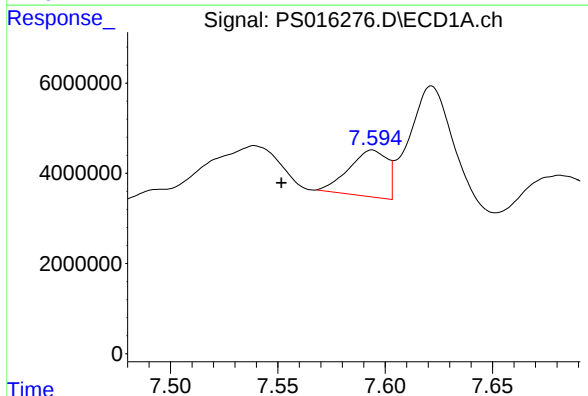
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



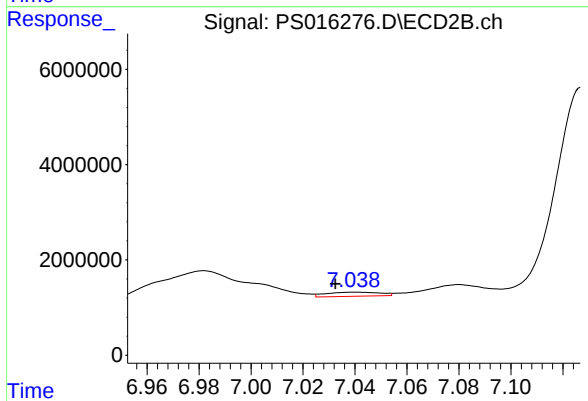
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 12002545
Conc: 5.51 ng/ml



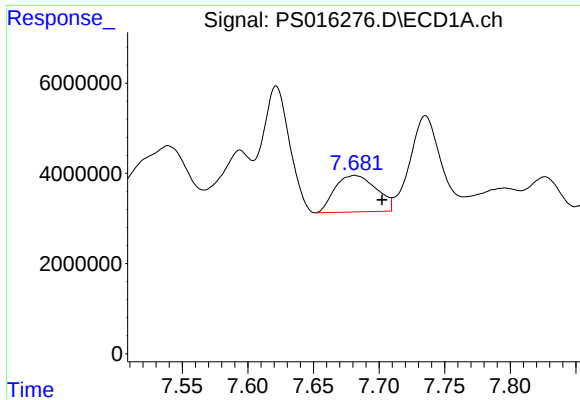
#6 MCP

R.T.: 7.594 min
Delta R.T.: 0.042 min
Response: 12852639
Conc: 3.04 ug/ml



#6 MCP

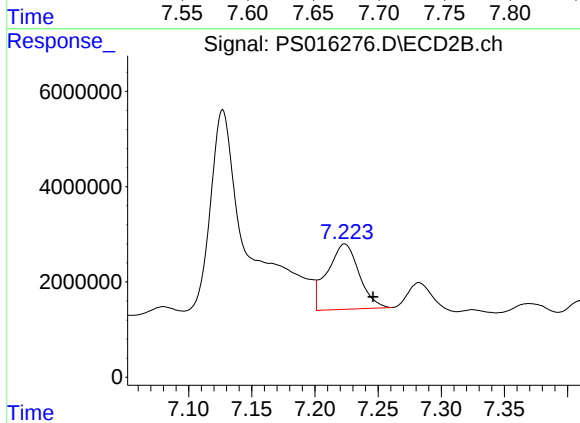
R.T.: 7.040 min
Delta R.T.: 0.007 min
Response: 1232123
Conc: N.D.



#7 MCPA

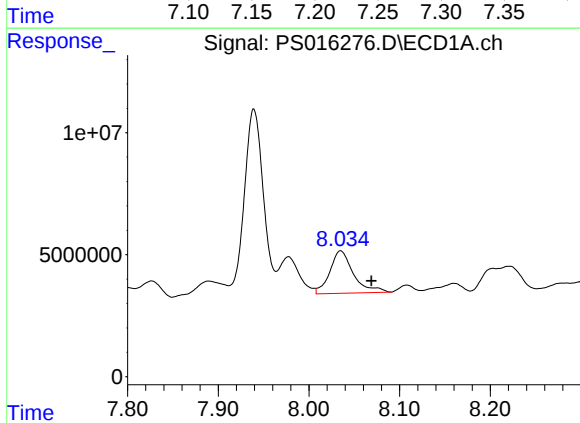
R.T.: 7.681 min
Delta R.T.: -0.021 min
Response: 17797981
Conc: 2.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



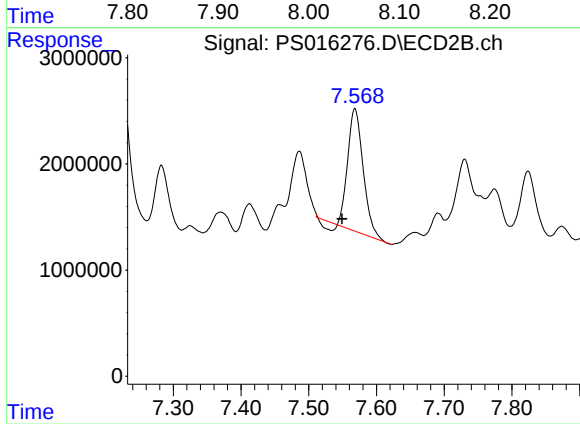
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.022 min
Response: 24099019
Conc: 8.84 ug/ml



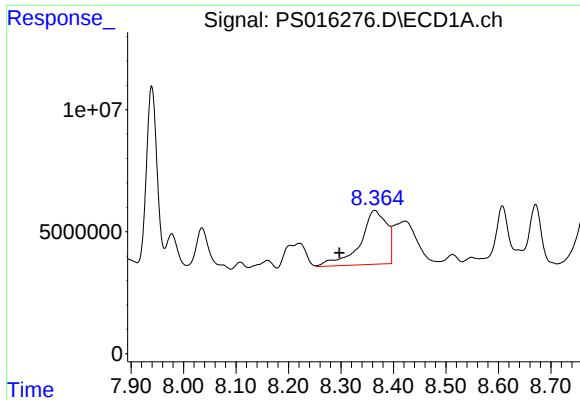
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.034 min
Response: 31386724
Conc: 23.32 ng/ml



#8 DICHLORPROP

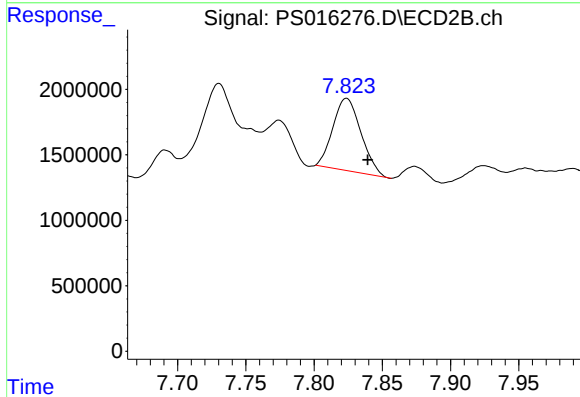
R.T.: 7.568 min
Delta R.T.: 0.019 min
Response: 17872252
Conc: 32.99 ng/ml



#9 2,4-D

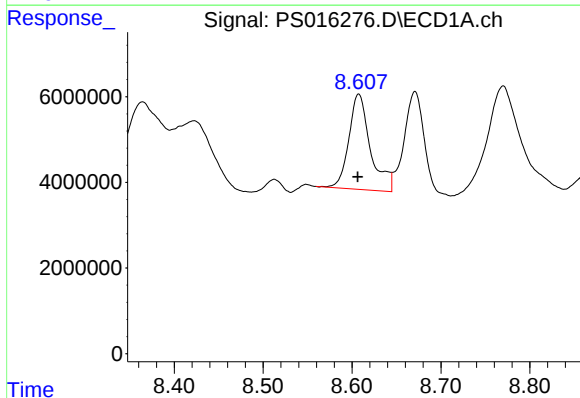
R.T.: 8.364 min
Delta R.T.: 0.067 min
Response: 77811771
Conc: 51.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



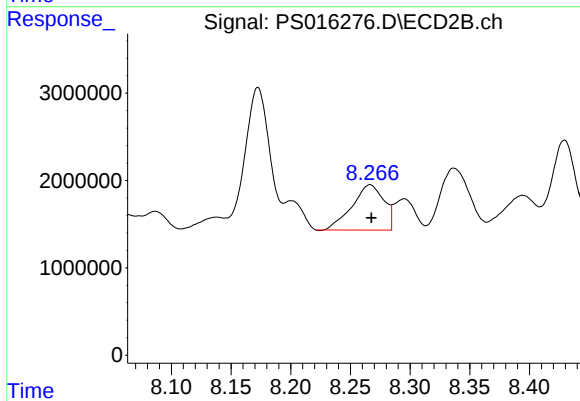
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 7912392
Conc: 12.49 ng/ml



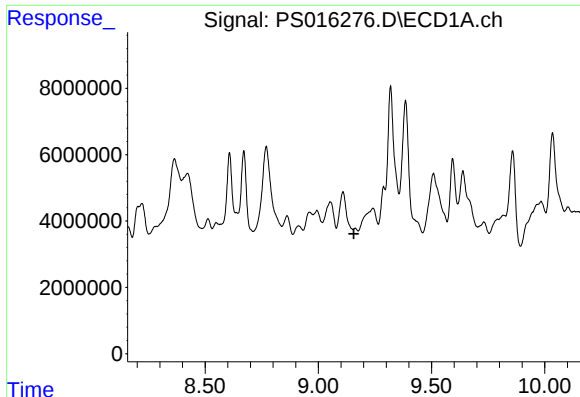
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: 0.001 min
Response: 37542119
Conc: 1.91 ng/ml



#10 Pentachlorophenol

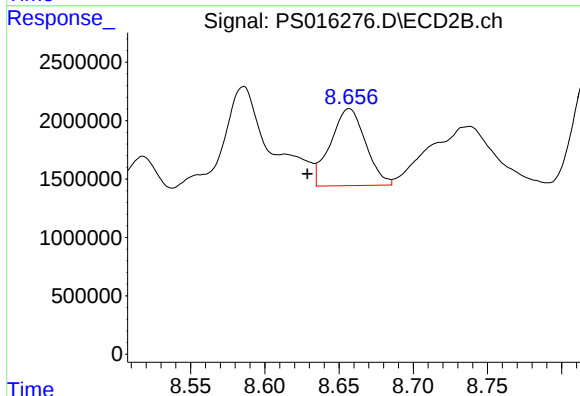
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 9634370
Conc: 1.30 ng/ml



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

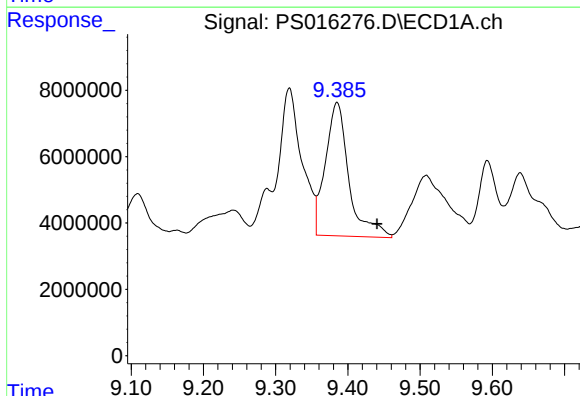
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



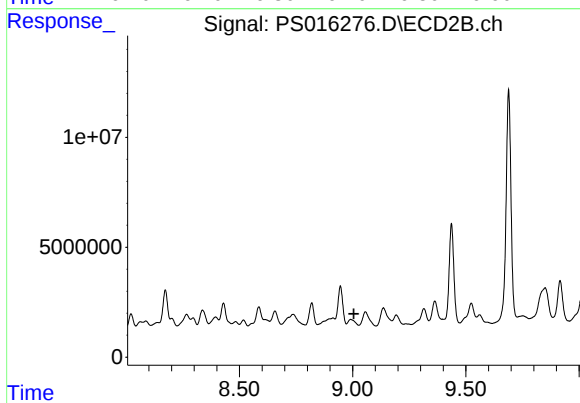
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 10807884
Conc: 3.70 ng/ml



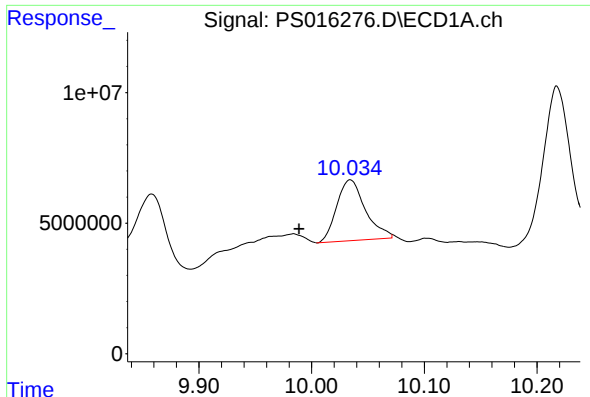
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.055 min
Response: 91166588
Conc: 11.96 ng/ml



#12 2,4,5-T

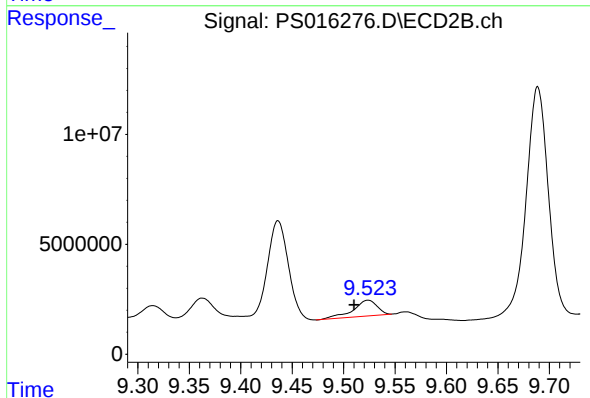
R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: -3389154
Conc: N.D.



#13 2,4-DB

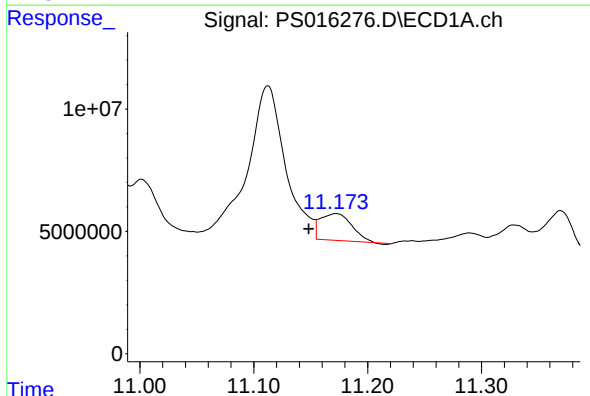
R.T.: 10.034 min
Delta R.T.: 0.046 min
Response: 41327142
Conc: 28.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



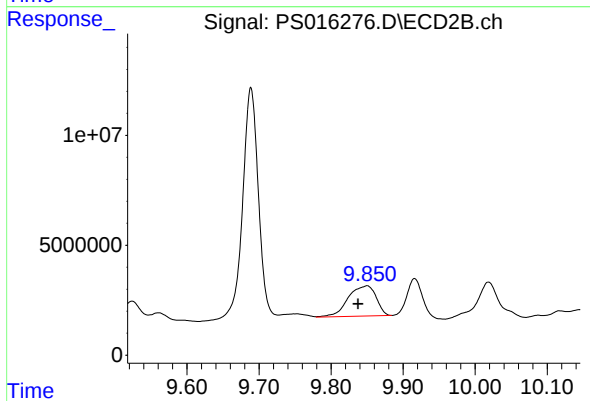
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 11680420
Conc: 30.88 ng/ml



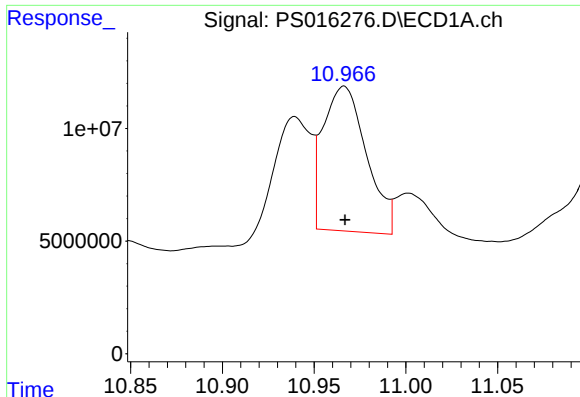
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.024 min
Response: 20084236
Conc: 3.81 ng/ml



#14 DINOSEB

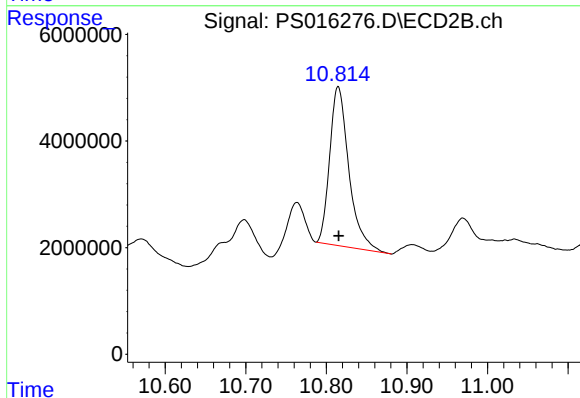
R.T.: 9.850 min
Delta R.T.: 0.012 min
Response: 37218502
Conc: 18.27 ng/ml



#15 Picloram

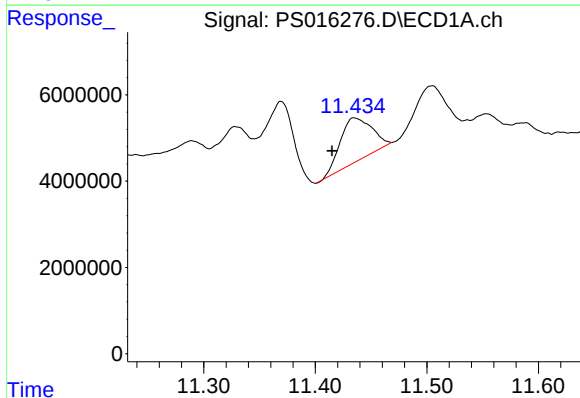
R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 105203787
Conc: 10.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



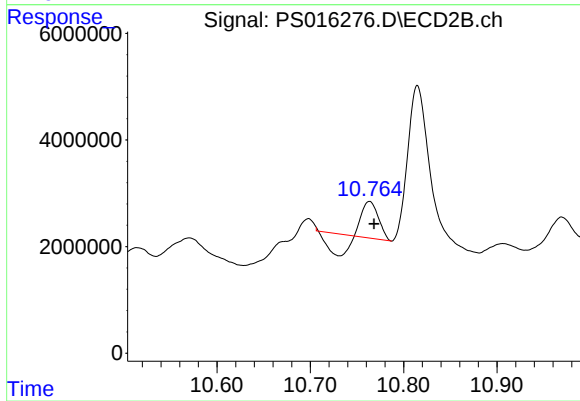
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 49273038
Conc: 12.24 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.021 min
Response: 19936480
Conc: 1.89 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 3226853
Conc: N.D.