

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 19:59
 Operator : DD\AJ
 Sample : M3723-01MSD
 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: Sep 16 02:02:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.177	6.761	80711699	38545432	53.741	74.364 #
Target Compounds							
1) T	Dalapon	3.008	2.513	430.2E6	210.5E6	190.923	313.067 #
2) T	3,5-DICHL...	6.398	5.954	50657149	16208348	23.794	20.407
3) T	4-Nitroph...	7.007	6.384	12823474	5097367	16.584	17.221
5) T	DICAMBA	7.367	6.922	280.6E6	86799141	49.296	39.322
6) T	MCPD	7.581f	7.011	75666110	34046233	17.942	19.973
7) T	MCPA	7.683	7.222	40043200	22581427	6.835	8.429
8) T	DICHLORPROP	8.059	7.544	28264777	19381186	20.609	35.607 #
9) T	2,4-D	8.289	7.833	96427865	44917940	63.659	71.526
10) T	Pentachlo...	8.596	8.259	289.7E6	127.4E6	14.834	17.081
11) T	2,4,5-TP ...	9.146	8.621	128.2E6	47323324	17.856	16.098
12) T	2,4,5-T	9.431	8.996	157.7E6	106.2E6	22.044	37.779 #
13) T	2,4-DB	9.980	9.519	29912913	37318464	21.643	102.231 #
14) T	DINOSEB	11.102	9.835	830.2E6	59764337	152.257	28.502 #
15) T	Picloram	10.957	10.808	1019.7E6	744.1E6	114.438	203.073 #
16) T	DCPA	11.404	10.758	2247.1E6	979.5E6	225.581	225.771

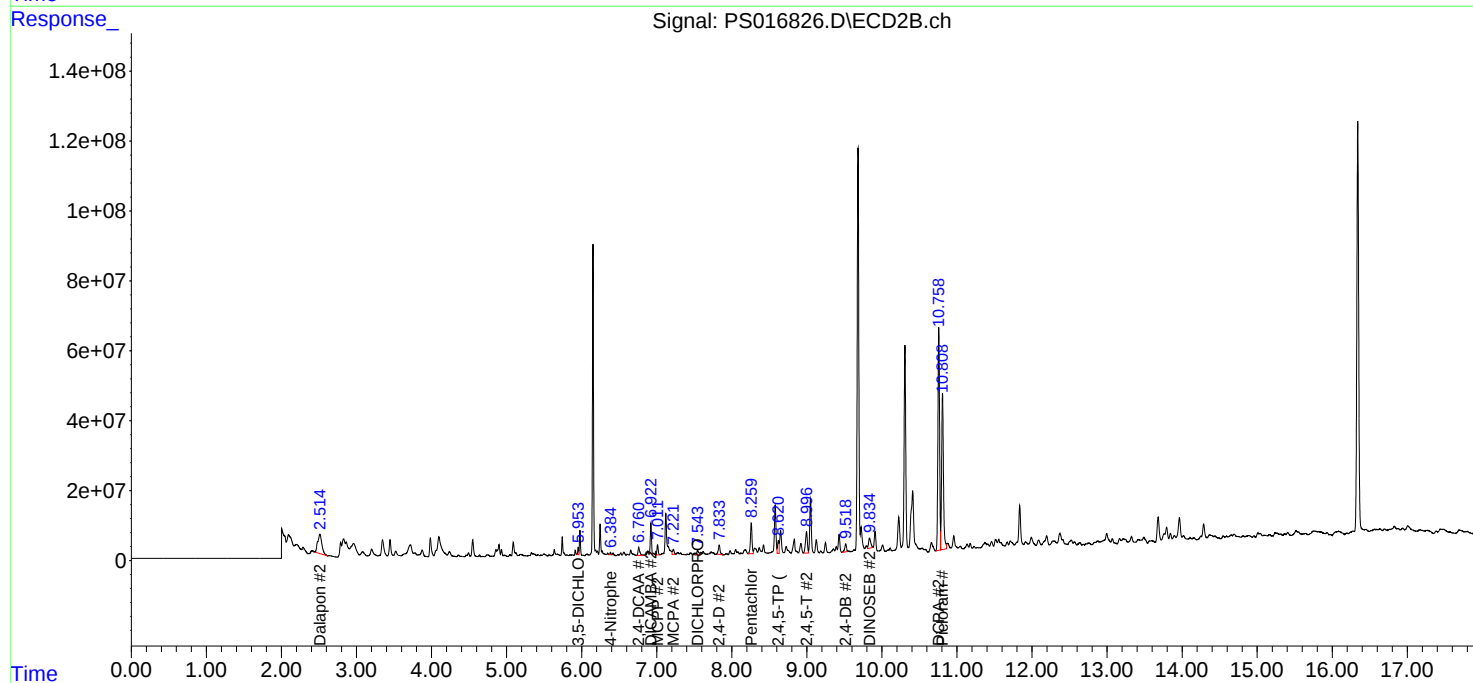
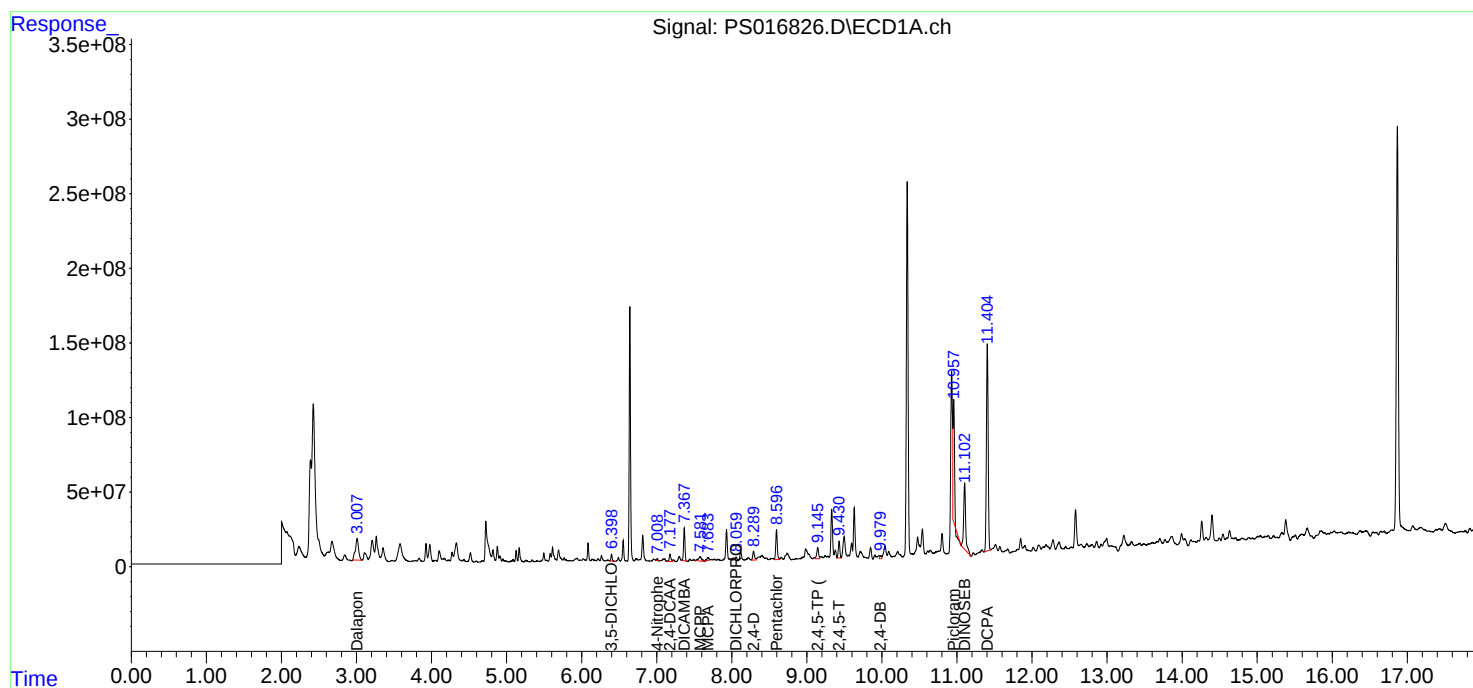
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

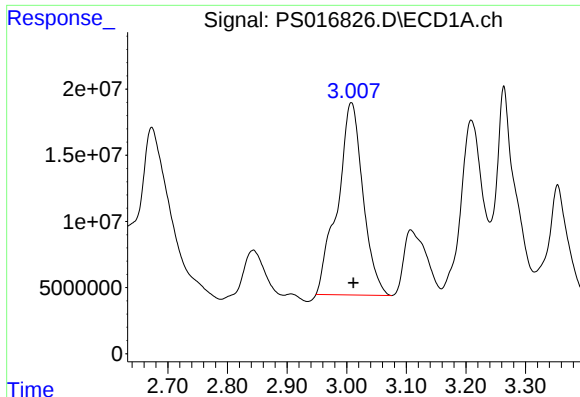
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
Data File : PS016826.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2021 19:59
Operator : DD\AJ
Sample : M3723-01MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 02:02:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
Quant Title : 8080.M
QLast Update : Wed Sep 01 10:13:14 2021
Response via : Initial Calibration
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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

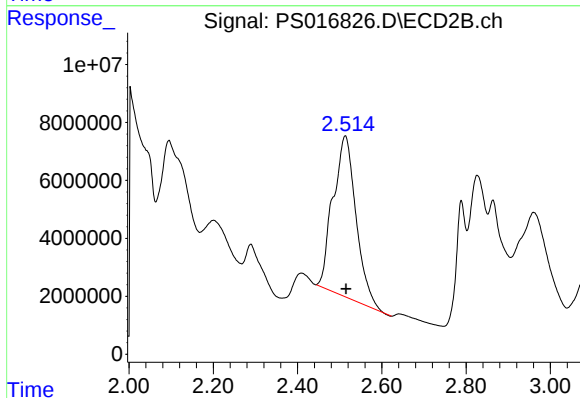




#1 Dalapon

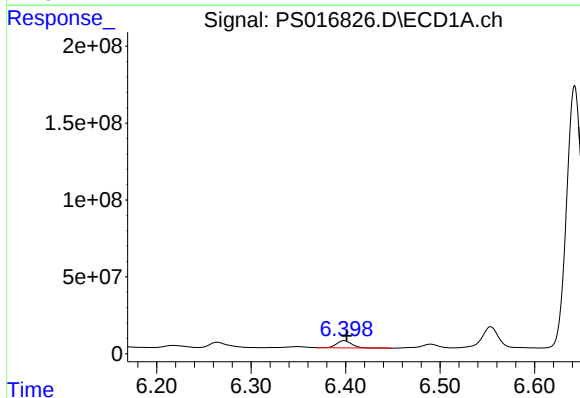
R.T.: 3.008 min
Delta R.T.: -0.003 min
Response: 430180990
Conc: 190.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



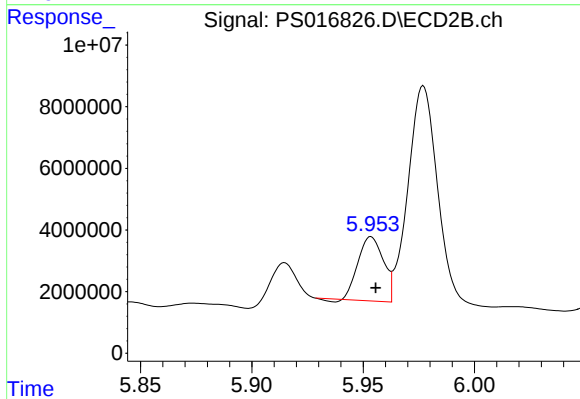
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.002 min
Response: 210468822
Conc: 313.07 ng/ml



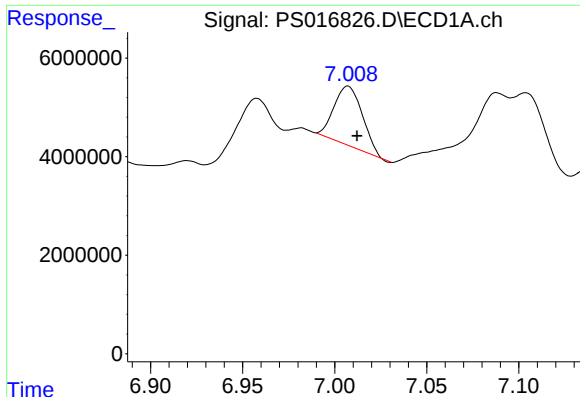
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 50657149
Conc: 23.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

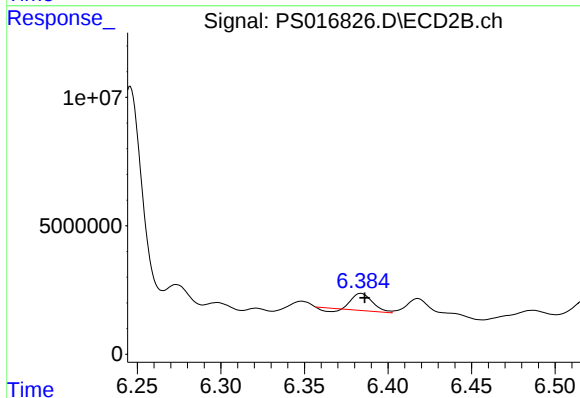
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 16208348
Conc: 20.41 ng/ml



#3 4-Nitrophenol

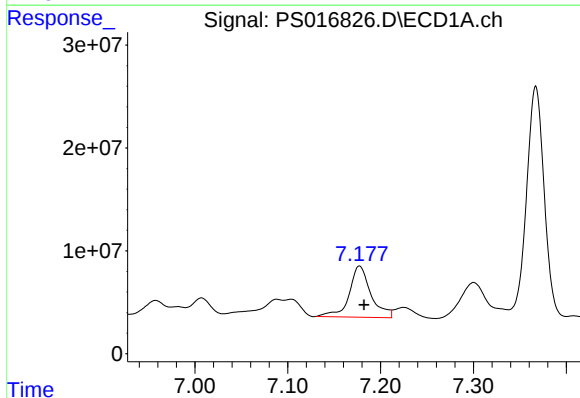
R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 12823474
Conc: 16.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



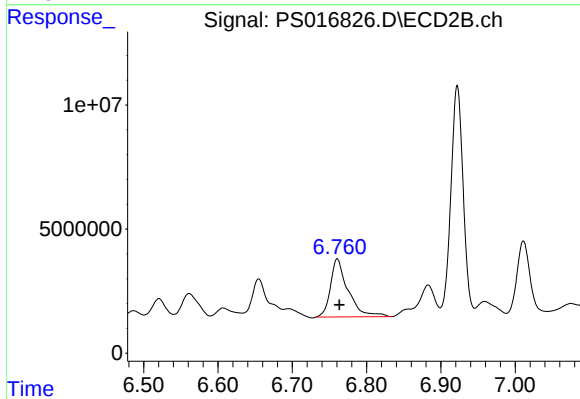
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 5097367
Conc: 17.22 ng/ml



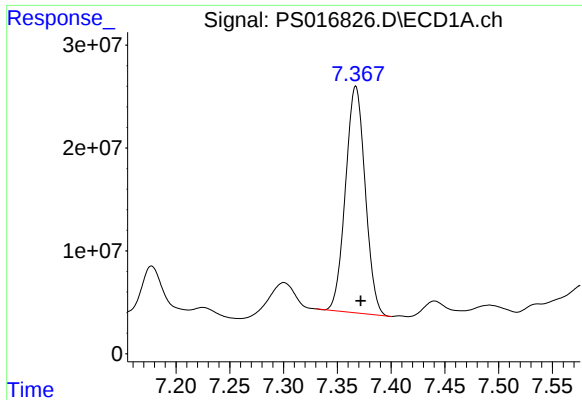
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 80711699
Conc: 53.74 ng/ml



#4 2,4-DCAA

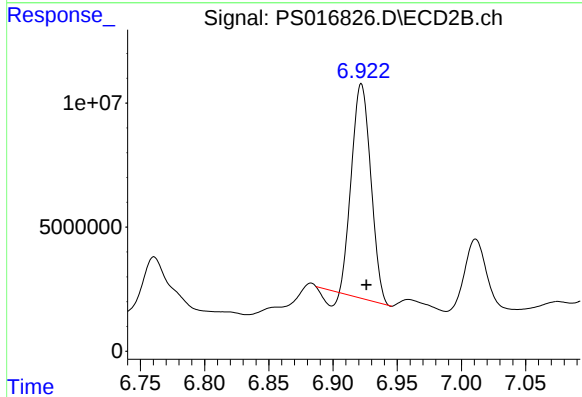
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 38545432
Conc: 74.36 ng/ml



#5 DICAMBA

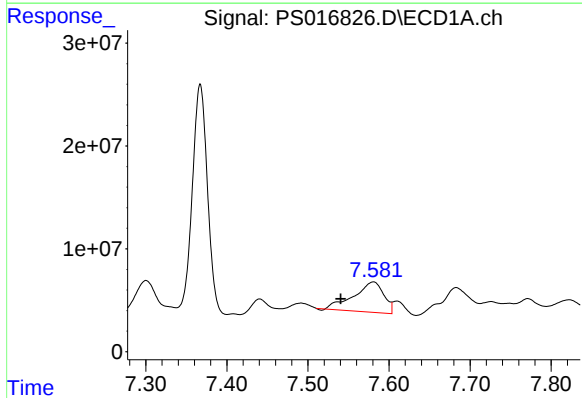
R.T.: 7.367 min
Delta R.T.: -0.005 min
Response: 280555296
Conc: 49.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



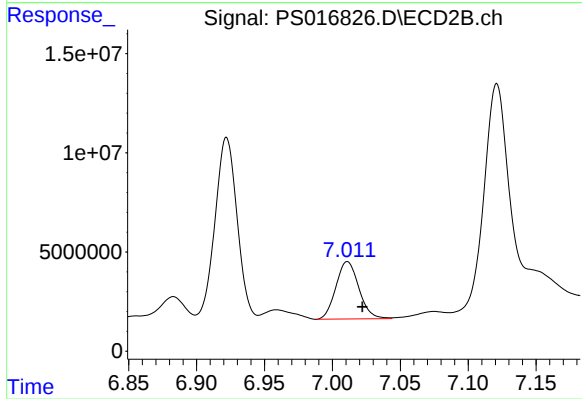
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.004 min
Response: 86799141
Conc: 39.32 ng/ml



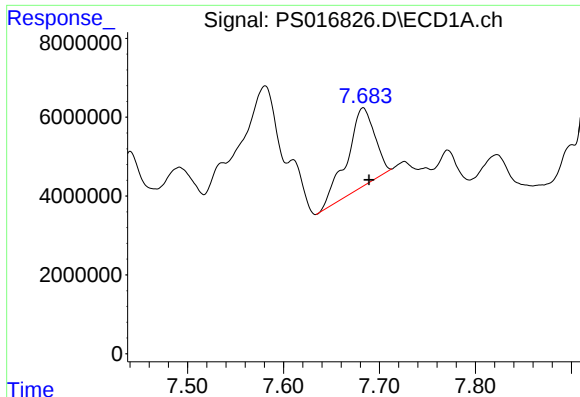
#6 MCP

R.T.: 7.581 min
Delta R.T.: 0.041 min
Response: 75666110
Conc: 17.94 ug/ml



#6 MCP

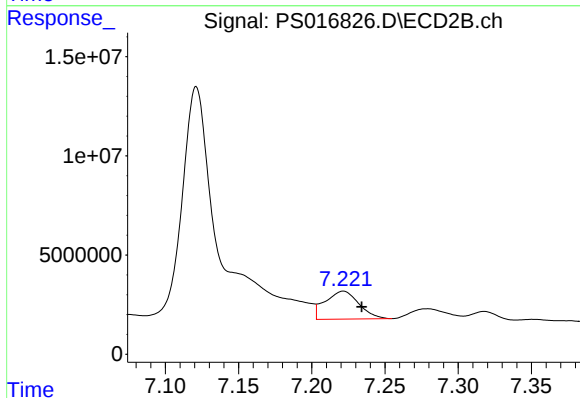
R.T.: 7.011 min
Delta R.T.: -0.011 min
Response: 34046233
Conc: 19.97 ug/ml



#7 MCPA

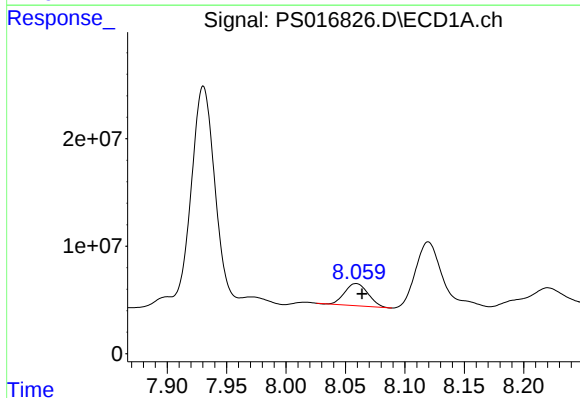
R.T.: 7.683 min
Delta R.T.: -0.006 min
Response: 40043200
Conc: 6.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



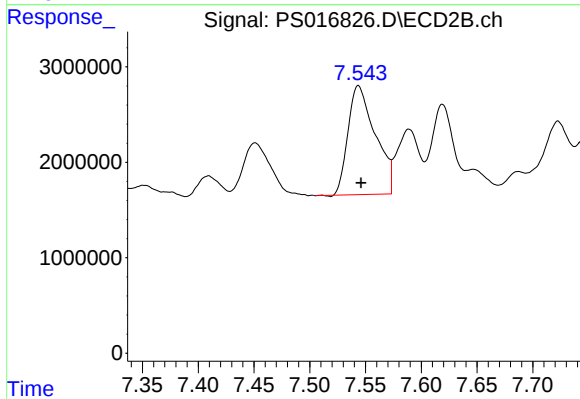
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.013 min
Response: 22581427
Conc: 8.43 ug/ml



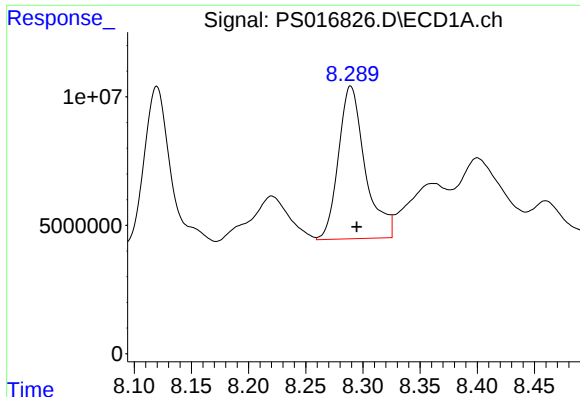
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 28264777
Conc: 20.61 ng/ml



#8 DICHLORPROP

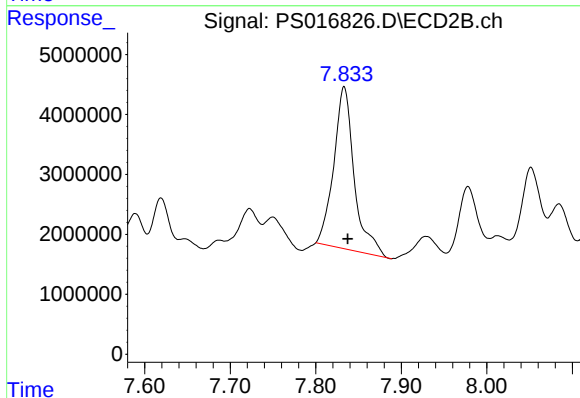
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 19381186
Conc: 35.61 ng/ml



#9 2,4-D

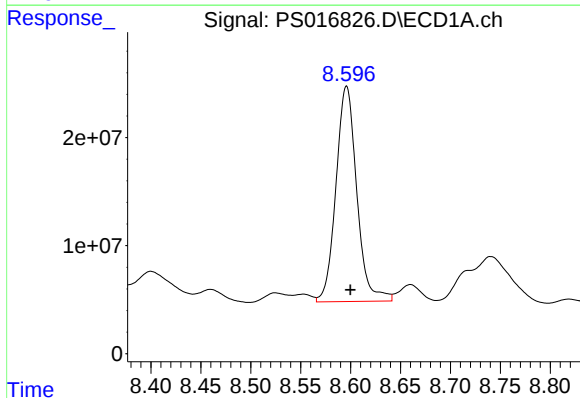
R.T.: 8.289 min
Delta R.T.: -0.005 min
Response: 96427865
Conc: 63.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



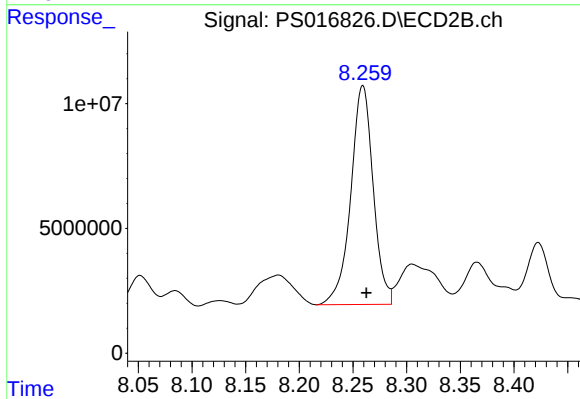
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 44917940
Conc: 71.53 ng/ml



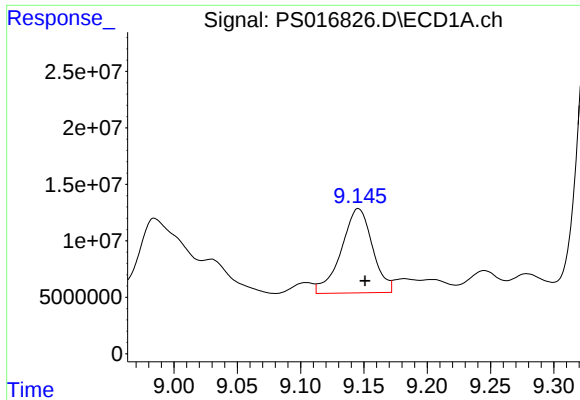
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.004 min
Response: 289701545
Conc: 14.83 ng/ml



#10 Pentachlorophenol

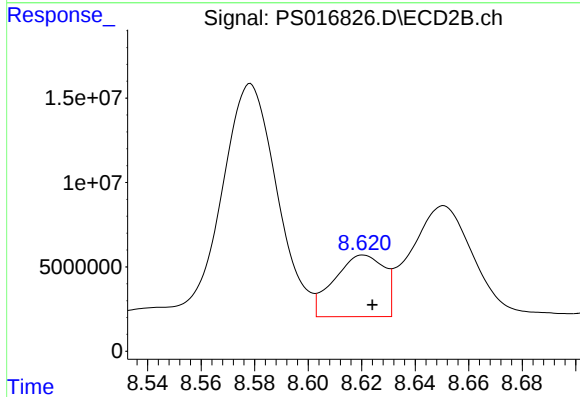
R.T.: 8.259 min
Delta R.T.: -0.003 min
Response: 127436305
Conc: 17.08 ng/ml



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

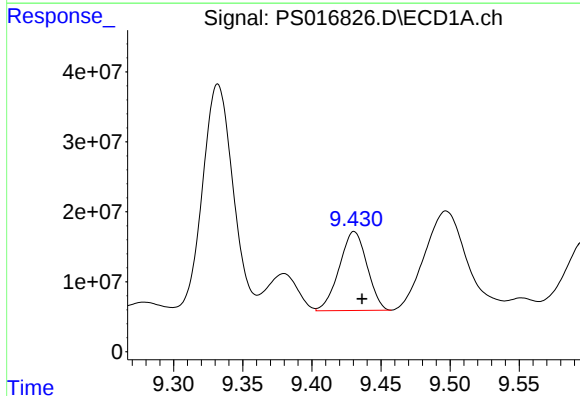
R.T.: 9.146 min
Delta R.T.: -0.005 min
Response: 128208223
Conc: 17.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



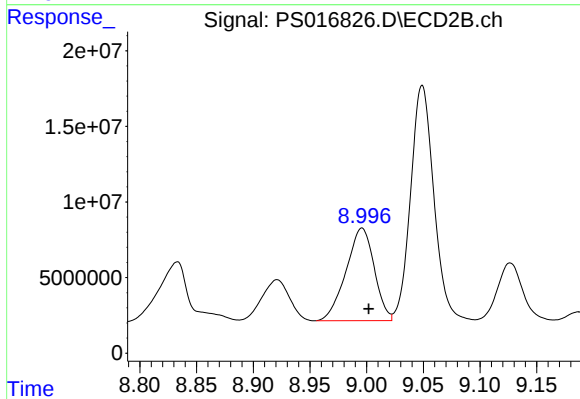
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 47323324
Conc: 16.10 ng/ml



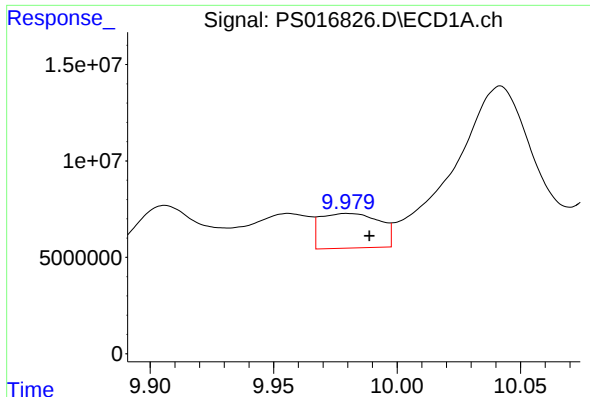
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.006 min
Response: 157735988
Conc: 22.04 ng/ml



#12 2,4,5-T

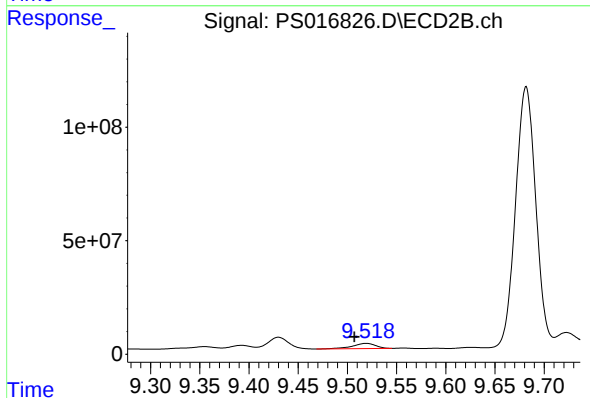
R.T.: 8.996 min
Delta R.T.: -0.006 min
Response: 106164036
Conc: 37.78 ng/ml



#13 2,4-DB

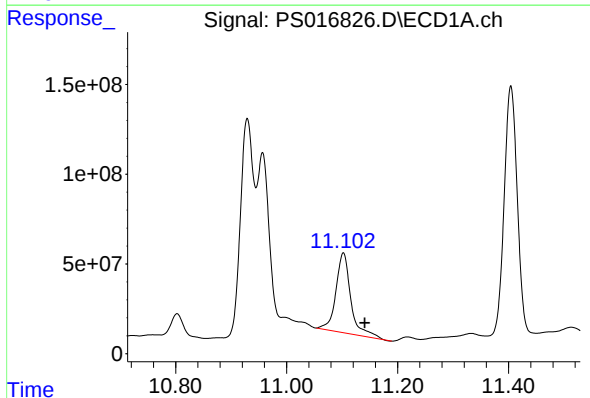
R.T.: 9.980 min
Delta R.T.: -0.009 min
Response: 29912913
Conc: 21.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



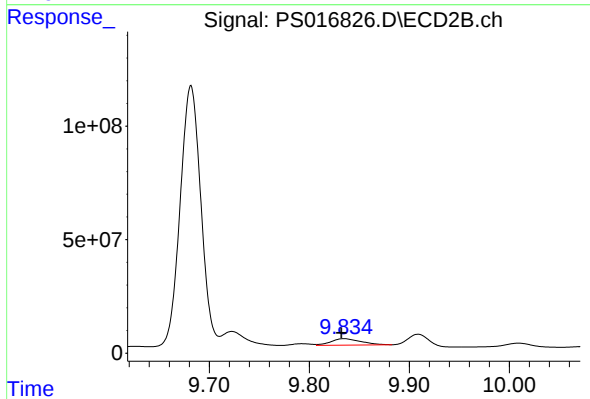
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.012 min
Response: 37318464
Conc: 102.23 ng/ml



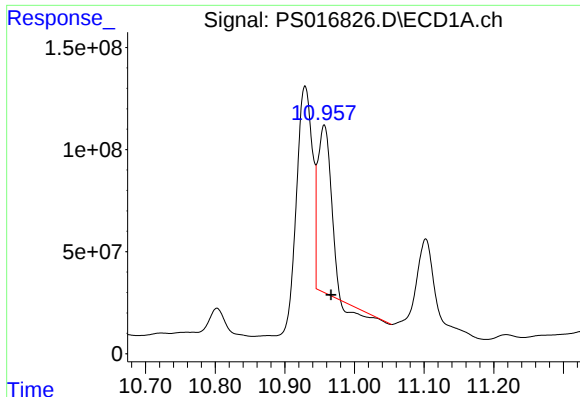
#14 DINOSEB

R.T.: 11.102 min
Delta R.T.: -0.038 min
Response: 830194361
Conc: 152.26 ng/ml



#14 DINOSEB

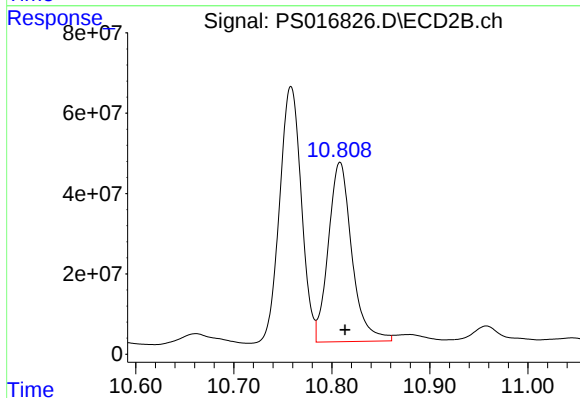
R.T.: 9.835 min
Delta R.T.: 0.002 min
Response: 59764337
Conc: 28.50 ng/ml



#15 Picloram

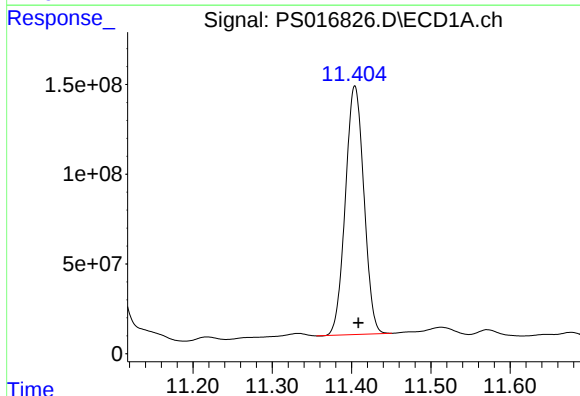
R.T.: 10.957 min
Delta R.T.: -0.010 min
Response: 1019737243
Conc: 114.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



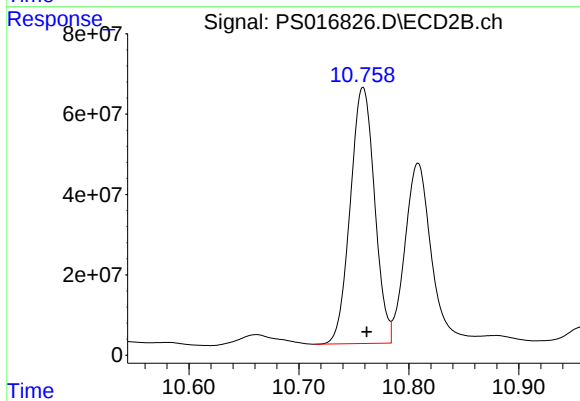
#15 Picloram

R.T.: 10.808 min
Delta R.T.: -0.005 min
Response: 744102547
Conc: 203.07 ng/ml



#16 DCPA

R.T.: 11.404 min
Delta R.T.: -0.004 min
Response: 2247050469
Conc: 225.58 ng/ml



#16 DCPA

R.T.: 10.758 min
Delta R.T.: -0.004 min
Response: 979517506
Conc: 225.77 ng/ml