

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072021\
 Data File : PS016164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 19:46
 Operator : DD\AJ
 Sample : PB137819BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137819TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 04:01:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	736.5E6	288.1E6	479.724	561.156
Target Compounds							
1) T	Dalapon	2.979	2.485	42527439	33815368	19.608	48.382 #
2) T	3,5-DICHL...	0.000	5.982	0	68389976	N.D.	88.848
5) T	DICAMBA	7.366	6.890f	15736366	5773881	2.747	2.741
7) T	MCPA	7.730	7.224	10826294	13798401	1.702	5.235 #
8) T	DICHLORPROP	0.000	7.566	0	41544372	N.D.	78.894
10) T	Pentachlo...	8.606	8.266	20892276	12226780	1.054	1.700 #
11) T	2,4,5-TP ...	9.156	8.656	9164453	18677520	1.235	6.620 #
12) T	2,4,5-T	9.441	9.062f	10918951	11315313	1.398	3.922 #
13) T	2,4-DB	9.964	0.000	14260206	0	8.585	N.D. #
14) T	DINOSEB	11.114	9.878	289.1E6	115.5E6	52.735	56.553
15) T	Picloram	10.942	10.819	447.2E6	26675769	40.651	6.412 #
16) T	DCPA	11.418	10.768	9066647	6230858	<MDL	1.449 #

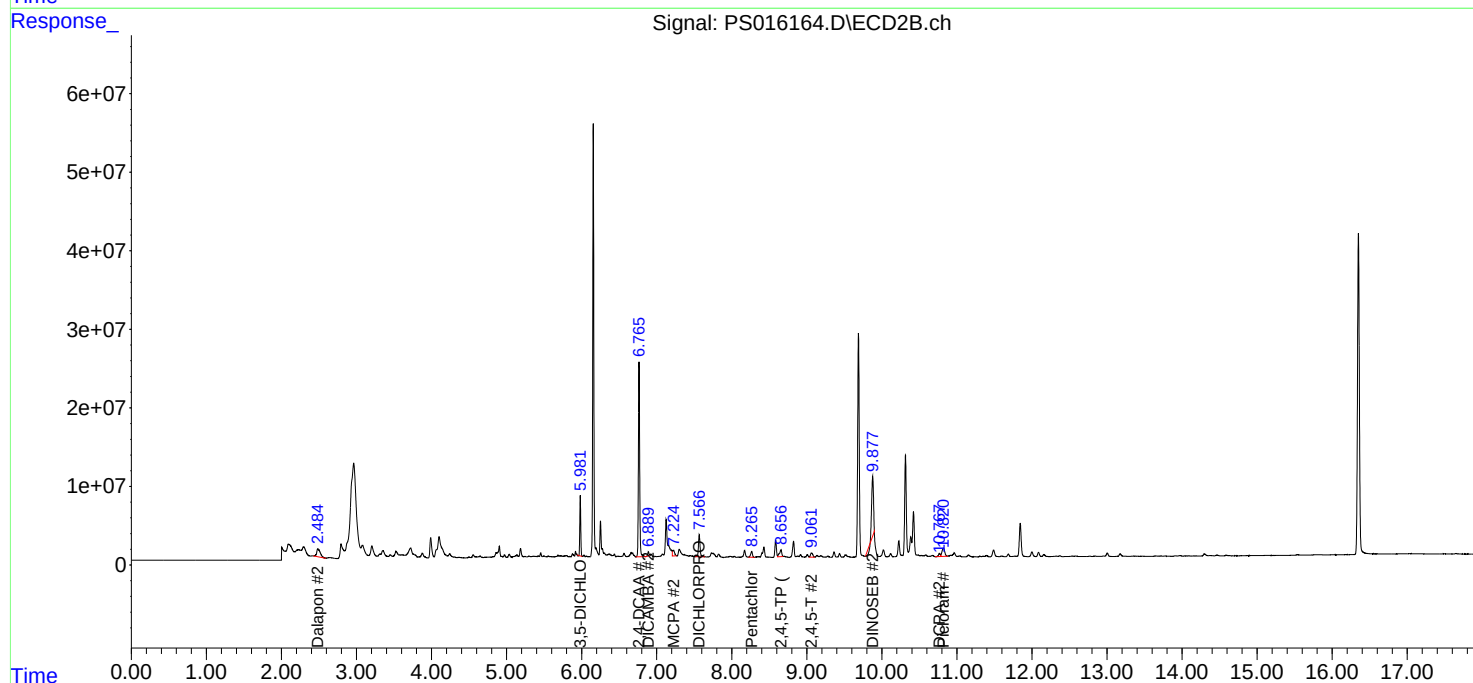
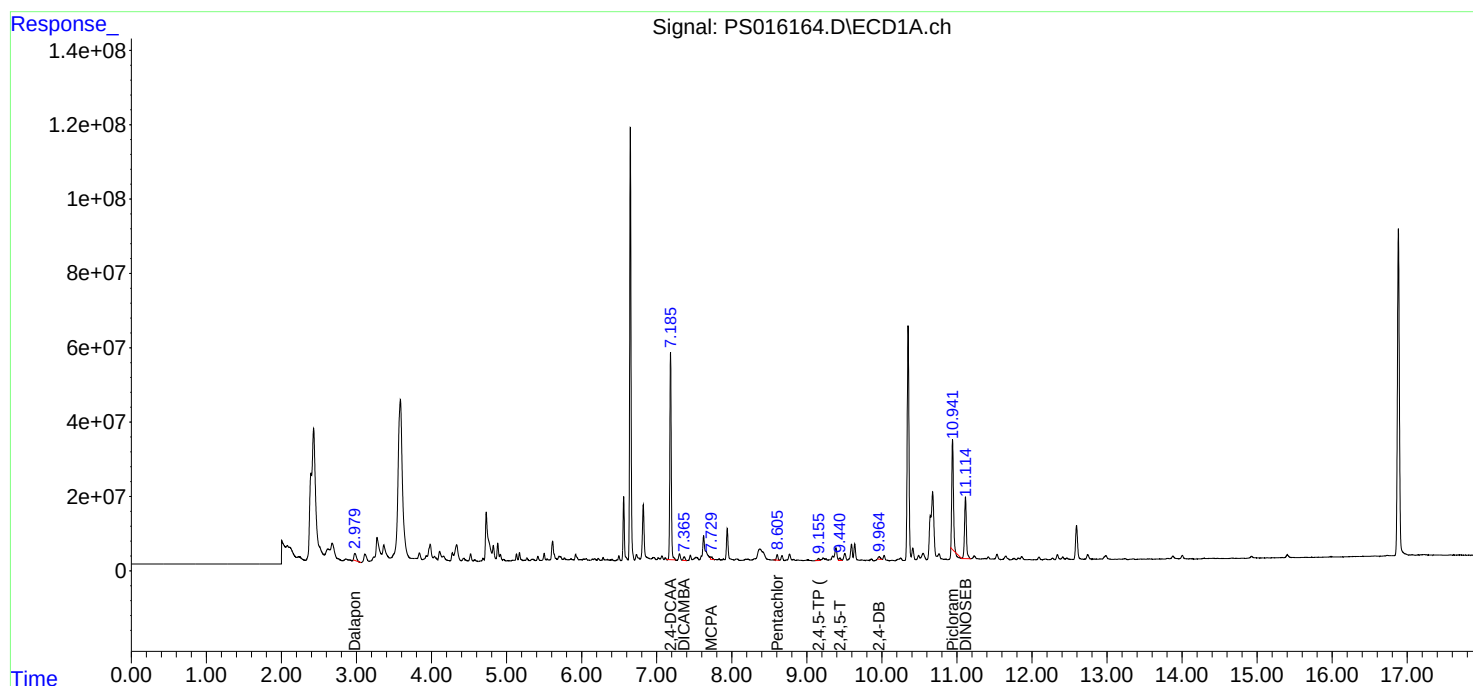
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

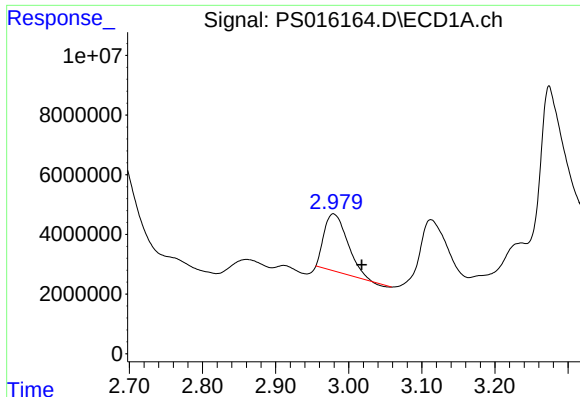
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072021\
Data File : PS016164.D
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Sample : PB137819BSD
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ALS Vial : 12 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 04:01:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 2021
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

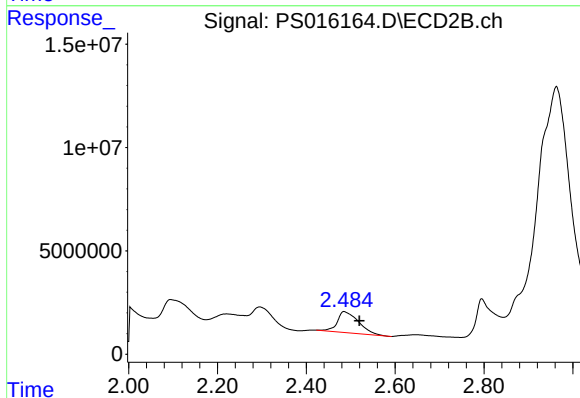




#1 Dalapon

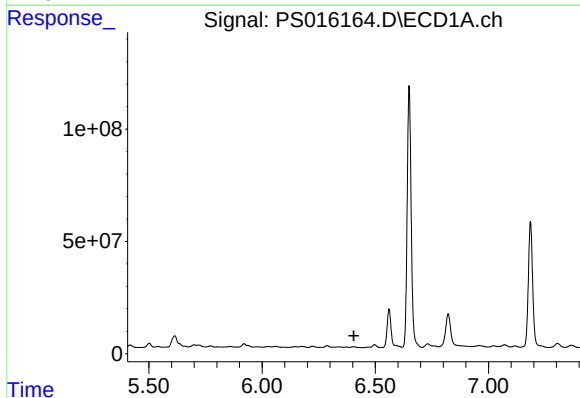
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 42527439
Conc: 19.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137819TB



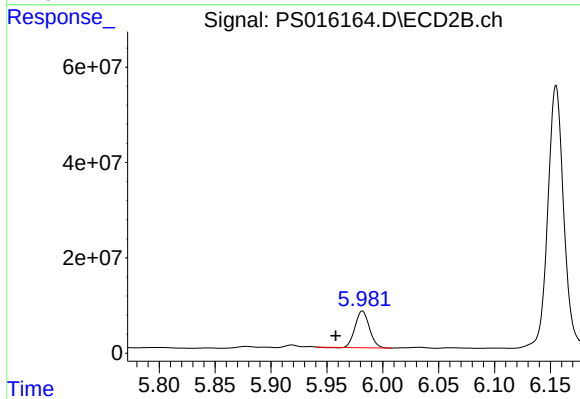
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 33815368
Conc: 48.38 ng/ml



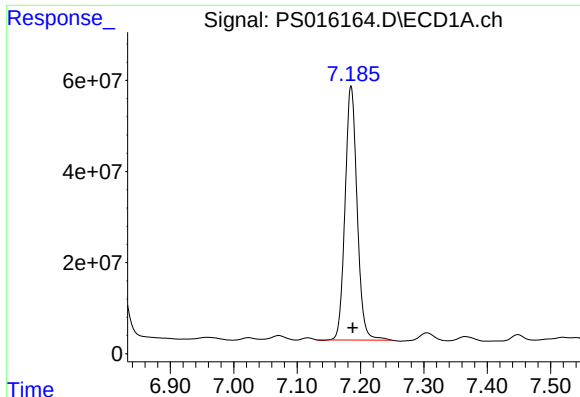
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

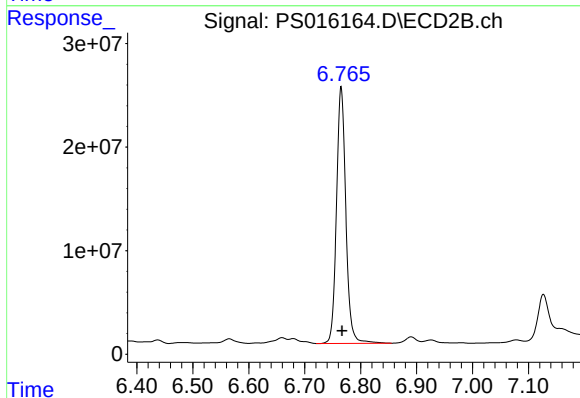
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 68389976
Conc: 88.85 ng/ml



#4 2,4-DCAA

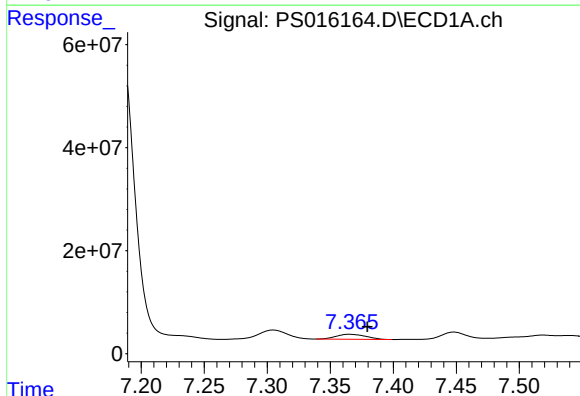
R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 736472282
Conc: 479.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137819TB



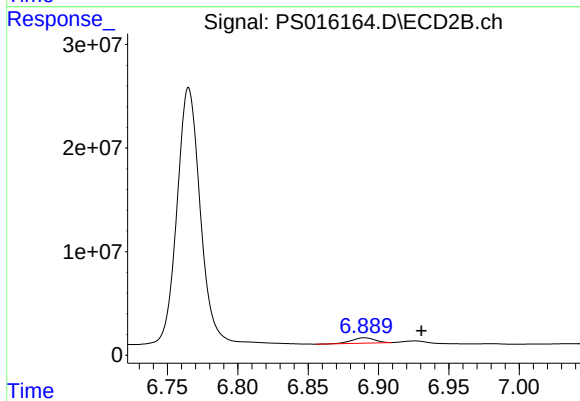
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 288051198
Conc: 561.16 ng/ml



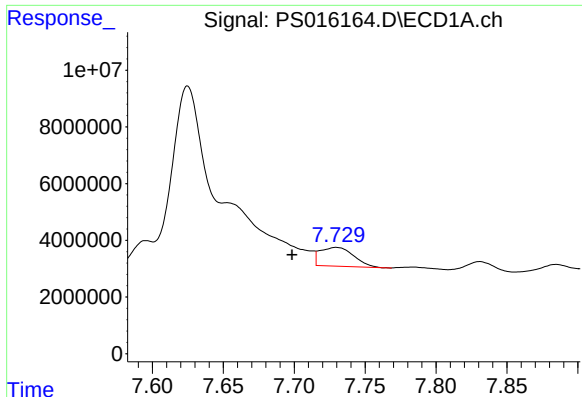
#5 DICAMBA

R.T.: 7.366 min
Delta R.T.: -0.014 min
Response: 15736366
Conc: 2.75 ng/ml



#5 DICAMBA

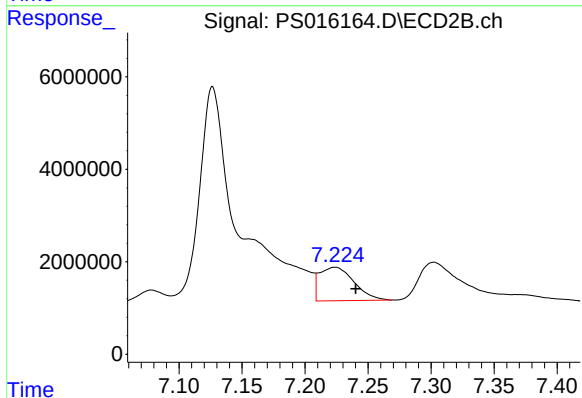
R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 5773881
Conc: 2.74 ng/ml



#7 MCPA

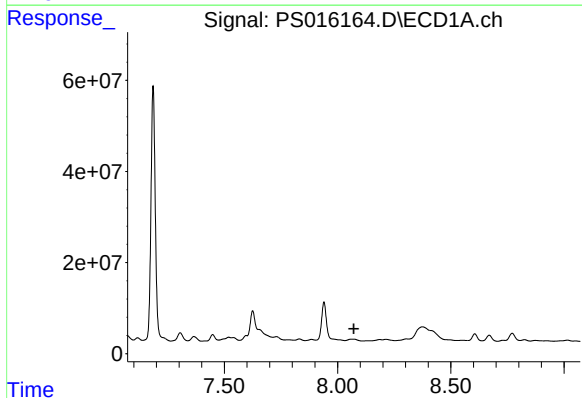
R.T.: 7.730 min
Delta R.T.: 0.031 min
Response: 10826294
Conc: 1.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137819TB



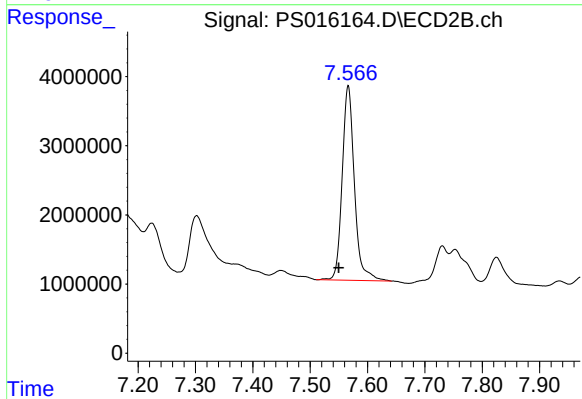
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.016 min
Response: 13798401
Conc: 5.23 ug/ml



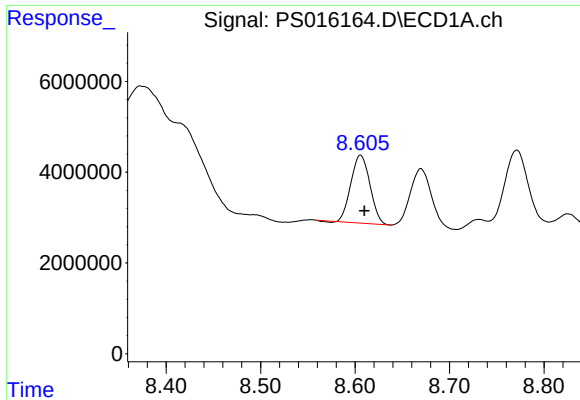
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

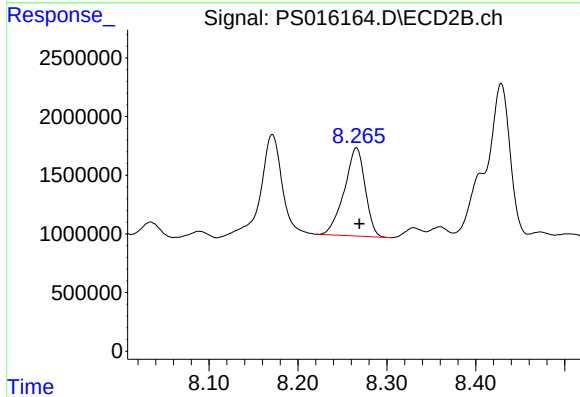
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 41544372
Conc: 78.89 ng/ml



#10 Pentachlorophenol

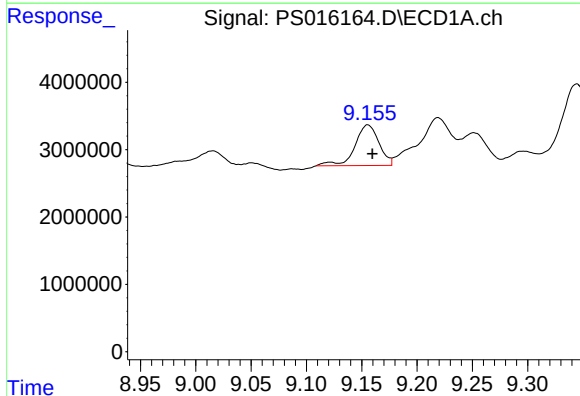
R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 20892276
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137819TB



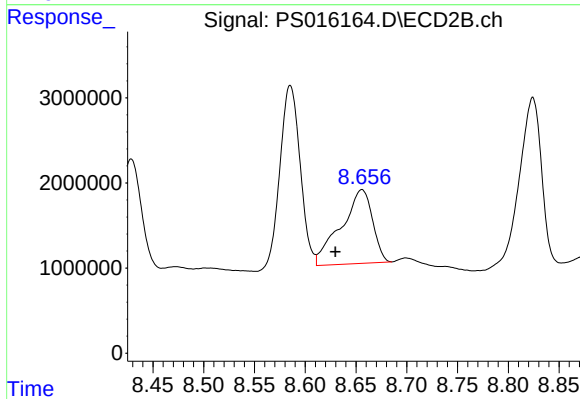
#10 Pentachlorophenol

R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 12226780
Conc: 1.70 ng/ml



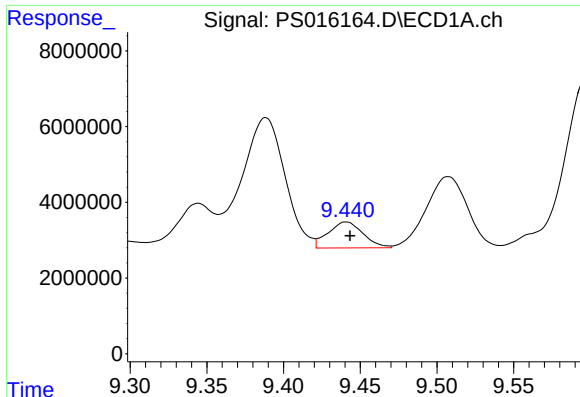
#11 2,4,5-TP (SILVEX)

R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 9164453
Conc: 1.24 ng/ml



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

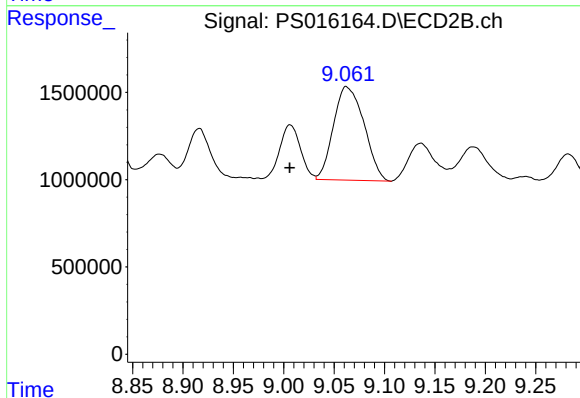
R.T.: 8.656 min
Delta R.T.: 0.026 min
Response: 18677520
Conc: 6.62 ng/ml



#12 2,4,5-T

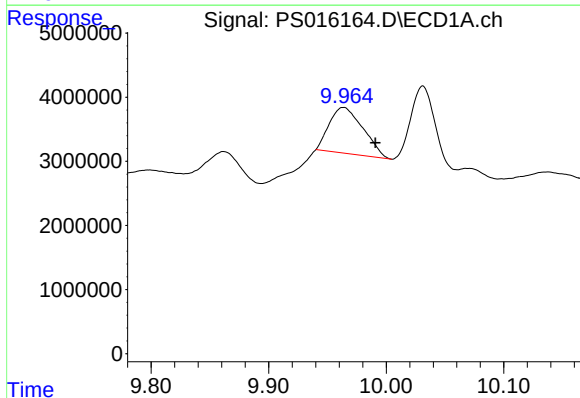
R.T.: 9.441 min
Delta R.T.: -0.003 min
Response: 10918951
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137819TB



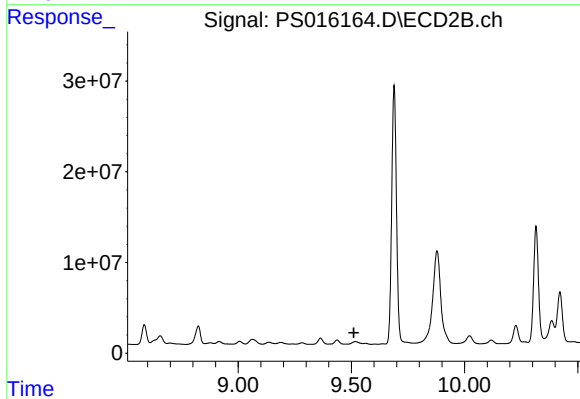
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: 0.056 min
Response: 11315313
Conc: 3.92 ng/ml



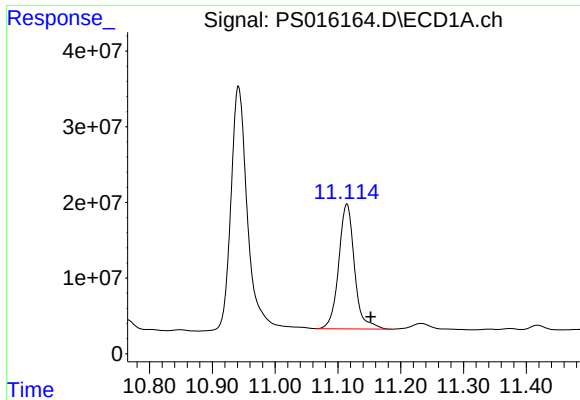
#13 2,4-DB

R.T.: 9.964 min
Delta R.T.: -0.027 min
Response: 14260206
Conc: 8.58 ng/ml



#13 2,4-DB

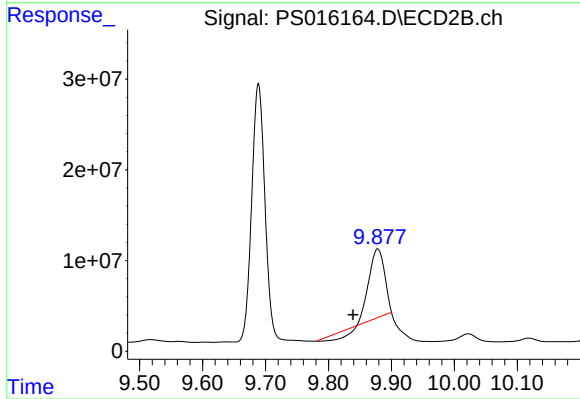
R.T.: 0.000 min
Exp R.T.: 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

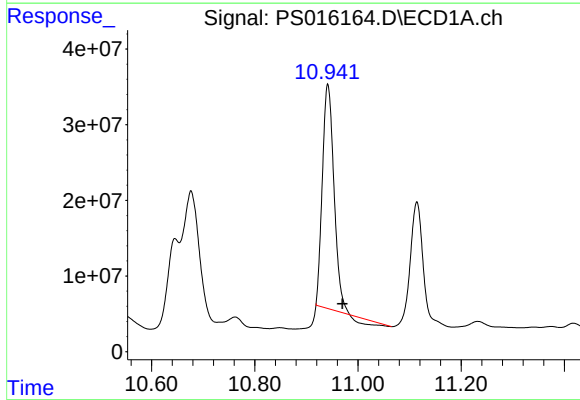
R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 289107387
Conc: 52.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137819TB



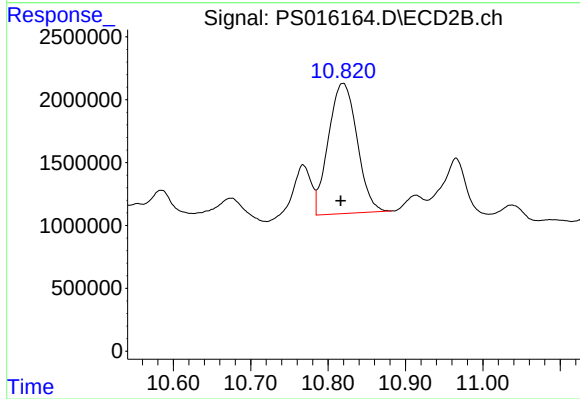
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.039 min
Response: 115469808
Conc: 56.55 ng/ml



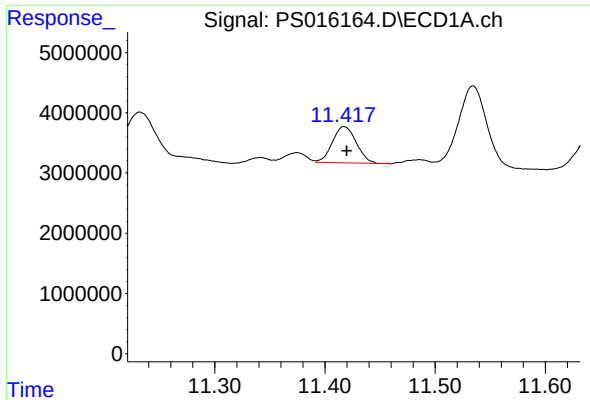
#15 Picloram

R.T.: 10.942 min
Delta R.T.: -0.028 min
Response: 447164899
Conc: 40.65 ng/ml



#15 Picloram

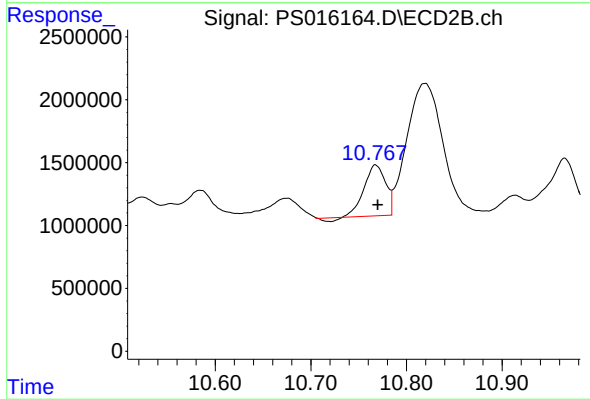
R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 26675769
Conc: 6.41 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: -0.002 min
Response: 9066647
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137819TB



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 6230858
Conc: 1.45 ng/ml