

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 12:03
 Operator : DD\AJ
 Sample : M3389-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:22:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.765	581.0E6	202.6E6	394.966	388.317
Target Compounds							
1) T	Dalapon	2.975	2.481	34691388	68036412	17.195	97.663 #
2) T	3,5-DICHL...	0.000	5.982	0	33297640	N.D.	42.167
3) T	4-Nitroph...	6.962f	6.416	2249821	3246454	2.815	10.565 #
5) T	DICAMBA	7.386	6.965	12482519	2905659	2.228	1.333 #
6) T	MCPD	7.541	7.034	9923353	1222798	2.345	<MDL #
7) T	MCPA	7.734	7.217	15204023	24078437	2.468	8.833 #
8) T	DICHLORPROP	0.000	7.565	0	13986848	N.D.	25.817
9) T	2,4-D	8.301	7.822	20622099	7206058	13.637	11.374
10) T	Pentachlo...	8.604	8.265	128.4E6	68740250	6.541	9.279 #
11) T	2,4,5-TP ...	9.192	8.659	10011362	16171763	1.385	5.542 #
12) T	2,4,5-T	9.379f	8.993	57251509	4405876	7.510	1.521 #
13) T	2,4-DB	9.964	9.501	29051688	20539246	19.988	54.293 #
14) T	DINOSEB	11.111	9.857	101.2E6	19791053	19.188	9.714 #
15) T	Picloram	10.939	10.818	96580496	15770681	9.677	3.917 #
16) T	DCPA	11.442	10.764	12920943	113489	1.222	<MDL #

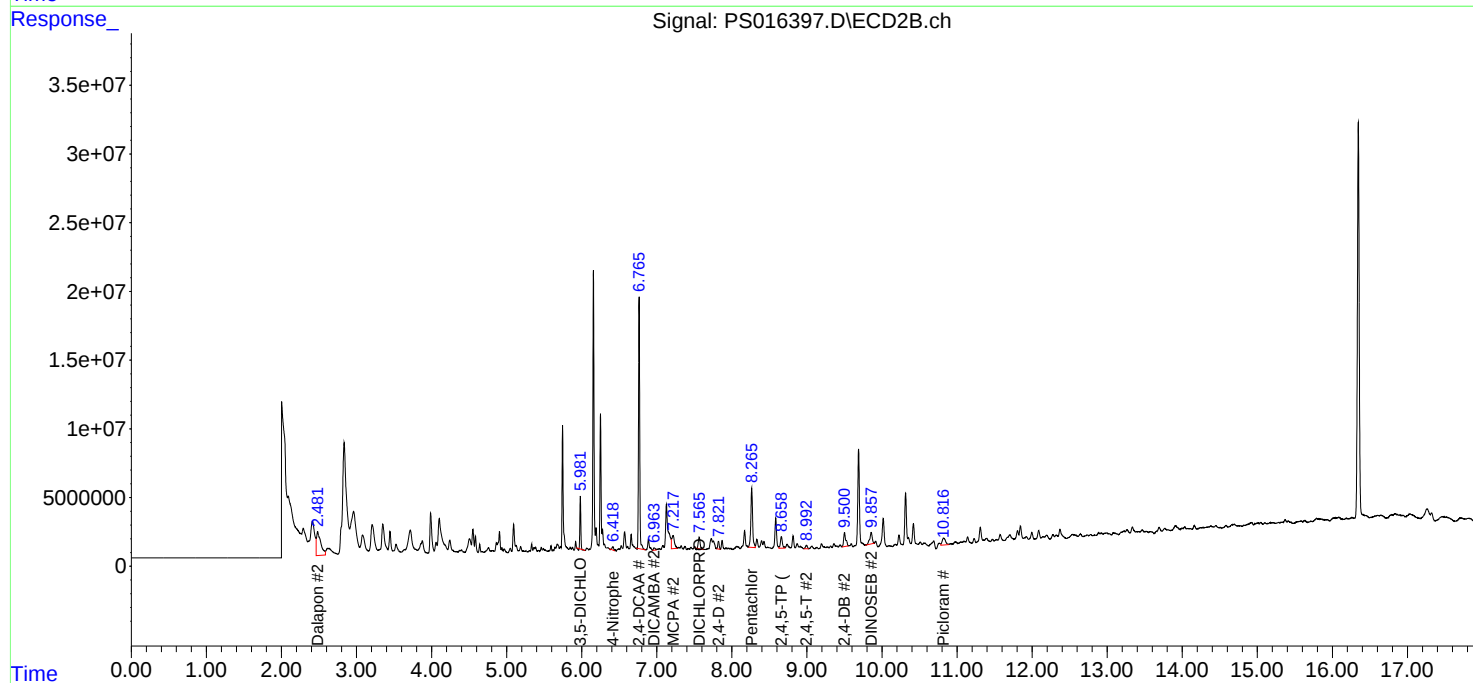
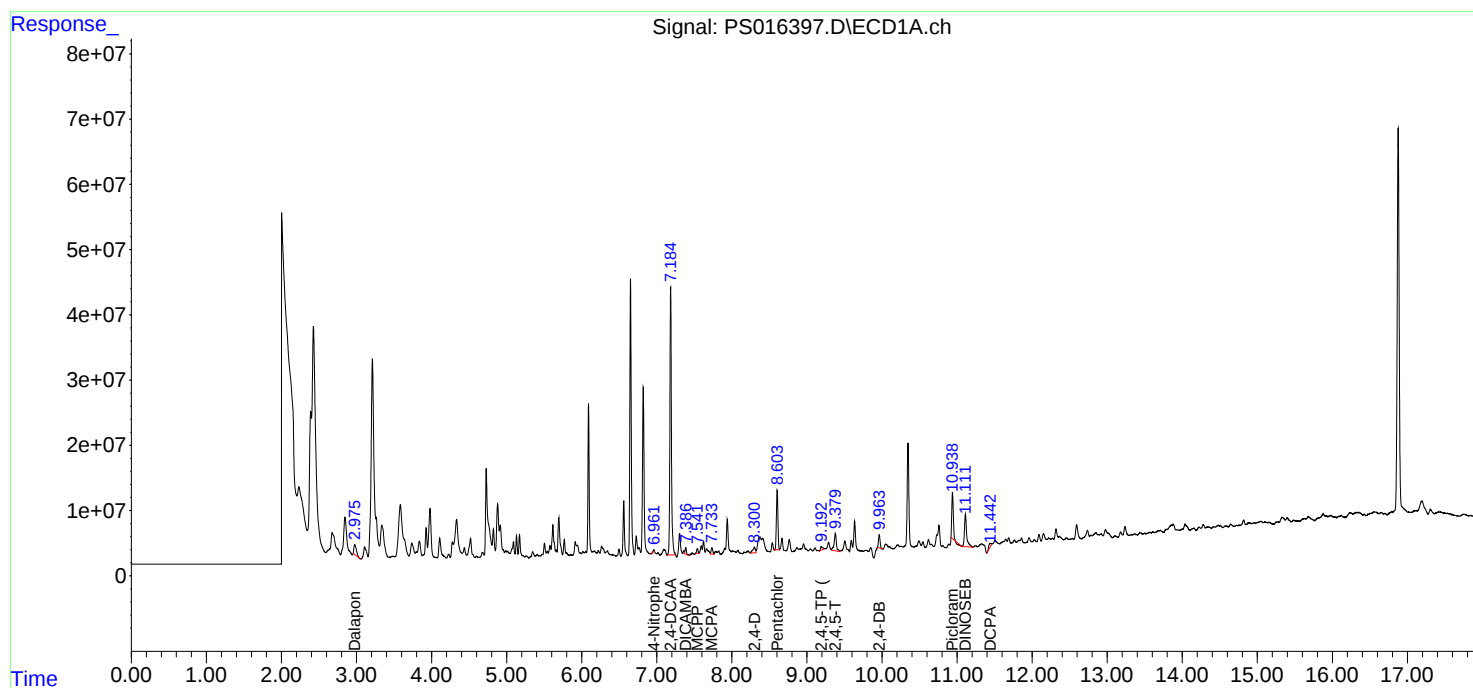
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

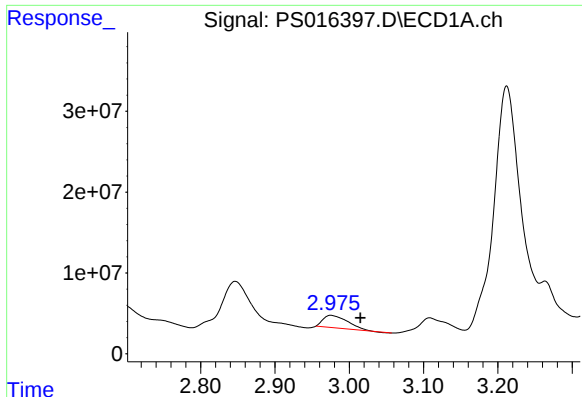
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Quant Time: Aug 17 06:22:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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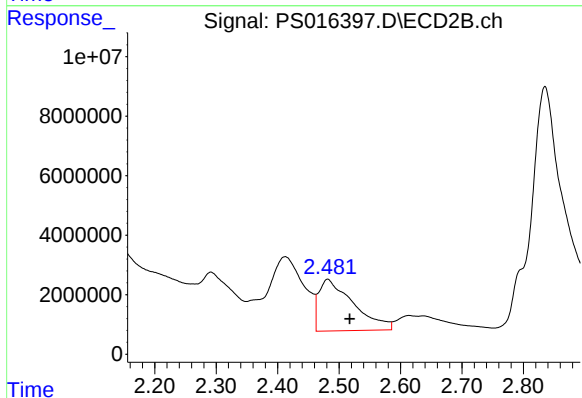




#1 Dalapon

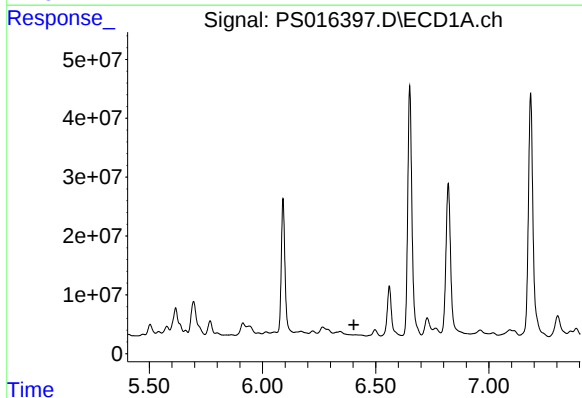
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 34691388
Conc: 17.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



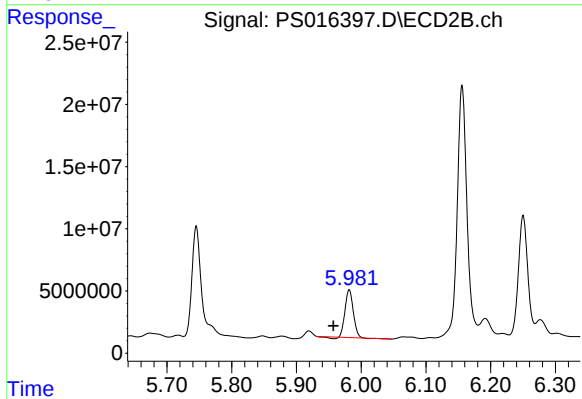
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.036 min
Response: 68036412
Conc: 97.66 ng/ml



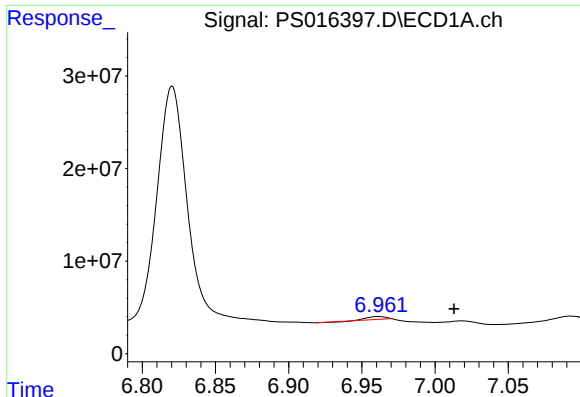
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

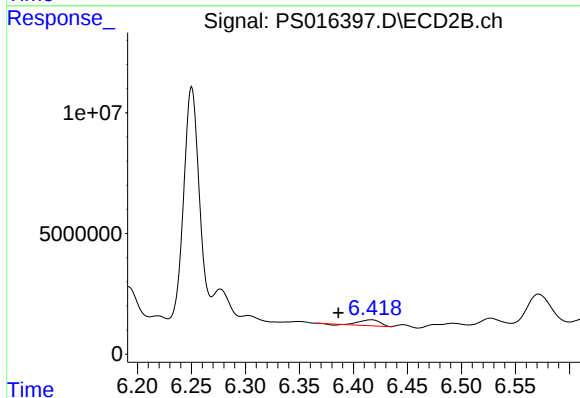
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 33297640
Conc: 42.17 ng/ml



#3 4-Nitrophenol

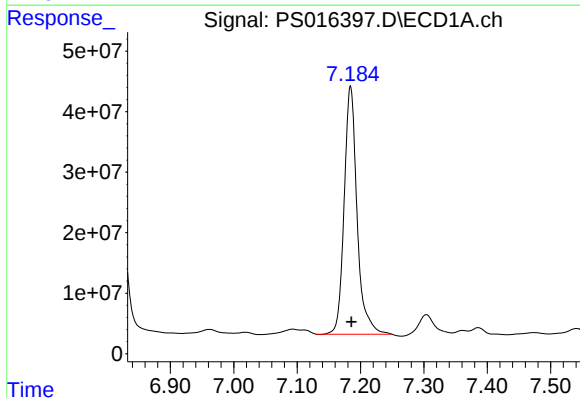
R.T.: 6.962 min
Delta R.T.: -0.052 min
Response: 2249821
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



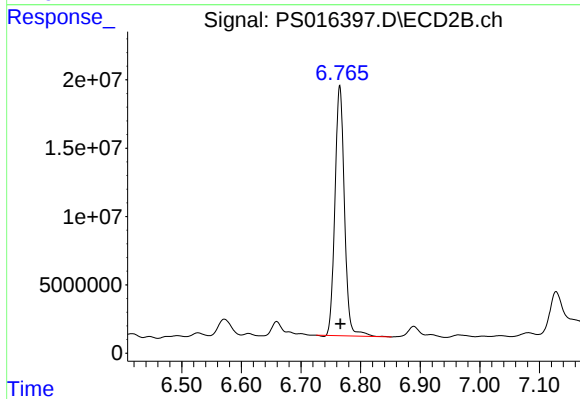
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 3246454
Conc: 10.56 ng/ml



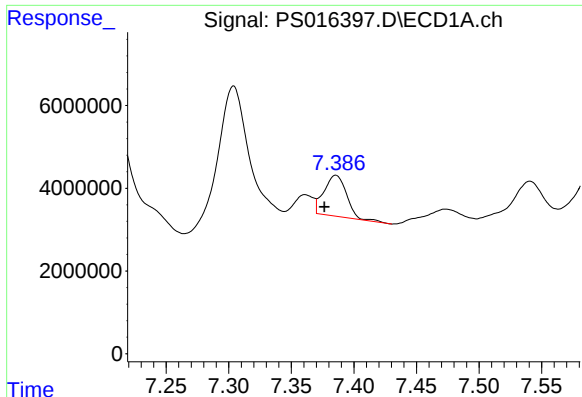
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 581037626
Conc: 394.97 ng/ml



#4 2,4-DCAA

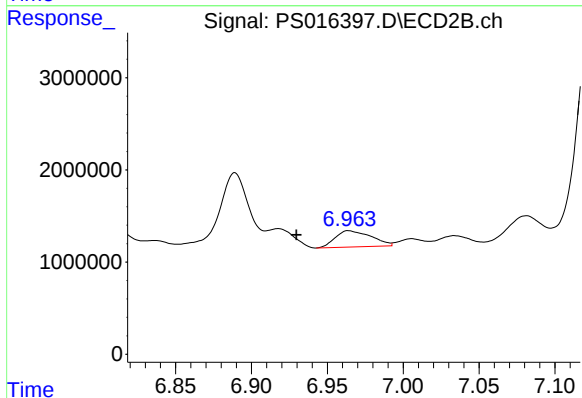
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 202555858
Conc: 388.32 ng/ml



#5 DICAMBA

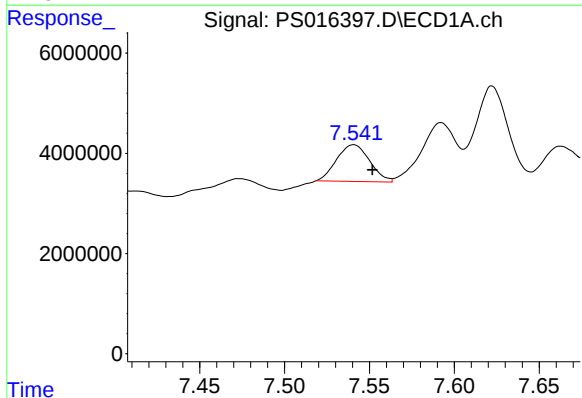
R.T.: 7.386 min
Delta R.T.: 0.009 min
Response: 12482519
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



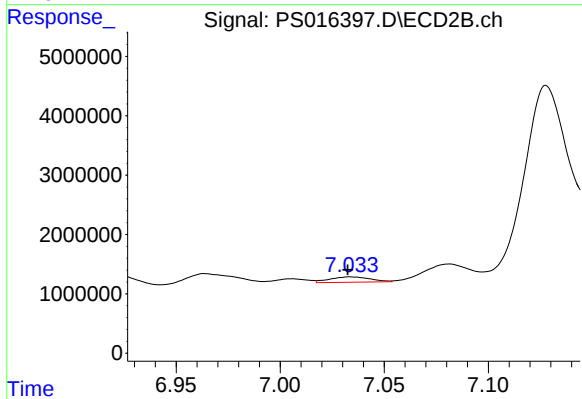
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.035 min
Response: 2905659
Conc: 1.33 ng/ml



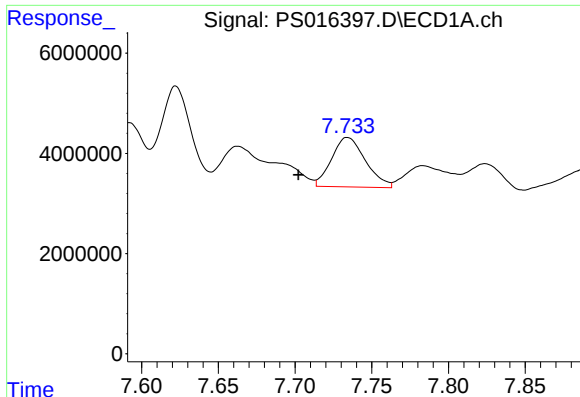
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 9923353
Conc: 2.34 ug/ml



#6 MCP

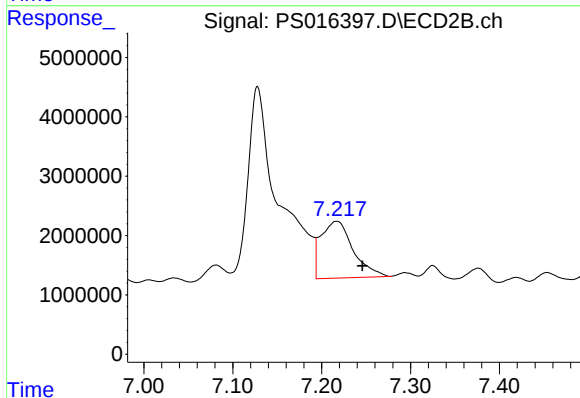
R.T.: 7.034 min
Delta R.T.: 0.002 min
Response: 1222798
Conc: N.D.



#7 MCPA

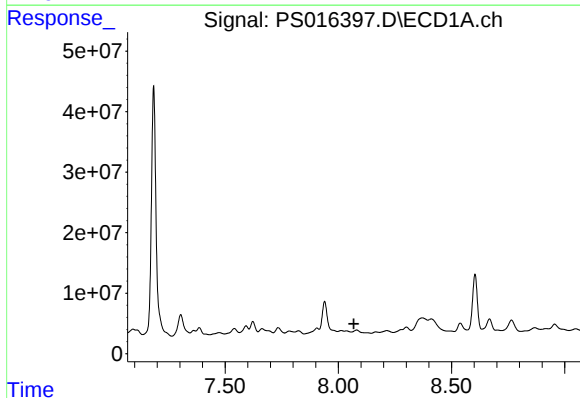
R.T.: 7.734 min
Delta R.T.: 0.032 min
Response: 15204023
Conc: 2.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



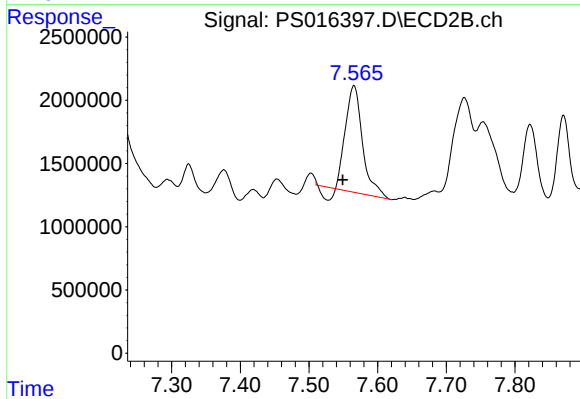
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.029 min
Response: 24078437
Conc: 8.83 ug/ml



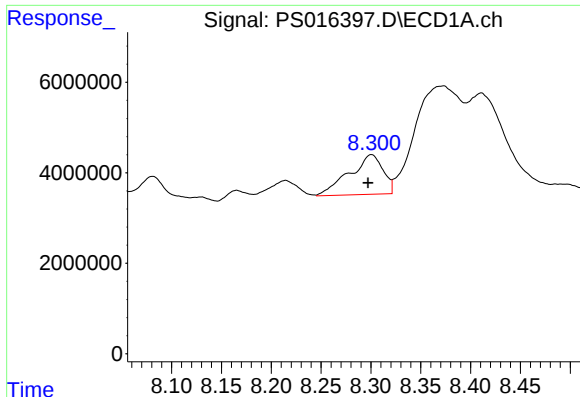
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

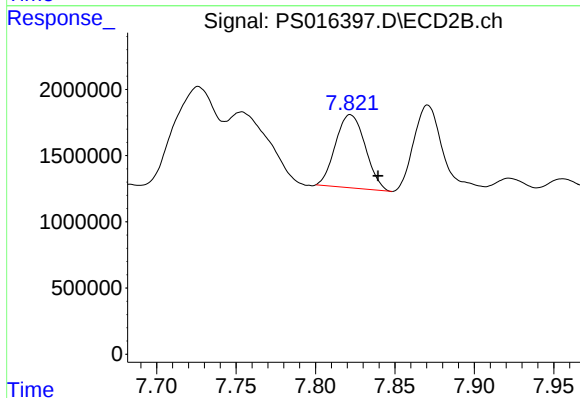
R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 13986848
Conc: 25.82 ng/ml



#9 2,4-D

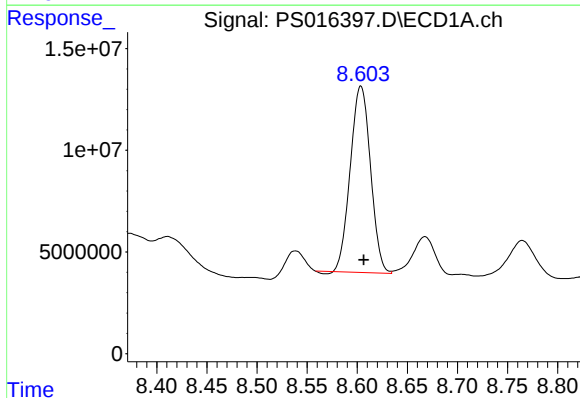
R.T.: 8.301 min
Delta R.T.: 0.004 min
Response: 20622099
Conc: 13.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



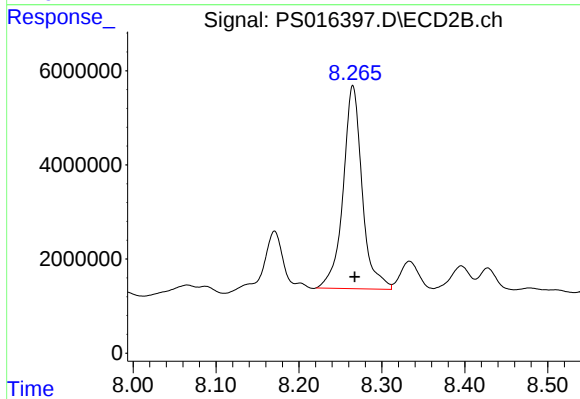
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 7206058
Conc: 11.37 ng/ml



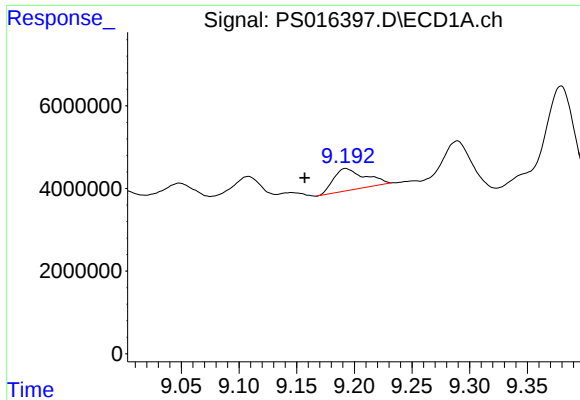
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 128386042
Conc: 6.54 ng/ml



#10 Pentachlorophenol

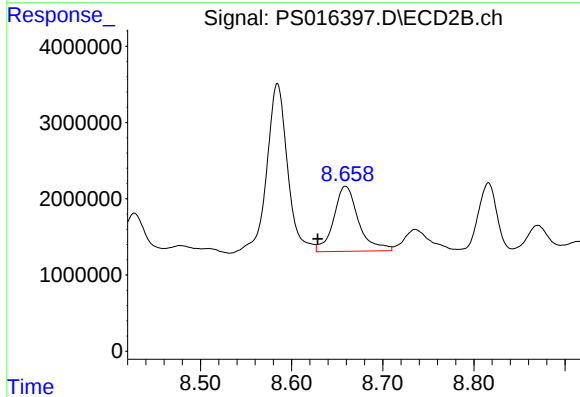
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 68740250
Conc: 9.28 ng/ml



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

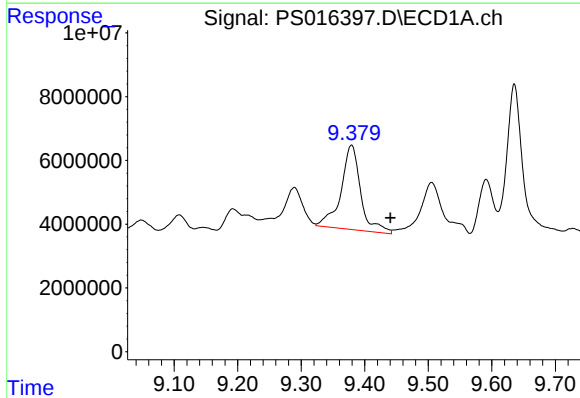
R.T.: 9.192 min
Delta R.T.: 0.036 min
Response: 10011362
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



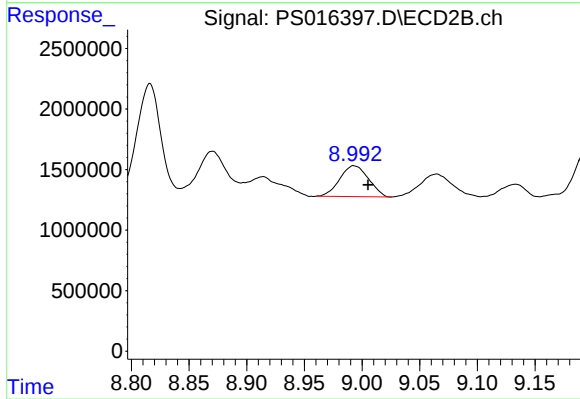
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.031 min
Response: 16171763
Conc: 5.54 ng/ml



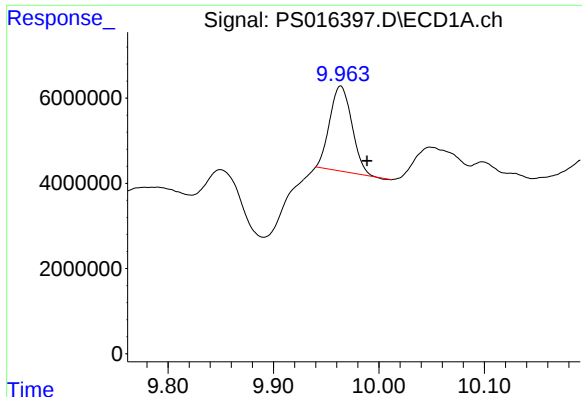
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.061 min
Response: 57251509
Conc: 7.51 ng/ml



#12 2,4,5-T

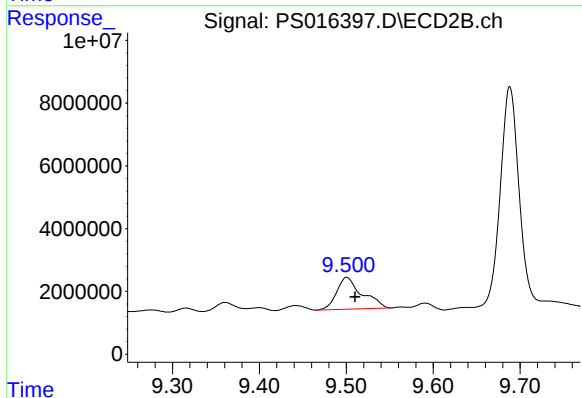
R.T.: 8.993 min
Delta R.T.: -0.012 min
Response: 4405876
Conc: 1.52 ng/ml



#13 2,4-DB

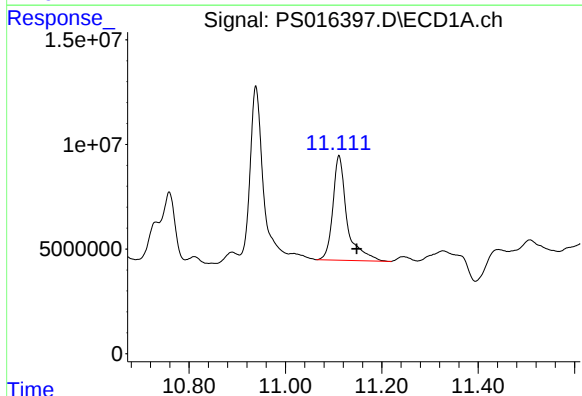
R.T.: 9.964 min
Delta R.T.: -0.025 min
Response: 29051688
Conc: 19.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



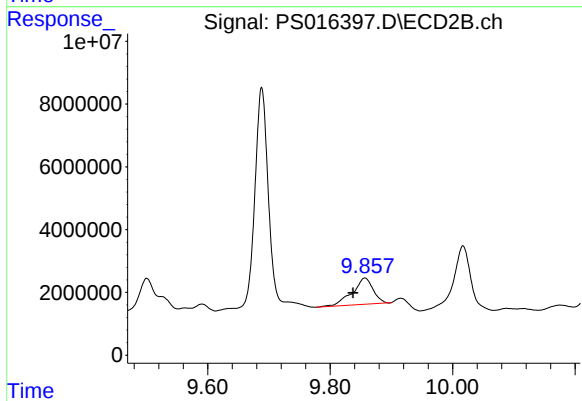
#13 2,4-DB

R.T.: 9.501 min
Delta R.T.: -0.010 min
Response: 20539246
Conc: 54.29 ng/ml



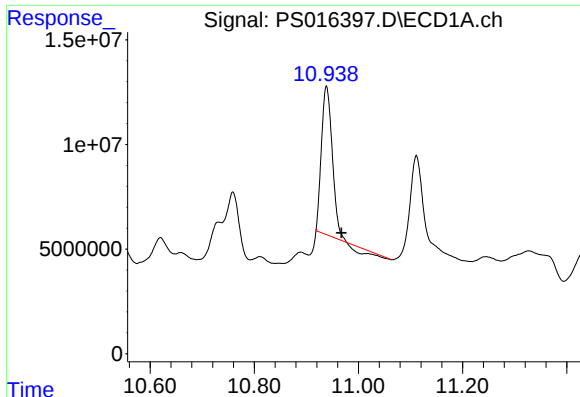
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 101180918
Conc: 19.19 ng/ml



#14 DINOSEB

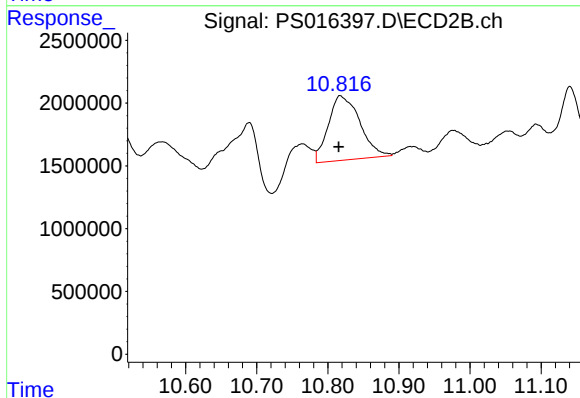
R.T.: 9.857 min
Delta R.T.: 0.019 min
Response: 19791053
Conc: 9.71 ng/ml



#15 Picloram

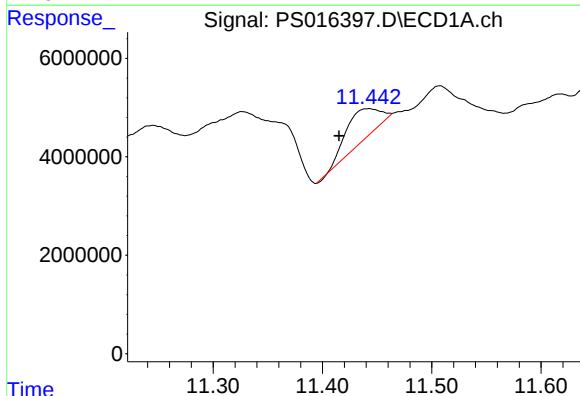
R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 96580496
Conc: 9.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



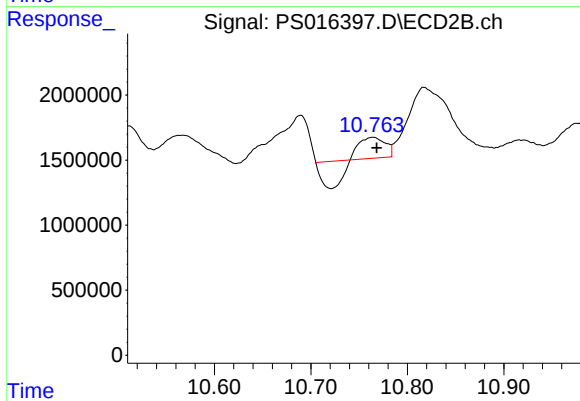
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 15770681
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.027 min
Response: 12920943
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 113489
Conc: N.D.