

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092721\
 Data File : PS016905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 11:26
 Operator : DD\AJ
 Sample : M3872-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:38:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.158	6.749	580.3E6	239.8E6	380.883	409.041
Target Compounds							
1) T	Dalapon	2.957f	2.498	80490675	49854403	33.756	68.592 #
2) T	3,5-DICHL...	6.396	5.968	135.9E6	112.4E6	63.871	127.535 #
3) T	4-Nitroph...	7.005	6.408	25769643	6447216	29.748	20.616 #
5) T	DICAMBA	7.368	6.967f	6674531	3090776	1.144	1.213
6) T	MCPD	7.511	6.967f	13067686	3090776	3.016	1.509 #
7) T	MCPA	7.616f	7.194	327.3E6	14656359	52.922	4.813 #
8) T	DICHLORPROP	8.032	7.550	13252279	25976937	8.976	40.056 #
9) T	2,4-D	8.268	0.000	55303204	0	31.453	N.D. #
10) T	Pentachlo...	8.596	8.256	11772839	8426166	<MDL	1.024 #
11) T	2,4,5-TP ...	9.160	8.631	17686570	30516072	2.215	8.716 #
12) T	2,4,5-T	9.406	0.000	17081827	0	2.070	N.D. #
13) T	2,4-DB	9.996	0.000	37005206	0	22.386	N.D. #
14) T	DINOSEB	11.127	9.852	16727285	68136407	2.746	27.816 #
15) T	Picloram	0.000	10.767	0	18054895	N.D.	4.209
16) T	DCPA	11.362	10.767	7414110	18054895	<MDL	4.142 #

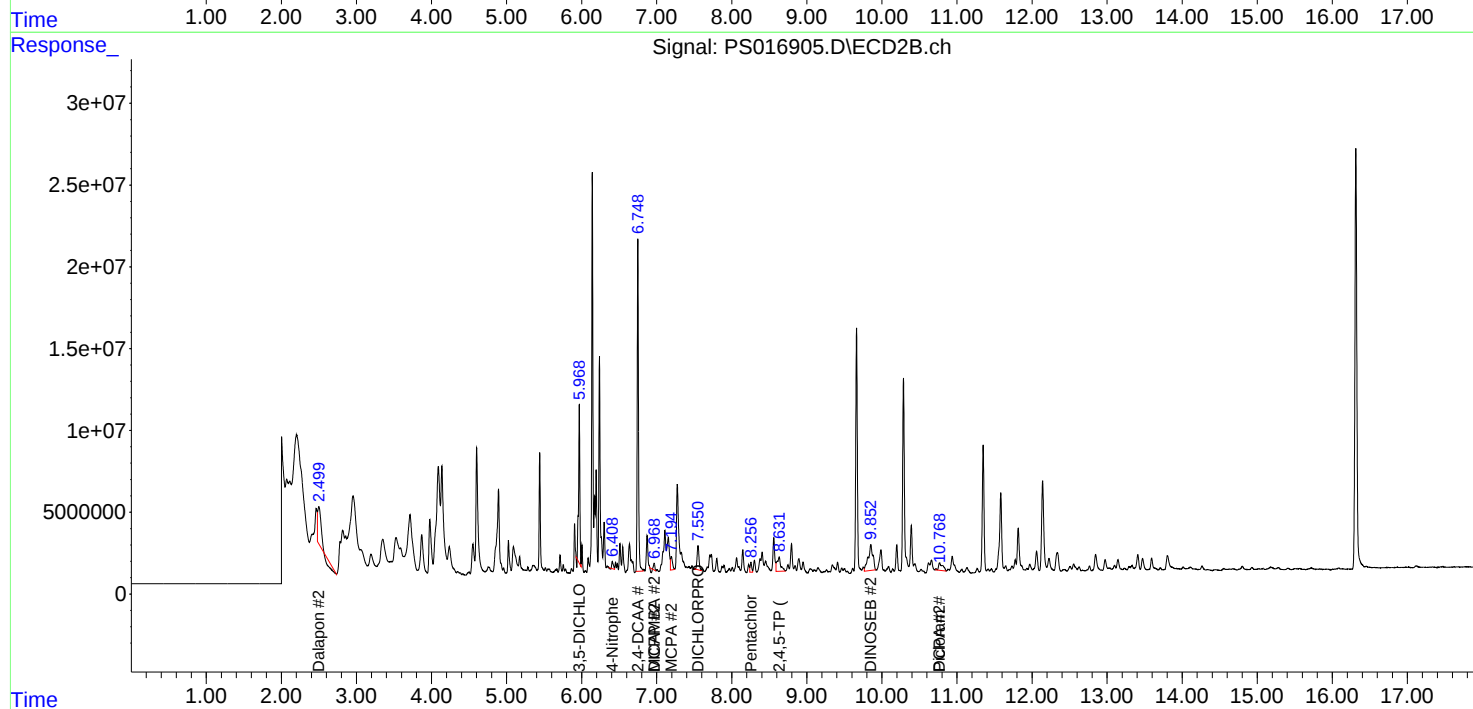
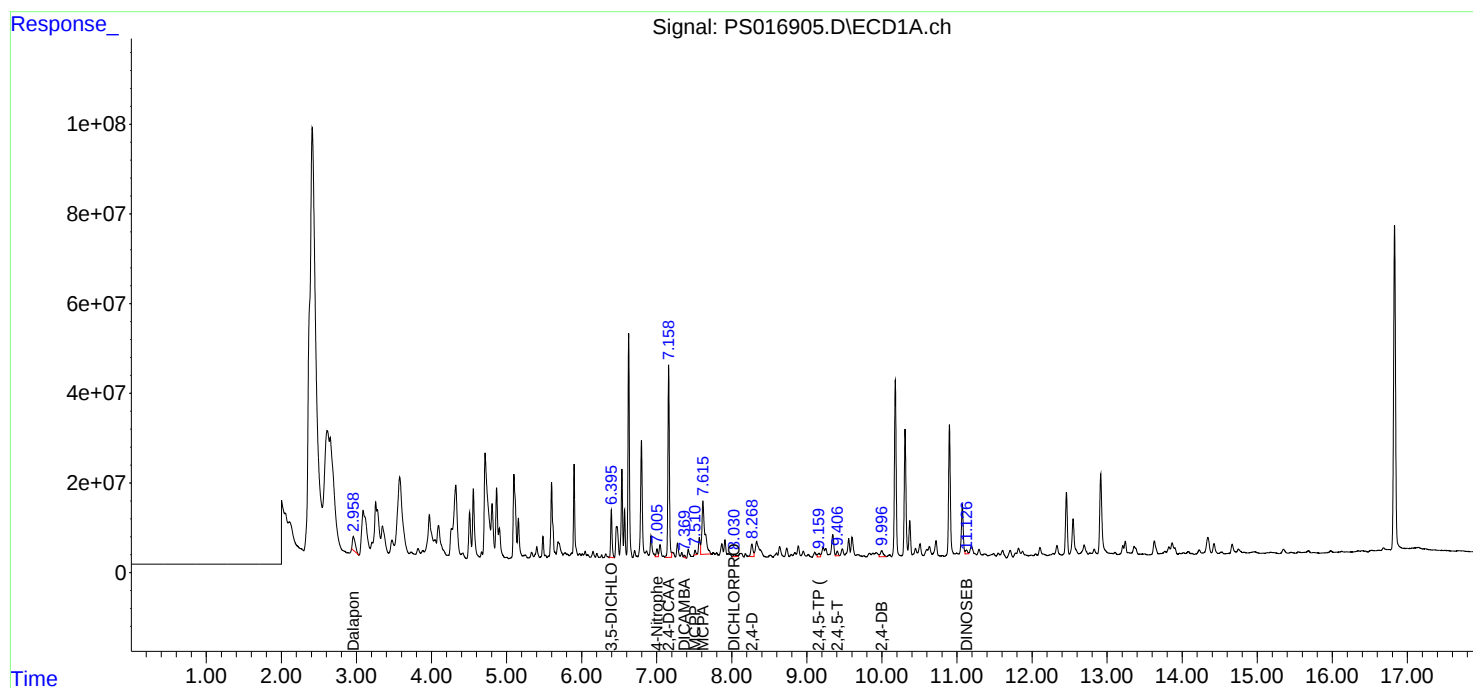
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

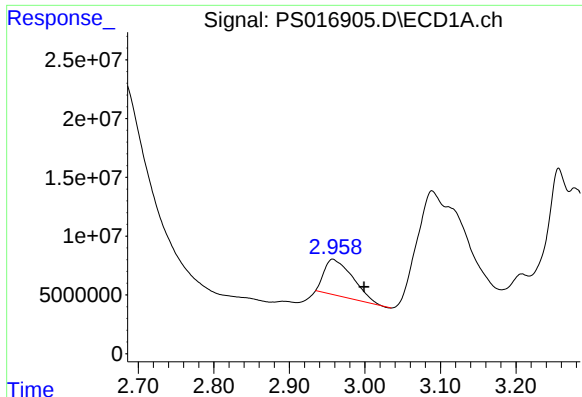
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092721\
Data File : PS016905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2021 11:26
Operator : DD\AJ
Sample : M3872-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 01:38:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

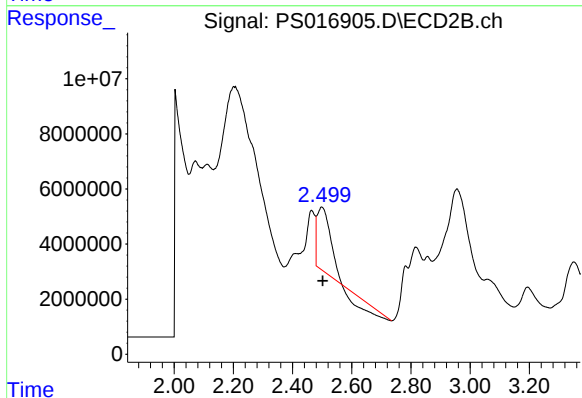




#1 Dalapon

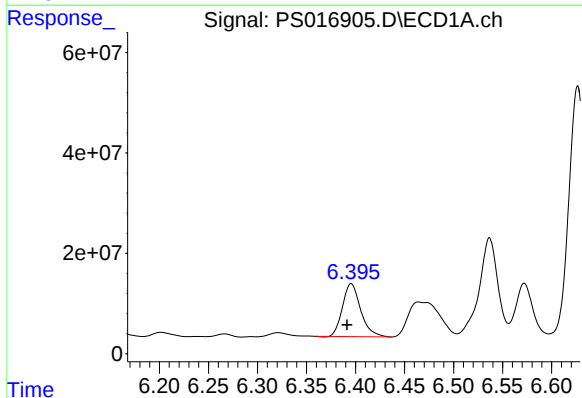
R.T.: 2.957 min
Delta R.T.: -0.042 min
Response: 80490675
Conc: 33.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



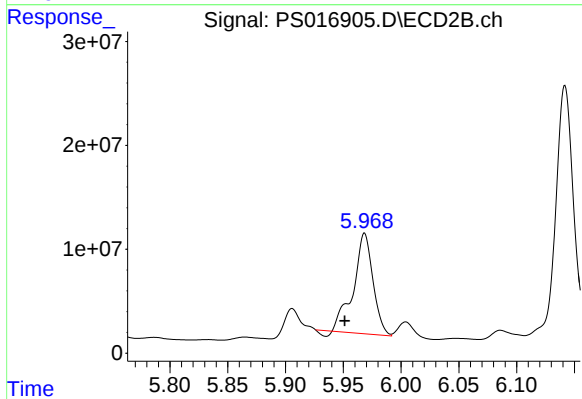
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.004 min
Response: 49854403
Conc: 68.59 ng/ml



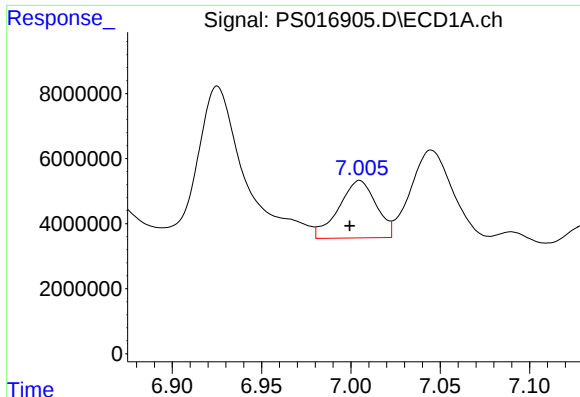
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: 0.004 min
Response: 135923782
Conc: 63.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

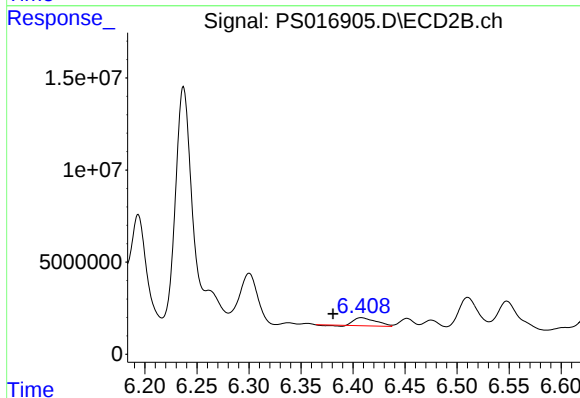
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 112439816
Conc: 127.54 ng/ml



#3 4-Nitrophenol

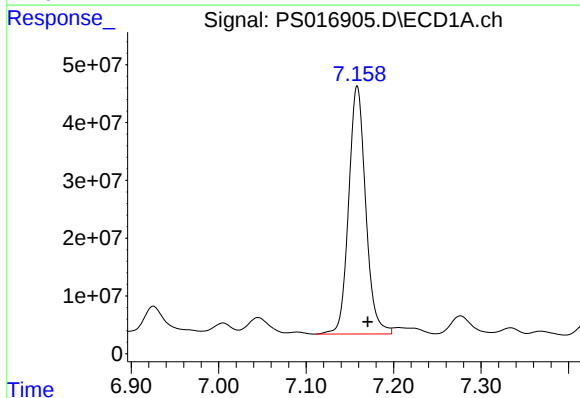
R.T.: 7.005 min
Delta R.T.: 0.006 min
Response: 25769643
Conc: 29.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



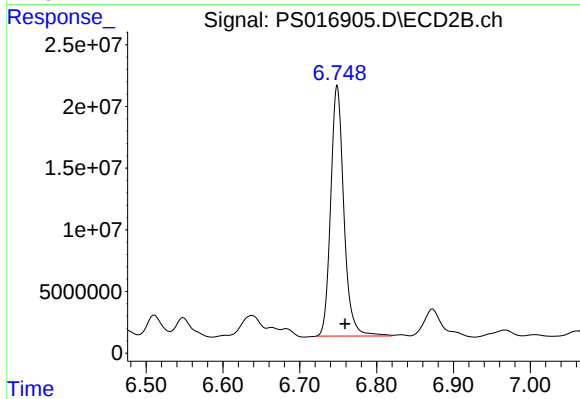
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: 0.028 min
Response: 6447216
Conc: 20.62 ng/ml



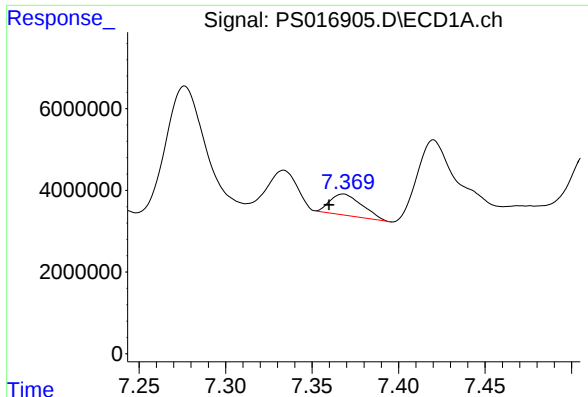
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 580294161
Conc: 380.88 ng/ml



#4 2,4-DCAA

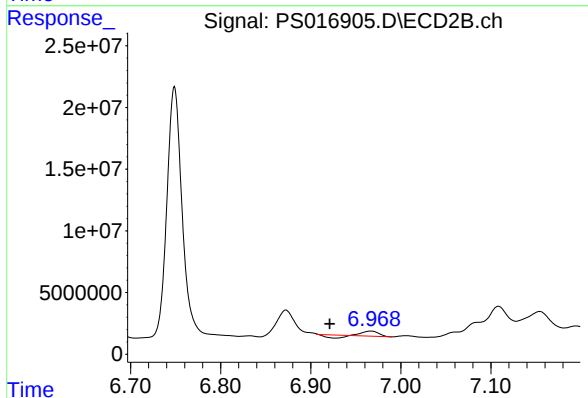
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 239846371
Conc: 409.04 ng/ml



#5 DICAMBA

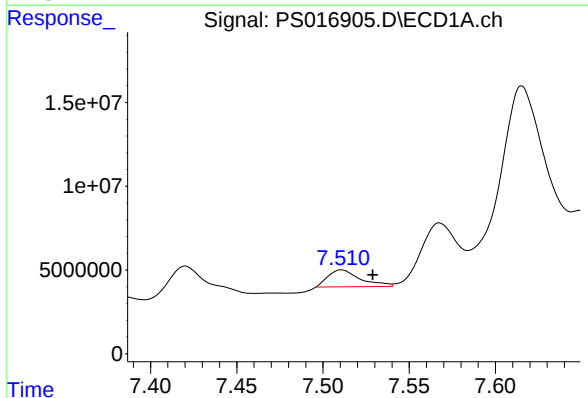
R.T.: 7.368 min
Delta R.T.: 0.008 min
Response: 6674531
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



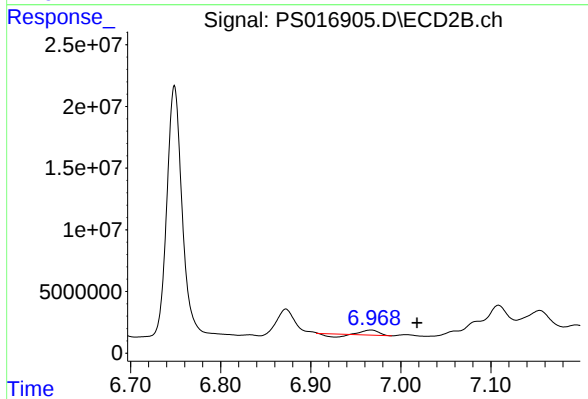
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.045 min
Response: 3090776
Conc: 1.21 ng/ml



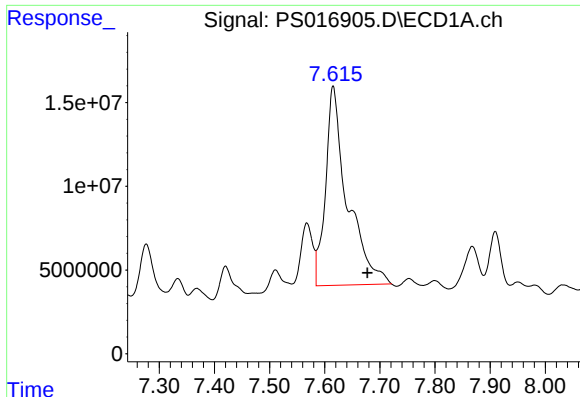
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.018 min
Response: 13067686
Conc: 3.02 ug/ml



#6 MCP

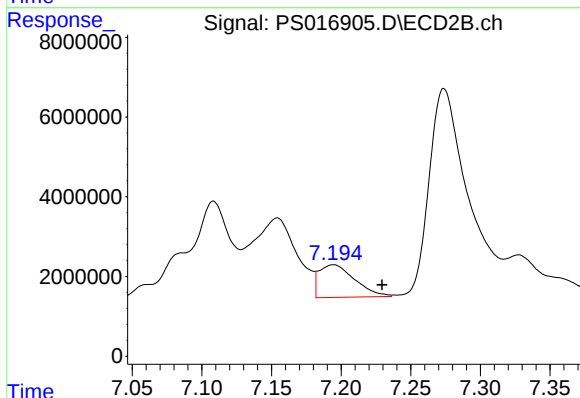
R.T.: 6.967 min
Delta R.T.: -0.052 min
Response: 3090776
Conc: 1.51 ug/ml



#7 MCPA

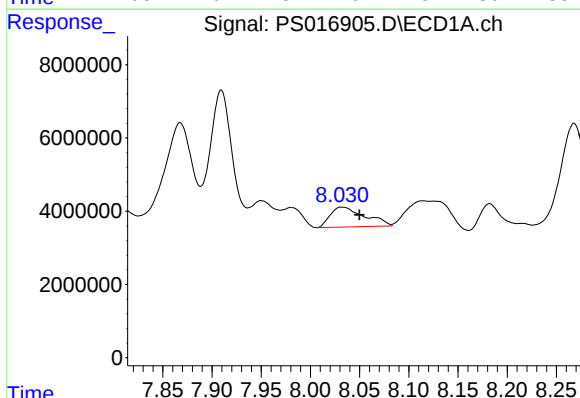
R.T.: 7.616 min
Delta R.T.: -0.062 min
Response: 327300363
Conc: 52.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



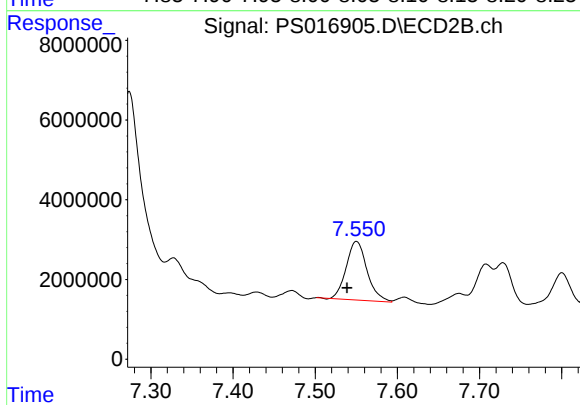
#7 MCPA

R.T.: 7.194 min
Delta R.T.: -0.035 min
Response: 14656359
Conc: 4.81 ug/ml



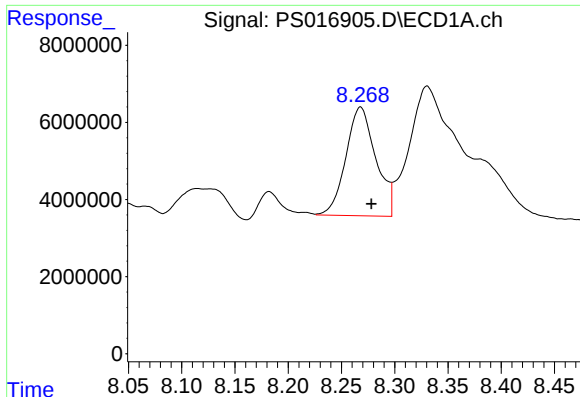
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: -0.017 min
Response: 13252279
Conc: 8.98 ng/ml



#8 DICHLORPROP

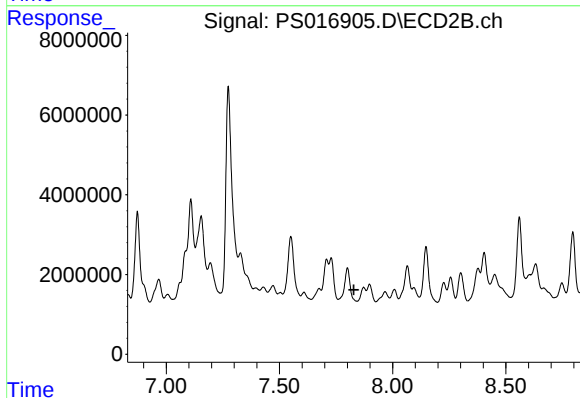
R.T.: 7.550 min
Delta R.T.: 0.012 min
Response: 25976937
Conc: 40.06 ng/ml



#9 2,4-D

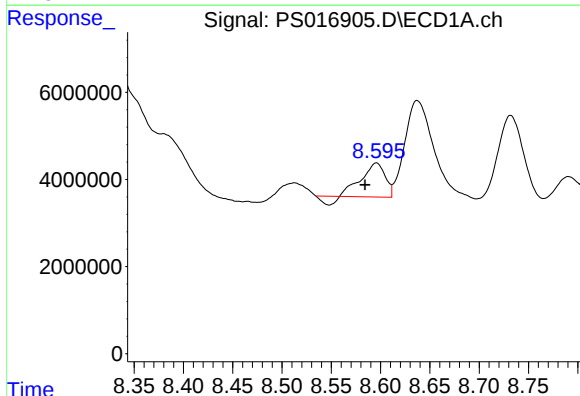
R.T.: 8.268 min
Delta R.T.: -0.010 min
Response: 55303204
Conc: 31.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



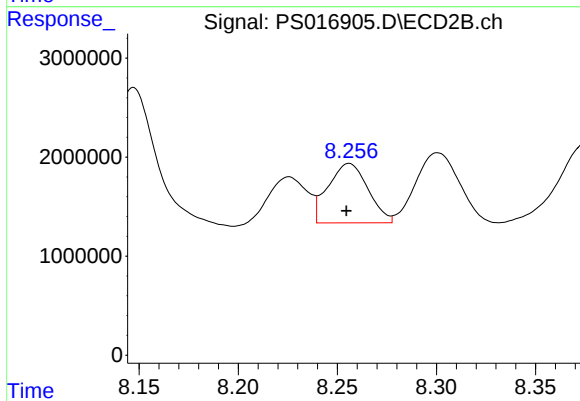
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



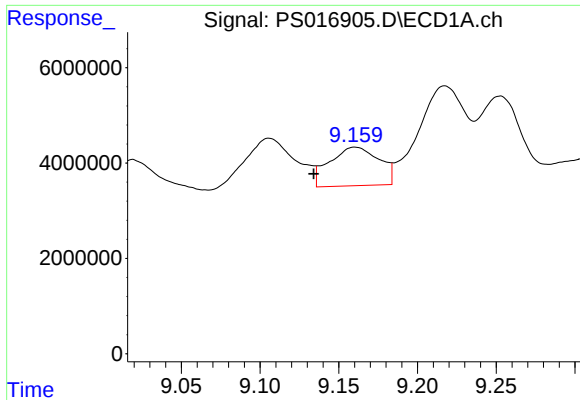
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: 0.011 min
Response: 11772839
Conc: N.D.



#10 Pentachlorophenol

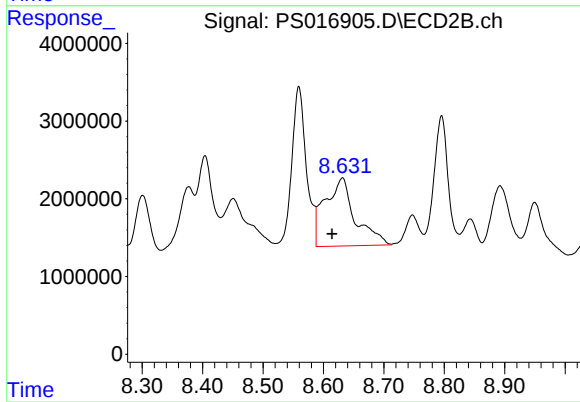
R.T.: 8.256 min
Delta R.T.: 0.001 min
Response: 8426166
Conc: 1.02 ng/ml



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

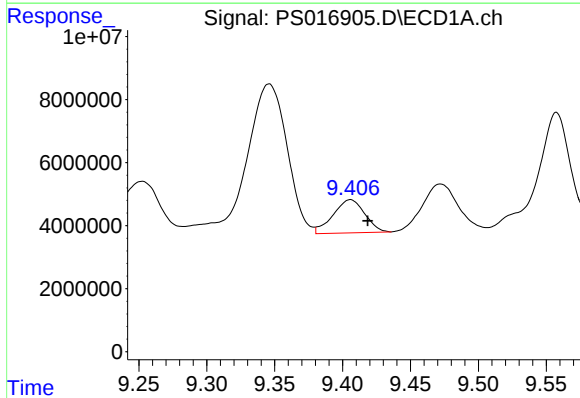
R.T.: 9.160 min
Delta R.T.: 0.026 min
Response: 17686570
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



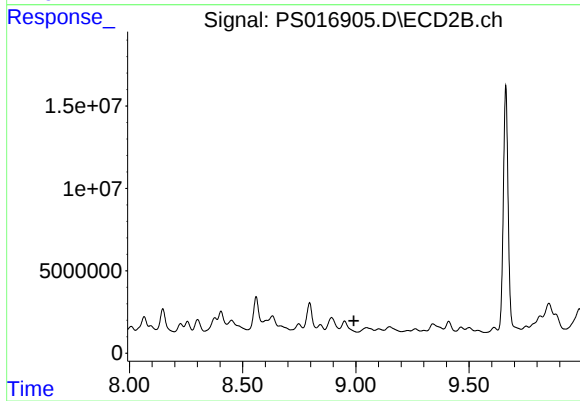
#11 2,4,5-TP (SILVEX)

R.T.: 8.631 min
Delta R.T.: 0.017 min
Response: 30516072
Conc: 8.72 ng/ml



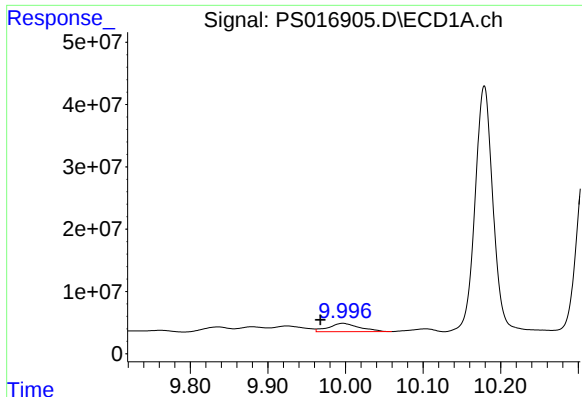
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.013 min
Response: 17081827
Conc: 2.07 ng/ml



#12 2,4,5-T

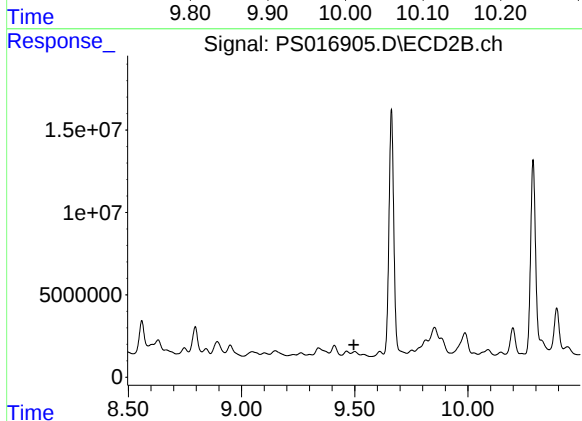
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

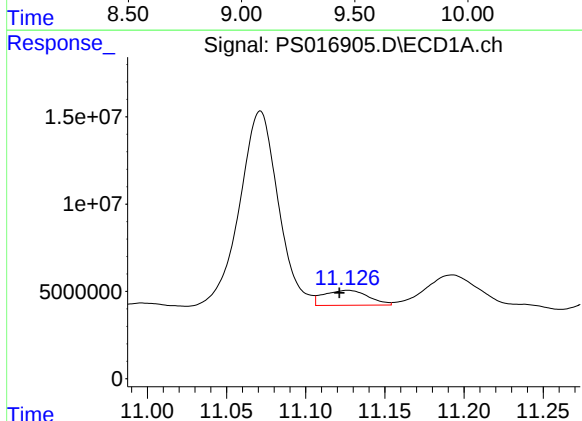
R.T.: 9.996 min
Delta R.T.: 0.029 min
Response: 37005206
Conc: 22.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



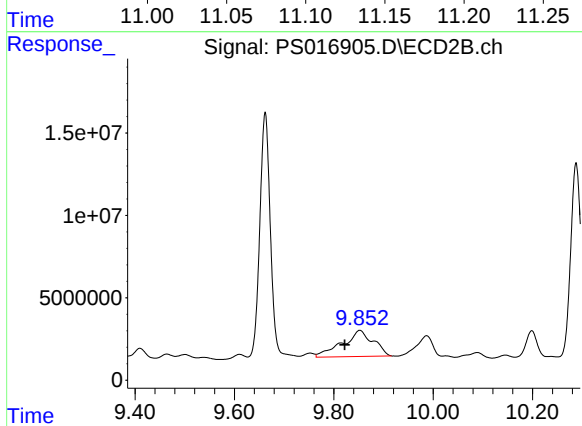
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



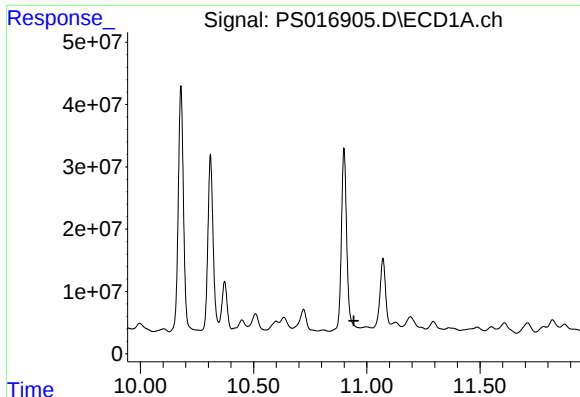
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: 0.005 min
Response: 16727285
Conc: 2.75 ng/ml



#14 DINOSEB

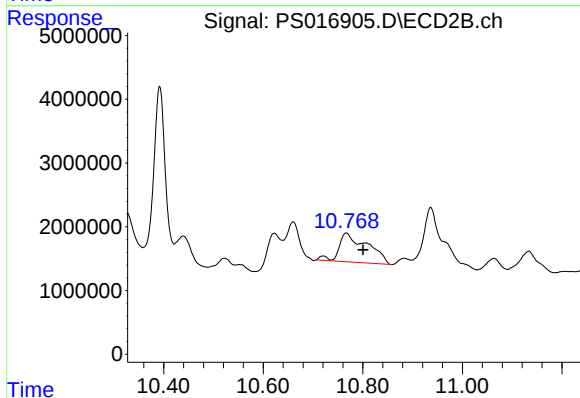
R.T.: 9.852 min
Delta R.T.: 0.030 min
Response: 68136407
Conc: 27.82 ng/ml



#15 Picloram

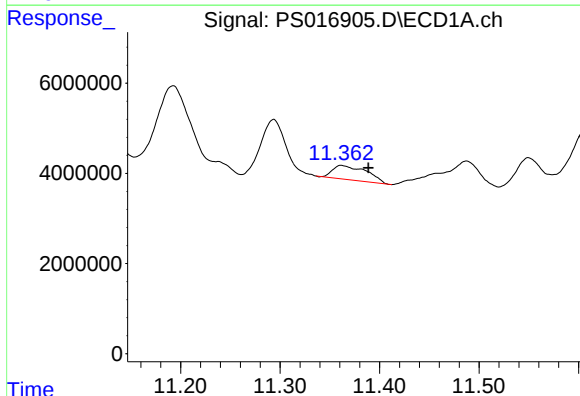
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



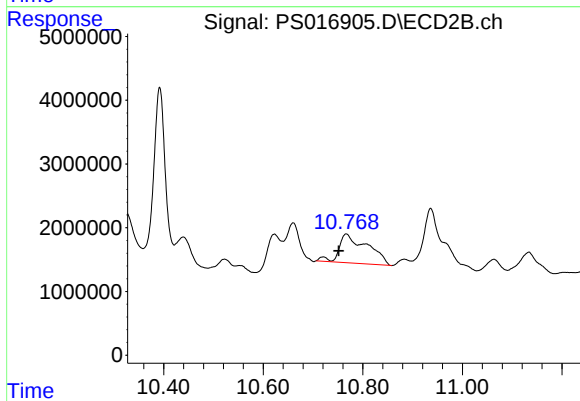
#15 Picloram

R.T.: 10.767 min
Delta R.T.: -0.034 min
Response: 18054895
Conc: 4.21 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.027 min
Response: 7414110
Conc: N.D.



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.015 min
Response: 18054895
Conc: 4.14 ng/ml