

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 15:15
 Operator : AJ\MA
 Sample : N2548-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:14:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.218	6.795	945.4E6	245.1E6	252.770	337.704 #
Target Compounds							
1) T	Dalapon	2.983f	2.494	255.5E6	76482750	56.920	82.375 #
2) T	3,5-DICHL...	6.463	5.997	4715412	31489213	<MDL	28.106 #
3) T	4-Nitroph...	7.064	6.460f	57378401	13198006	43.813	33.205
5) T	DICAMBA	7.421	6.967	24590187	5651339	1.782	1.747
6) T	MCPD	7.578	7.118f	6364268	17887756	<MDL	6.958 #
7) T	MCPA	7.770	7.256	15854547	4110328	1.052	1.132
8) T	DICHLORPROP	8.071	7.604	46623316	13684281	13.090	16.376 #
9) T	2,4-D	8.313	7.861	4552953	5365624	1.109	5.653 #
10) T	Pentachlo...	8.707f	8.300	73321378	1664798	1.590	<MDL #
11) T	2,4,5-TP ...	9.149f	8.700	32739309	7410524	1.644	1.574
12) T	2,4,5-T	9.500	9.056	2187324	43833429	<MDL	10.150 #
13) T	2,4-DB	10.073	9.563	1480.0E6	517.3E6	420.244	933.257 #
14) T	DINOSEB	11.157	9.879	5069.8E6	368.1E6	331.347	109.792 #
15) T	Picloram	10.984	10.874	2063.6E6	276.0E6	77.009	46.621 #
16) T	DCPA	11.529f	10.811	7561226	45328685	<MDL	7.919 #

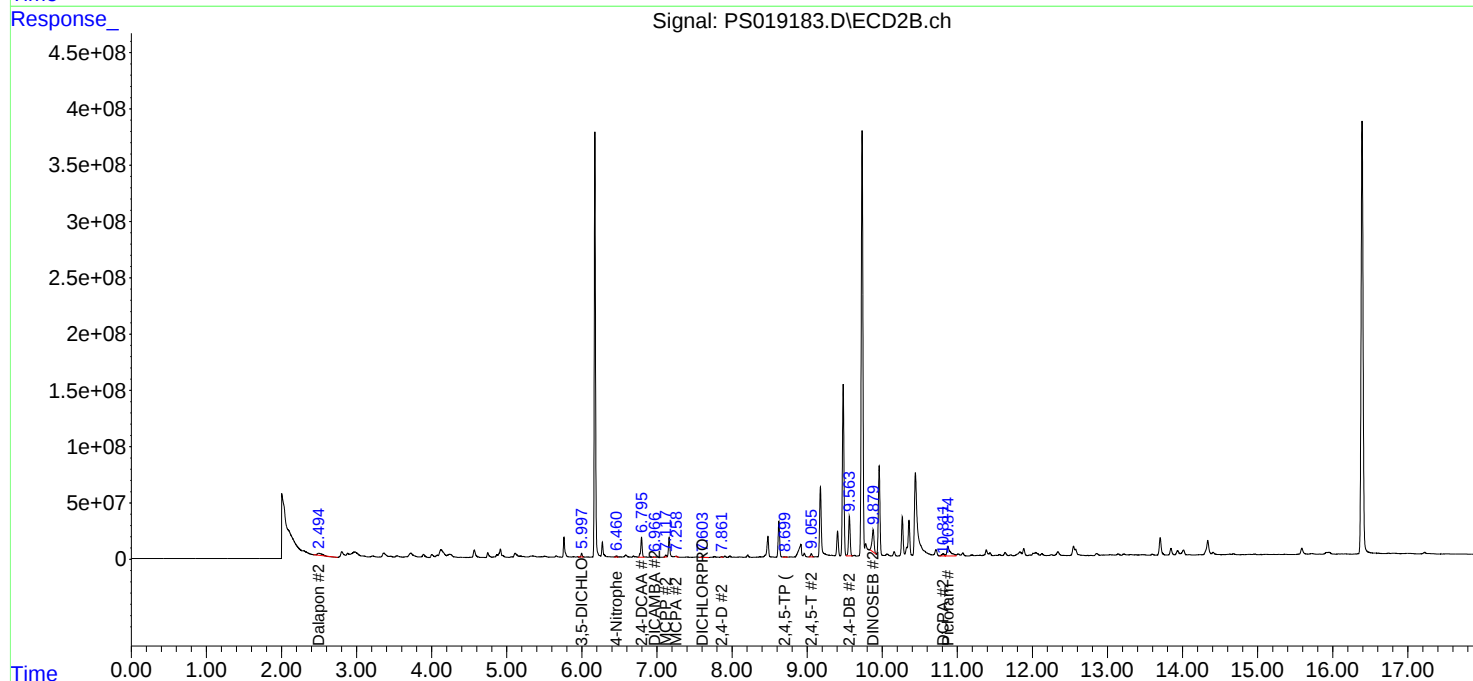
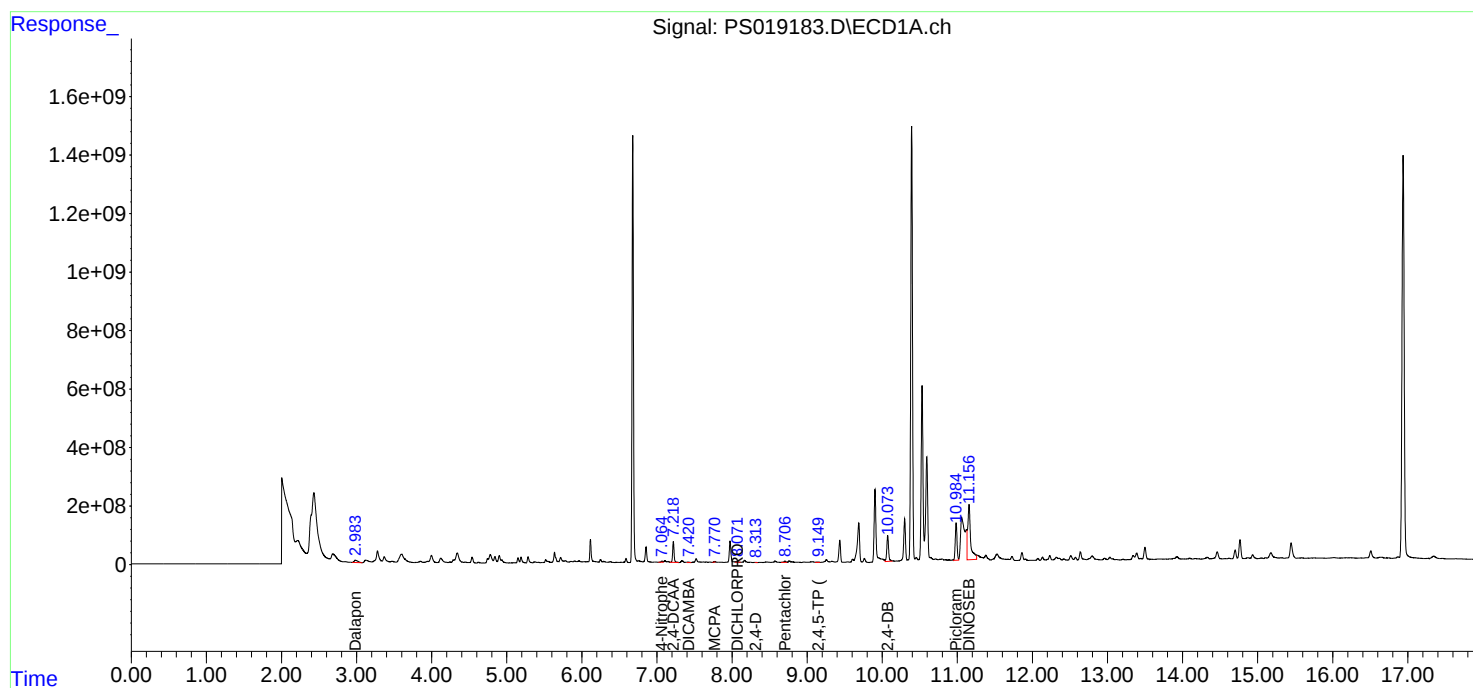
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

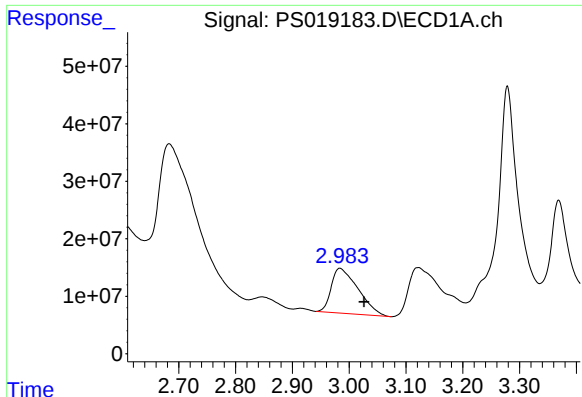
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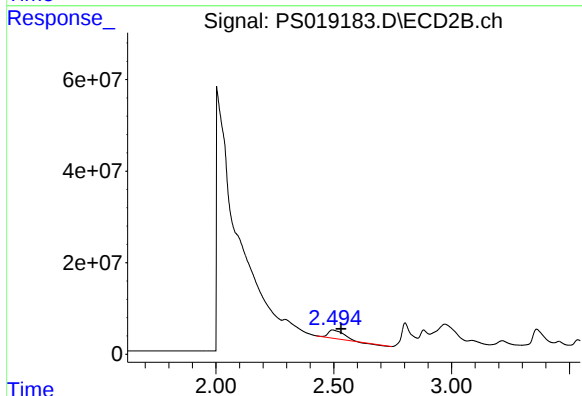




#1 Dalapon

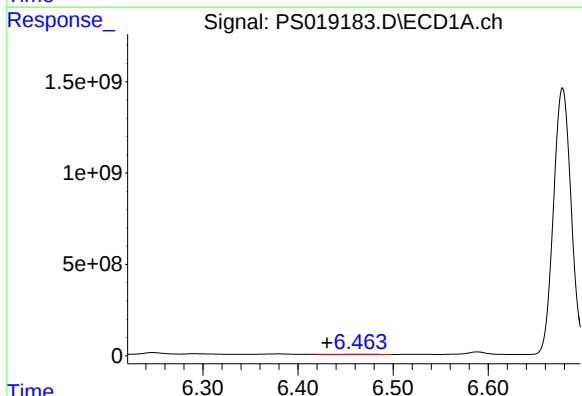
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 255474110
Conc: 56.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



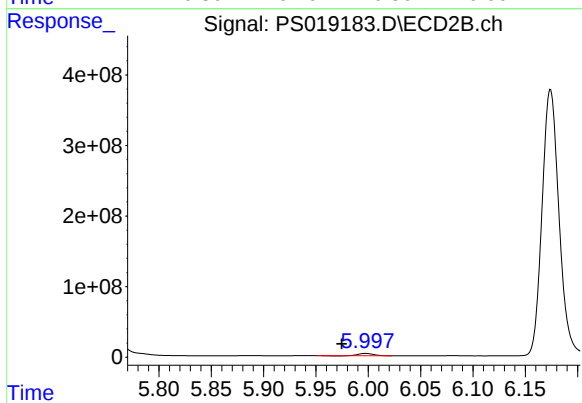
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.036 min
Response: 76482750
Conc: 82.38 ng/ml



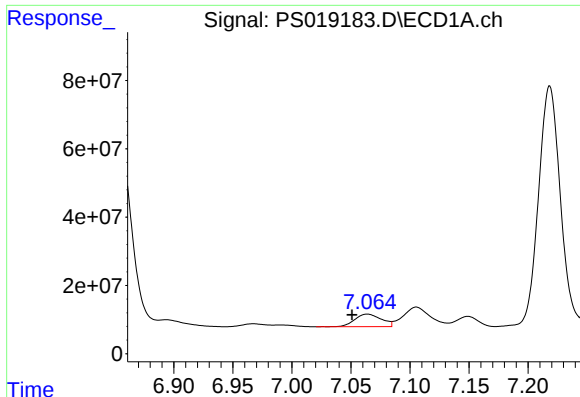
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.463 min
Delta R.T.: 0.033 min
Response: 4715412
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

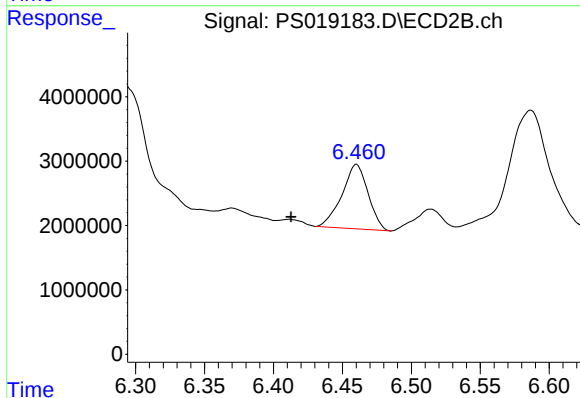
R.T.: 5.997 min
Delta R.T.: 0.023 min
Response: 31489213
Conc: 28.11 ng/ml



#3 4-Nitrophenol

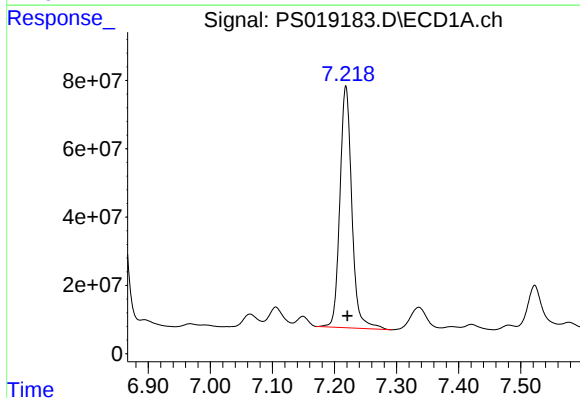
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 57378401
Conc: 43.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



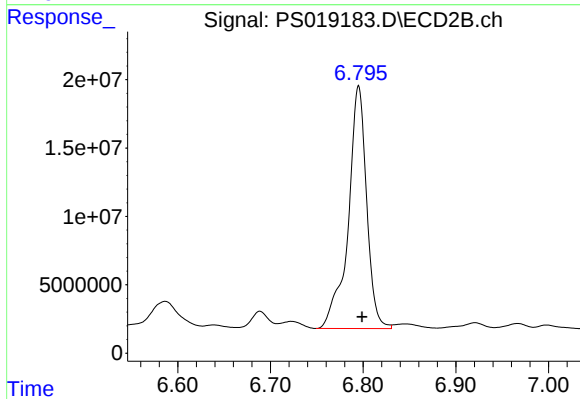
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: 0.047 min
Response: 13198006
Conc: 33.20 ng/ml



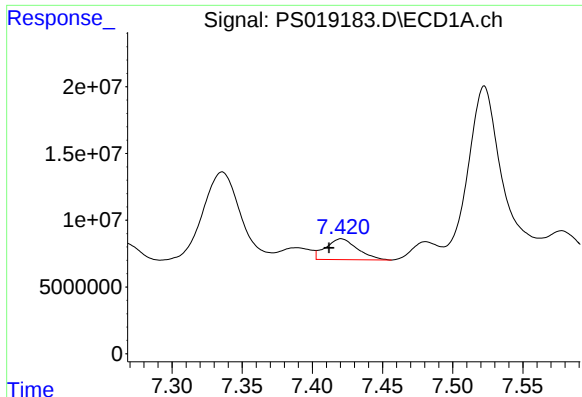
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 945374708
Conc: 252.77 ng/ml



#4 2,4-DCAA

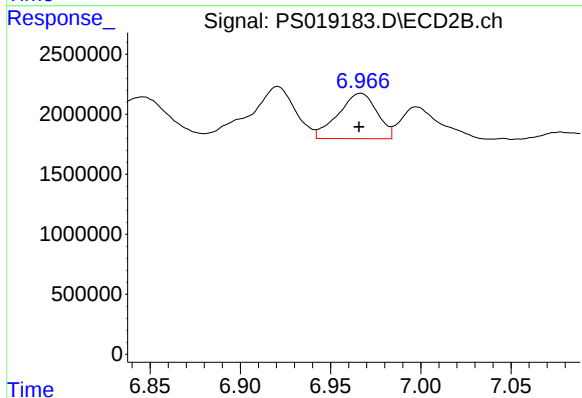
R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 245131350
Conc: 337.70 ng/ml



#5 DICAMBA

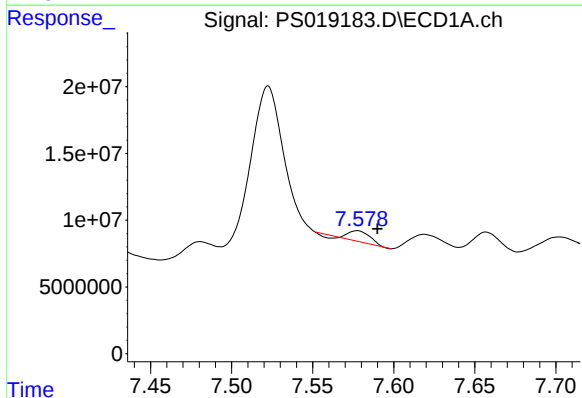
R.T.: 7.421 min
Delta R.T.: 0.009 min
Response: 24590187
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



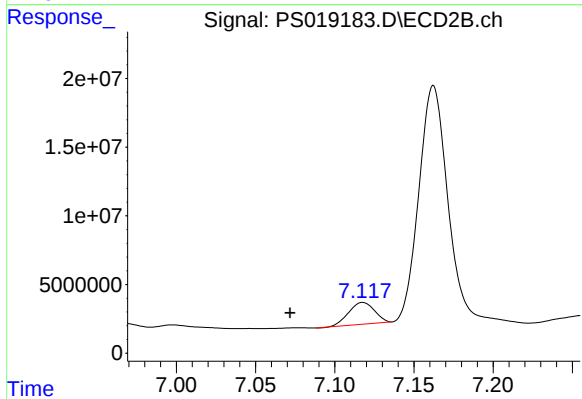
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 5651339
Conc: 1.75 ng/ml



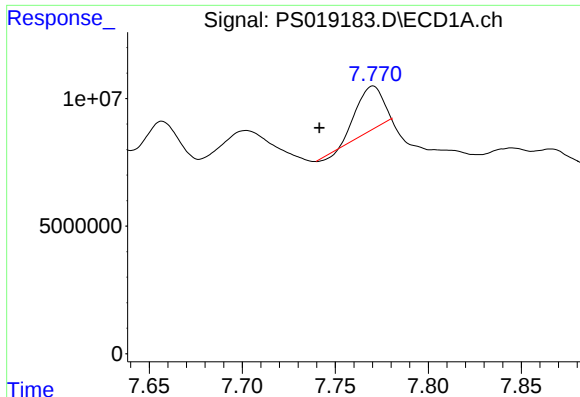
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 6364268
Conc: N.D.



#6 MCP

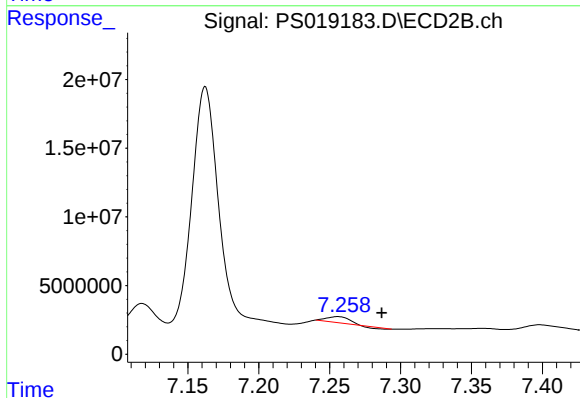
R.T.: 7.118 min
Delta R.T.: 0.046 min
Response: 17887756
Conc: 6.96 ug/ml



#7 MCPA

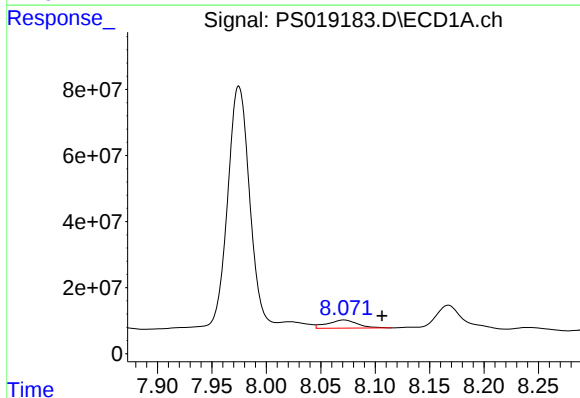
R.T.: 7.770 min
Delta R.T.: 0.029 min
Response: 15854547
Conc: 1.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



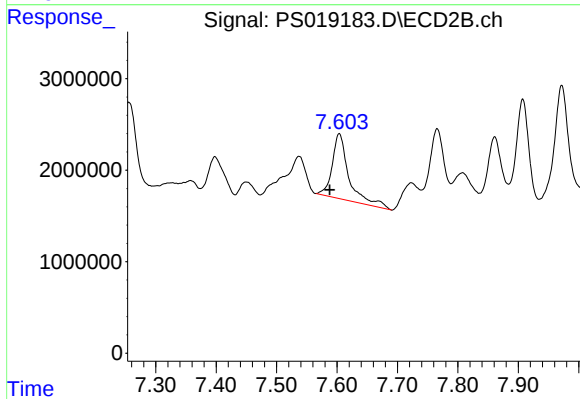
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.031 min
Response: 4110328
Conc: 1.13 ug/ml



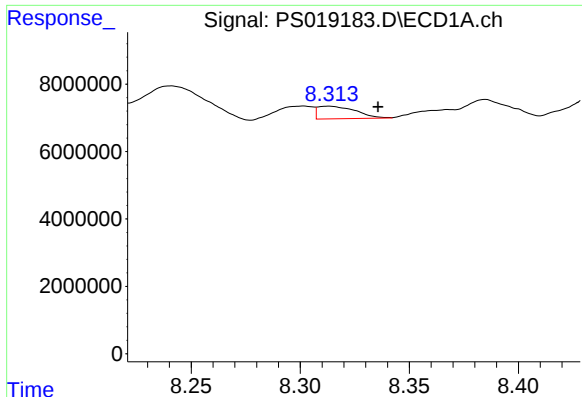
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.035 min
Response: 46623316
Conc: 13.09 ng/ml



#8 DICHLORPROP

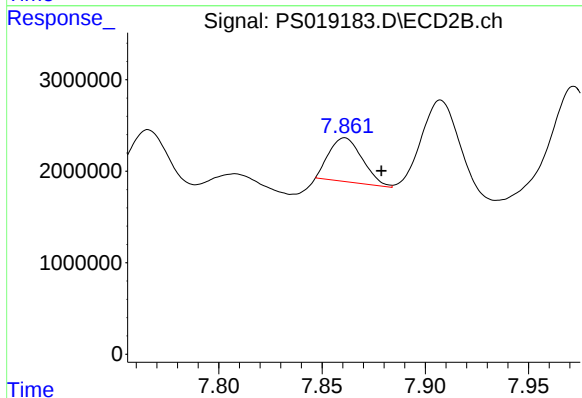
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 13684281
Conc: 16.38 ng/ml



#9 2,4-D

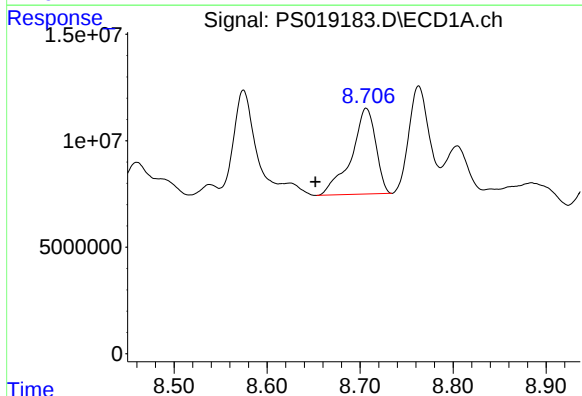
R.T.: 8.313 min
Delta R.T.: -0.023 min
Response: 4552953
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



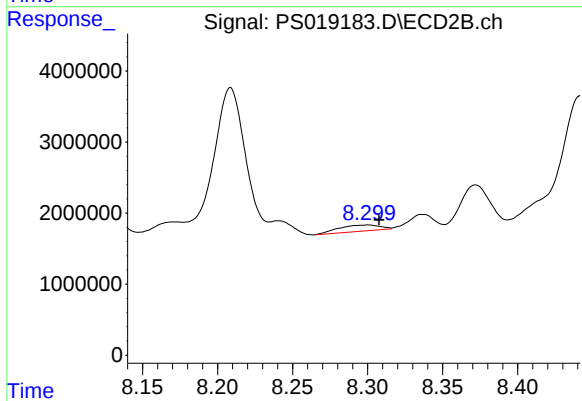
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 5365624
Conc: 5.65 ng/ml



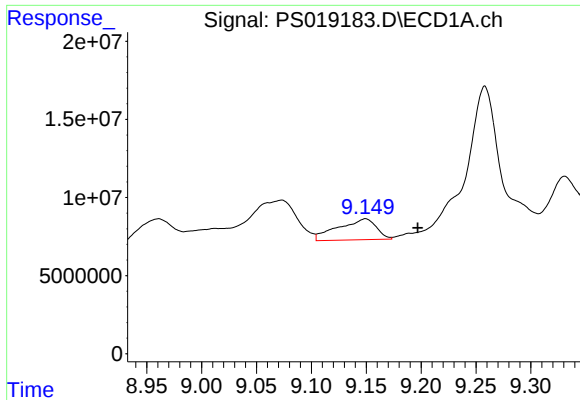
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.055 min
Response: 73321378
Conc: 1.59 ng/ml



#10 Pentachlorophenol

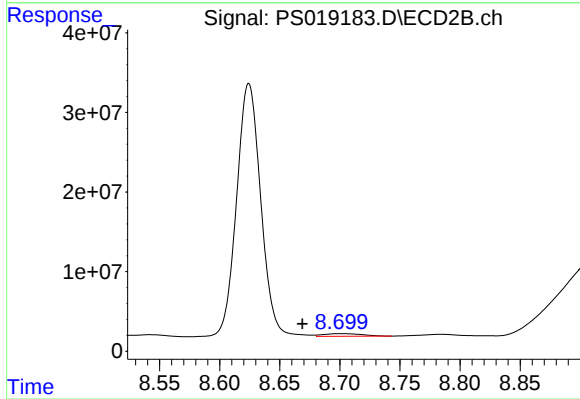
R.T.: 8.300 min
Delta R.T.: -0.007 min
Response: 1664798
Conc: N.D.



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

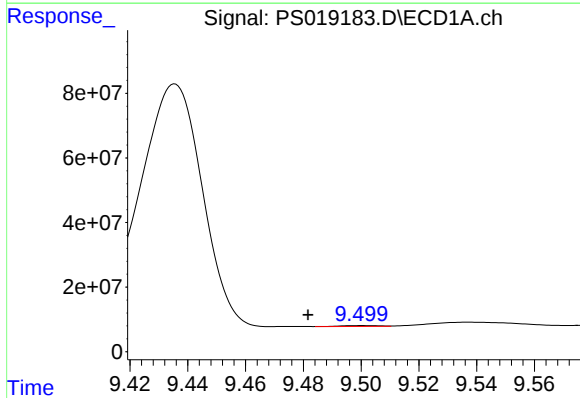
R.T.: 9.149 min
Delta R.T.: -0.048 min
Response: 32739309
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



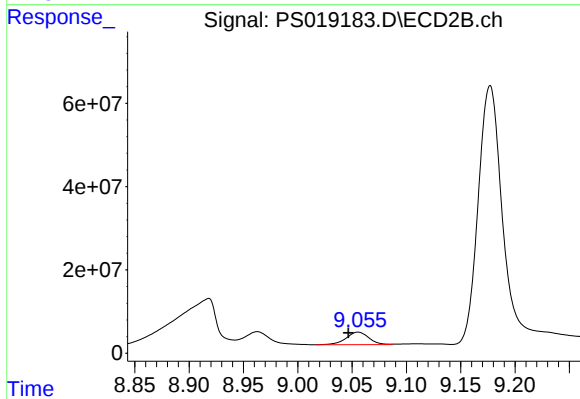
#11 2,4,5-TP (SILVEX)

R.T.: 8.700 min
Delta R.T.: 0.031 min
Response: 7410524
Conc: 1.57 ng/ml



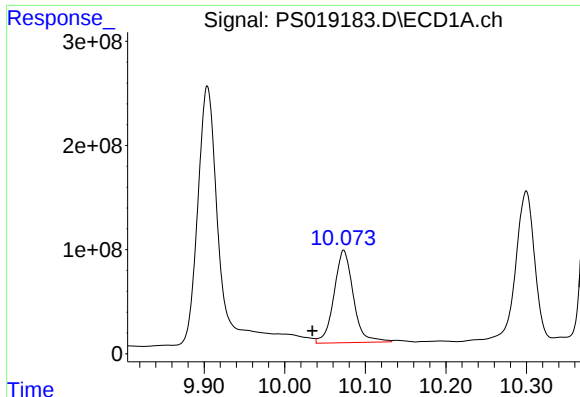
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.018 min
Response: 2187324
Conc: N.D.



#12 2,4,5-T

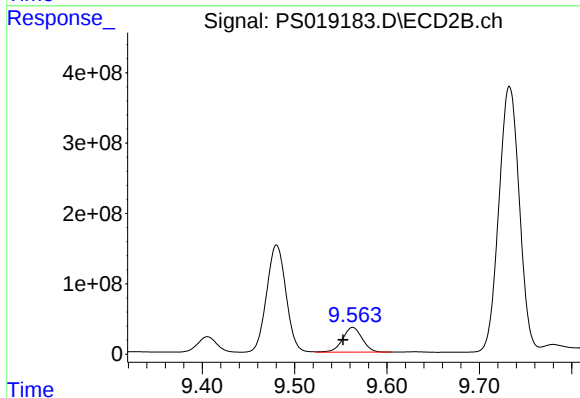
R.T.: 9.056 min
Delta R.T.: 0.009 min
Response: 43833429
Conc: 10.15 ng/ml



#13 2,4-DB

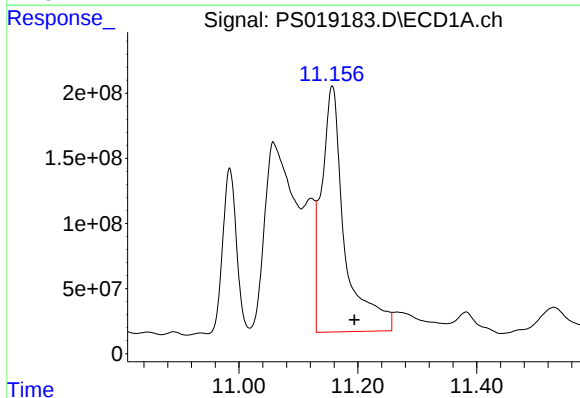
R.T.: 10.073 min
Delta R.T.: 0.039 min
Response: 1479978864
Conc: 420.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



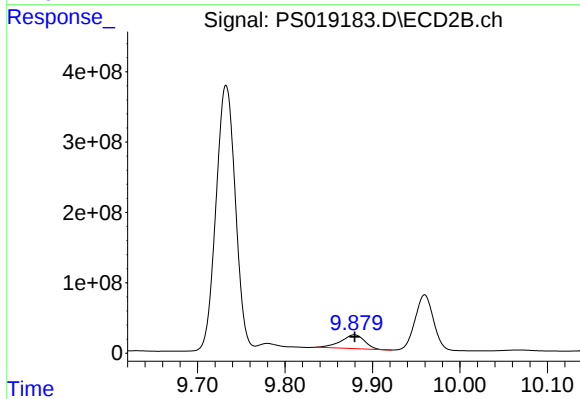
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.010 min
Response: 517318665
Conc: 933.26 ng/ml



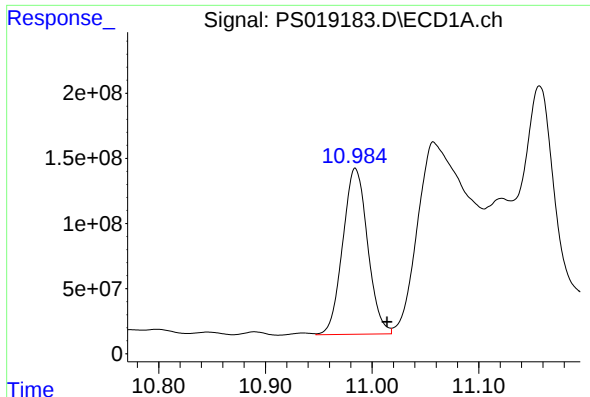
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.037 min
Response: 5069828883
Conc: 331.35 ng/ml



#14 DINOSEB

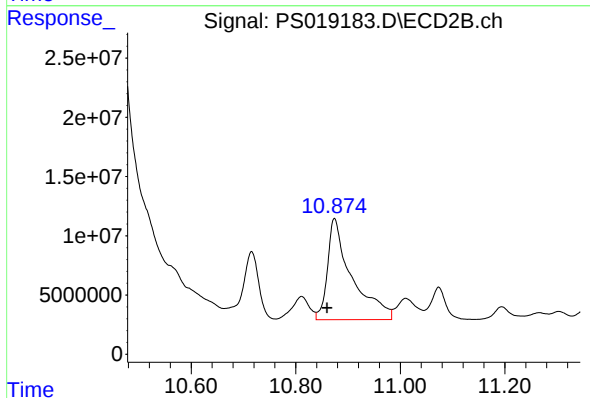
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 368117181
Conc: 109.79 ng/ml



#15 Picloram

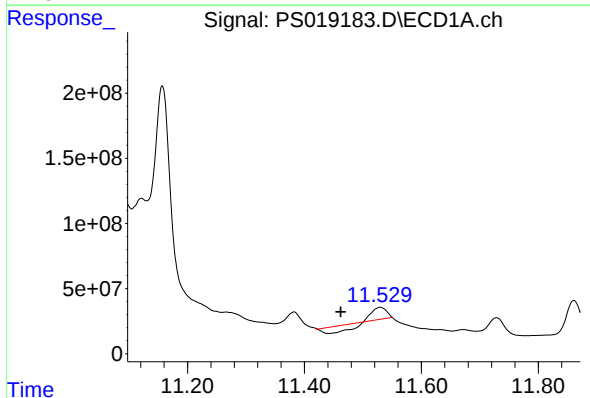
R.T.: 10.984 min
Delta R.T.: -0.030 min
Response: 2063586170
Conc: 77.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



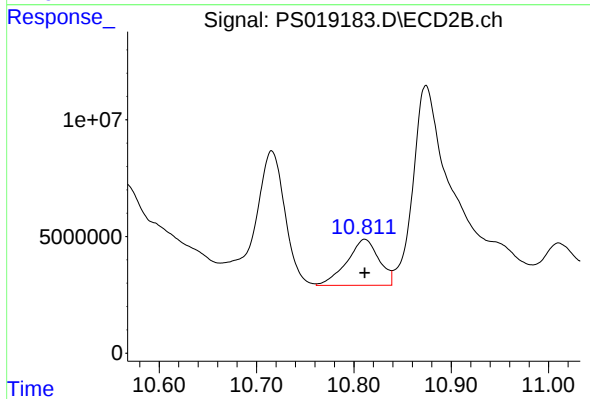
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.014 min
Response: 276041717
Conc: 46.62 ng/ml



#16 DCPA

R.T.: 11.529 min
Delta R.T.: 0.068 min
Response: 7561226
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 45328685
Conc: 7.92 ng/ml