

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120121\
 Data File : PS017547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 19:17
 Operator : AJ\MA
 Sample : M4848-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:37:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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 x 0.5 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	7.144	6.735	760.7E6	312.3E6	483.846	527.007
Target Compounds							
2) T	3,5-DICHL...	6.398	5.958	17322324	60520066	7.899	67.888 #
3) T	4-Nitroph...	6.979	0.000	6097866	0	7.290	N.D. #
5) T	DICAMBA	7.302	0.000	11940991	0	1.956	N.D. #
6) T	MCP	7.499	7.019	12380722	9800157	2.668	4.660 #
7) T	MCPA	7.628	7.188	31018552	25483272	4.732	8.699 #
8) T	DICHLORPROP	7.995	7.535	65203502	1240969	42.461	1.885 #
9) T	2,4-D	8.259	7.785	6420035	7245099	3.436	9.289 #
10) T	Pentachlo...	8.557	8.226	17955603	16426972	<MDL	1.957 #
11) T	2,4,5-TP ...	9.166f	8.620	18426527	10387735	2.211	2.930 #
12) T	2,4,5-T	9.383	8.951	13728527	20755521	1.625	6.241 #
13) T	2,4-DB	9.978	0.000	88197050	0	51.837	N.D. #
14) T	DINOSEB	11.056f	9.796	629.3E6	68260675	101.053	28.952 #
15) T	Picloram	10.937	10.796	10564607	16860290	<MDL	3.864 #
16) T	DCPA	11.390	10.796f	12222148	16860290	1.145	3.826 #

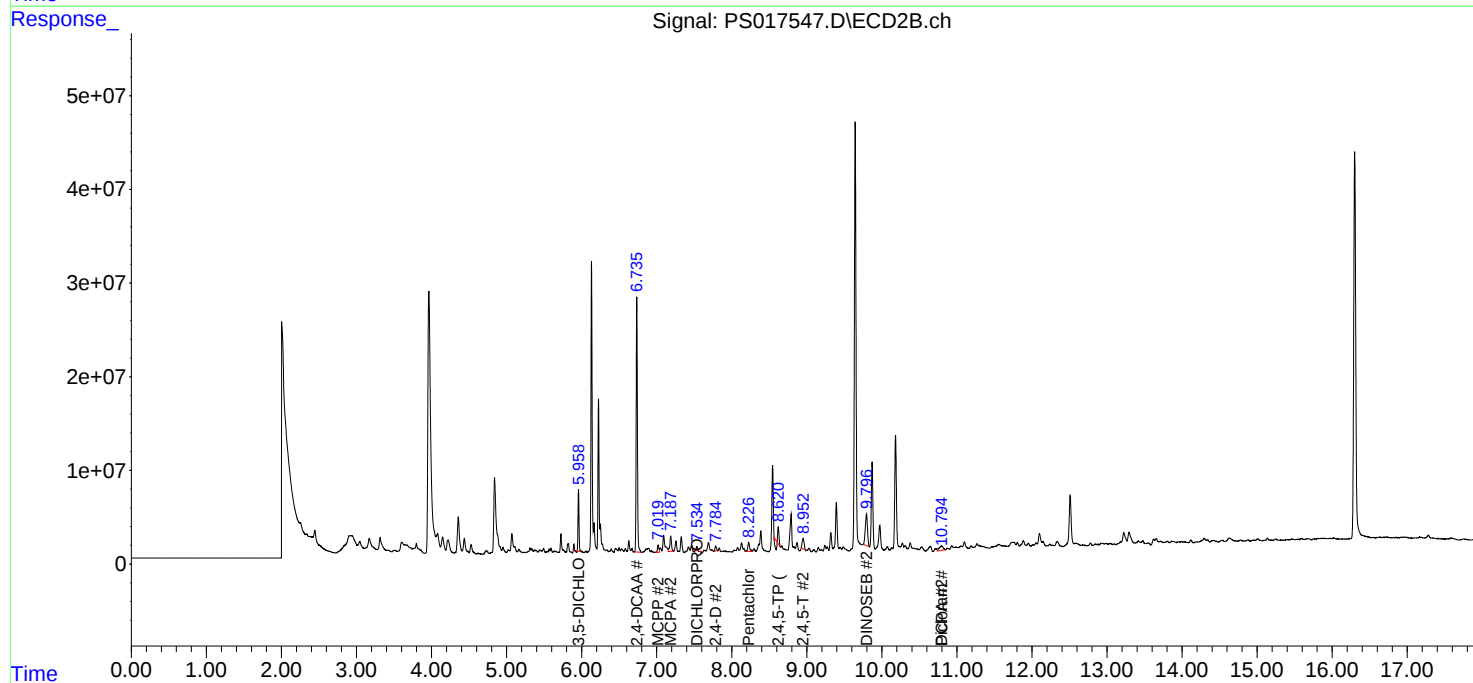
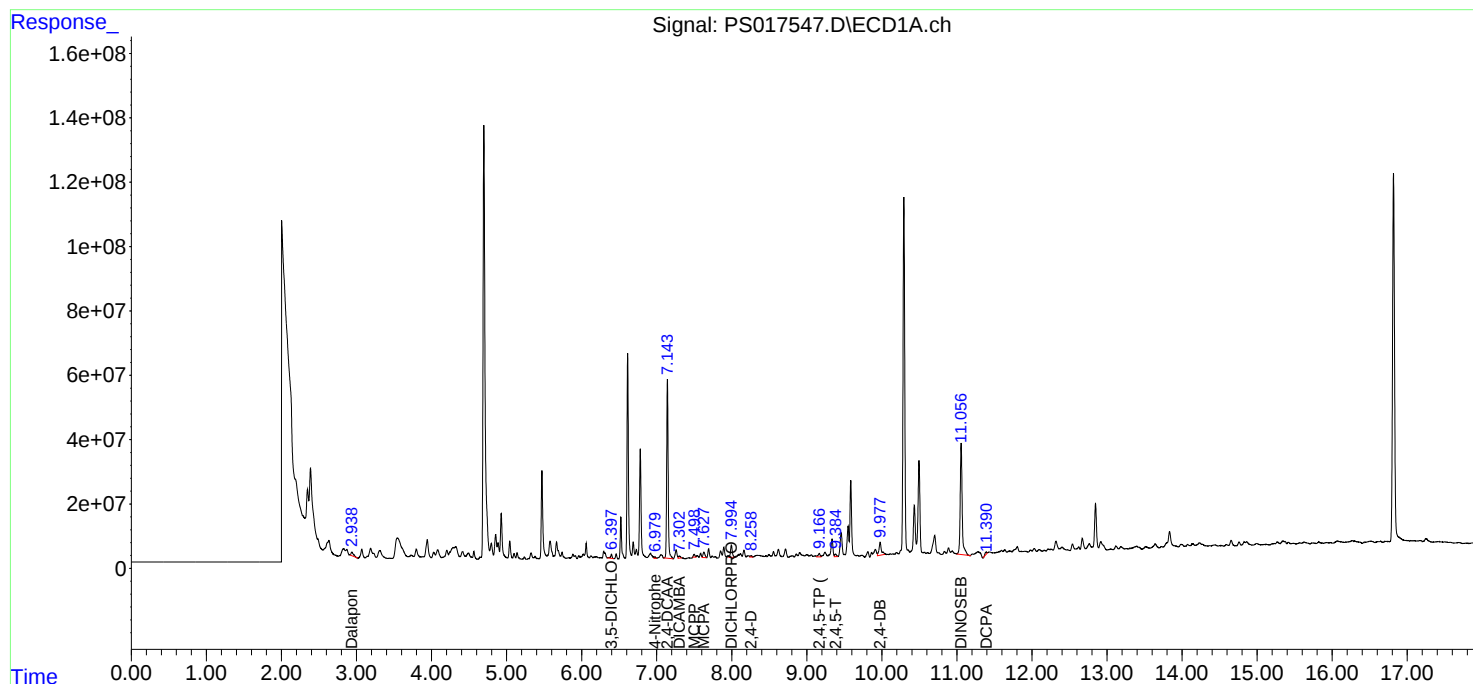
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

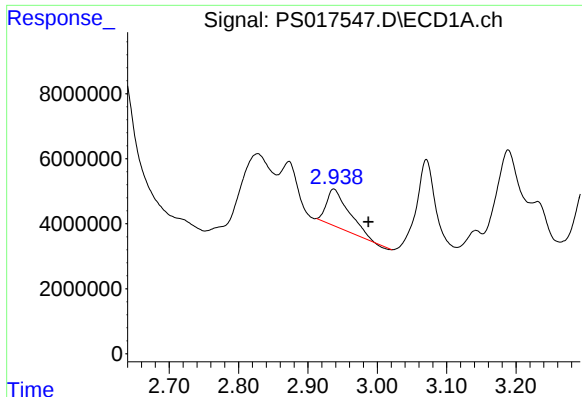
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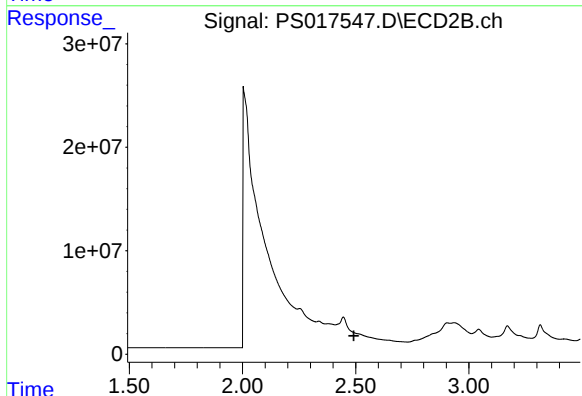




#1 Dalapon

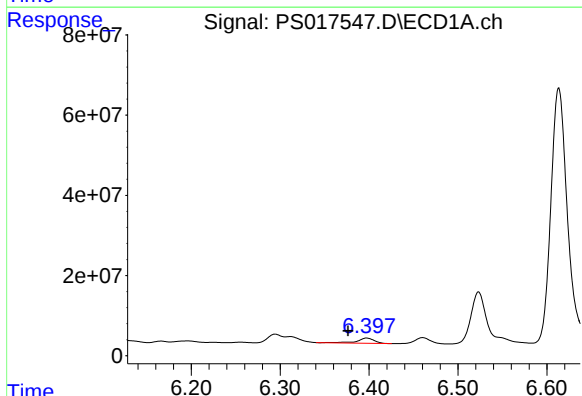
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 25532860
Conc: 10.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



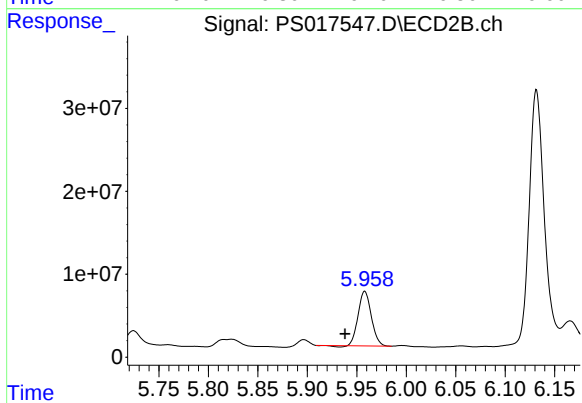
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.047 min
Response: -24013337
Conc: N.D.



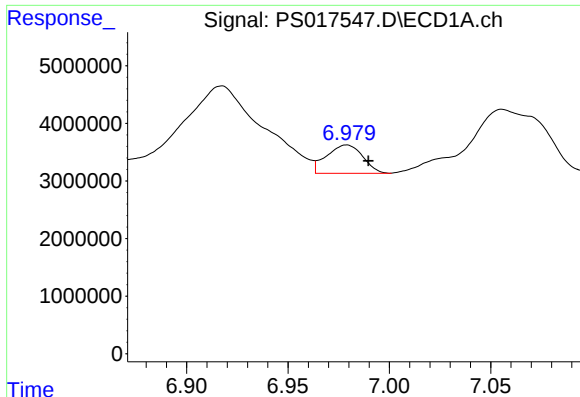
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: 0.021 min
Response: 17322324
Conc: 7.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

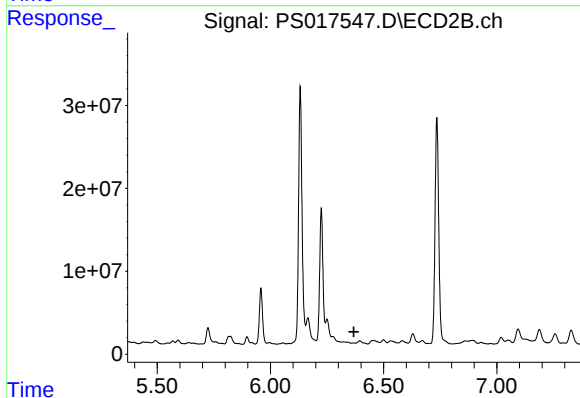
R.T.: 5.958 min
Delta R.T.: 0.020 min
Response: 60520066
Conc: 67.89 ng/ml



#3 4-Nitrophenol

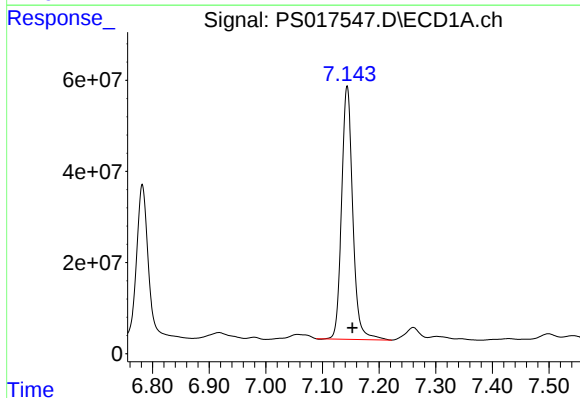
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 6097866
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



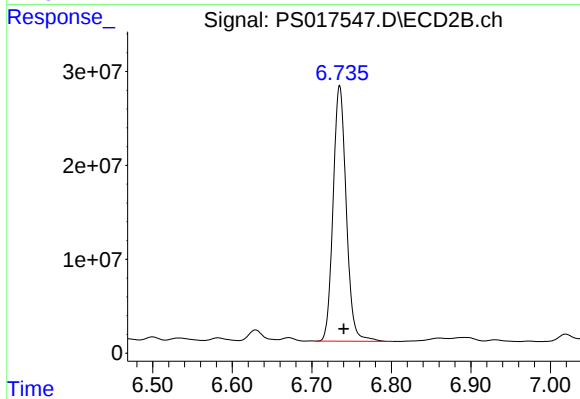
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



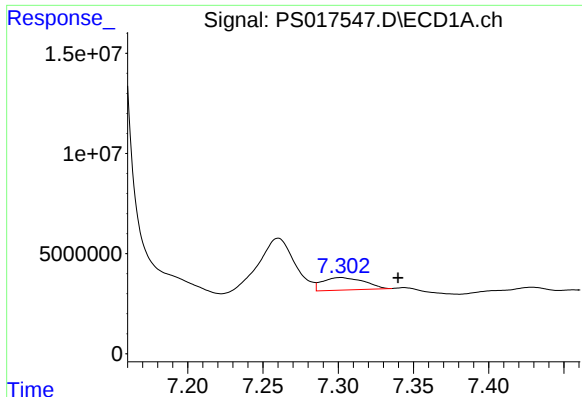
#4 2,4-DCAA

R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 760699948
Conc: 483.85 ng/ml



#4 2,4-DCAA

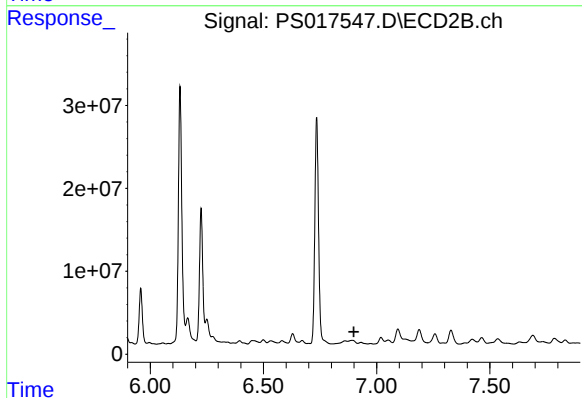
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 312292559
Conc: 527.01 ng/ml



#5 DICAMBA

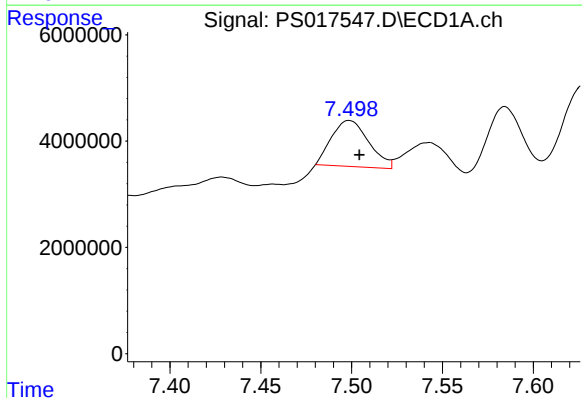
R.T.: 7.302 min
Delta R.T.: -0.038 min
Response: 11940991
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



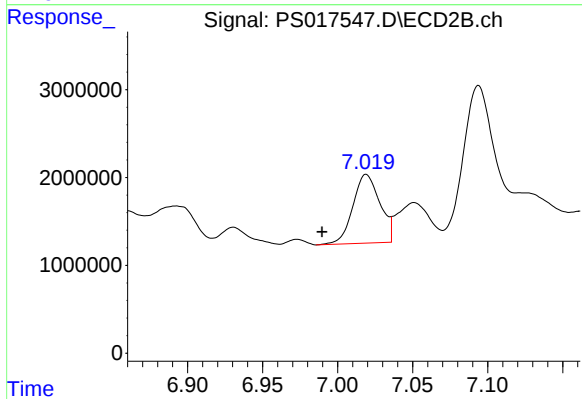
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.900 min
Response: 0
Conc: N.D.



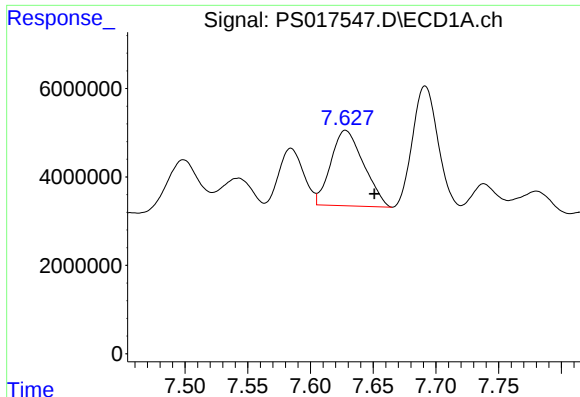
#6 MCP

R.T.: 7.499 min
Delta R.T.: -0.006 min
Response: 12380722
Conc: 2.67 ug/ml



#6 MCP

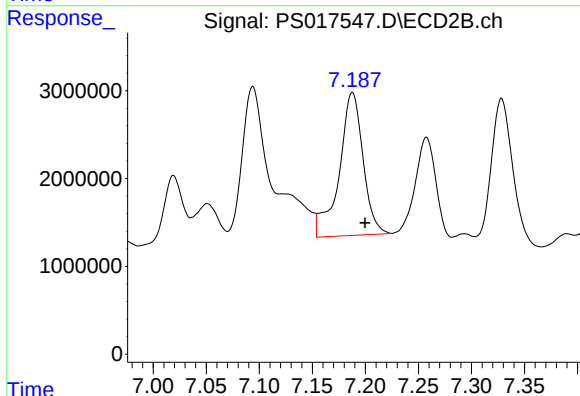
R.T.: 7.019 min
Delta R.T.: 0.029 min
Response: 9800157
Conc: 4.66 ug/ml



#7 MCPA

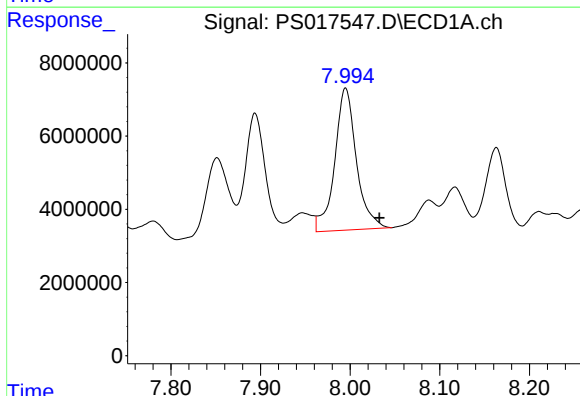
R.T.: 7.628 min
Delta R.T.: -0.023 min
Response: 31018552
Conc: 4.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



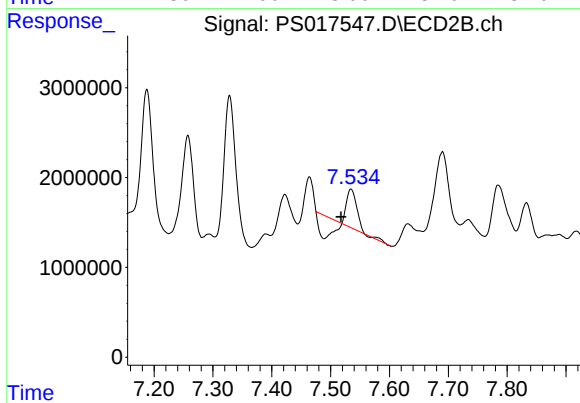
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.012 min
Response: 25483272
Conc: 8.70 ug/ml



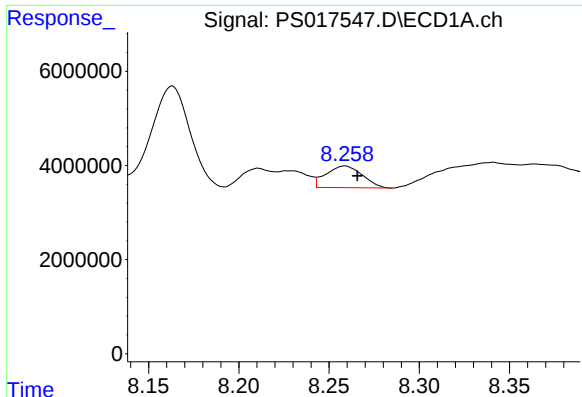
#8 DICHLORPROP

R.T.: 7.995 min
Delta R.T.: -0.038 min
Response: 65203502
Conc: 42.46 ng/ml



#8 DICHLORPROP

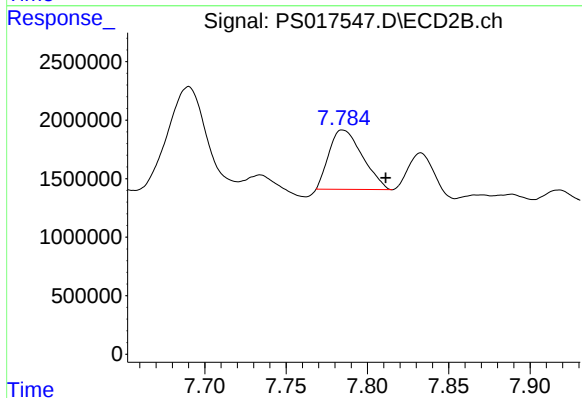
R.T.: 7.535 min
Delta R.T.: 0.017 min
Response: 1240969
Conc: 1.88 ng/ml



#9 2,4-D

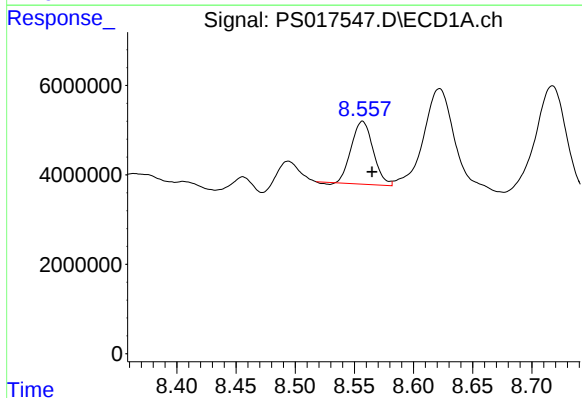
R.T.: 8.259 min
Delta R.T.: -0.007 min
Response: 6420035
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



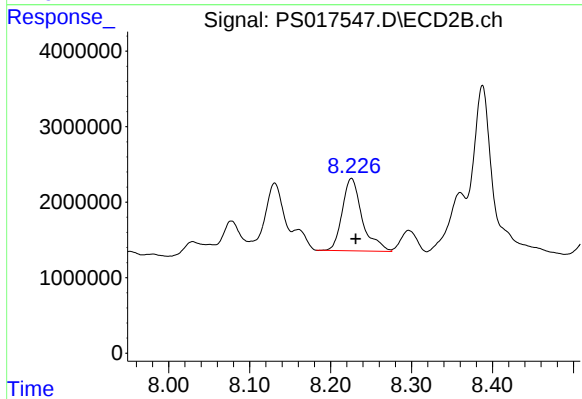
#9 2,4-D

R.T.: 7.785 min
Delta R.T.: -0.027 min
Response: 7245099
Conc: 9.29 ng/ml



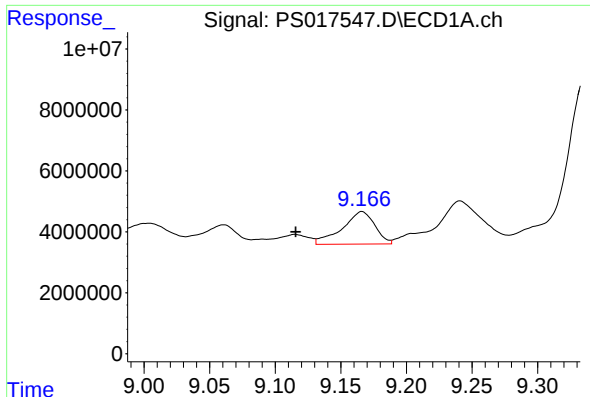
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.008 min
Response: 17955603
Conc: N.D.



#10 Pentachlorophenol

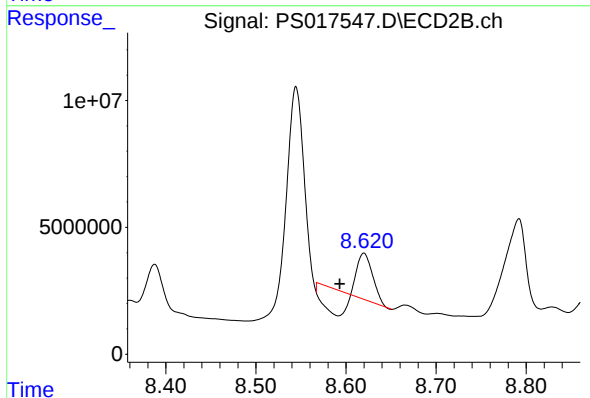
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 16426972
Conc: 1.96 ng/ml



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

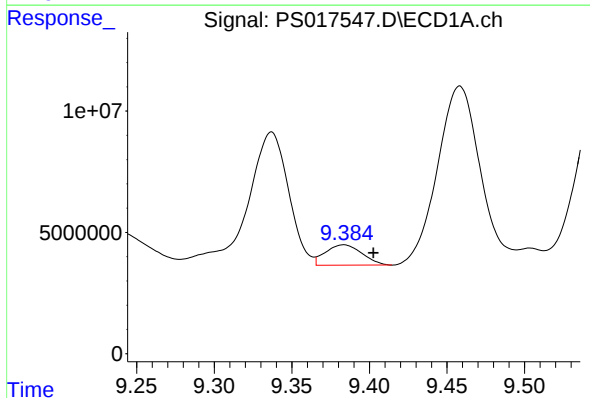
R.T.: 9.166 min
Delta R.T.: 0.050 min
Response: 18426527
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



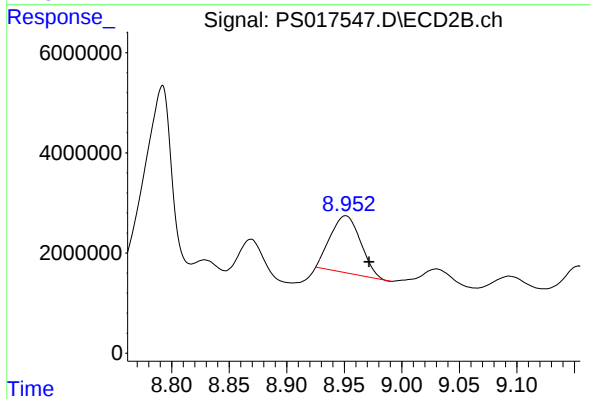
#11 2,4,5-TP (SILVEX)

R.T.: 8.620 min
Delta R.T.: 0.027 min
Response: 10387735
Conc: 2.93 ng/ml



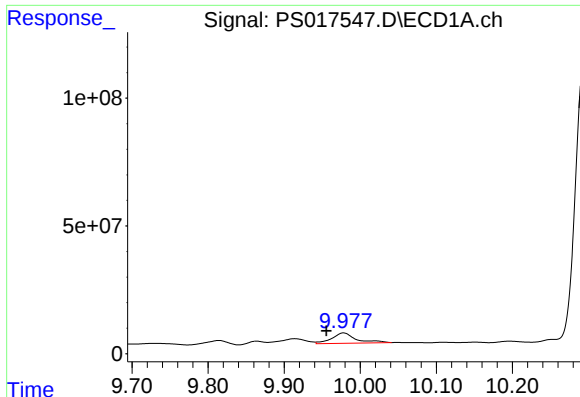
#12 2,4,5-T

R.T.: 9.383 min
Delta R.T.: -0.019 min
Response: 13728527
Conc: 1.63 ng/ml



#12 2,4,5-T

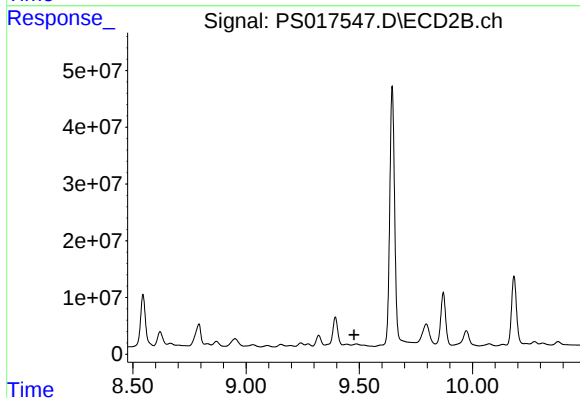
R.T.: 8.951 min
Delta R.T.: -0.020 min
Response: 20755521
Conc: 6.24 ng/ml



#13 2,4-DB

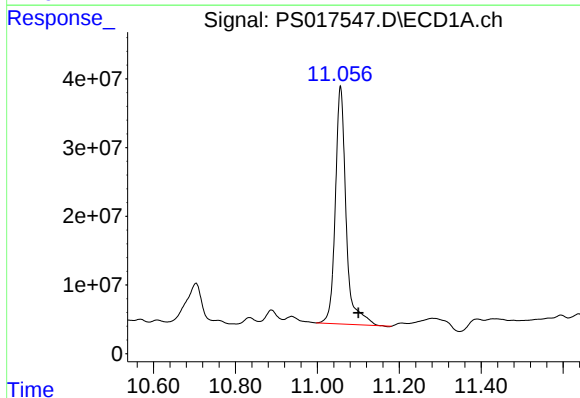
R.T.: 9.978 min
Delta R.T.: 0.022 min
Response: 88197050
Conc: 51.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



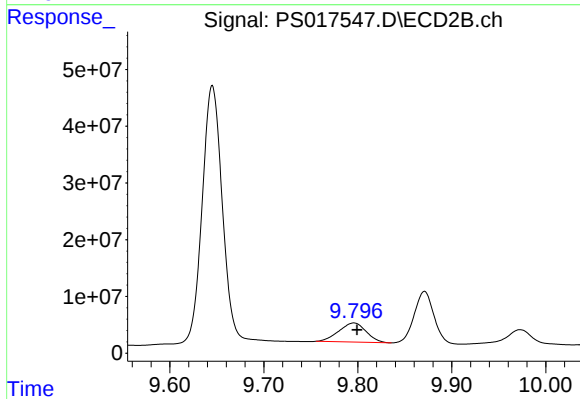
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



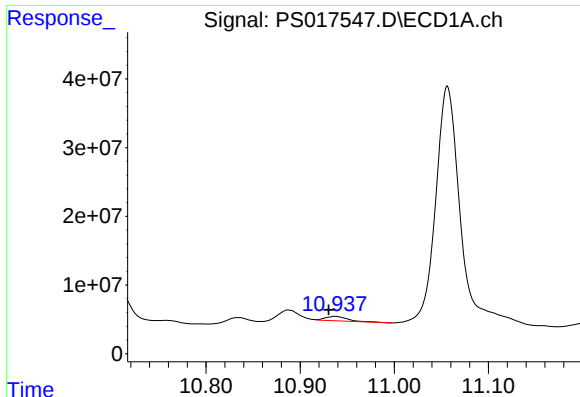
#14 DINOSEB

R.T.: 11.056 min
Delta R.T.: -0.044 min
Response: 629299690
Conc: 101.05 ng/ml



#14 DINOSEB

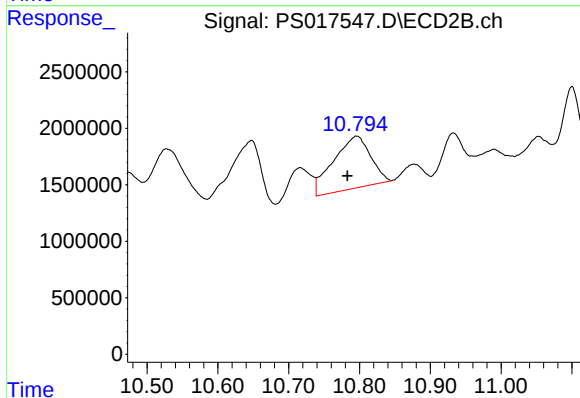
R.T.: 9.796 min
Delta R.T.: -0.003 min
Response: 68260675
Conc: 28.95 ng/ml



#15 Picloram

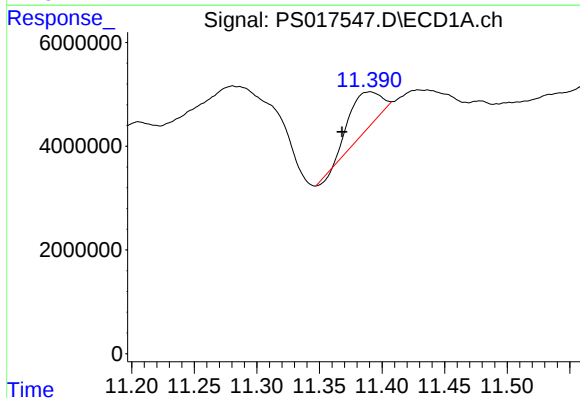
R.T.: 10.937 min
Delta R.T.: 0.007 min
Response: 10564607
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



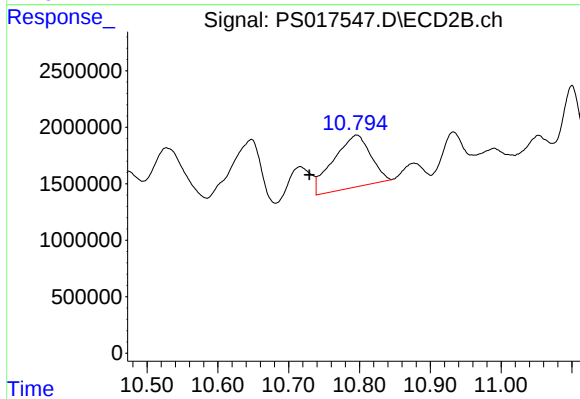
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.013 min
Response: 16860290
Conc: 3.86 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: 0.022 min
Response: 12222148
Conc: 1.14 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.067 min
Response: 16860290
Conc: 3.83 ng/ml