

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 23:52
 Operator : DD\AJ
 Sample : M4294-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:08:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.150	6.736	756.3E6	290.6E6	494.809	497.237
Target Compounds							
1) T	Dalapon	3.055f	0.000	293.5E6	0	135.178	N.D. #
2) T	3,5-DICHL...	6.408	5.959	6593153	73101835	3.054	84.167 #
3) T	4-Nitroph...	6.941	0.000	16438629	0	18.848	N.D. #
5) T	DICAMBA	7.350	6.932	12286537	8999260	2.051	3.535 #
6) T	MCPD	7.508	6.974	30704870	8274873	6.868	4.109 #
7) T	MCPA	7.661	7.190	7259075	22517879	1.177	7.606 #
8) T	DICHLORPROP	8.002	0.000	14516341	0	9.681	N.D. #
9) T	2,4-D	8.263	0.000	35539192	0	20.065	N.D. #
10) T	Pentachlo...	8.558	8.212	3011159	10669723	<MDL	1.307 #
11) T	2,4,5-TP ...	9.096	8.618	58967413	26820131	7.251	7.780
12) T	2,4,5-T	9.419	8.950	999122	10293982	<MDL	3.248 #
13) T	2,4-DB	9.942	9.408f	39608142	19302933	26.329	46.538 #
14) T	DINOSEB	11.067	9.785	118.4E6	59074355	20.901	26.772 #
15) T	Picloram	10.942	10.787	13179849	21167286	1.234	5.527 #
16) T	DCPA	11.397	10.709	37028534	13241738	3.636	3.103

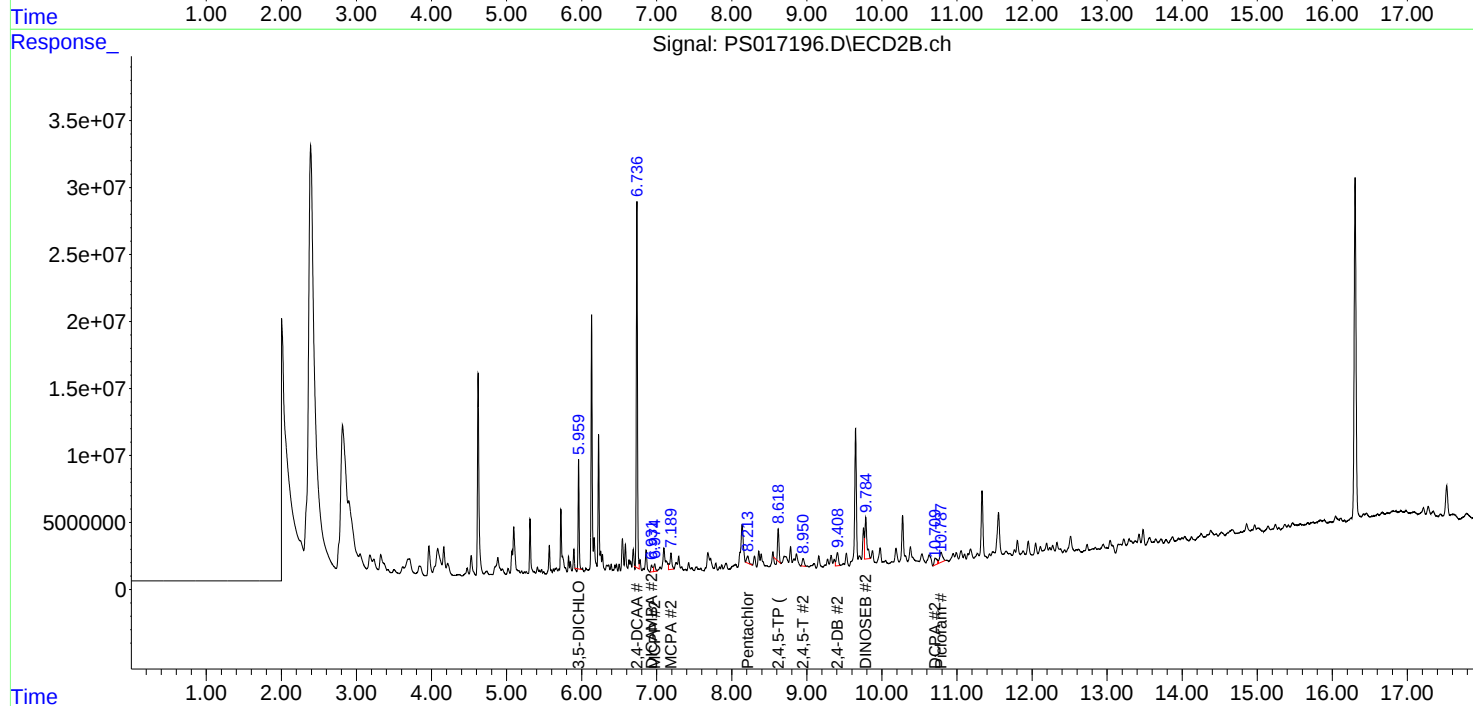
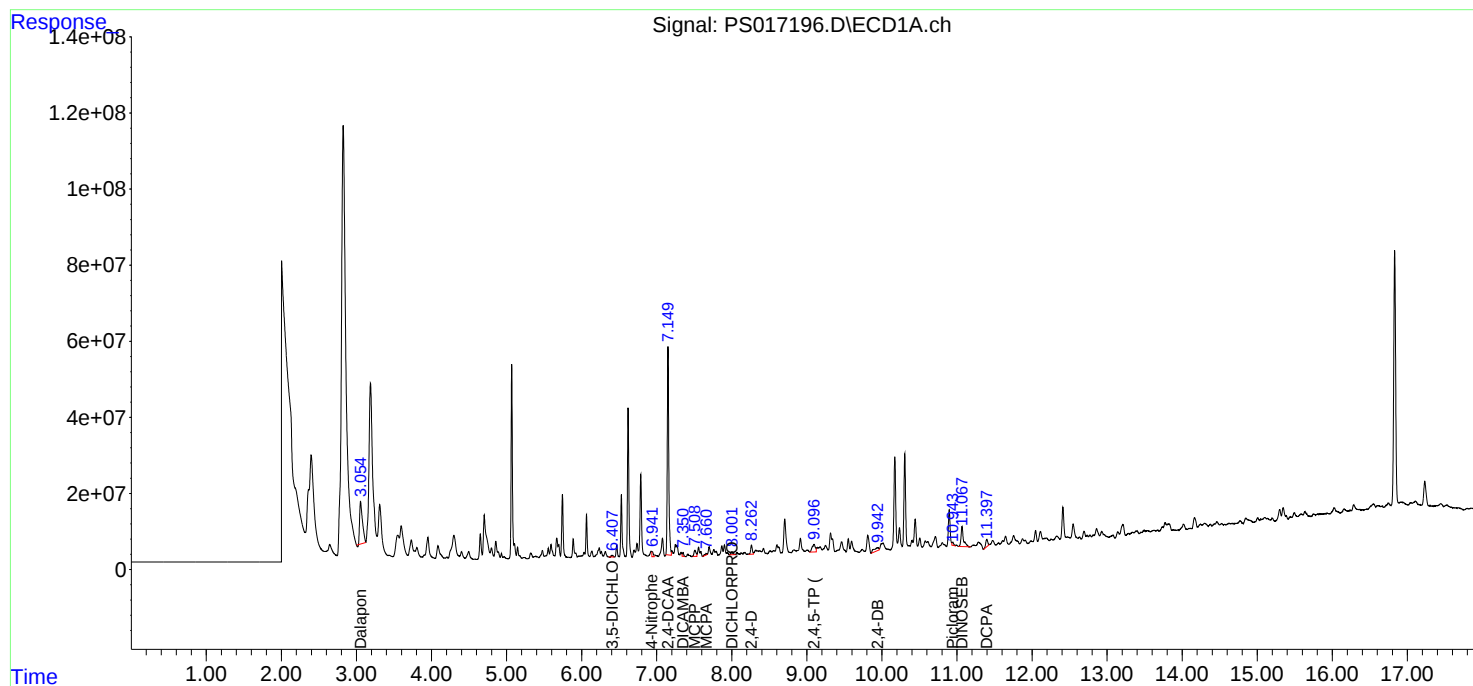
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

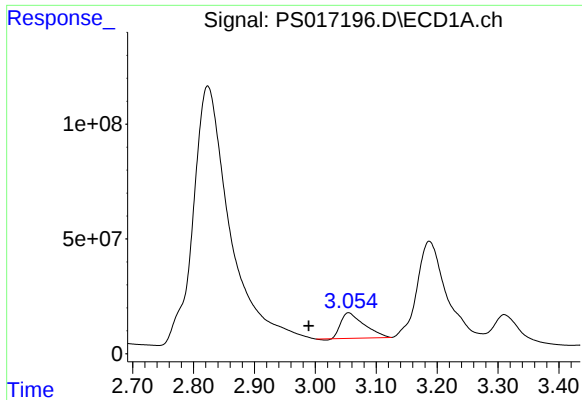
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
Data File : PS017196.D
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Acq On : 25 Oct 2021 23:52
Operator : DD\AJ
Sample : M4294-07
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:08:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

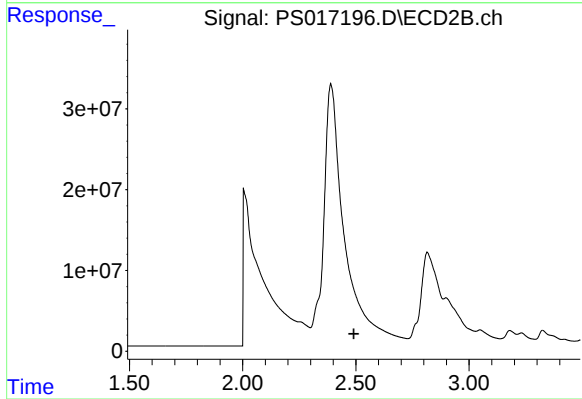




#1 Dalapon

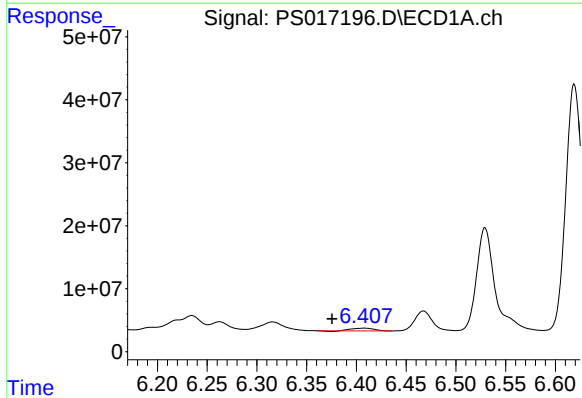
R.T.: 3.055 min
Delta R.T.: 0.066 min
Response: 293525810
Conc: 135.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



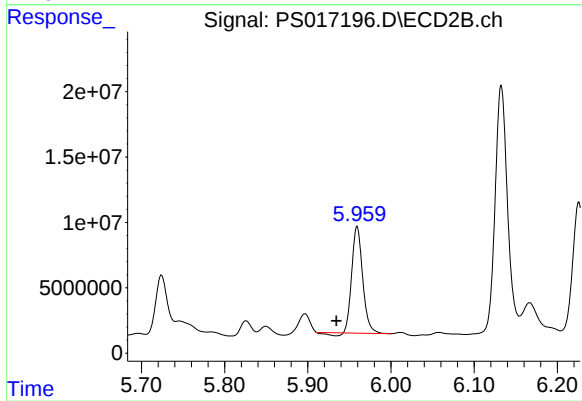
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



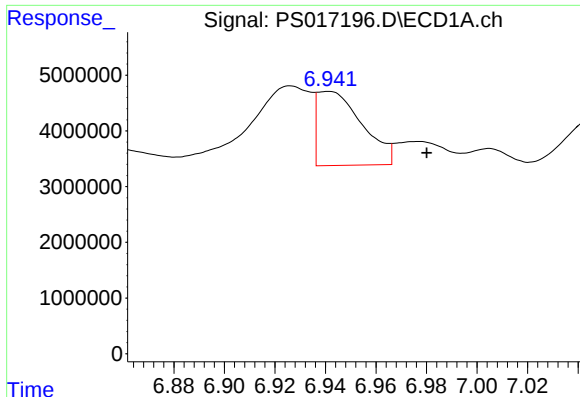
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.032 min
Response: 6593153
Conc: 3.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

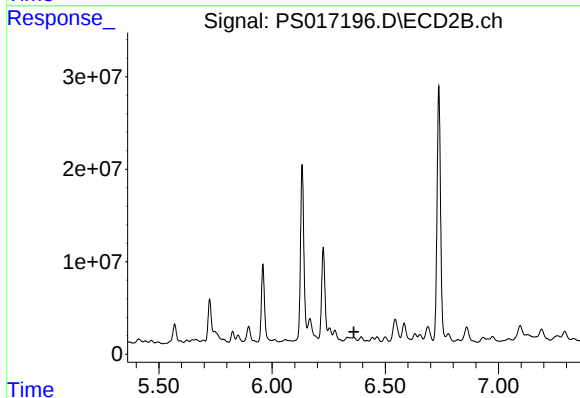
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 73101835
Conc: 84.17 ng/ml



#3 4-Nitrophenol

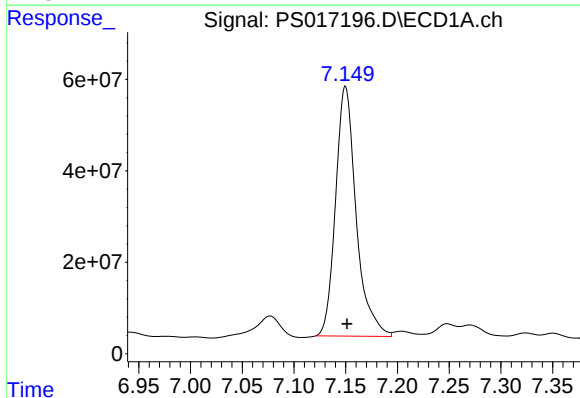
R.T.: 6.941 min
Delta R.T.: -0.039 min
Response: 16438629
Conc: 18.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



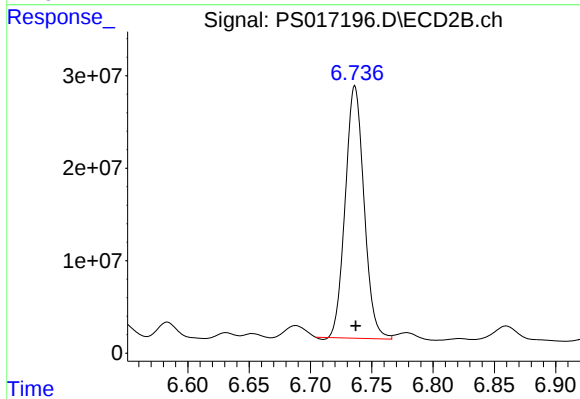
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



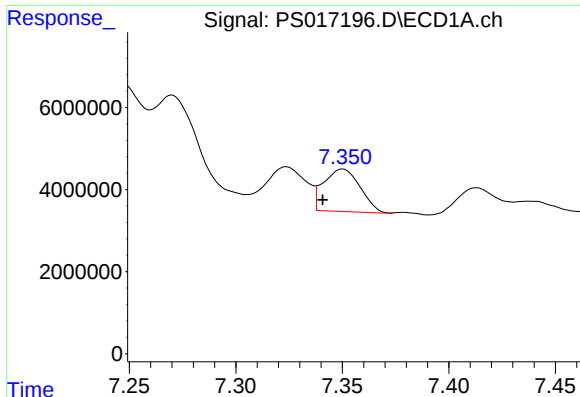
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 756295027
Conc: 494.81 ng/ml



#4 2,4-DCAA

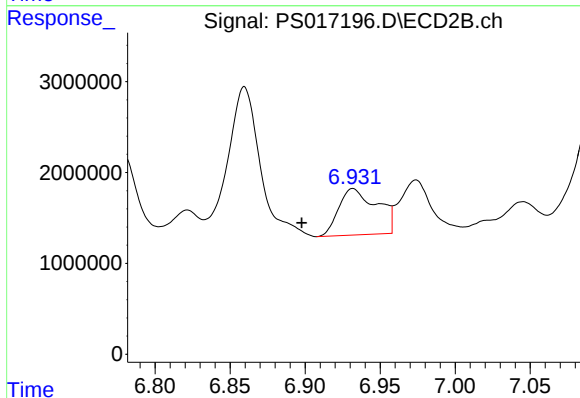
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 290606140
Conc: 497.24 ng/ml



#5 DICAMBA

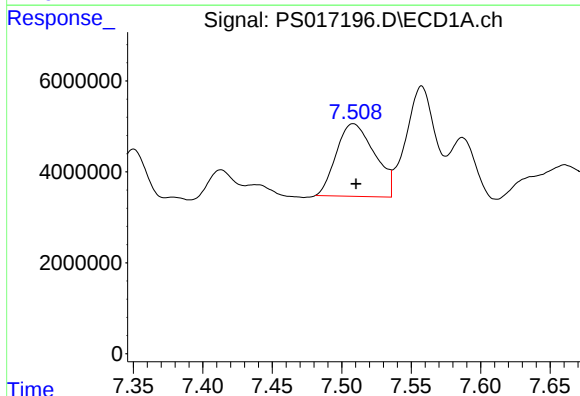
R.T.: 7.350 min
Delta R.T.: 0.009 min
Response: 12286537
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



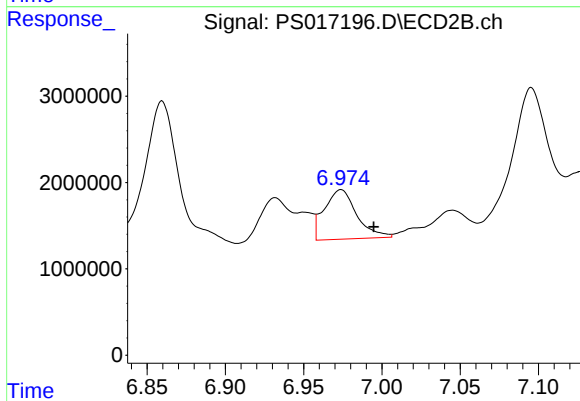
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: 0.034 min
Response: 8999260
Conc: 3.53 ng/ml



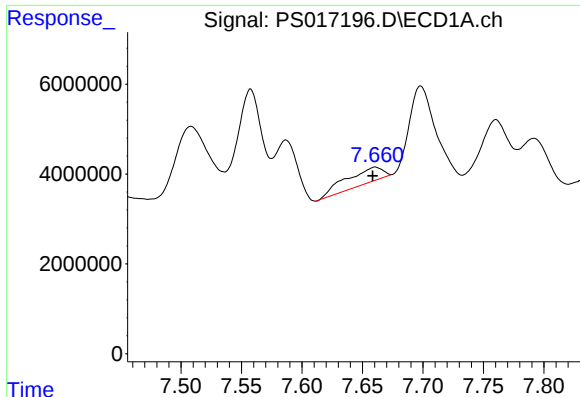
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 30704870
Conc: 6.87 ug/ml



#6 MCP

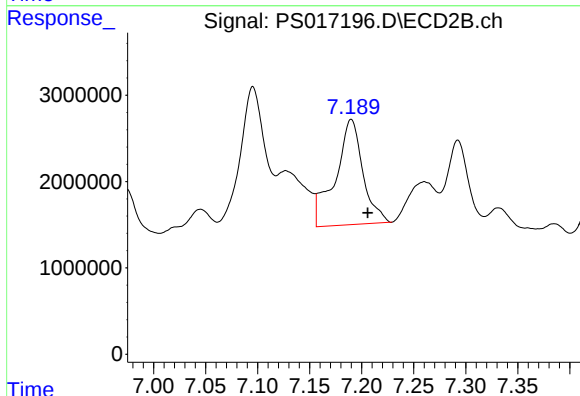
R.T.: 6.974 min
Delta R.T.: -0.021 min
Response: 8274873
Conc: 4.11 ug/ml



#7 MCPA

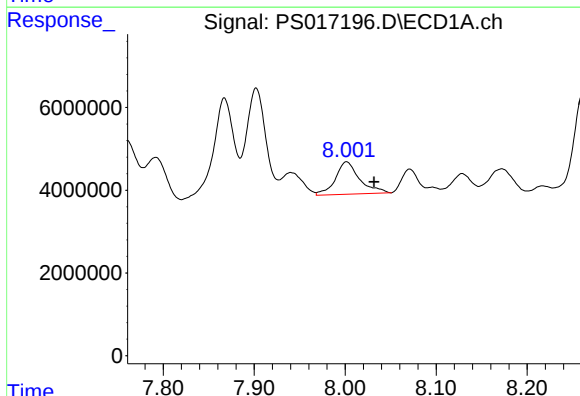
R.T.: 7.661 min
Delta R.T.: 0.002 min
Response: 7259075
Conc: 1.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



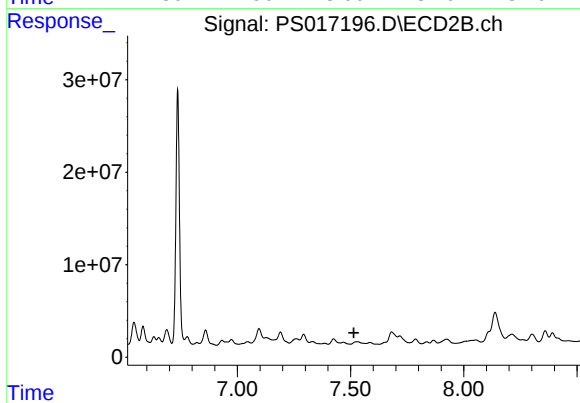
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 22517879
Conc: 7.61 ug/ml



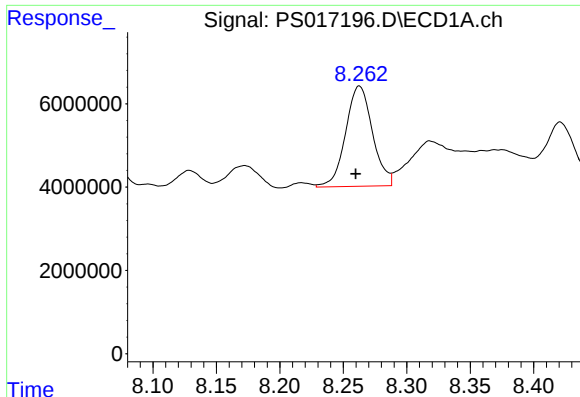
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.030 min
Response: 14516341
Conc: 9.68 ng/ml



#8 DICHLORPROP

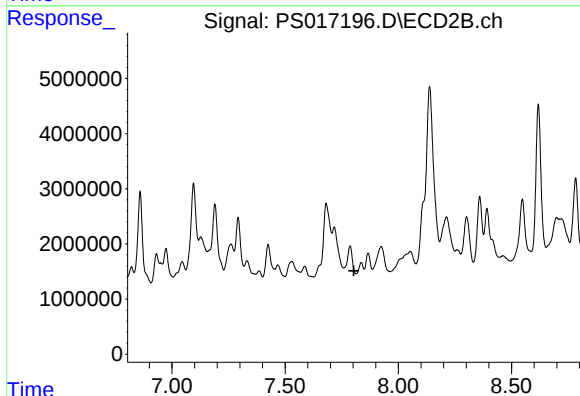
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

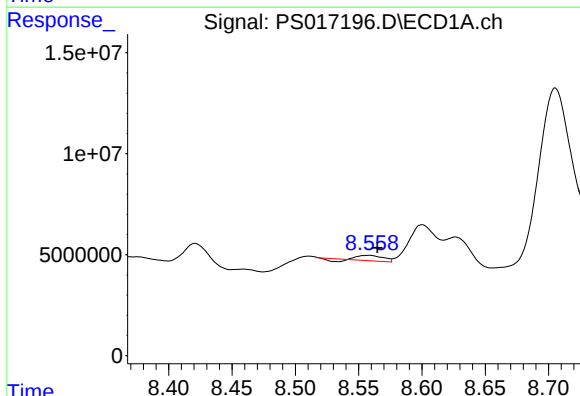
R.T.: 8.263 min
Delta R.T.: 0.003 min
Response: 35539192
Conc: 20.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



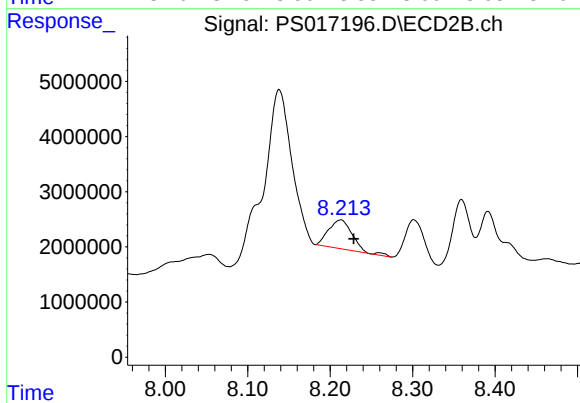
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.804 min
Response: 0
Conc: N.D.



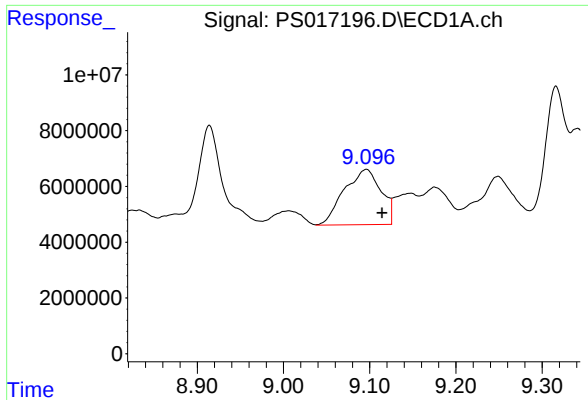
#10 Pentachlorophenol

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 3011159
Conc: N.D.



#10 Pentachlorophenol

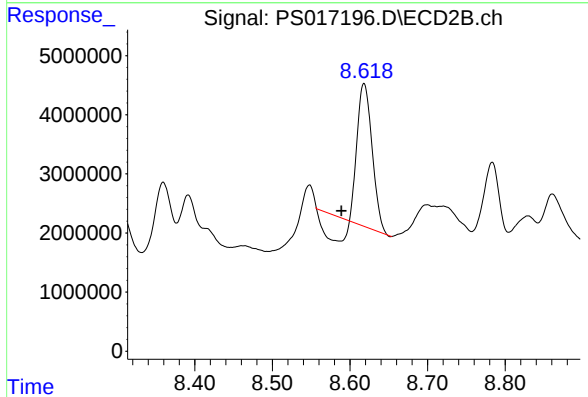
R.T.: 8.212 min
Delta R.T.: -0.016 min
Response: 10669723
Conc: 1.31 ng/ml



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

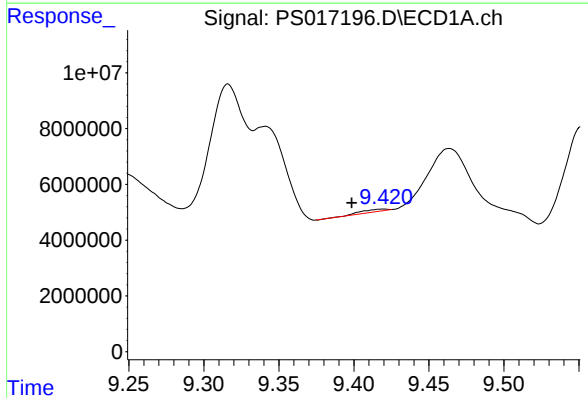
R.T.: 9.096 min
Delta R.T.: -0.018 min
Response: 58967413
Conc: 7.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



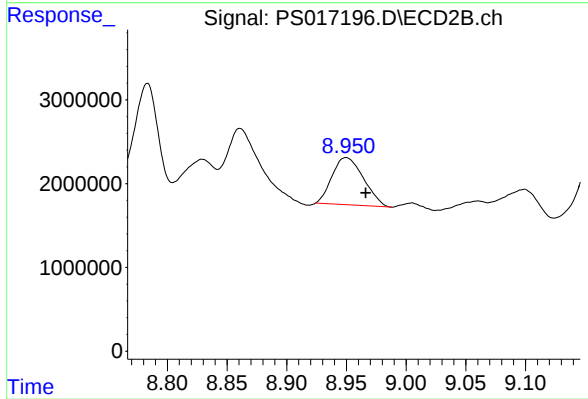
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: 0.029 min
Response: 26820131
Conc: 7.78 ng/ml



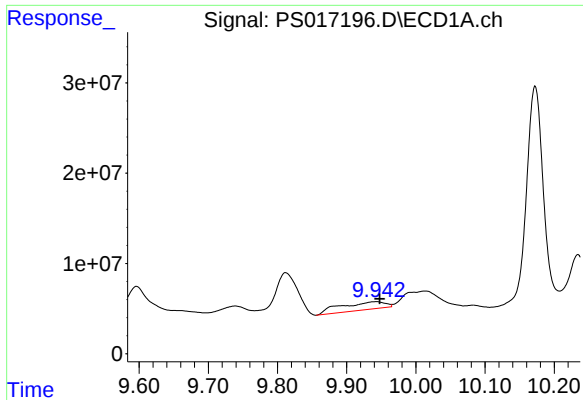
#12 2,4,5-T

R.T.: 9.419 min
Delta R.T.: 0.021 min
Response: 999122
Conc: N.D.



#12 2,4,5-T

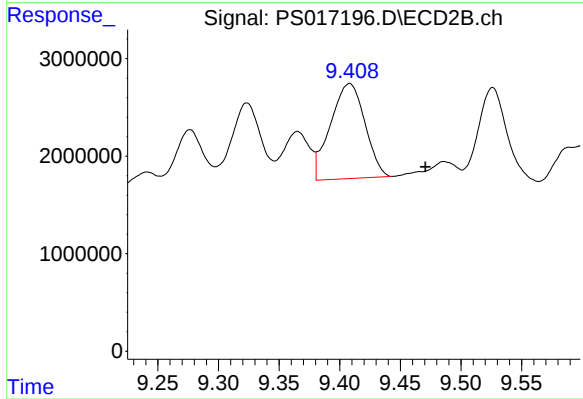
R.T.: 8.950 min
Delta R.T.: -0.016 min
Response: 10293982
Conc: 3.25 ng/ml



#13 2,4-DB

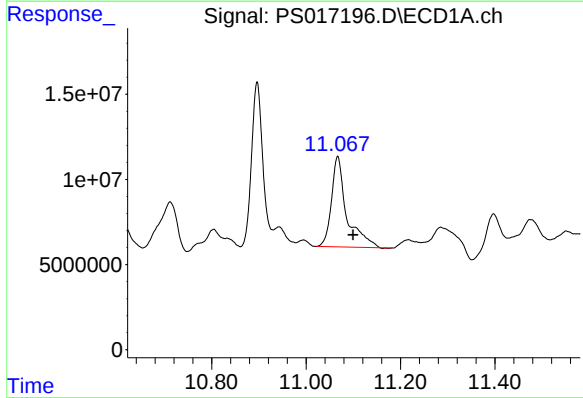
R.T.: 9.942 min
Delta R.T.: -0.006 min
Response: 39608142
Conc: 26.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



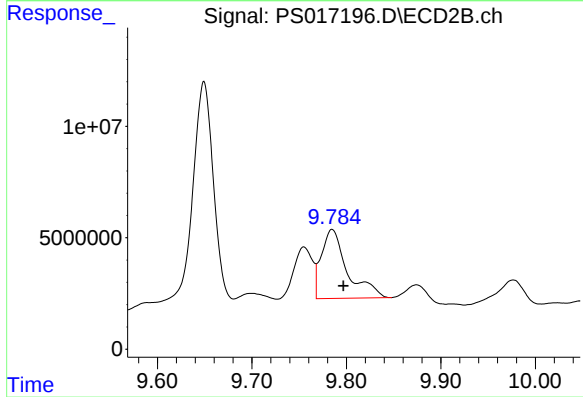
#13 2,4-DB

R.T.: 9.408 min
Delta R.T.: -0.063 min
Response: 19302933
Conc: 46.54 ng/ml



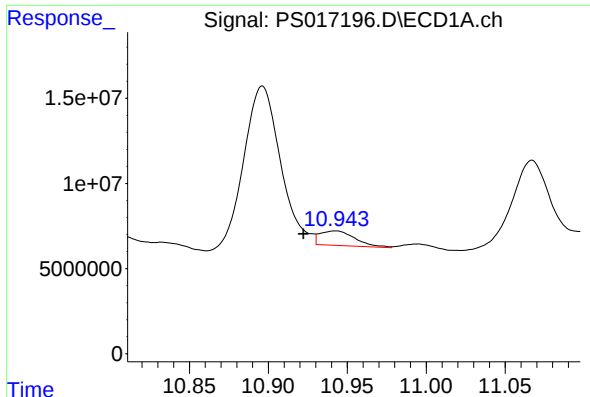
#14 DINOSEB

R.T.: 11.067 min
Delta R.T.: -0.033 min
Response: 118397586
Conc: 20.90 ng/ml



#14 DINOSEB

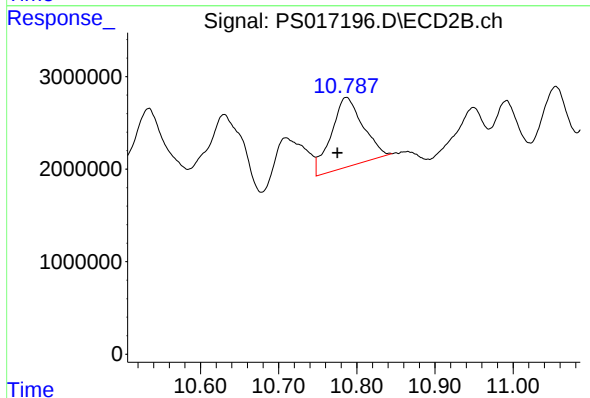
R.T.: 9.785 min
Delta R.T.: -0.012 min
Response: 59074355
Conc: 26.77 ng/ml



#15 Picloram

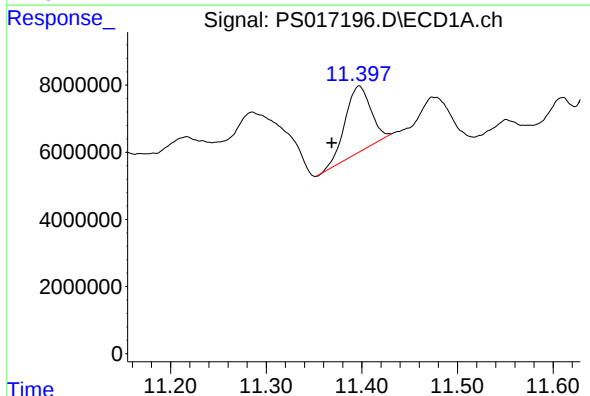
R.T.: 10.942 min
Delta R.T.: 0.020 min
Response: 13179849
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



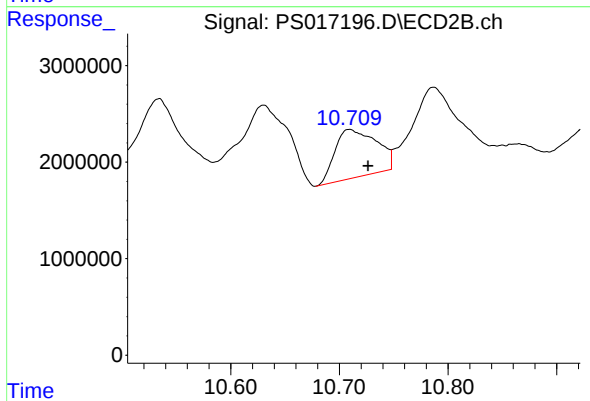
#15 Picloram

R.T.: 10.787 min
Delta R.T.: 0.012 min
Response: 21167286
Conc: 5.53 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: 0.029 min
Response: 37028534
Conc: 3.64 ng/ml



#16 DCPA

R.T.: 10.709 min
Delta R.T.: -0.017 min
Response: 13241738
Conc: 3.10 ng/ml