

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 16:19
 Operator : DD\AJ
 Sample : L4272-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 16:54:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.911	289.5E6	127.2E6	295.538	276.409
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	72719394	N.D.	101.996
3) T	4-Nitroph...	7.049	6.578	29306041	2391143	60.268	8.558 #
5) T	DICAMBA	7.393	7.087	9732246	3377959	2.523	1.771 #
6) T	MCP	7.580	7.156	46199180	6071547	15.835	4.014 #
7) T	MCPA	7.699	7.401	23946110	20265547	5.742	8.454 #
8) T	DICHLORPROP	8.112	7.708	31031096	28256416	32.067	54.726 #
9) T	2,4-D	8.355	7.962	28158310	17676364	24.800	28.226
10) T	Pentachlo...	8.673	0.000	23735493	0	1.717	N.D. #
11) T	2,4,5-TP ...	9.140	8.758	12267877	37670562	2.212	14.278 #
12) T	2,4,5-T	9.409	9.161	48512175	18728039	8.630	7.284
13) T	2,4-DB	10.030	9.685	12323591	47016212	13.023	125.588 #
14) T	DINOSEB	11.153	10.024	132.2E6	47119003	29.112	24.600
15) T	Picloram	10.976	11.013	138.8E6	11553550	19.284	2.931 #
16) T	DCPA	11.473	10.929	49030936	19744418	6.942	5.937

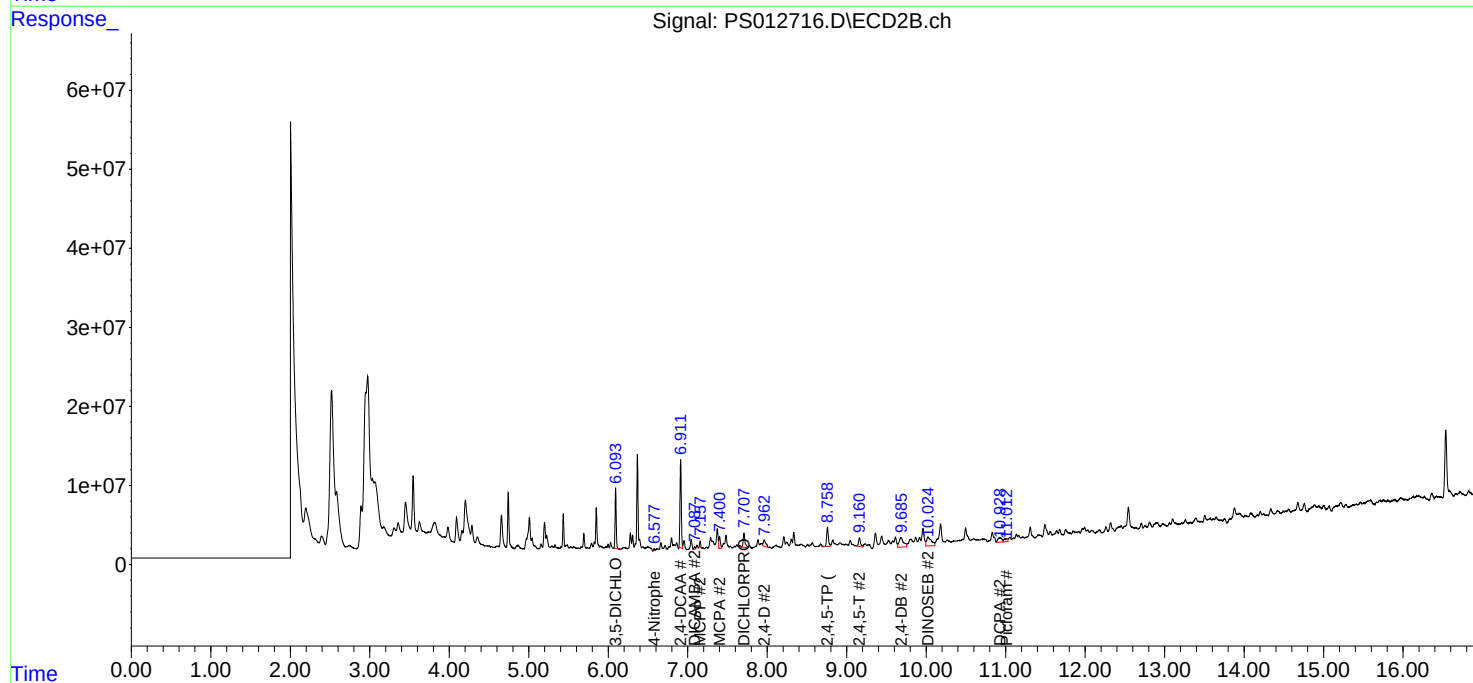
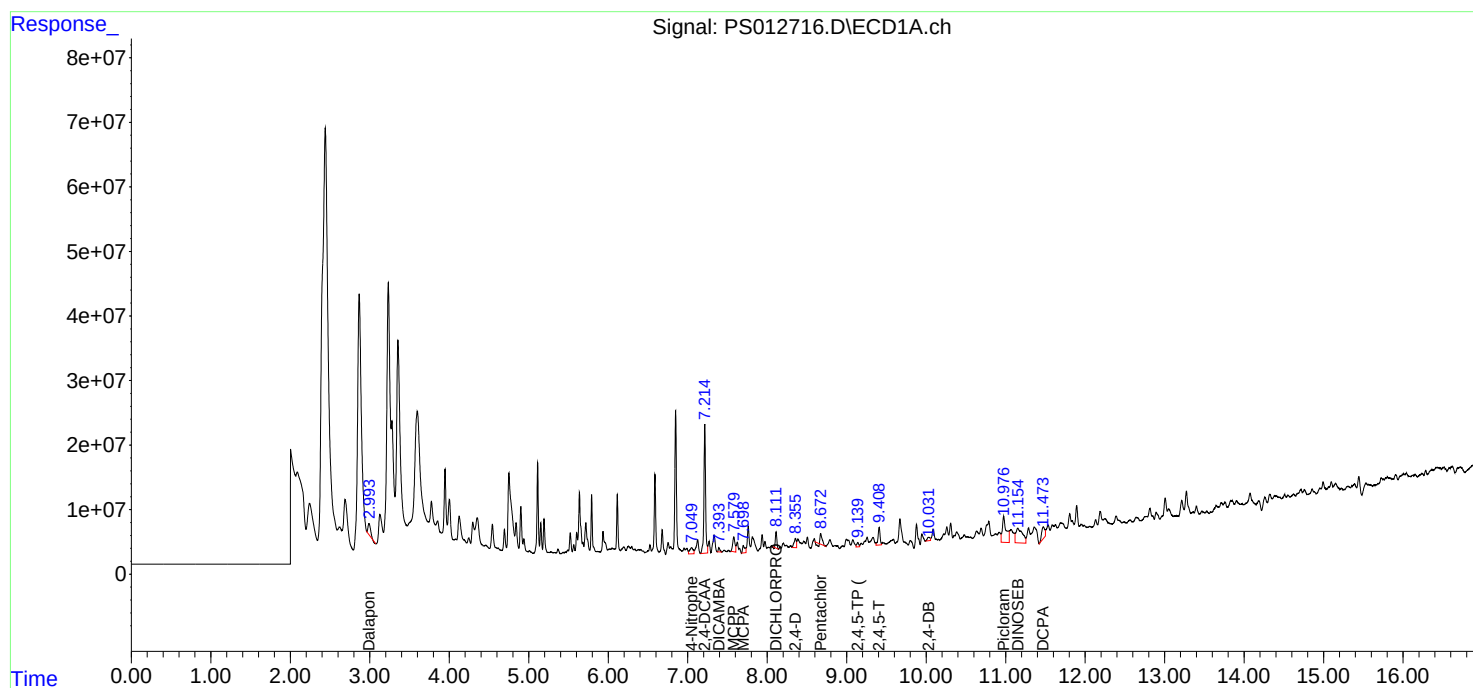
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

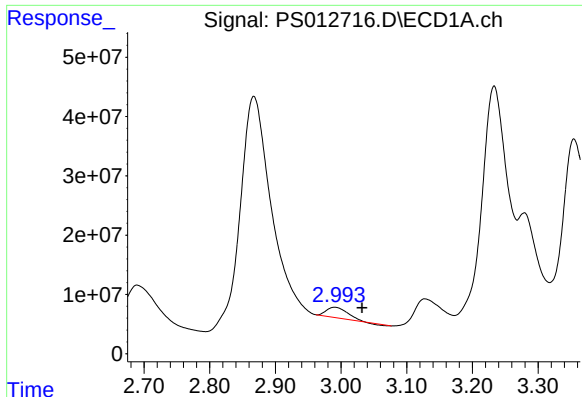
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
Data File : PS012716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2020 16:19
Operator : DD\AJ
Sample : L4272-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 16:54:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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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

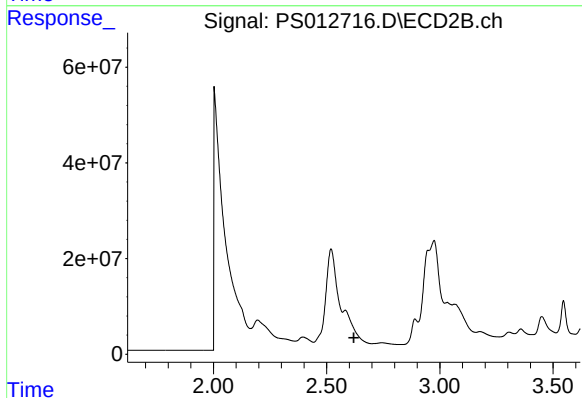




#1 Dalapon

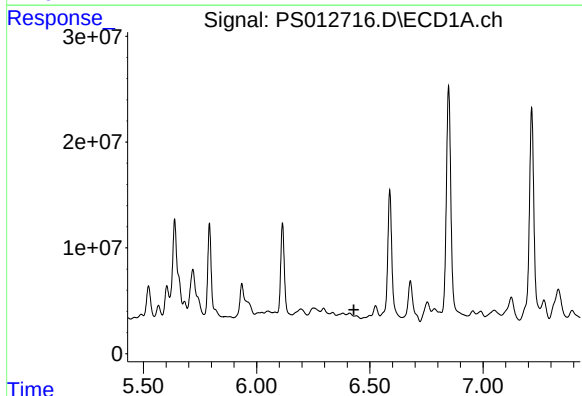
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 37005456
Conc: 32.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



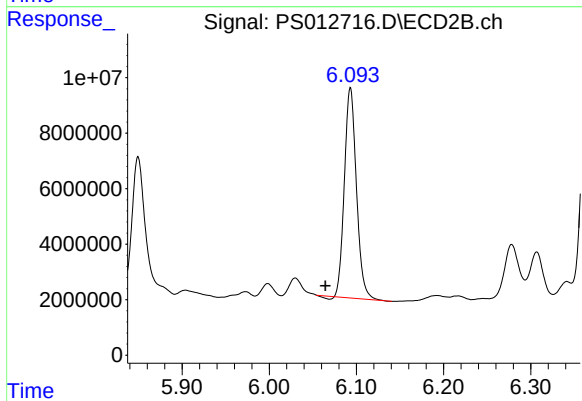
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: -119325266
Conc: N.D.



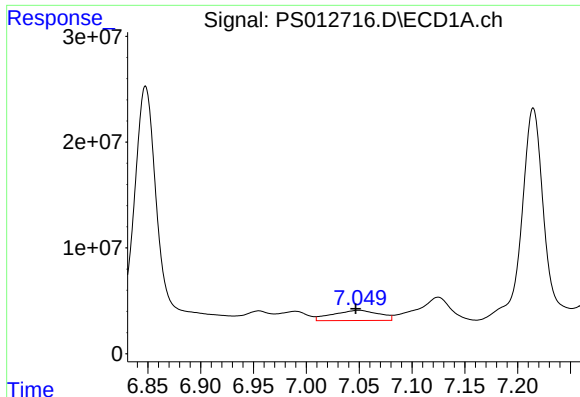
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

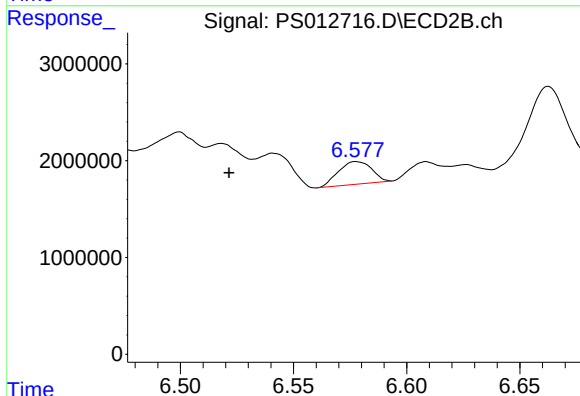
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 72719394
Conc: 102.00 ng/ml



#3 4-Nitrophenol

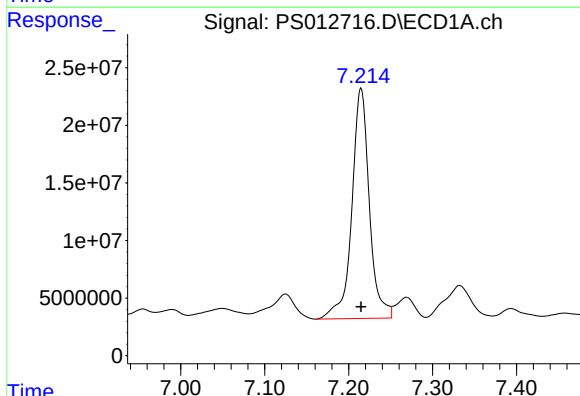
R.T.: 7.049 min
Delta R.T.: 0.003 min
Response: 29306041
Conc: 60.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



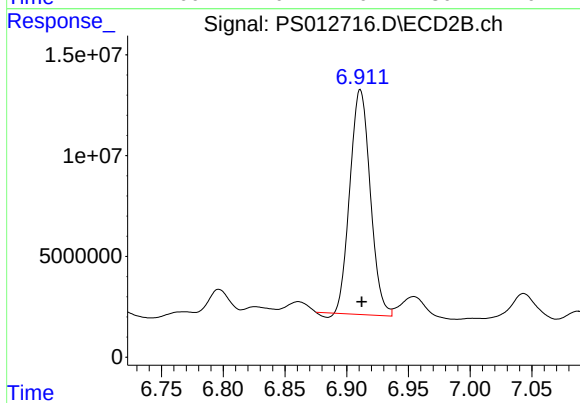
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.056 min
Response: 2391143
Conc: 8.56 ng/ml



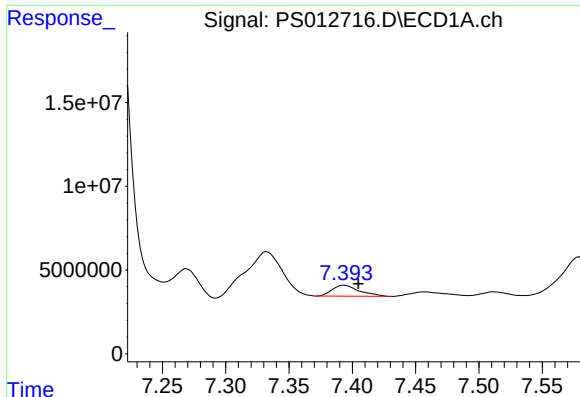
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 289464533
Conc: 295.54 ng/ml



#4 2,4-DCAA

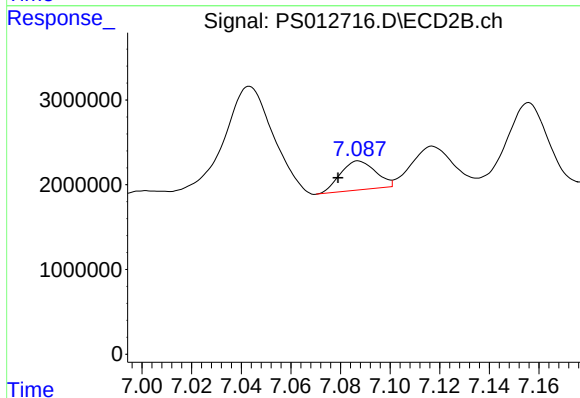
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 127152554
Conc: 276.41 ng/ml



#5 DICAMBA

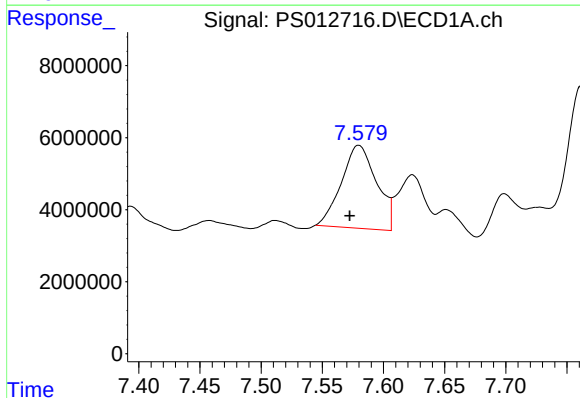
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 9732246
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



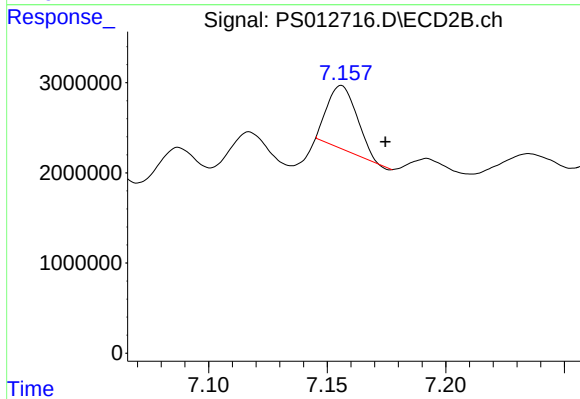
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 3377959
Conc: 1.77 ng/ml



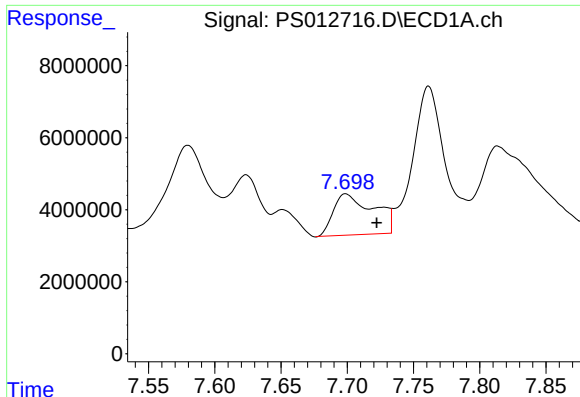
#6 MCPP

R.T.: 7.580 min
Delta R.T.: 0.007 min
Response: 46199180
Conc: 15.83 ug/ml



#6 MCPP

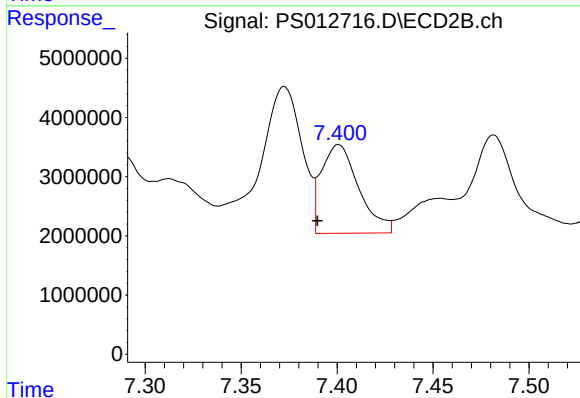
R.T.: 7.156 min
Delta R.T.: -0.019 min
Response: 6071547
Conc: 4.01 ug/ml



#7 MCPA

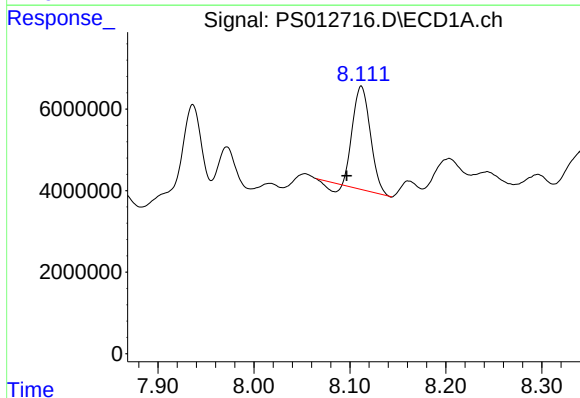
R.T.: 7.699 min
Delta R.T.: -0.023 min
Response: 23946110
Conc: 5.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



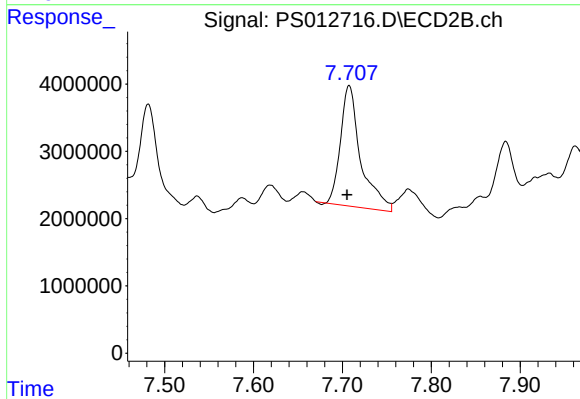
#7 MCPA

R.T.: 7.401 min
Delta R.T.: 0.011 min
Response: 20265547
Conc: 8.45 ug/ml



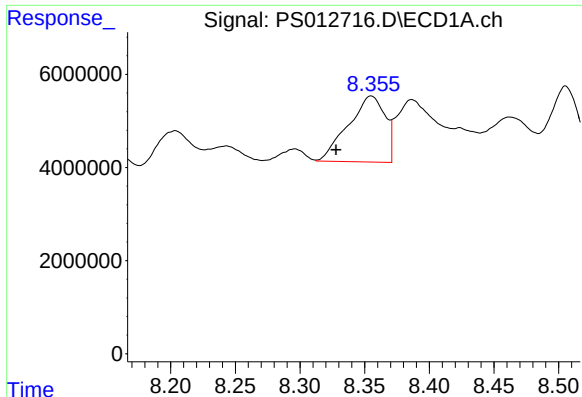
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.015 min
Response: 31031096
Conc: 32.07 ng/ml



#8 DICHLORPROP

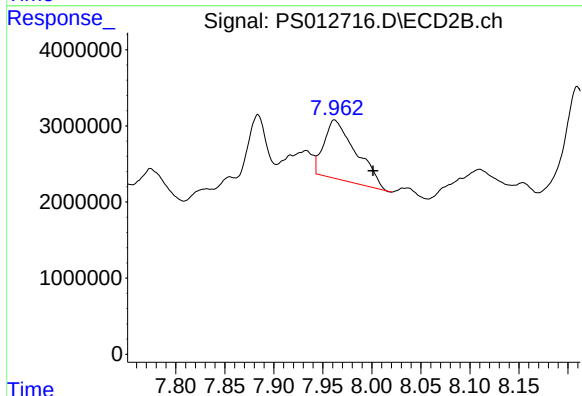
R.T.: 7.708 min
Delta R.T.: 0.003 min
Response: 28256416
Conc: 54.73 ng/ml



#9 2,4-D

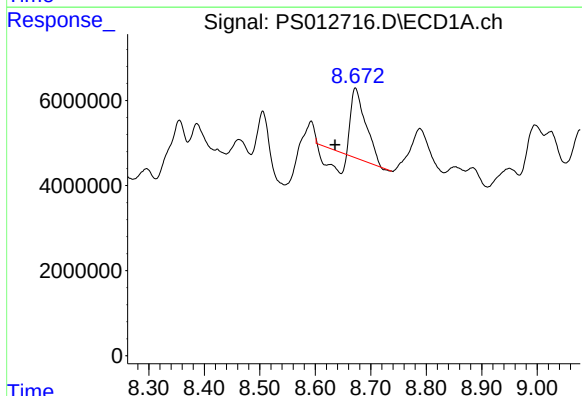
R.T.: 8.355 min
Delta R.T.: 0.027 min
Response: 28158310
Conc: 24.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



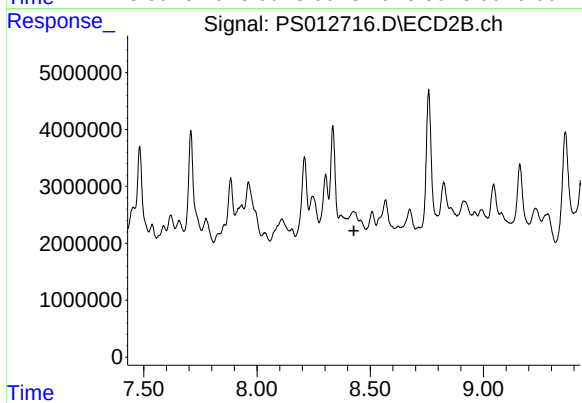
#9 2,4-D

R.T.: 7.962 min
Delta R.T.: -0.039 min
Response: 17676364
Conc: 28.23 ng/ml



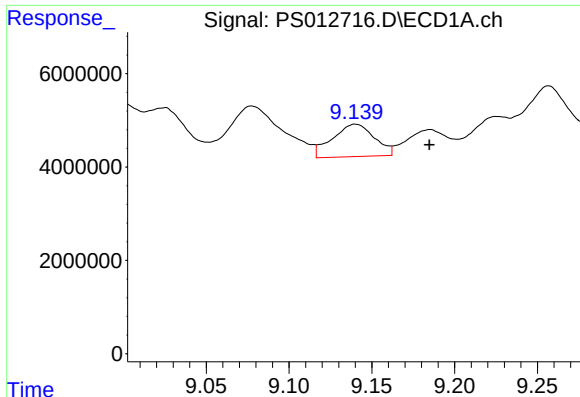
#10 Pentachlorophenol

R.T.: 8.673 min
Delta R.T.: 0.037 min
Response: 23735493
Conc: 1.72 ng/ml



#10 Pentachlorophenol

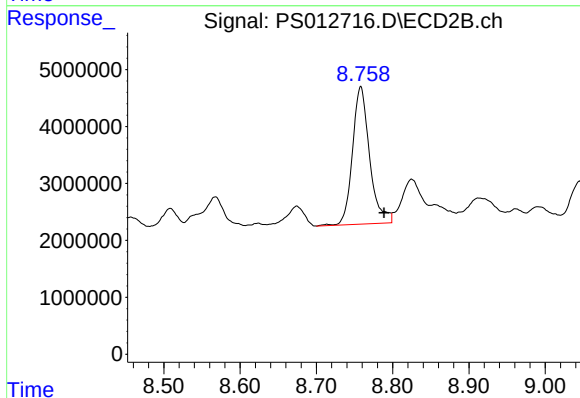
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



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

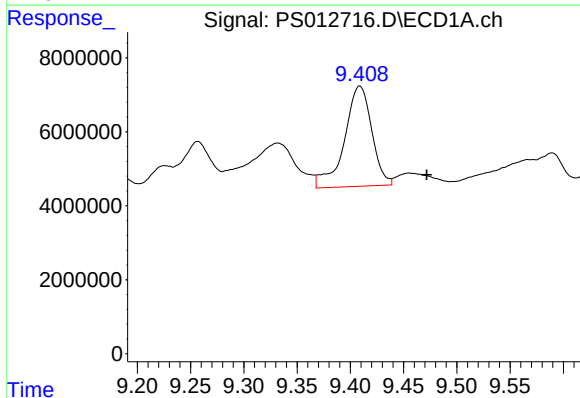
R.T.: 9.140 min
Delta R.T.: -0.045 min
Response: 12267877
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



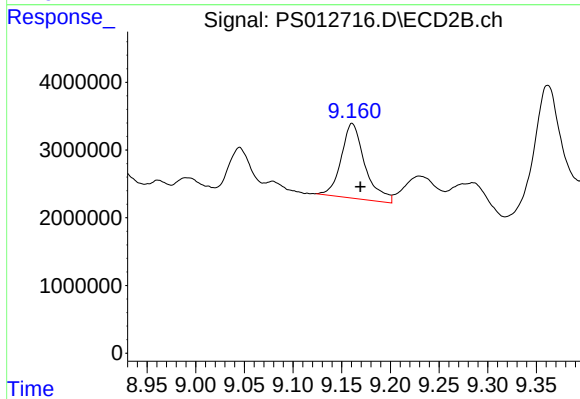
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 37670562
Conc: 14.28 ng/ml



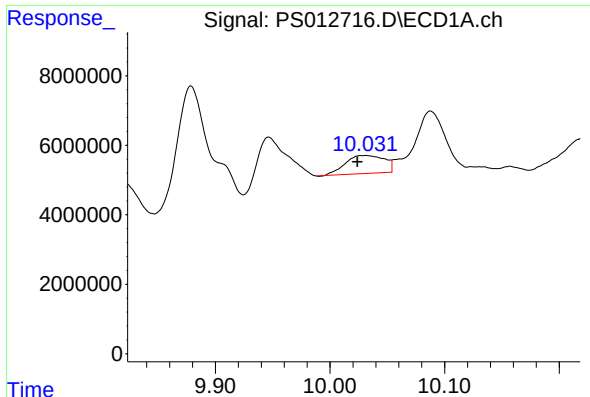
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.063 min
Response: 48512175
Conc: 8.63 ng/ml



#12 2,4,5-T

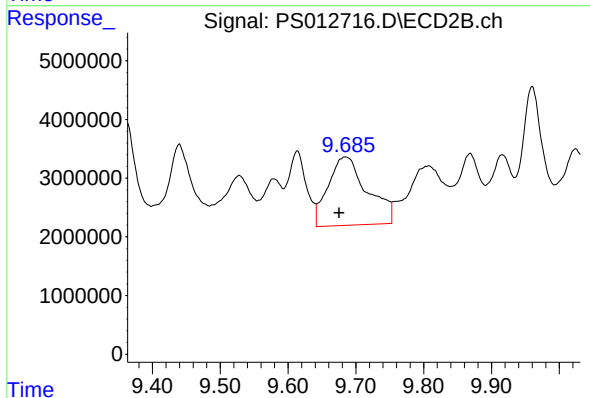
R.T.: 9.161 min
Delta R.T.: -0.008 min
Response: 18728039
Conc: 7.28 ng/ml



#13 2,4-DB

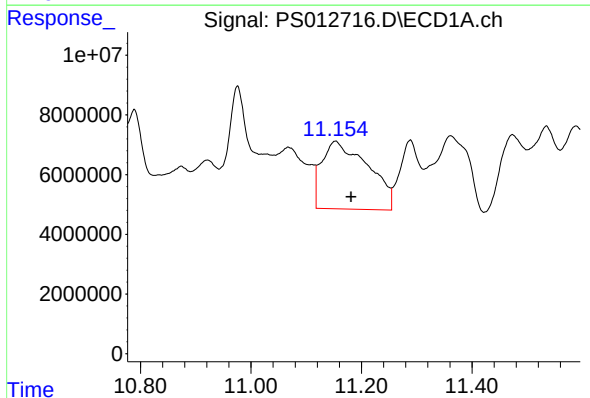
R.T.: 10.030 min
Delta R.T.: 0.006 min
Response: 12323591
Conc: 13.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



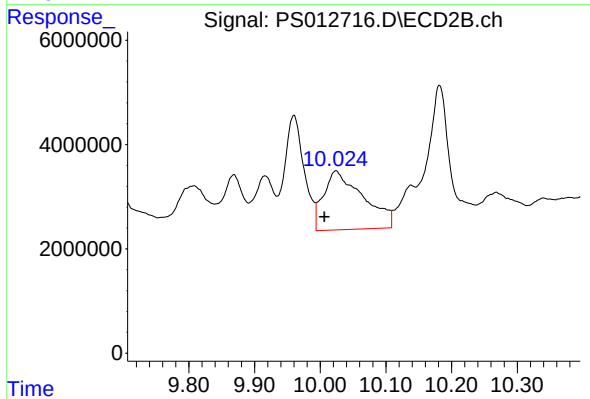
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.009 min
Response: 47016212
Conc: 125.59 ng/ml



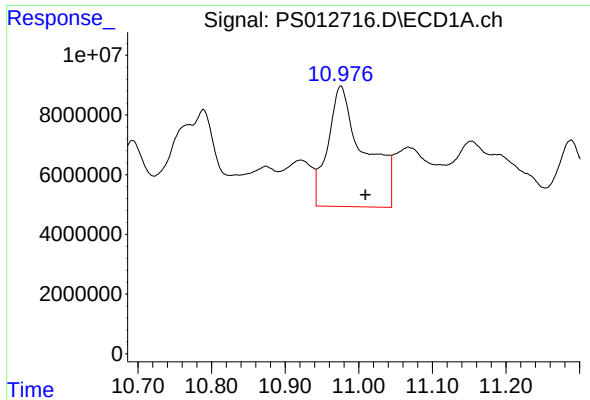
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.028 min
Response: 132173428
Conc: 29.11 ng/ml



#14 DINOSEB

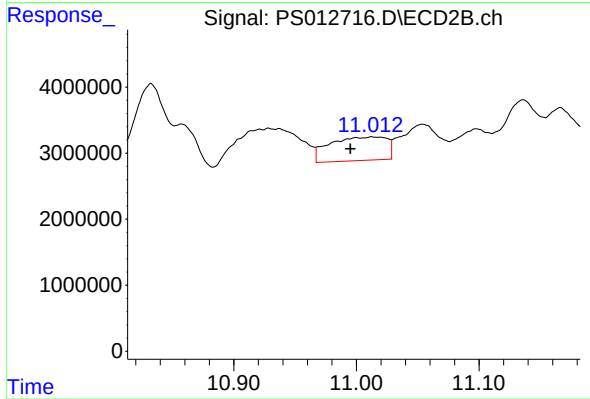
R.T.: 10.024 min
Delta R.T.: 0.018 min
Response: 47119003
Conc: 24.60 ng/ml



#15 Picloram

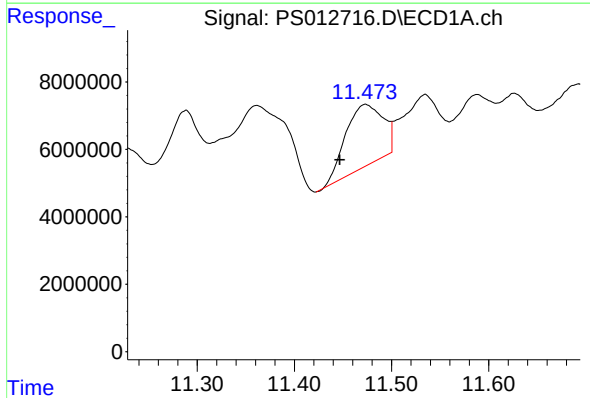
R.T.: 10.976 min
Delta R.T.: -0.033 min
Response: 138846441
Conc: 19.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



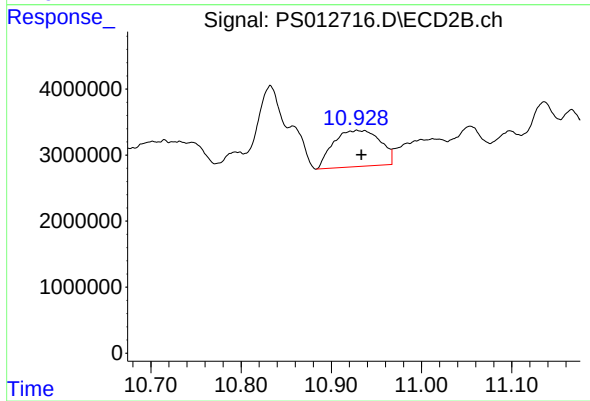
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.018 min
Response: 11553550
Conc: 2.93 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.027 min
Response: 49030936
Conc: 6.94 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.005 min
Response: 19744418
Conc: 5.94 ng/ml