

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 03:30
 Operator : DD\AJ
 Sample : L3877-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:18:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 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	7.216	6.912	291.3E6	168.9E6	267.014	315.875
Target Compounds							
2) T	3,5-DICHL...	6.446	6.094	678.6E6	99863277	468.115	121.397 #
3) T	4-Nitroph...	7.038	6.561	19569849	24934114	33.223	68.386 #
5) T	DICAMBA	7.455	7.042	5735778	78715545	1.400	36.434 #
6) T	MCP	7.630	0.000	22799182	0	7.136	N.D. #
7) T	MCPA	7.791	7.376	305.5E6	150.9E6	67.156	55.063
8) T	DICHLORPROP	8.095	7.738	28847898	577.7E6	28.714	1023.200 #
9) T	2,4-D	8.330	8.064	671.8E6	84413864	595.007	114.901 #
10) T	Pentachlo...	8.657	8.447	44826065	49566582	3.117	7.295 #
11) T	2,4,5-TP ...	9.163	8.804	61405565	440.6E6	10.560	150.699 #
12) T	2,4,5-T	9.480	9.164	19889185	33644357	3.356	11.366 #
13) T	2,4-DB	10.025	9.705	9463512	20577283	11.910	49.202 #
14) T	DINOSEB	11.182	10.008	555.5E6	12320653	118.354	5.795 #
15) T	Picloram	10.993	0.000	33709540	0	4.313	N.D. #
16) T	DCPA	0.000	10.888	0	74230639	N.D.	20.188

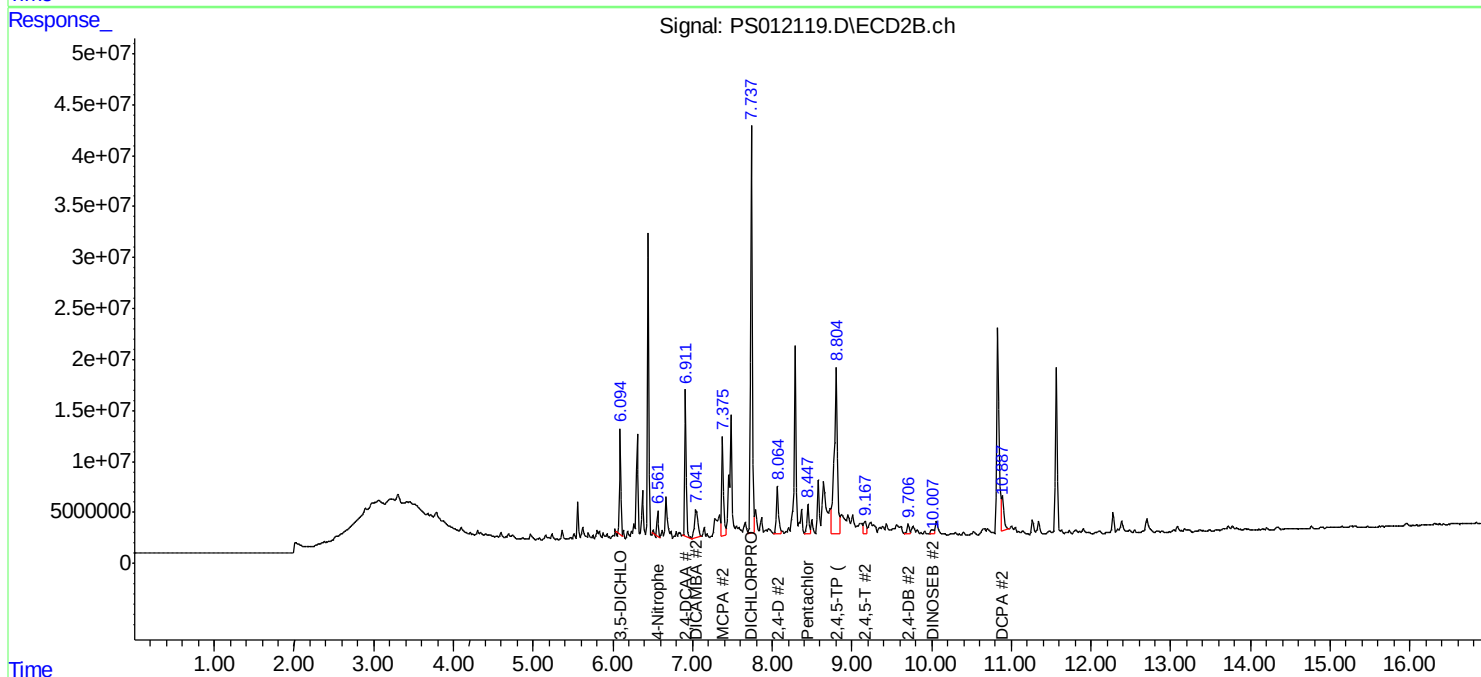
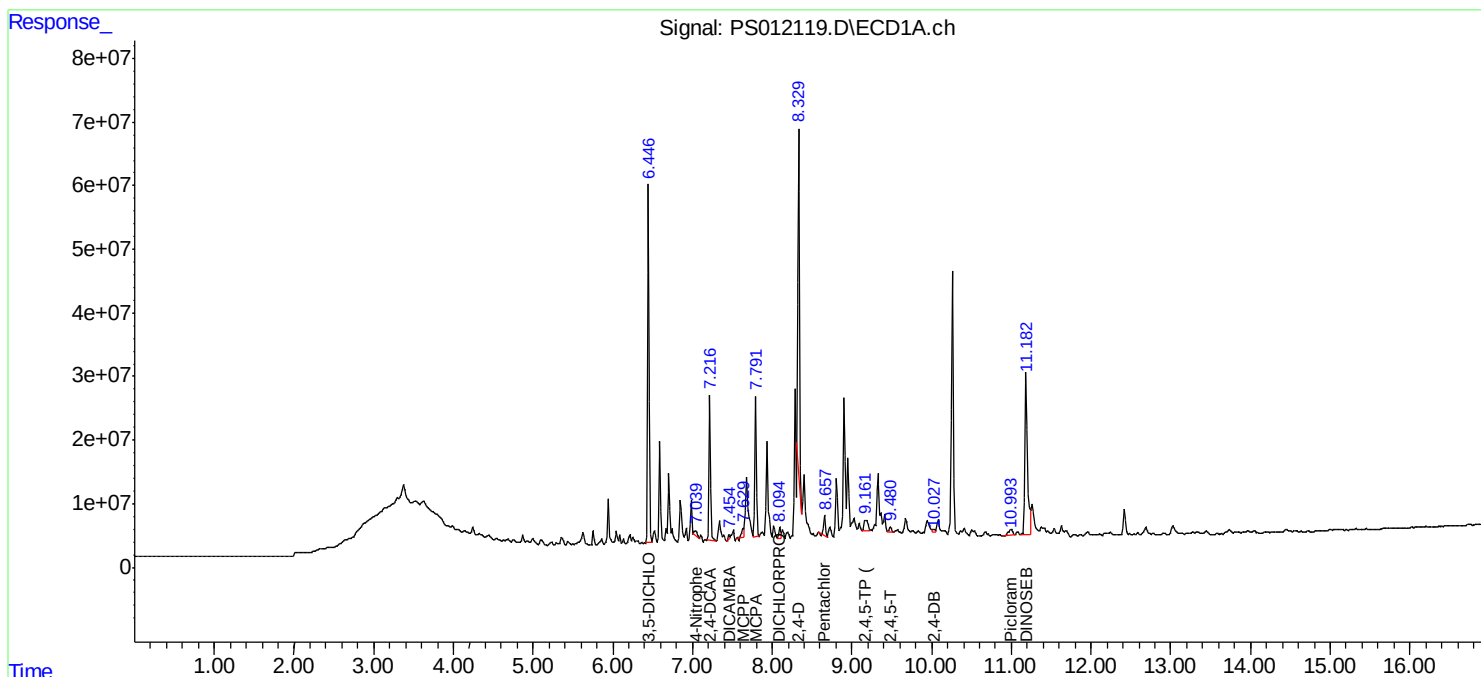
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

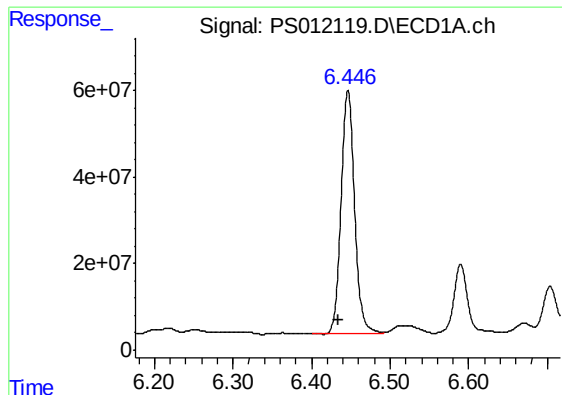
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
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Acq On : 04 Sep 2020 03:30
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:18:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

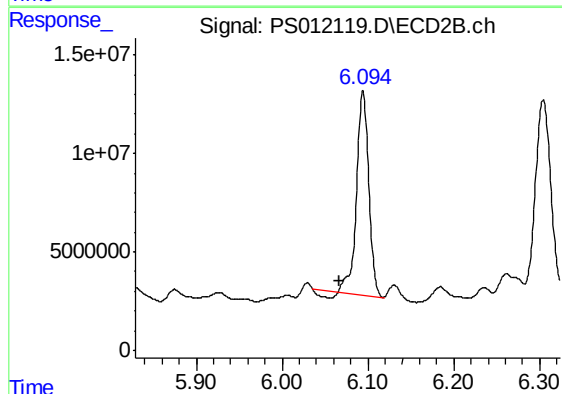




#2 3,5-DICHLOROBENZOIC ACID

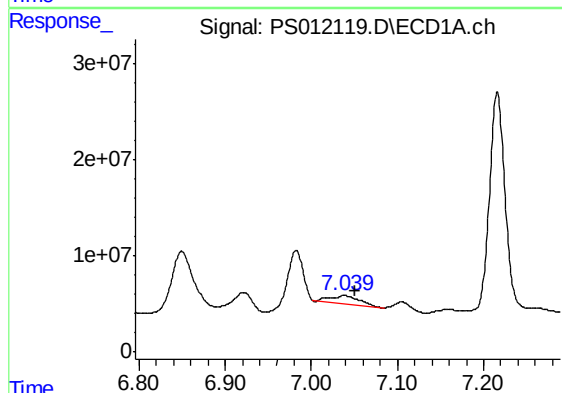
R.T.: 6.446 min
Delta R.T.: 0.012 min
Response: 678644347
Conc: 468.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



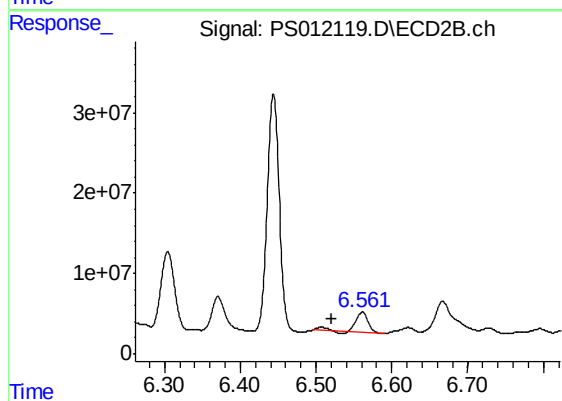
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.028 min
Response: 99863277
Conc: 121.40 ng/ml



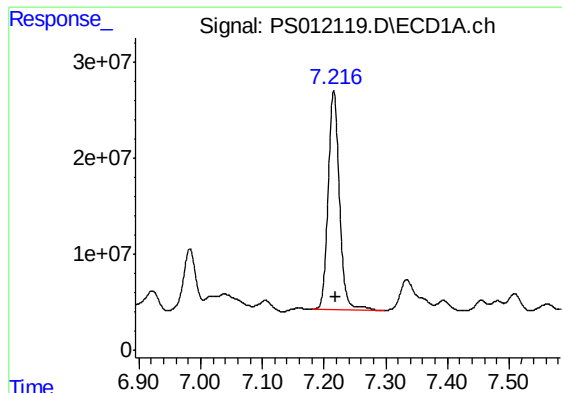
#3 4-Nitrophenol

R.T.: 7.038 min
Delta R.T.: -0.012 min
Response: 19569849
Conc: 33.22 ng/ml



#3 4-Nitrophenol

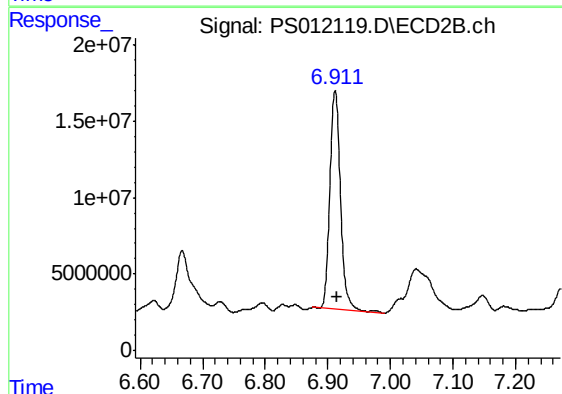
R.T.: 6.561 min
Delta R.T.: 0.039 min
Response: 24934114
Conc: 68.39 ng/ml



#4 2,4-DCAA

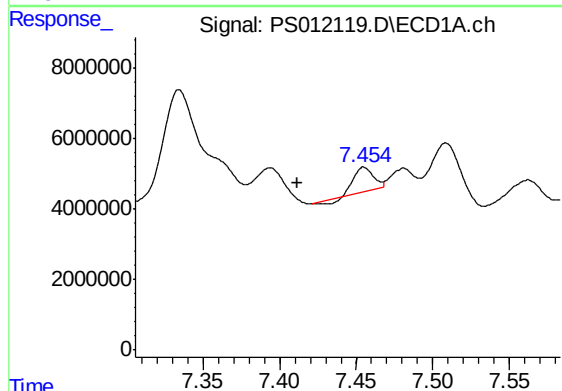
R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 291250073
Conc: 267.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



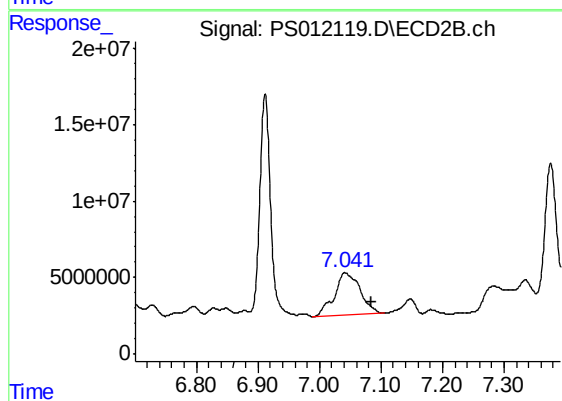
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 168925966
Conc: 315.88 ng/ml



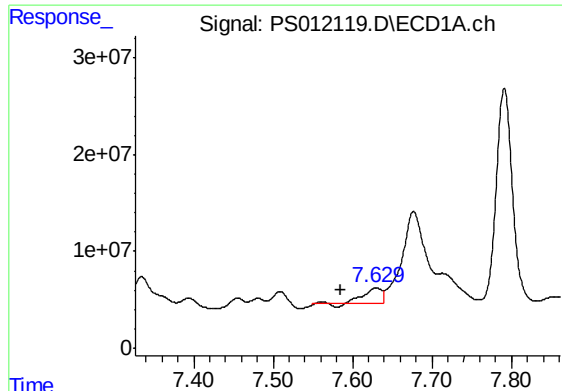
#5 DICAMBA

R.T.: 7.455 min
Delta R.T.: 0.044 min
Response: 5735778
Conc: 1.40 ng/ml



#5 DICAMBA

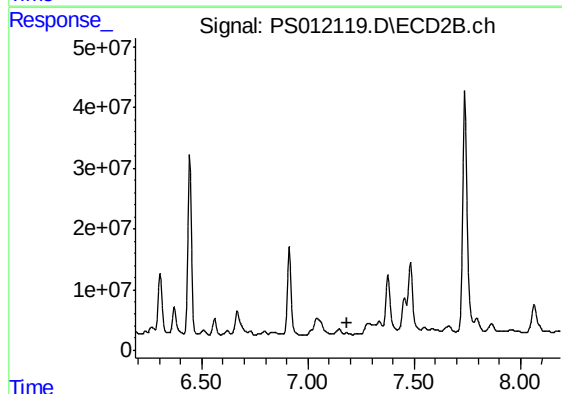
R.T.: 7.042 min
Delta R.T.: -0.043 min
Response: 78715545
Conc: 36.43 ng/ml



#6 MCPP

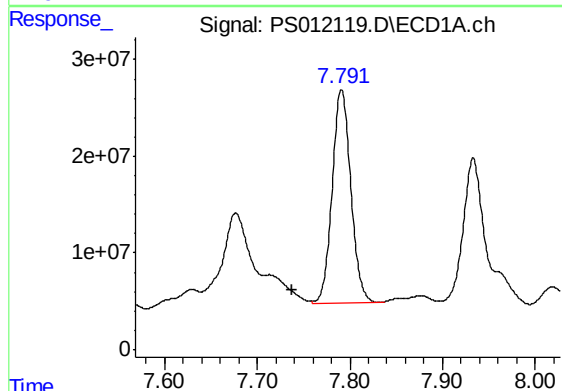
R.T.: 7.630 min
Delta R.T.: 0.044 min
Response: 22799182
Conc: 7.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



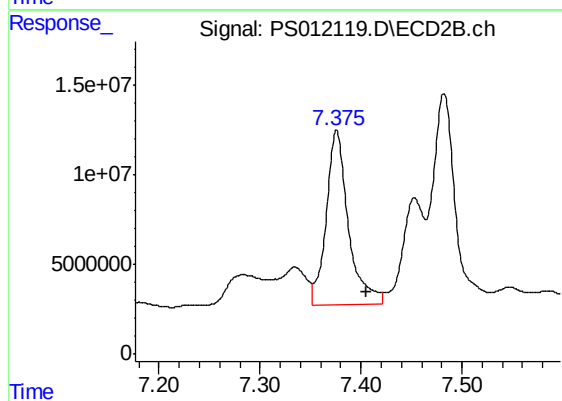
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



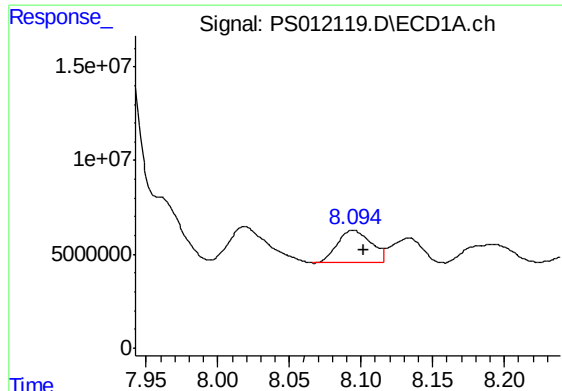
#7 MCPA

R.T.: 7.791 min
Delta R.T.: 0.053 min
Response: 305456440
Conc: 67.16 ug/ml



#7 MCPA

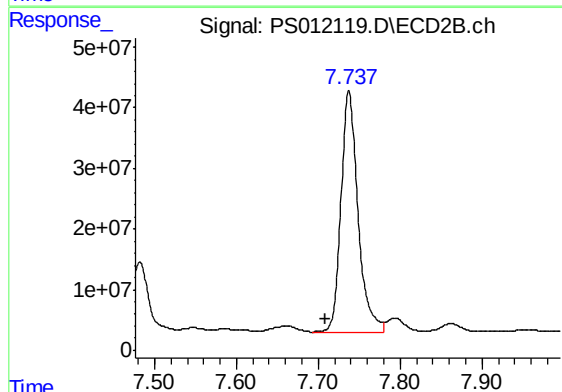
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 150880960
Conc: 55.06 ug/ml



#8 DICHLORPROP

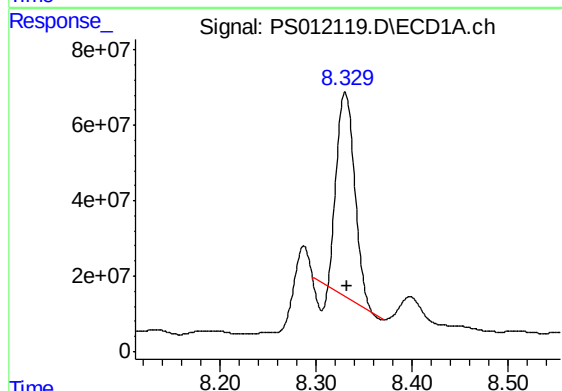
R.T.: 8.095 min
Delta R.T.: -0.008 min
Response: 28847898
Conc: 28.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



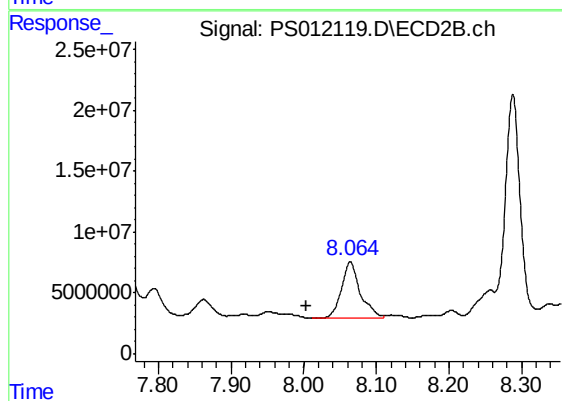
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.028 min
Response: 577735603
Conc: 1023.20 ng/ml



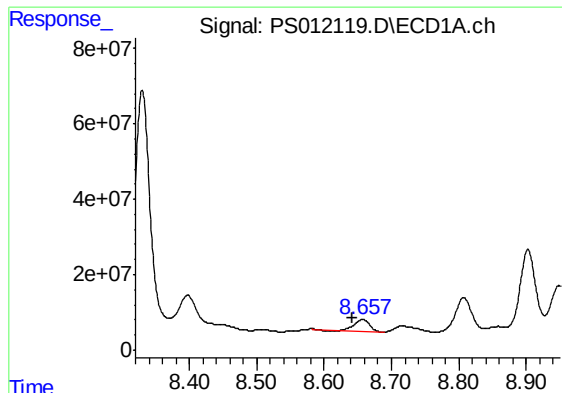
#9 2,4-D

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 671817958
Conc: 595.01 ng/ml



#9 2,4-D

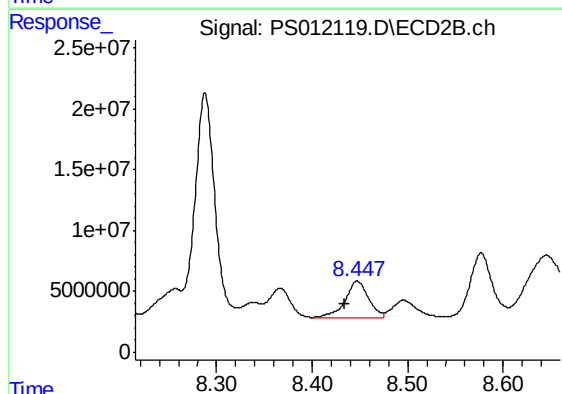
R.T.: 8.064 min
Delta R.T.: 0.061 min
Response: 84413864
Conc: 114.90 ng/ml



#10 Pentachlorophenol

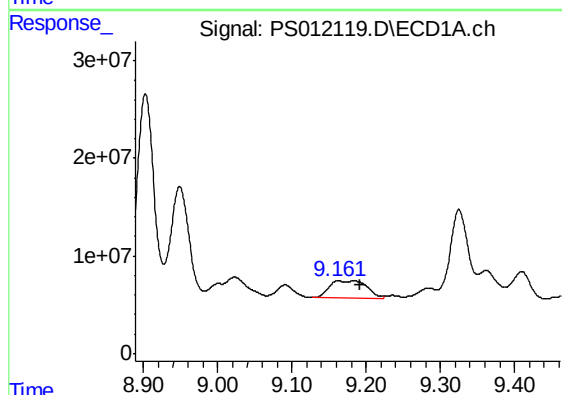
R.T.: 8.657 min
Delta R.T.: 0.014 min
Response: 44826065
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



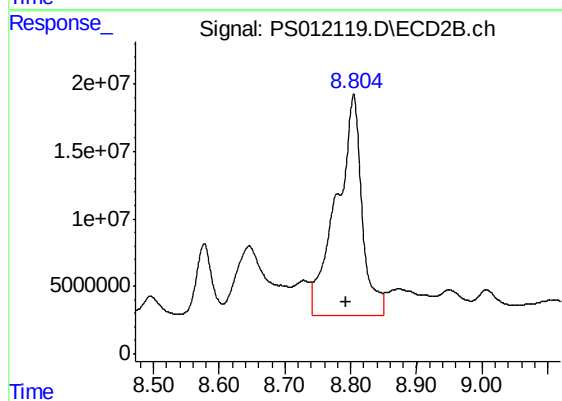
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: 0.013 min
Response: 49566582
Conc: 7.29 ng/ml



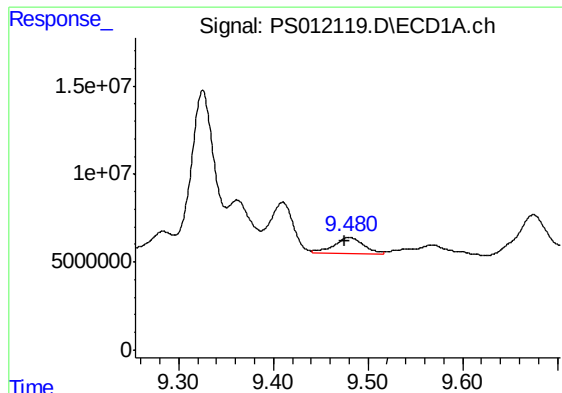
#11 2,4,5-TP (SILVEX)

R.T.: 9.163 min
Delta R.T.: -0.029 min
Response: 61405565
Conc: 10.56 ng/ml



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

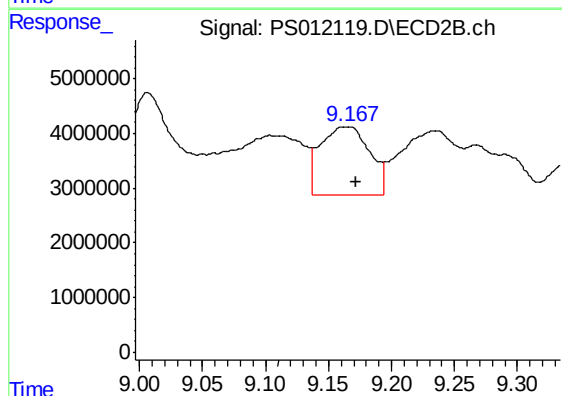
R.T.: 8.804 min
Delta R.T.: 0.011 min
Response: 440590461
Conc: 150.70 ng/ml



#12 2,4,5-T

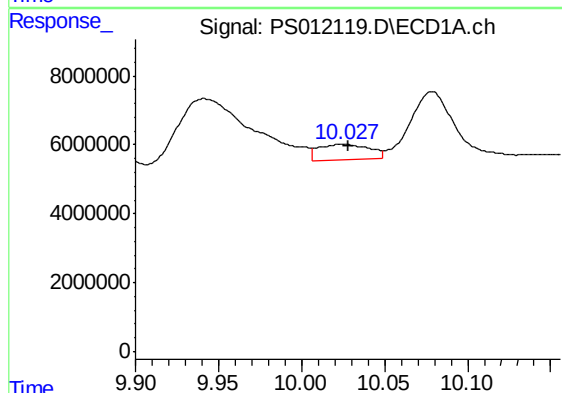
R.T.: 9.480 min
Delta R.T.: 0.004 min
Response: 19889185
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



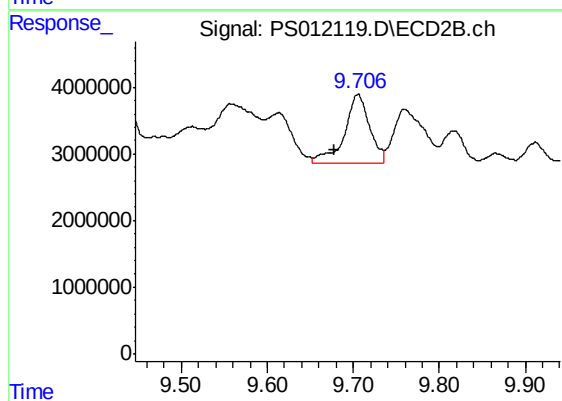
#12 2,4,5-T

R.T.: 9.164 min
Delta R.T.: -0.008 min
Response: 33644357
Conc: 11.37 ng/ml



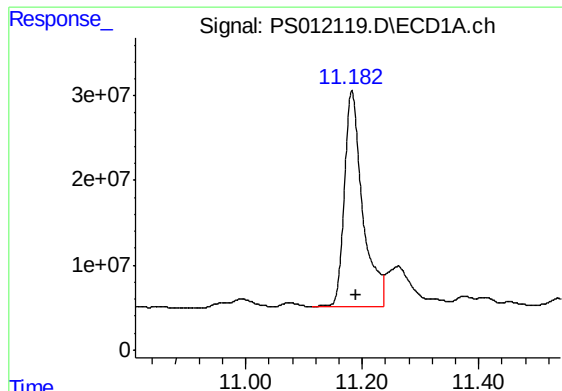
#13 2,4-DB

R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 9463512
Conc: 11.91 ng/ml



#13 2,4-DB

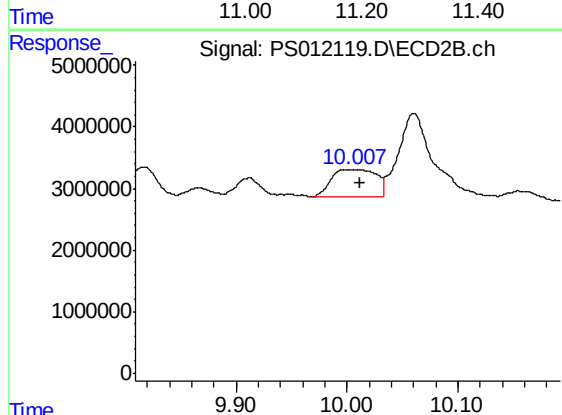
R.T.: 9.705 min
Delta R.T.: 0.027 min
Response: 20577283
Conc: 49.20 ng/ml



#14 DINOSEB

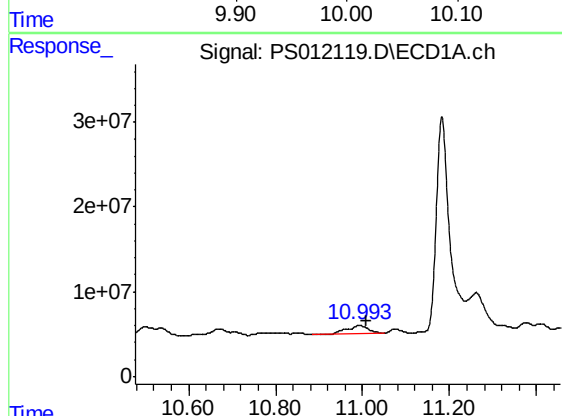
R.T.: 11.182 min
Delta R.T.: -0.007 min
Response: 555513413
Conc: 118.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



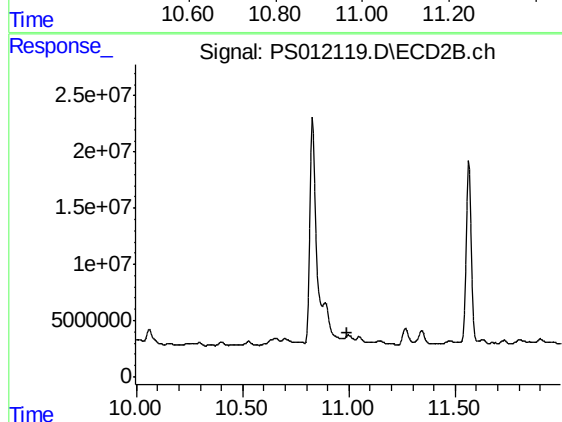
#14 DINOSEB

R.T.: 10.008 min
Delta R.T.: -0.004 min
Response: 12320653
Conc: 5.80 ng/ml



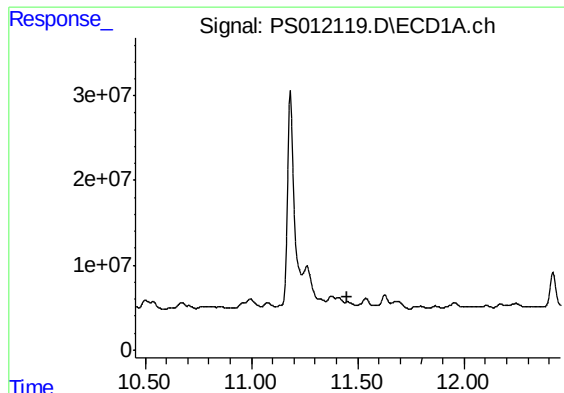
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.016 min
Response: 33709540
Conc: 4.31 ng/ml



#15 Picloram

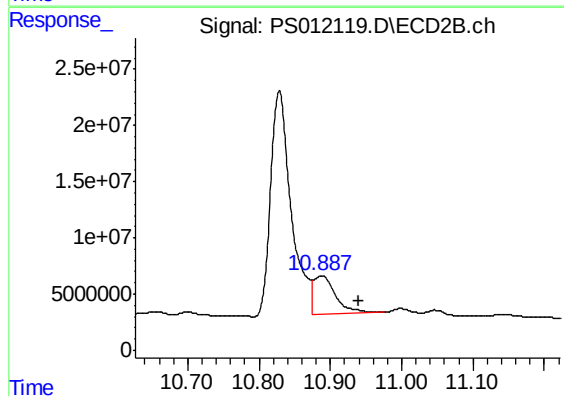
R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1



#16 DCPA

R.T.: 10.888 min
Delta R.T.: -0.052 min
Response: 74230639
Conc: 20.19 ng/ml