

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 11:01
 Operator : DD\AJ
 Sample : PB127241TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127241TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:11:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.246	6.939	743.8E6	399.0E6	340.157	414.103
Target Compounds							
1) T	Dalapon	3.005	2.592	111.5E6	258.2E6	37.269	176.587 #
2) T	3,5-DICHL...	0.000	6.114	0	148.3E6	N.D.	101.656
3) T	4-Nitroph...	7.086	0.000	3617072	0	3.381	N.D. #
5) T	DICAMBA	7.431	7.072	15415026	43618924	1.898	10.538 #
7) T	MCPA	7.691	7.411	88636267	17364572	11.019	3.925 #
8) T	DICHLORPROP	0.000	7.759	0	20919798	N.D.	20.879
9) T	2,4-D	8.429	0.000	66259236	0	31.973	N.D. #
10) T	Pentachlo...	8.676	8.462	35801755	17872898	1.234	1.258
11) T	2,4,5-TP ...	9.225	8.793	12472554	147.4E6	1.134	27.211 #
12) T	2,4,5-T	9.510	0.000	24198559	0	2.263	N.D. #
13) T	2,4-DB	10.033	0.000	48535289	0	33.634	N.D. #
14) T	DINOSEB	11.196	10.094	60308421	45476855	7.128	11.501 #
15) T	Picloram	11.040	11.029	54032793	17624953	3.947	2.426 #
16) T	DCPA	11.497	11.029	17394755	17624953	1.266	2.547 #

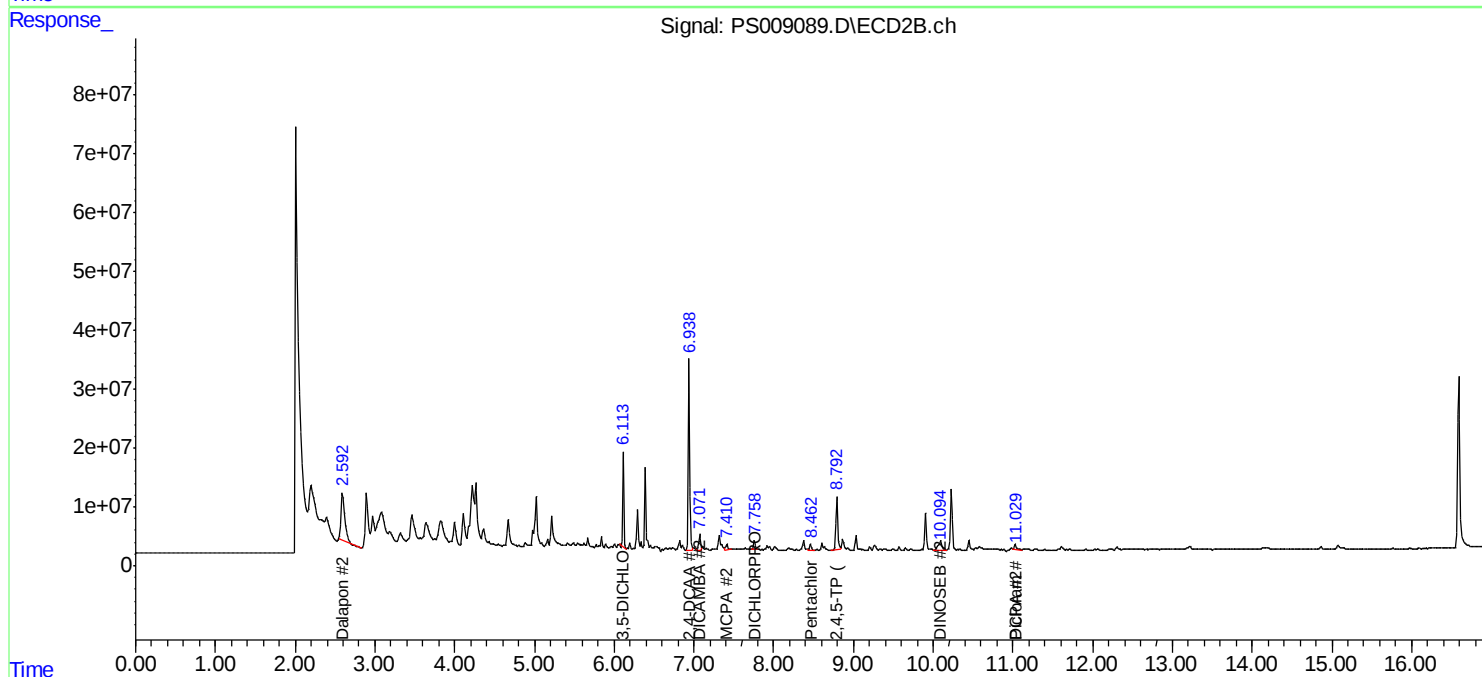
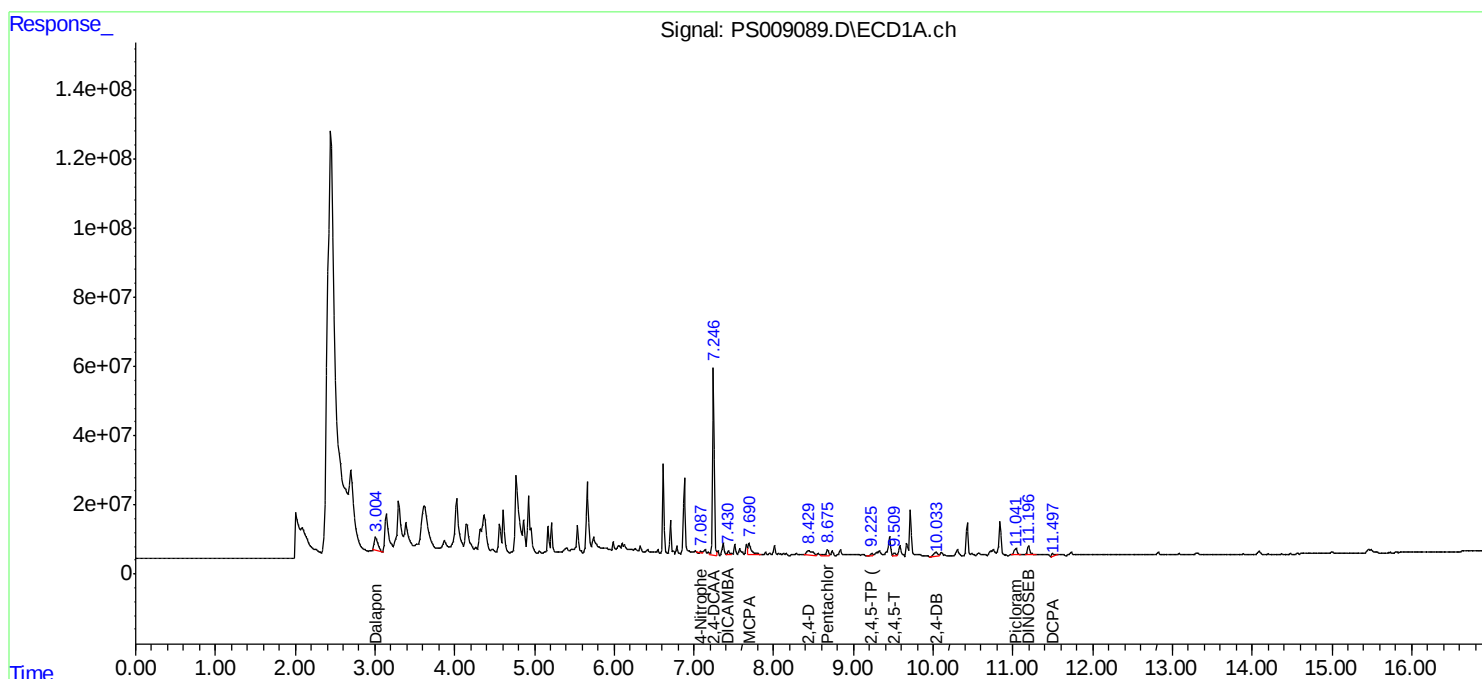
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

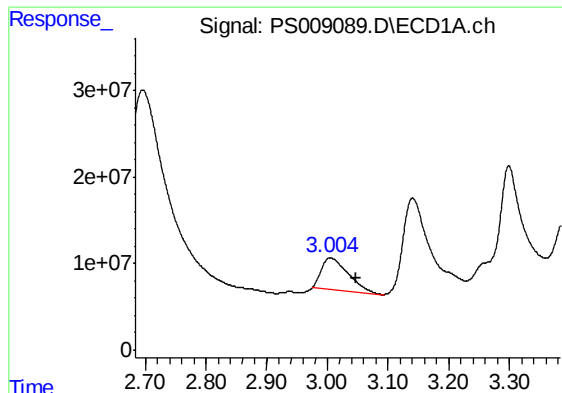
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
Data File : PS009089.D
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Acq On : 04 Mar 2020 11:01
Operator : DD\AJ
Sample : PB127241TB
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB127241TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 14:11:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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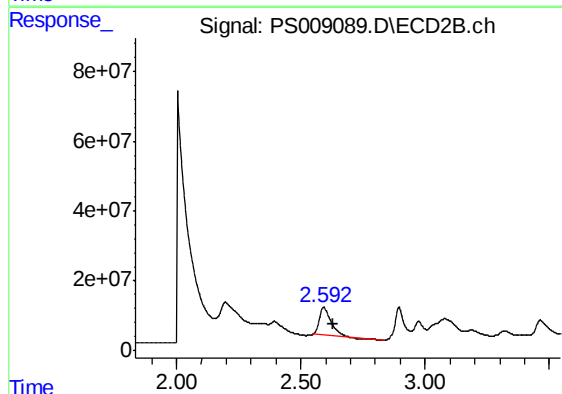




#1 Dalapon

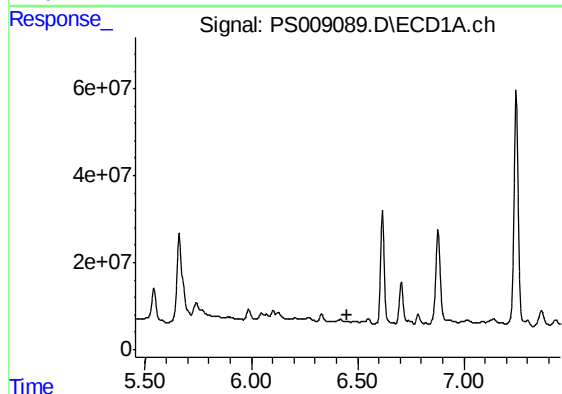
R.T.: 3.005 min
Delta R.T.: -0.043 min
Response: 111501766
Conc: 37.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241TB



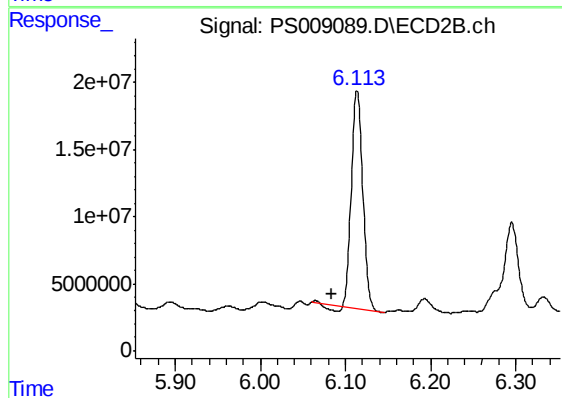
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: -0.038 min
Response: 258209269
Conc: 176.59 ng/ml



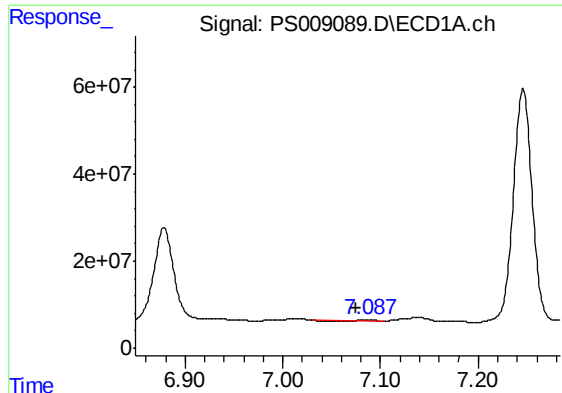
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

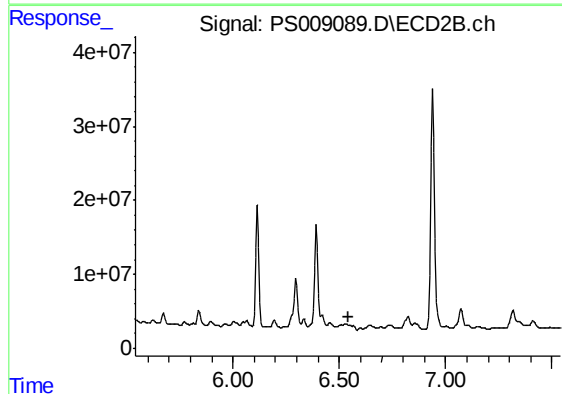
R.T.: 6.114 min
Delta R.T.: 0.030 min
Response: 148343669
Conc: 101.66 ng/ml



#3 4-Nitrophenol

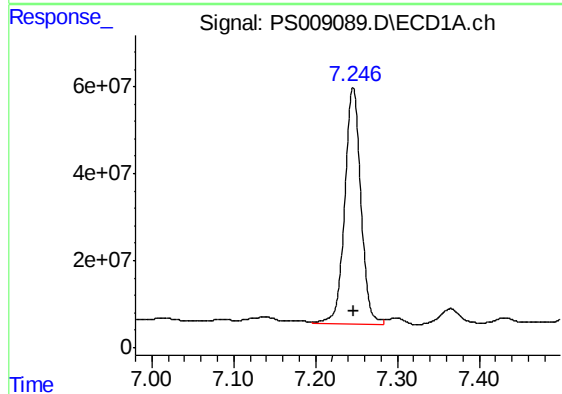
R.T.: 7.086 min
Delta R.T.: 0.011 min
Response: 3617072
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241TB



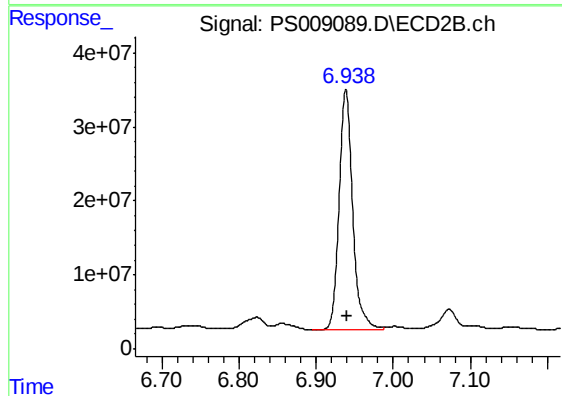
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



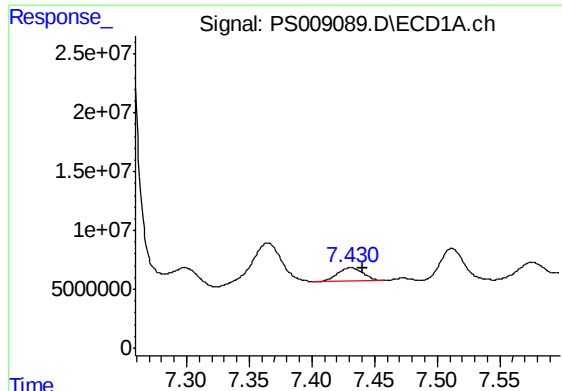
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 743784787
Conc: 340.16 ng/ml



#4 2,4-DCAA

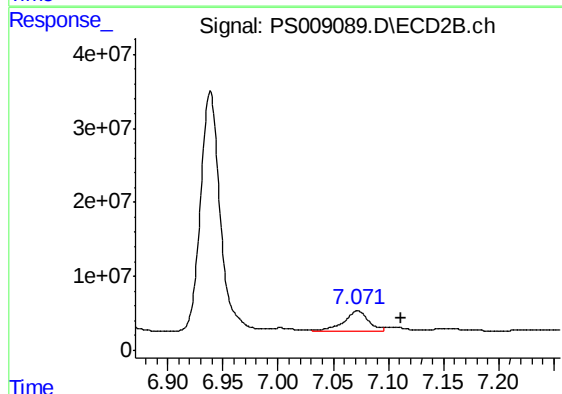
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 399010732
Conc: 414.10 ng/ml



#5 DICAMBA

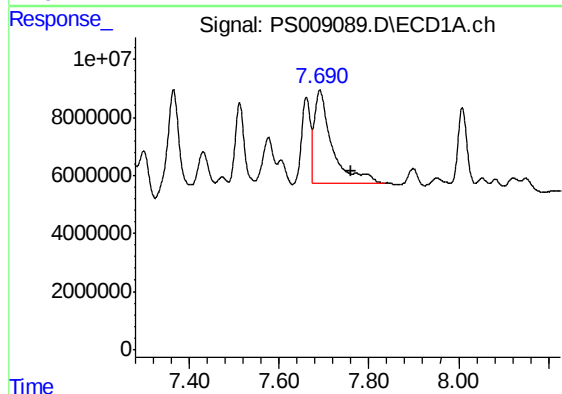
R.T.: 7.431 min
Delta R.T.: -0.009 min
Response: 15415026
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241TB



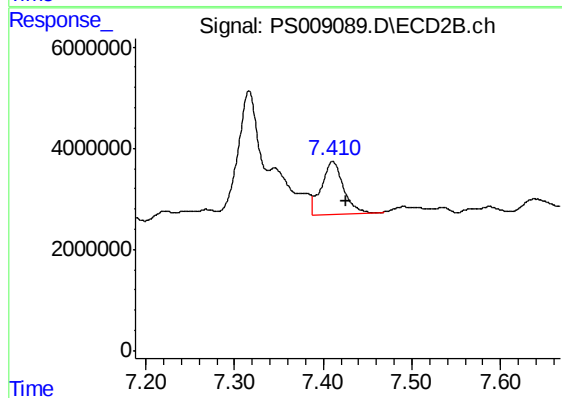
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: -0.039 min
Response: 43618924
Conc: 10.54 ng/ml



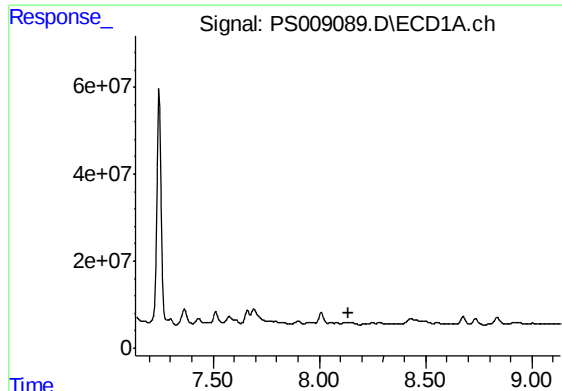
#7 MCPA

R.T.: 7.691 min
Delta R.T.: -0.070 min
Response: 88636267
Conc: 11.02 ug/ml



#7 MCPA

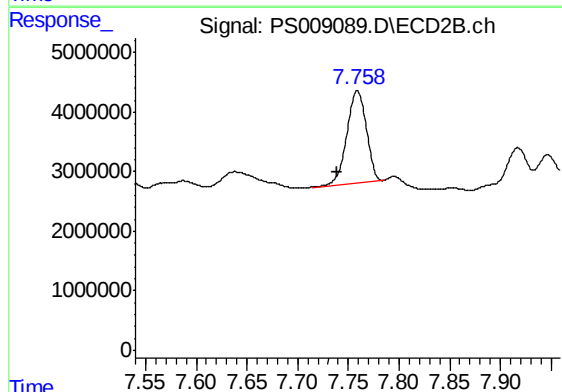
R.T.: 7.411 min
Delta R.T.: -0.015 min
Response: 17364572
Conc: 3.92 ug/ml



#8 DICHLORPROP

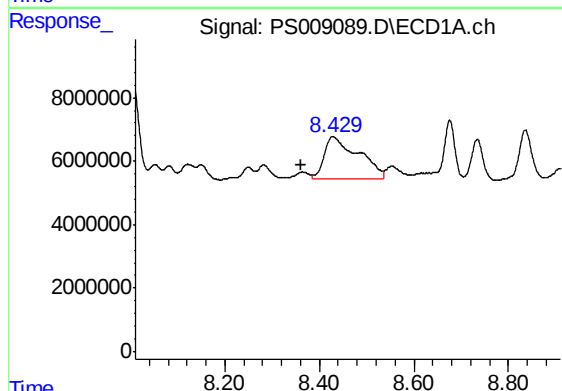
R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB127241TB



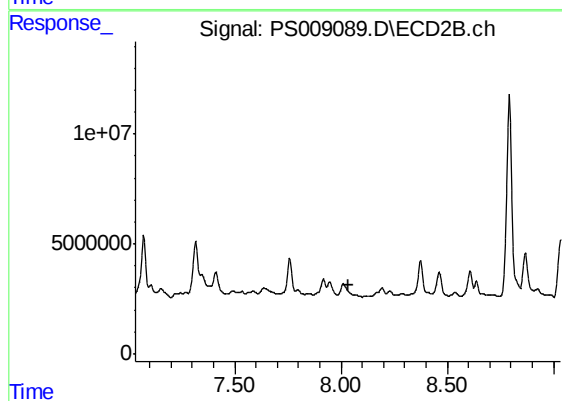
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 20919798
Conc: 20.88 ng/ml



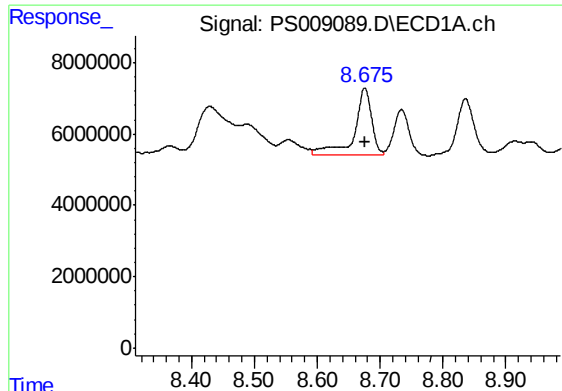
#9 2,4-D

R.T.: 8.429 min
Delta R.T.: 0.066 min
Response: 66259236
Conc: 31.97 ng/ml



#9 2,4-D

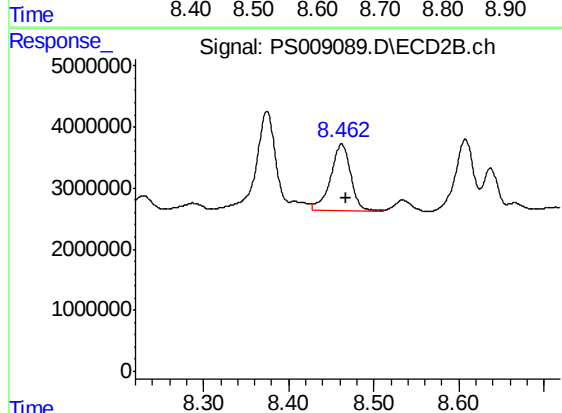
R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

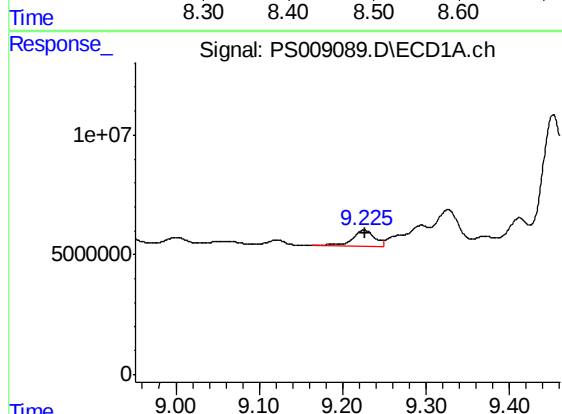
R.T.: 8.676 min
Delta R.T.: -0.001 min
Response: 35801755
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241TB



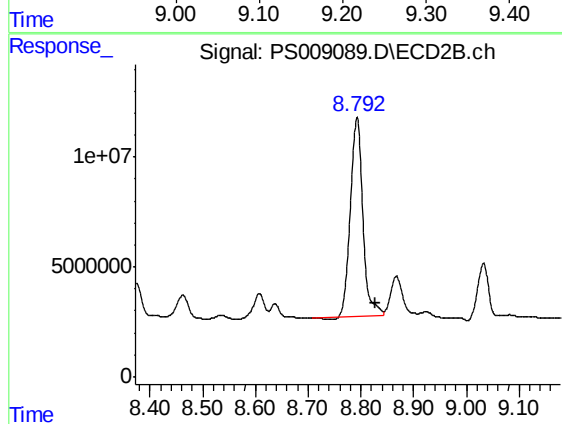
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 17872898
Conc: 1.26 ng/ml



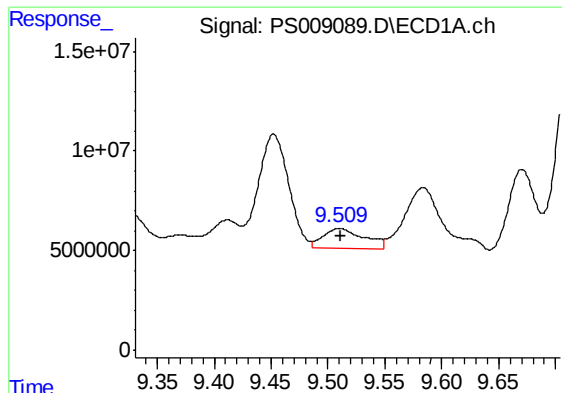
#11 2,4,5-TP (SILVEX)

R.T.: 9.225 min
Delta R.T.: -0.001 min
Response: 12472554
Conc: 1.13 ng/ml



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

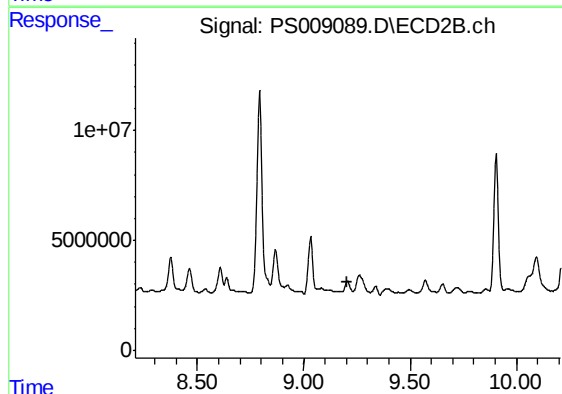
R.T.: 8.793 min
Delta R.T.: -0.035 min
Response: 147399198
Conc: 27.21 ng/ml



#12 2,4,5-T

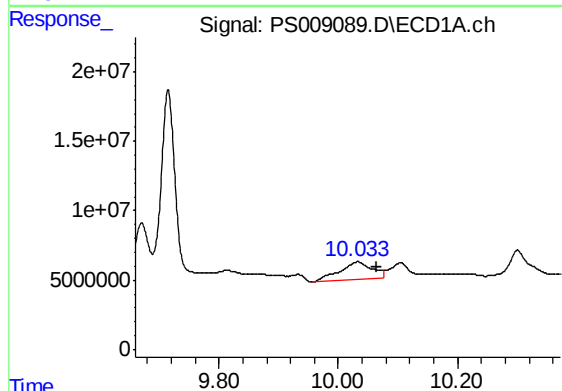
R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 24198559
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241TB



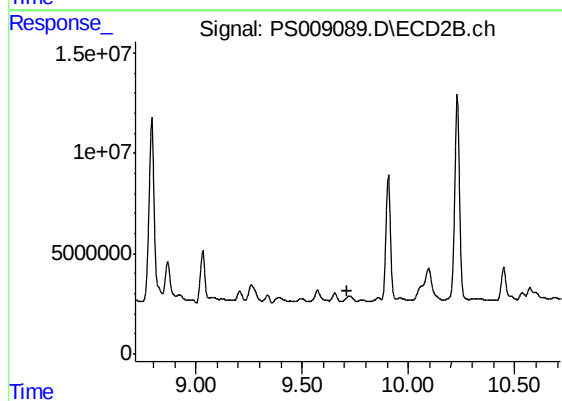
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



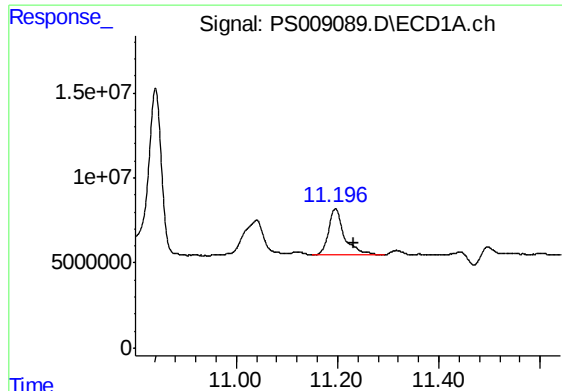
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: -0.032 min
Response: 48535289
Conc: 33.63 ng/ml



#13 2,4-DB

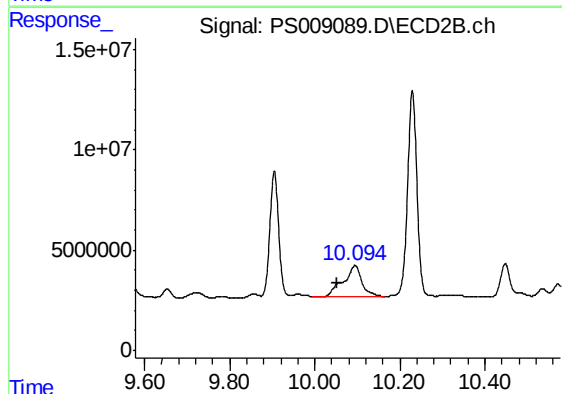
R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



#14 DINOSEB

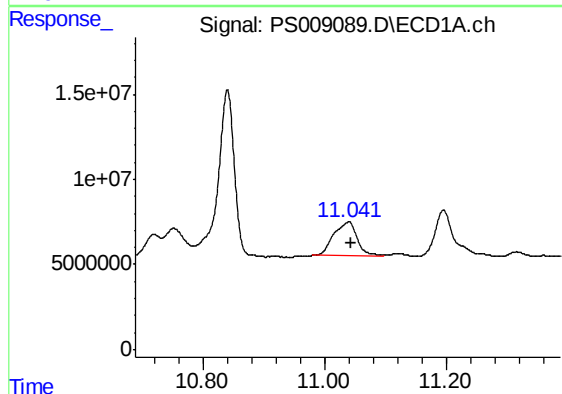
R.T.: 11.196 min
Delta R.T.: -0.035 min
Response: 60308421
Conc: 7.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241TB



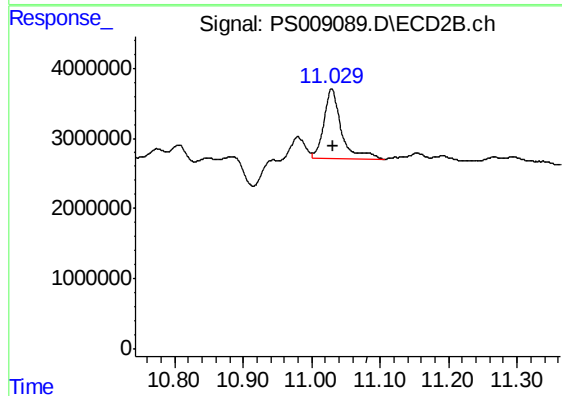
#14 DINOSEB

R.T.: 10.094 min
Delta R.T.: 0.043 min
Response: 45476855
Conc: 11.50 ng/ml



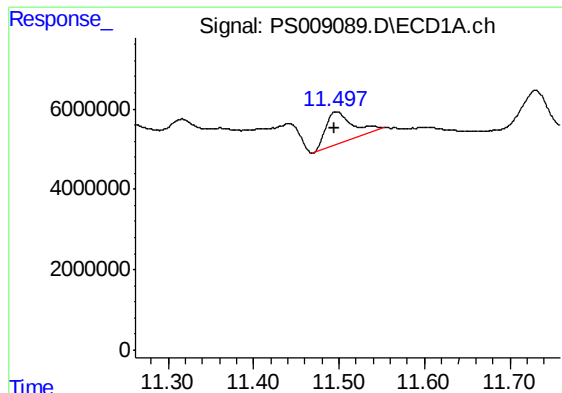
#15 Picloram

R.T.: 11.040 min
Delta R.T.: -0.003 min
Response: 54032793
Conc: 3.95 ng/ml



#15 Picloram

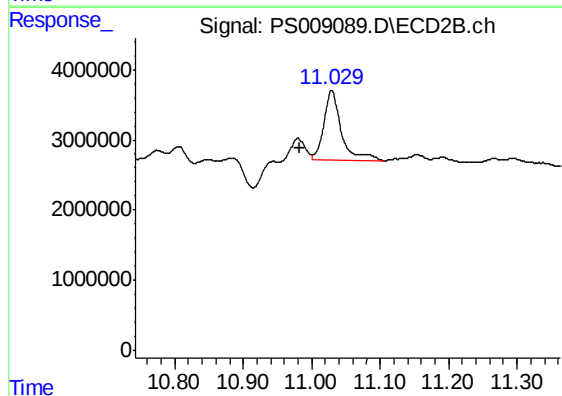
R.T.: 11.029 min
Delta R.T.: -0.002 min
Response: 17624953
Conc: 2.43 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.002 min
Response: 17394755
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241TB



#16 DCPA

R.T.: 11.029 min
Delta R.T.: 0.047 min
Response: 17624953
Conc: 2.55 ng/ml