

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 02:48
 Operator : DD\AJ
 Sample : M3467-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-10-(410.75)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:15:06 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 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	7.181	6.763	637.8E6	216.6E6	433.570	415.217
Target Compounds							
1) T	Dalapon	2.972f	2.480	43768862	165.3E6	21.694	237.276 #
2) T	3,5-DICHL...	0.000	5.980	0	26393659	N.D.	33.424
3) T	4-Nitroph...	0.000	6.414	0	6368172	N.D.	20.724
5) T	DICAMBA	7.362	6.922	8746982	4280381	1.561	1.964 #
6) T	MCPD	7.544	7.002	17284003	6379761	4.084	3.693
7) T	MCPA	7.731	7.267	24524647	1786289	3.981	<MDL #
8) T	DICHLORPROP	8.078	7.563	14800600	12062202	10.998	22.265 #
9) T	2,4-D	8.296	7.821	119.9E6	13056111	79.259	20.607 #
10) T	Pentachlo...	8.600	8.263	144.7E6	102.7E6	7.374	13.860 #
11) T	2,4,5-TP ...	9.185	8.654	22847659	36129304	3.160	12.382 #
12) T	2,4,5-T	9.500f	8.991	80953323	8559572	10.620	2.955 #
13) T	2,4-DB	9.960	9.520	6764241	21582860	4.654	57.052 #
14) T	DINOSEB	11.106f	9.823	600.6E6	10083489	113.902	4.949 #
15) T	Picloram	0.000	10.802	0	62474598	N.D.	15.515
16) T	DCPA	11.431	10.757	14560435	2648214	1.378	<MDL #

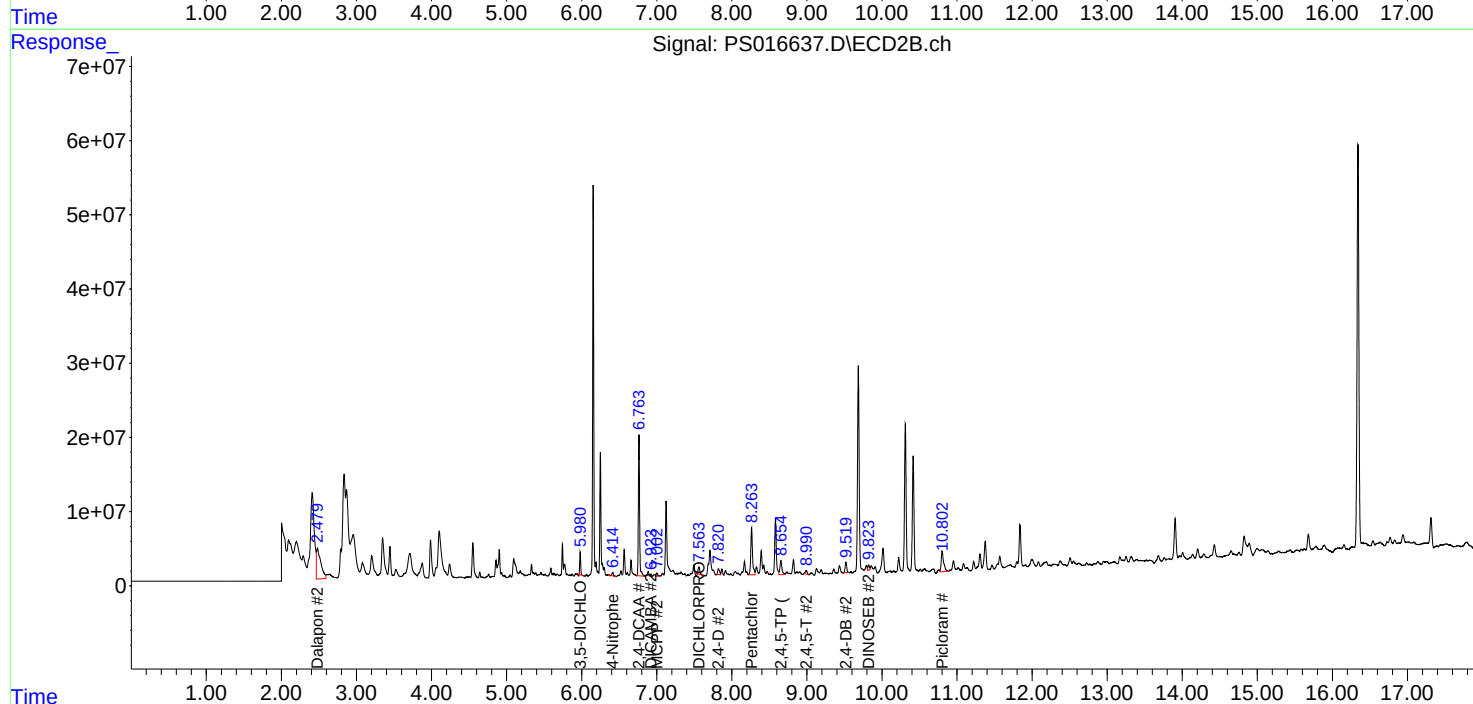
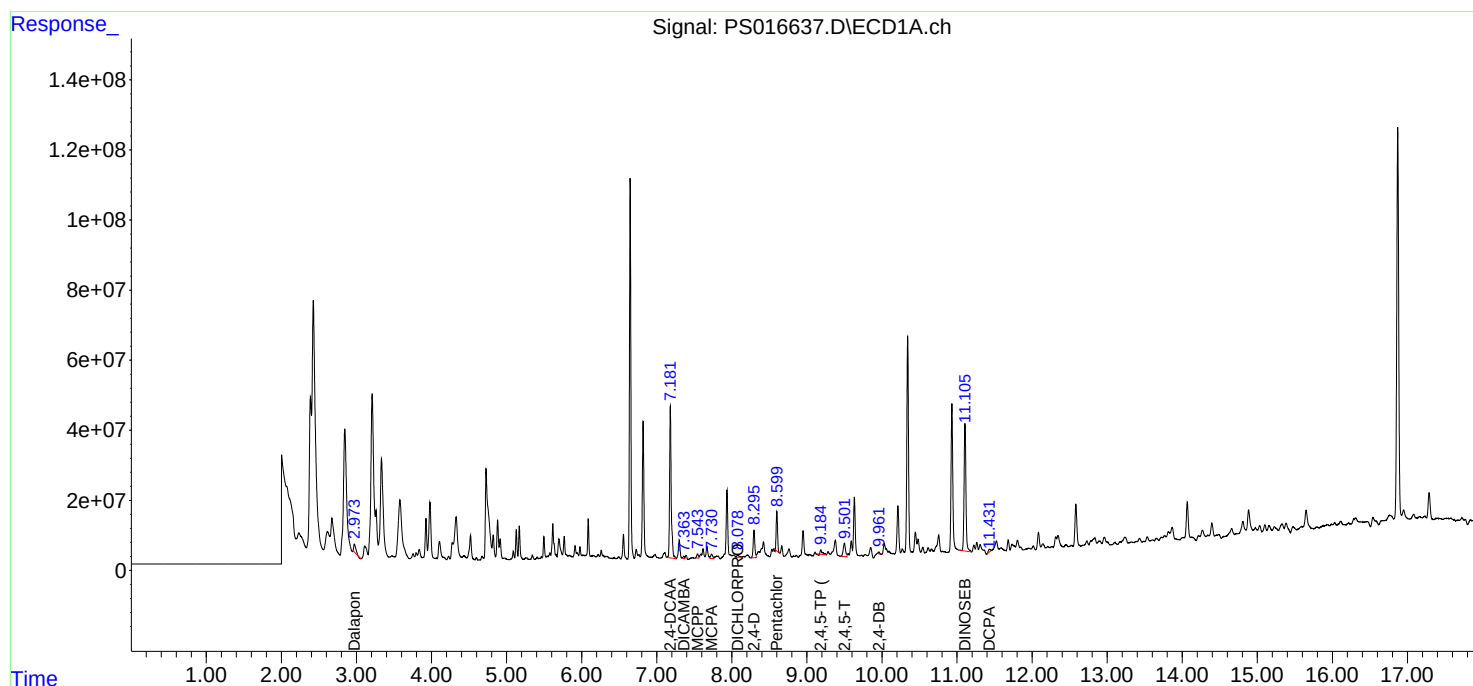
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

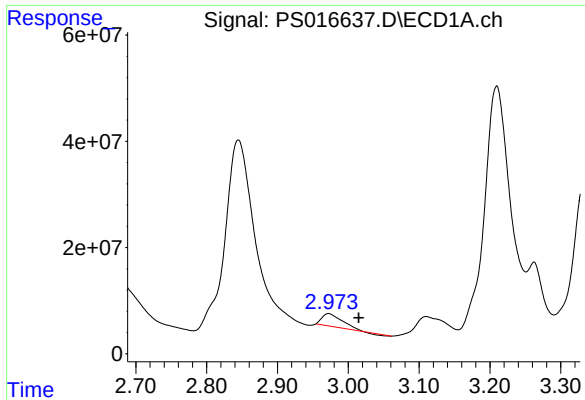
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Data File : PS016637.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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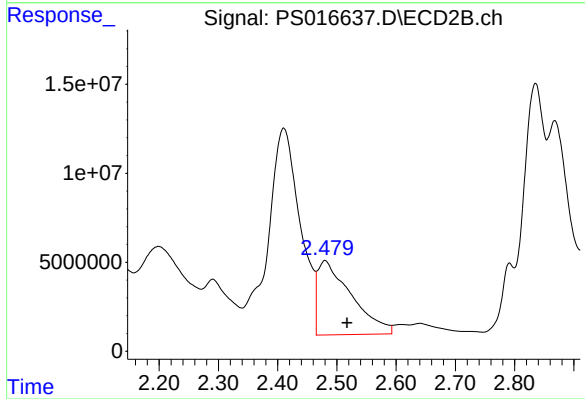




#1 Dalapon

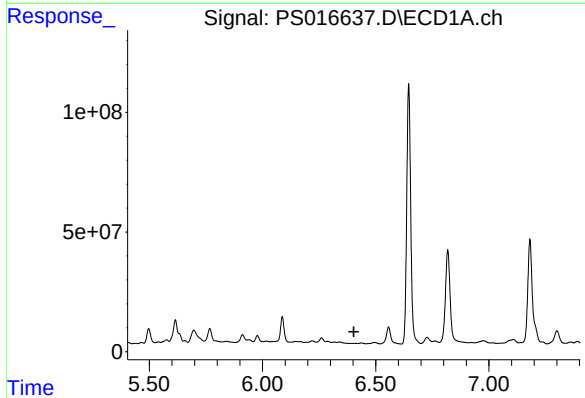
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 43768862
Conc: 21.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-10-(410.75)



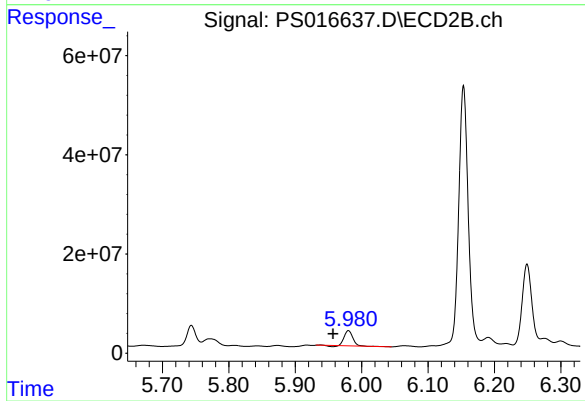
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.037 min
Response: 165296477
Conc: 237.28 ng/ml



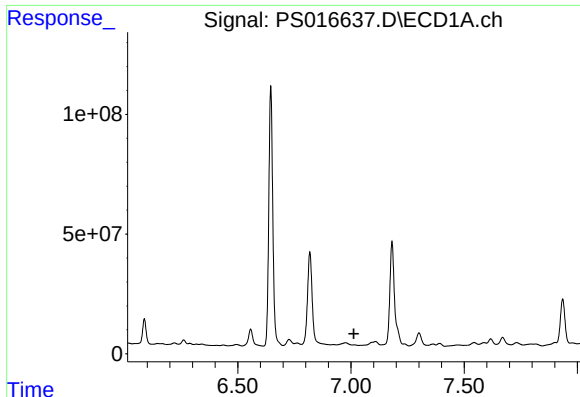
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

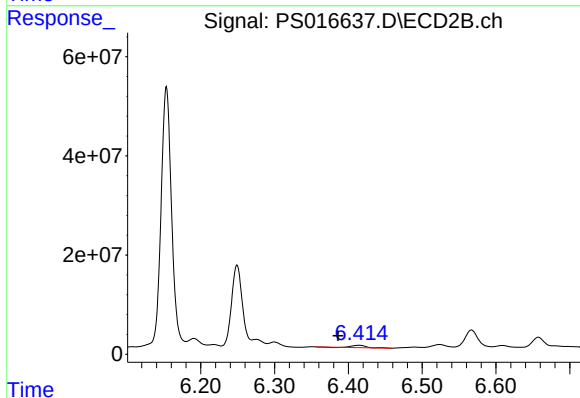
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 26393659
Conc: 33.42 ng/ml



#3 4-Nitrophenol

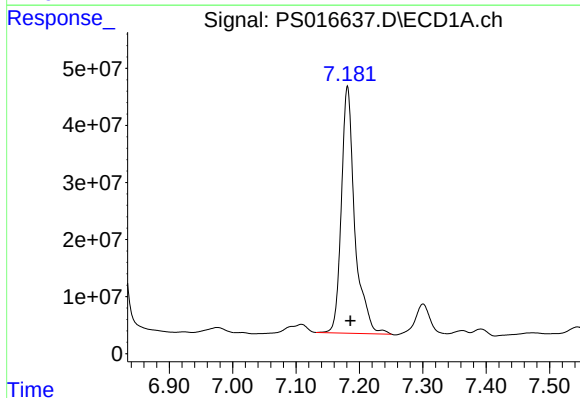
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-10-(410.75)



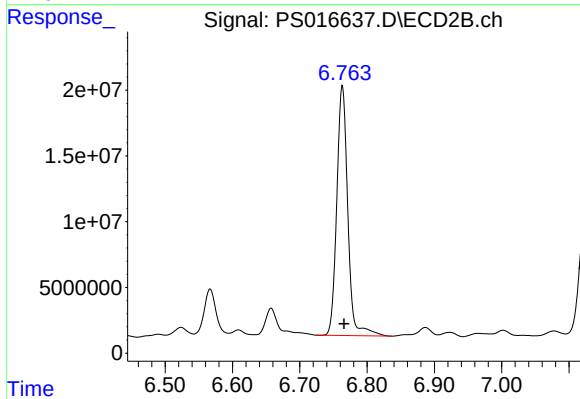
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.028 min
Response: 6368172
Conc: 20.72 ng/ml



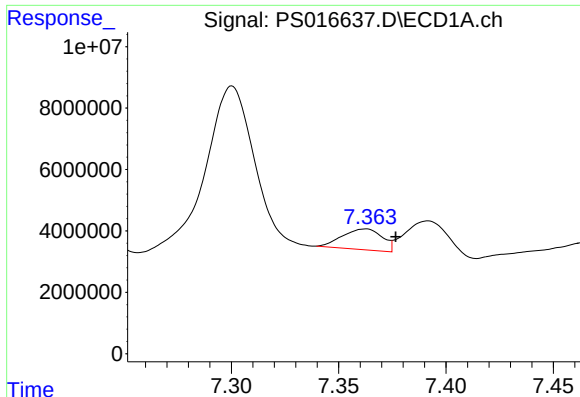
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 637827260
Conc: 433.57 ng/ml



#4 2,4-DCAA

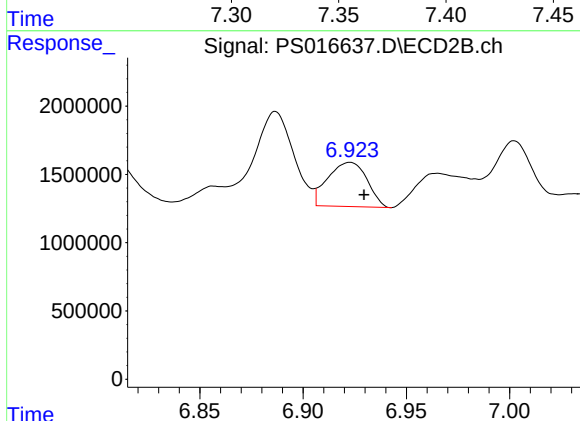
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 216587572
Conc: 415.22 ng/ml



#5 DICAMBA

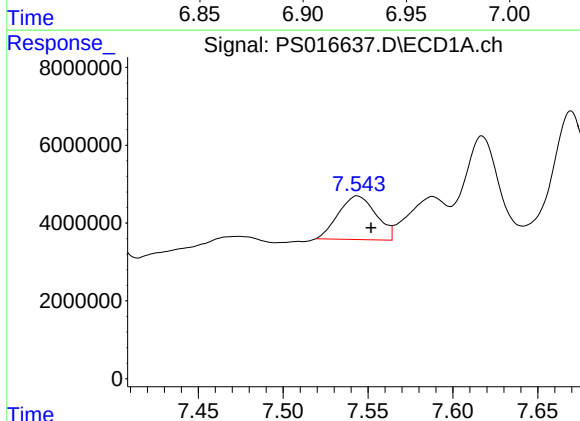
R.T.: 7.362 min
Delta R.T.: -0.014 min
Response: 8746982
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-10-(410.75)



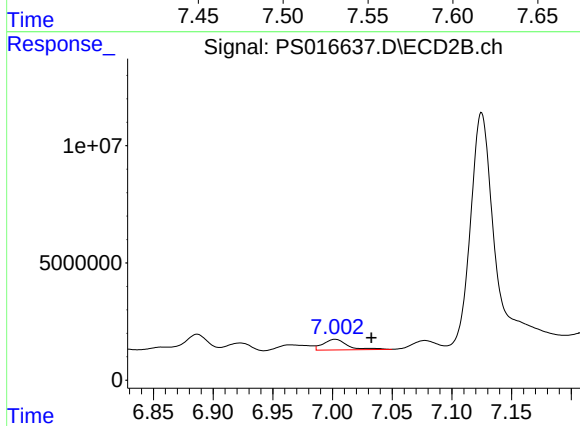
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 4280381
Conc: 1.96 ng/ml



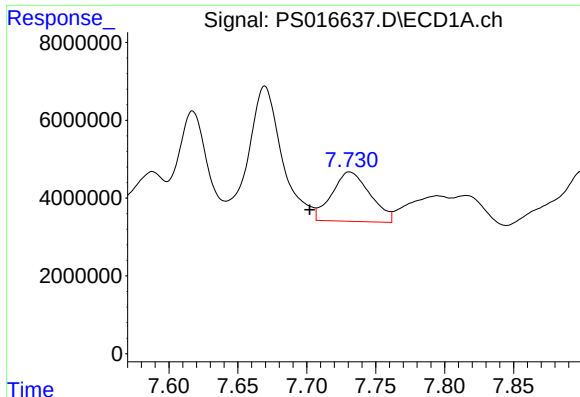
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 17284003
Conc: 4.08 ug/ml



#6 MCP

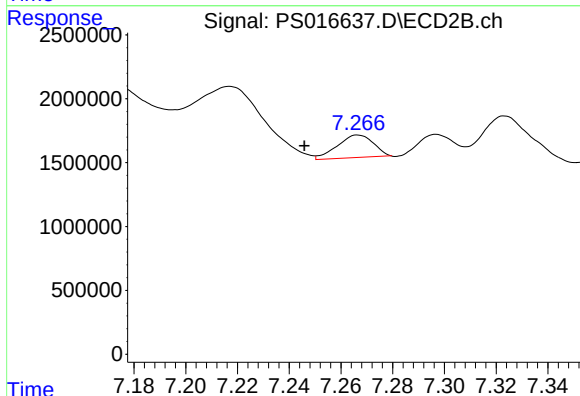
R.T.: 7.002 min
Delta R.T.: -0.030 min
Response: 6379761
Conc: 3.69 ug/ml



#7 MCPA

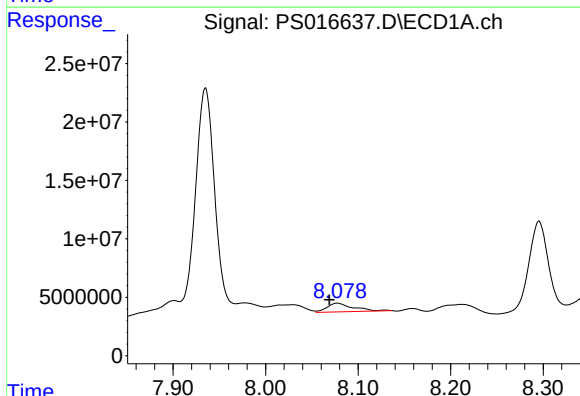
R.T.: 7.731 min
Delta R.T.: 0.029 min
Response: 24524647
Conc: 3.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-10-(410.75)



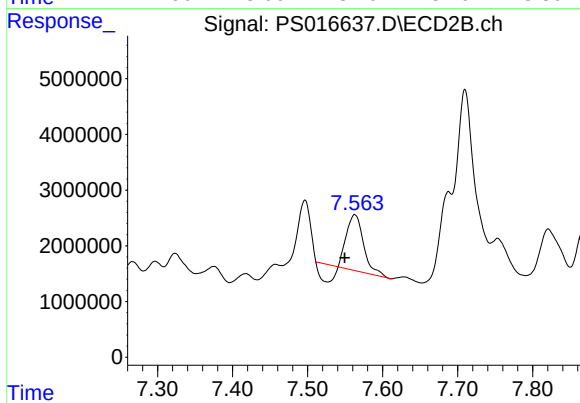
#7 MCPA

R.T.: 7.267 min
Delta R.T.: 0.021 min
Response: 1786289
Conc: N.D.



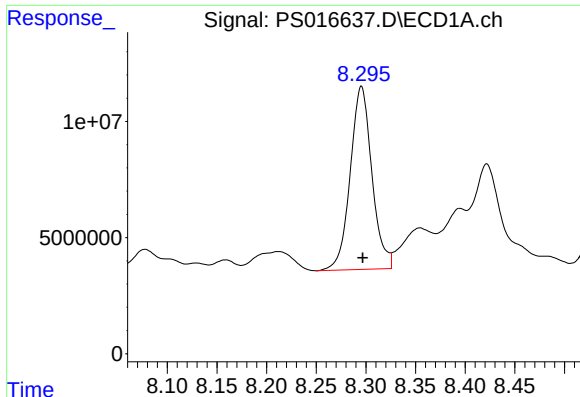
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.009 min
Response: 14800600
Conc: 11.00 ng/ml



#8 DICHLORPROP

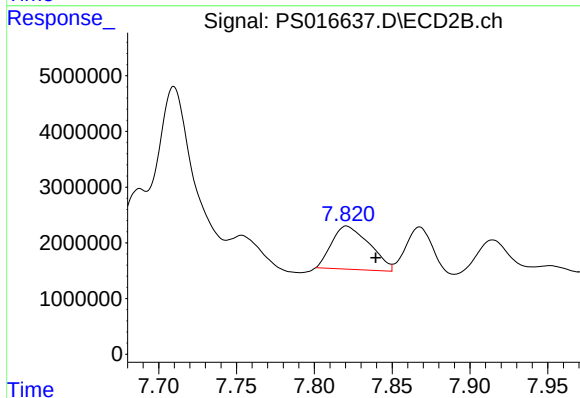
R.T.: 7.563 min
Delta R.T.: 0.013 min
Response: 12062202
Conc: 22.26 ng/ml



#9 2,4-D

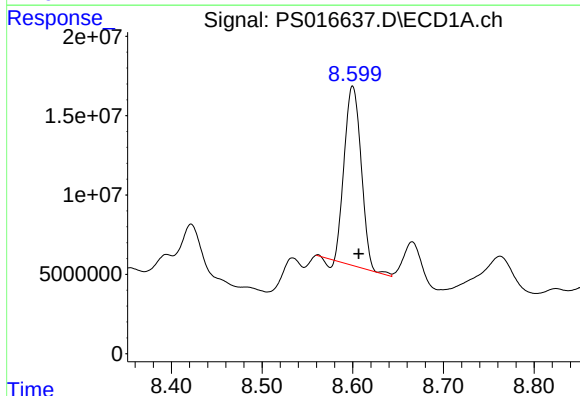
R.T.: 8.296 min
Delta R.T.: -0.002 min
Response: 119854916
Conc: 79.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-10-(410.75)



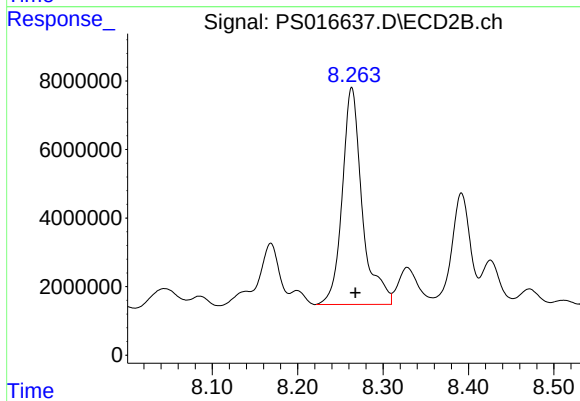
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 13056111
Conc: 20.61 ng/ml



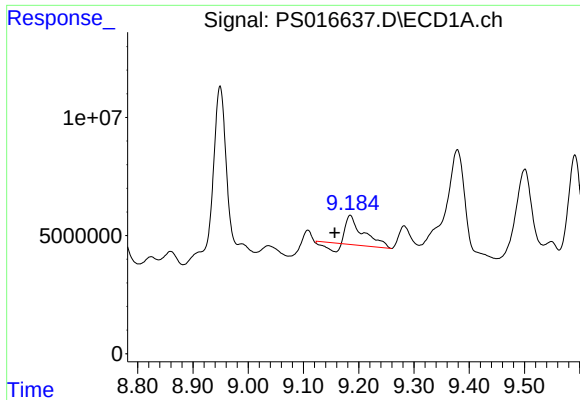
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 144738964
Conc: 7.37 ng/ml



#10 Pentachlorophenol

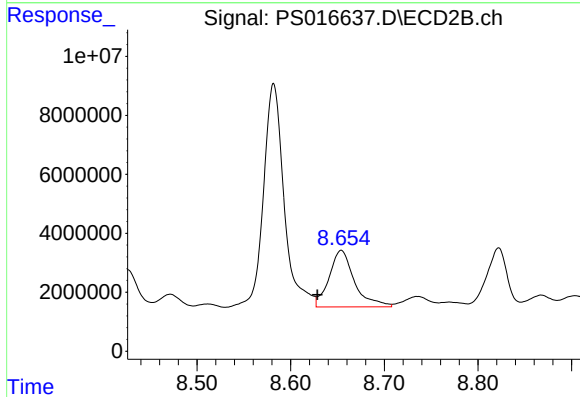
R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 102673719
Conc: 13.86 ng/ml



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

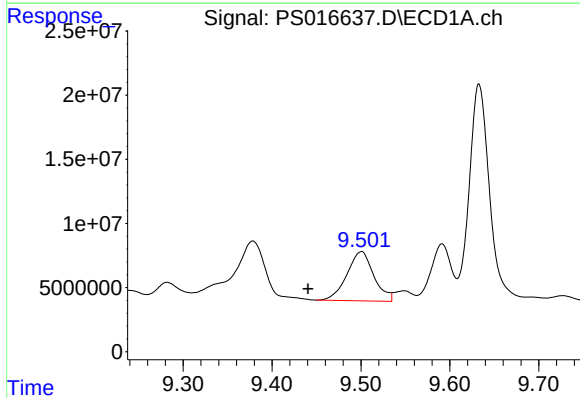
R.T.: 9.185 min
Delta R.T.: 0.028 min
Response: 22847659
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-10-(410.75)



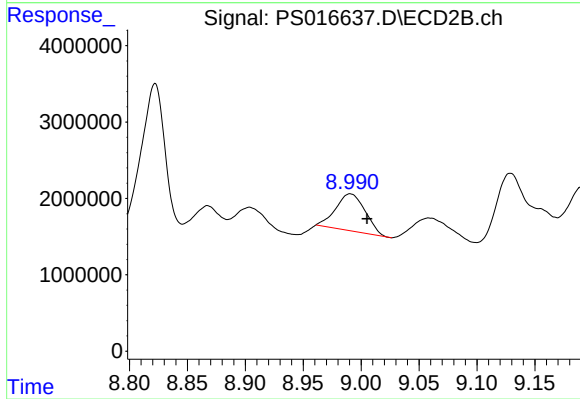
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.025 min
Response: 36129304
Conc: 12.38 ng/ml



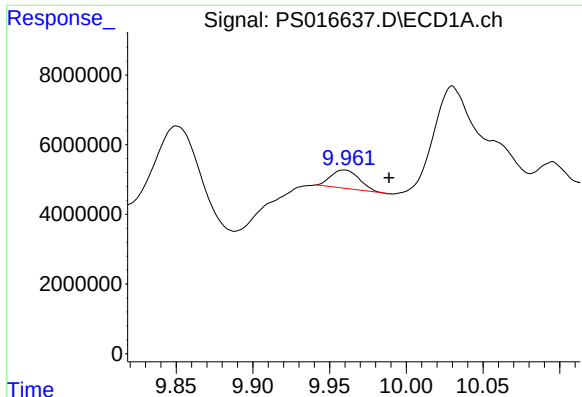
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.060 min
Response: 80953323
Conc: 10.62 ng/ml



#12 2,4,5-T

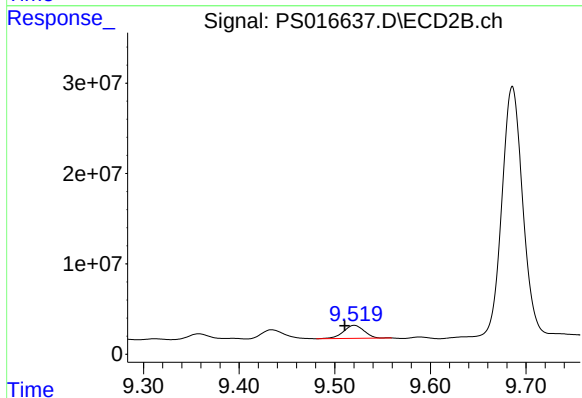
R.T.: 8.991 min
Delta R.T.: -0.015 min
Response: 8559572
Conc: 2.96 ng/ml



#13 2,4-DB

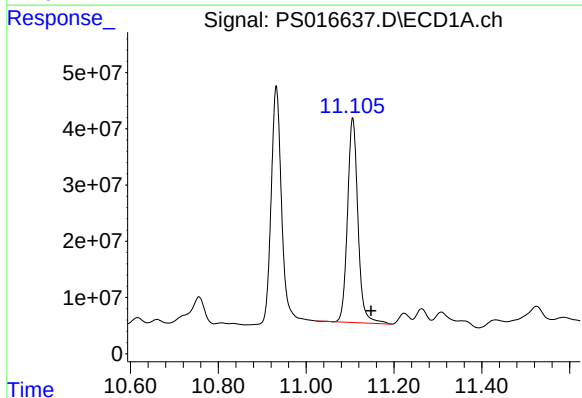
R.T.: 9.960 min
Delta R.T.: -0.029 min
Response: 6764241
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-10-(410.75)



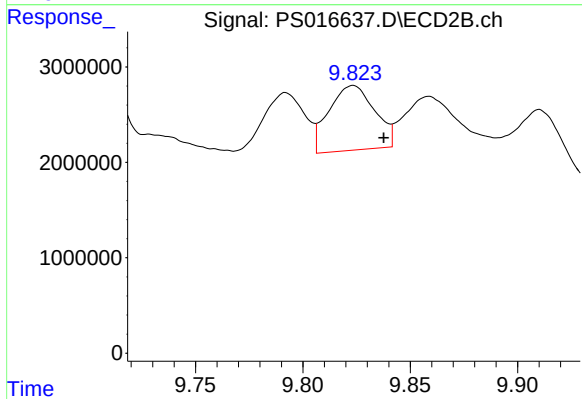
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.010 min
Response: 21582860
Conc: 57.05 ng/ml



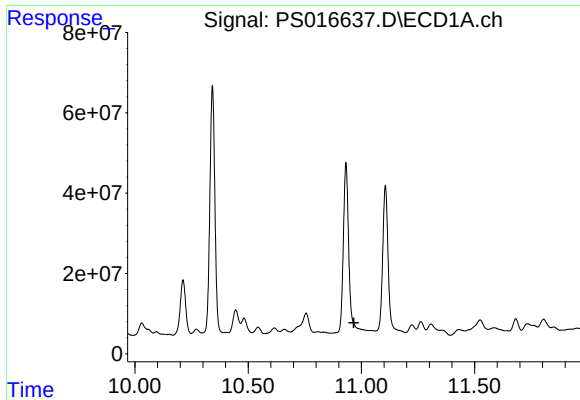
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.042 min
Response: 600632885
Conc: 113.90 ng/ml



#14 DINOSEB

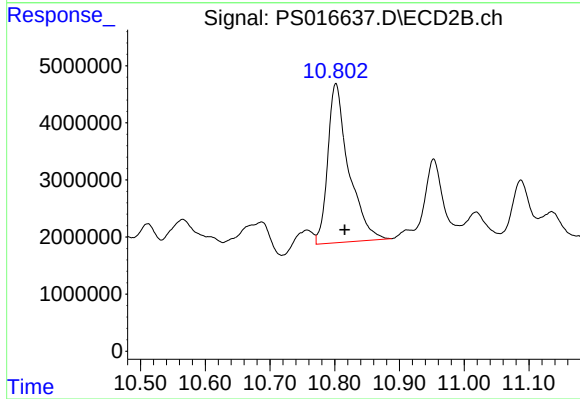
R.T.: 9.823 min
Delta R.T.: -0.014 min
Response: 10083489
Conc: 4.95 ng/ml



#15 Picloram

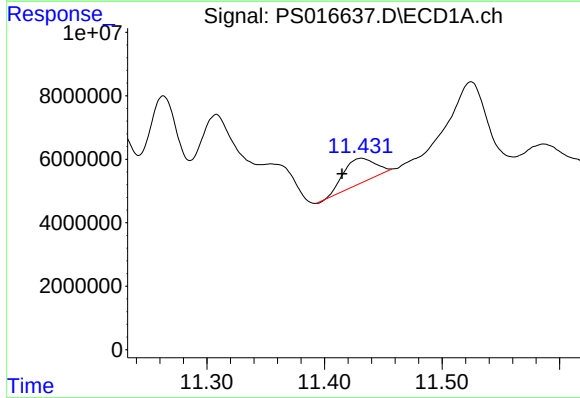
R.T.: 0.000 min
Exp R.T.: 10.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-10-(410.75)



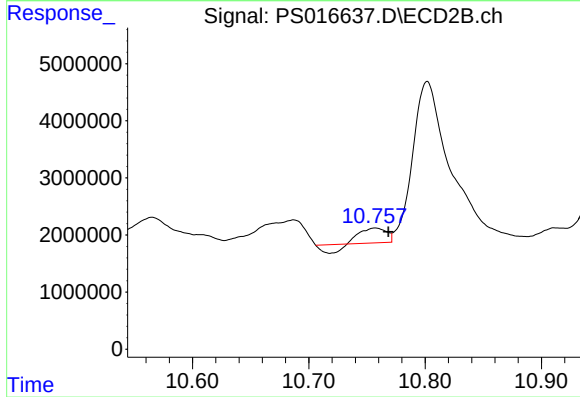
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.014 min
Response: 62474598
Conc: 15.52 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.016 min
Response: 14560435
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 10.757 min
Delta R.T.: -0.011 min
Response: 2648214
Conc: N.D.