

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 16:07
 Operator : DD\AJ
 Sample : M3205-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-211

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:54:37 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 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	659.7E6	272.2E6	429.732	530.228
Target Compounds							
1) T	Dalapon	2.979	0.000	28979166	0	13.361	N.D. #
2) T	3,5-DICHL...	6.344f	5.981	17765853	33765720	8.191	43.866 #
3) T	4-Nitroph...	6.964f	0.000	1060657	0	1.199	N.D. #
5) T	DICAMBA	7.359	6.889f	3070882	7900234	<MDL	3.751 #
6) T	MCPD	7.544	7.018	15515566	12488565	3.539	7.527 #
7) T	MCPA	7.671	7.217	13448807	22647993	2.115	8.592 #
8) T	DICHLORPROP	8.039	7.568	48048194	11792905	34.542	22.395 #
9) T	2,4-D	8.301	0.000	37199920	0	23.206	N.D. #
10) T	Pentachlo...	8.605	8.265	91413353	37022449	4.613	5.147
11) T	2,4,5-TP ...	0.000	8.586f	0	9324551	N.D.	3.305
12) T	2,4,5-T	9.501f	8.988	19708041	9531930	2.524	3.304 #
13) T	2,4-DB	10.037f	9.524	47905168	16165146	28.840	43.000 #
14) T	DINOSEB	11.140	9.826	71190459	23103407	12.986	11.315
15) T	Picloram	10.969	10.819	22299255	11389513	2.027	2.737 #
16) T	DCPA	11.442	10.819f	22568413	11389513	2.092	2.648 #

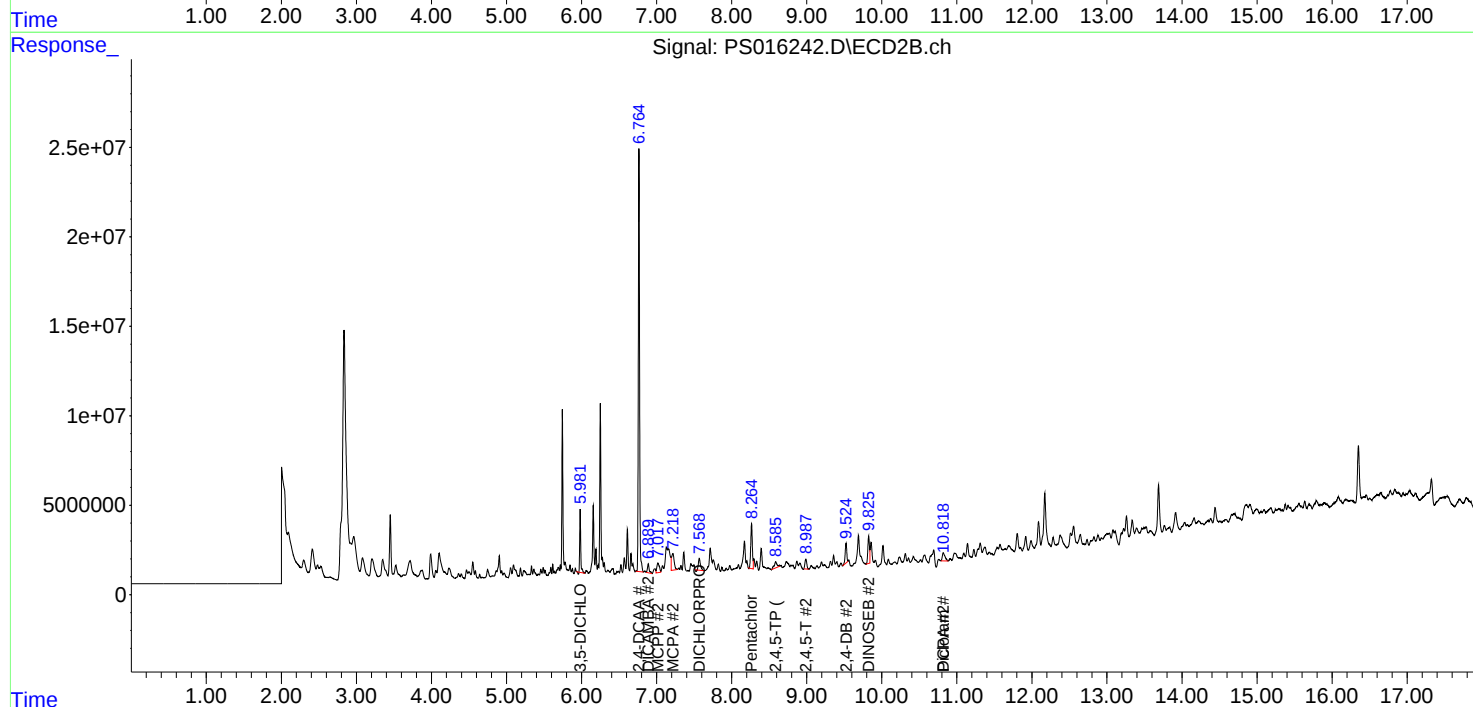
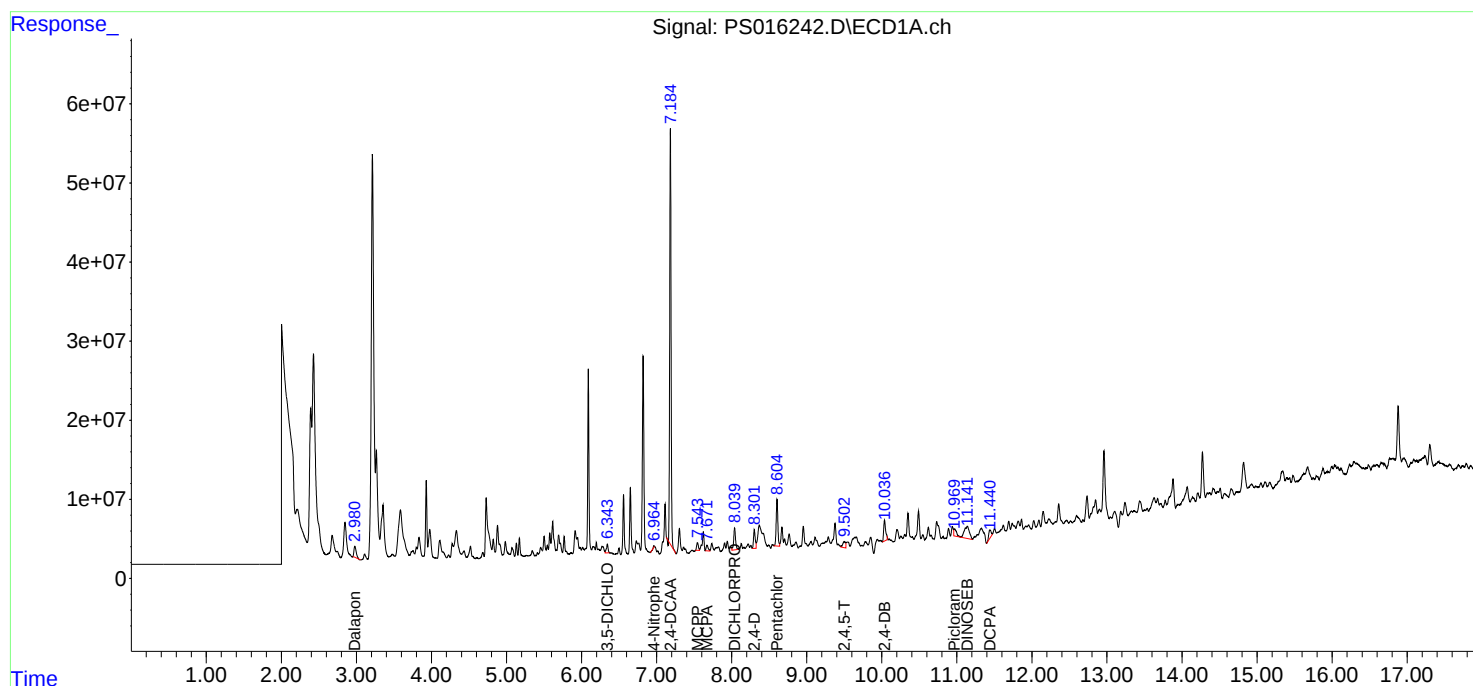
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

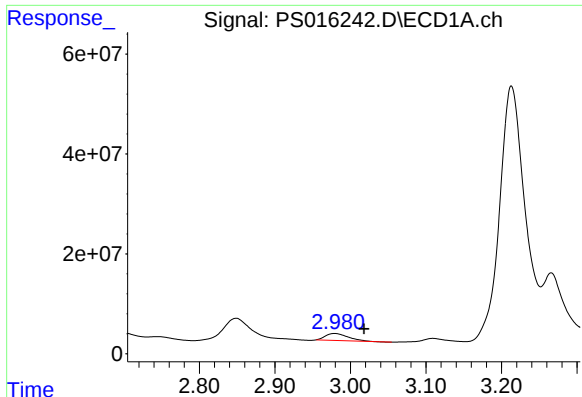
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
Data File : PS016242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 16:07
Operator : DD\AJ
Sample : M3205-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
VNJ-211

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:54:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

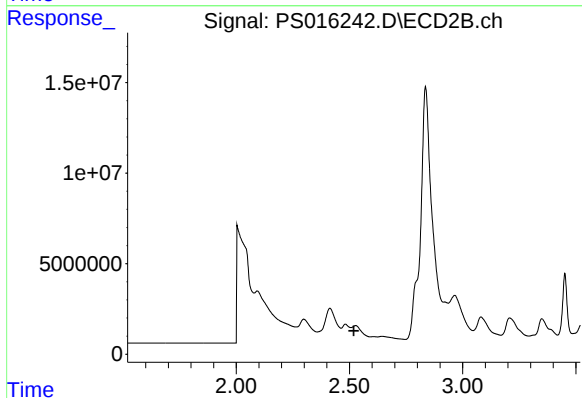




#1 Dalapon

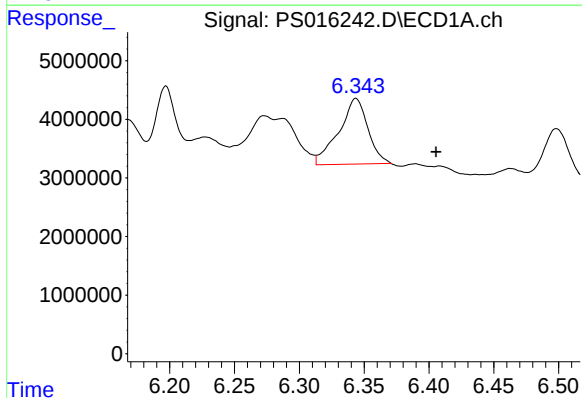
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 28979166
Conc: 13.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-211



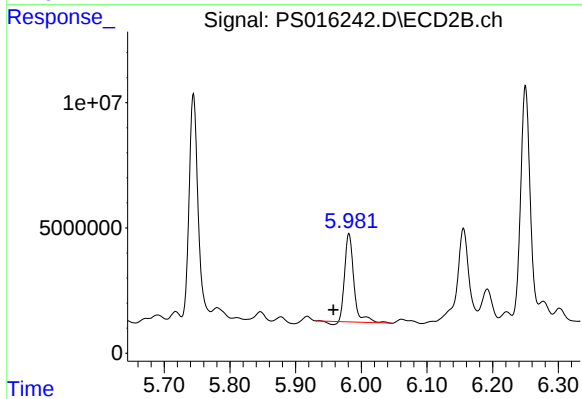
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.519 min
Response: 0
Conc: N.D.



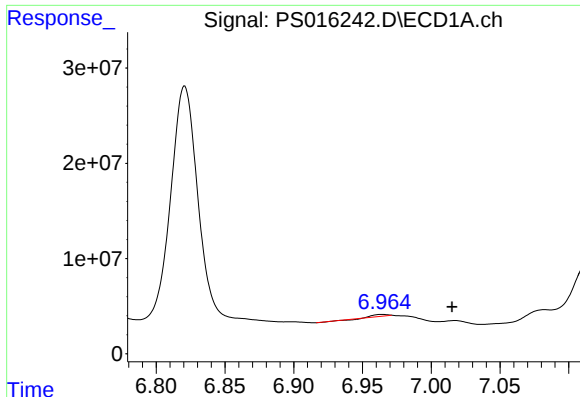
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.344 min
Delta R.T.: -0.062 min
Response: 17765853
Conc: 8.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

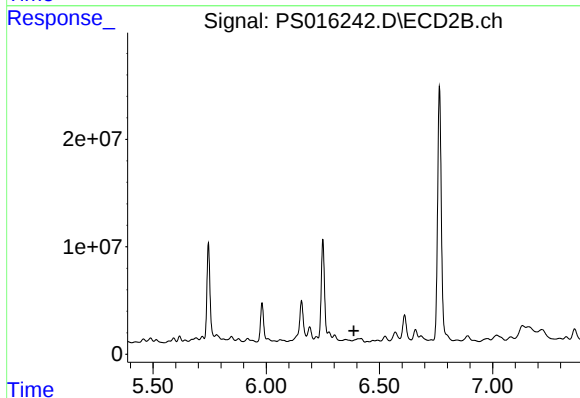
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 33765720
Conc: 43.87 ng/ml



#3 4-Nitrophenol

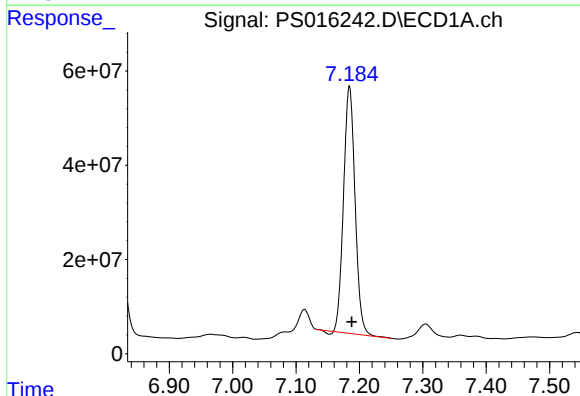
R.T.: 6.964 min
Delta R.T.: -0.051 min
Response: 1060657
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-211



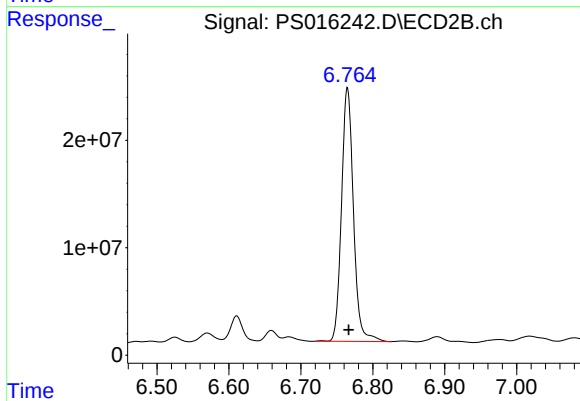
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



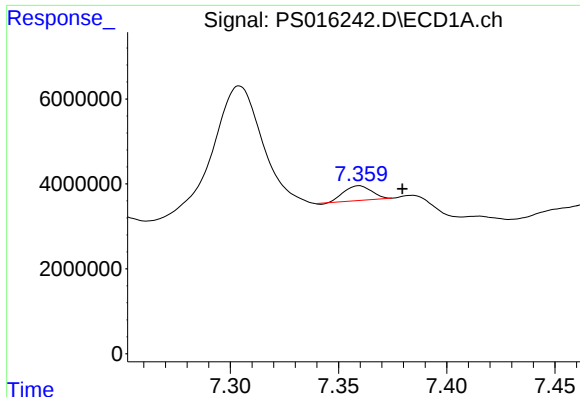
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 659723975
Conc: 429.73 ng/ml



#4 2,4-DCAA

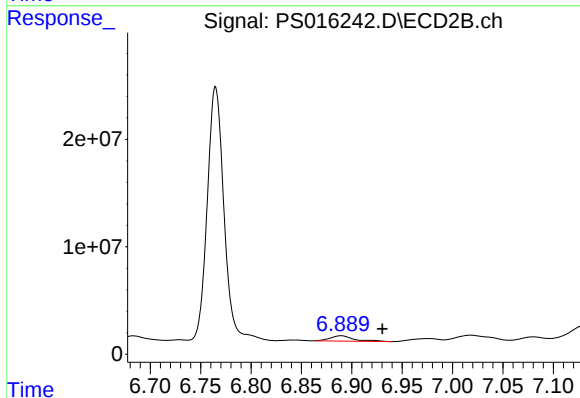
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 272174941
Conc: 530.23 ng/ml



#5 DICAMBA

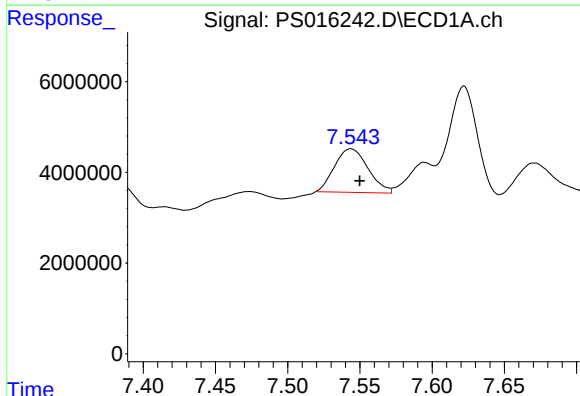
R.T.: 7.359 min
Delta R.T.: -0.020 min
Response: 3070882
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-211



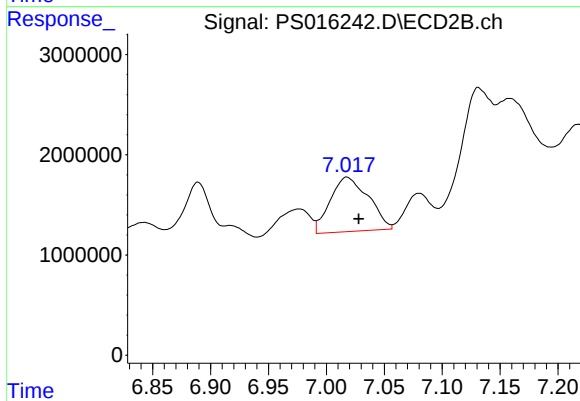
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.041 min
Response: 7900234
Conc: 3.75 ng/ml



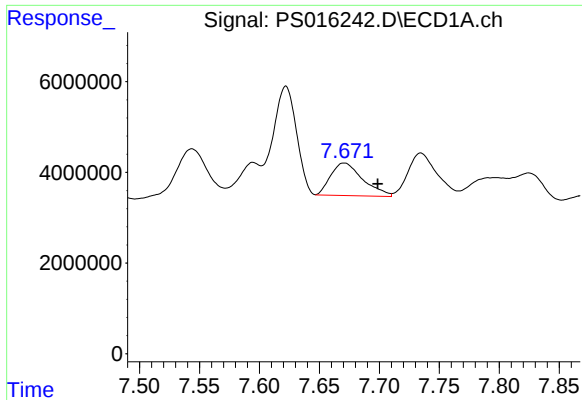
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 15515566
Conc: 3.54 ug/ml



#6 MCP

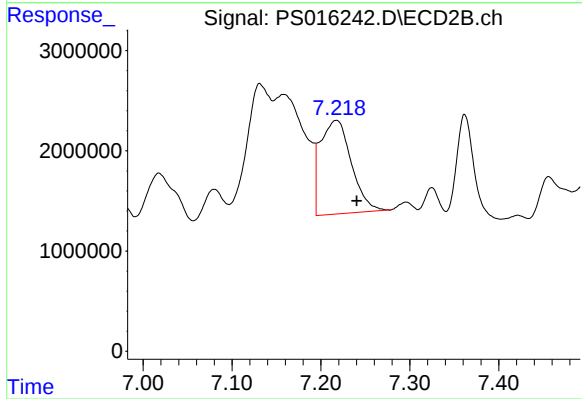
R.T.: 7.018 min
Delta R.T.: -0.010 min
Response: 12488565
Conc: 7.53 ug/ml



#7 MCPA

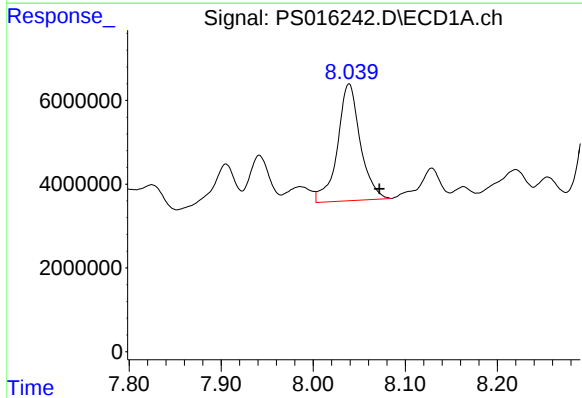
R.T.: 7.671 min
Delta R.T.: -0.028 min
Response: 13448807
Conc: 2.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-211



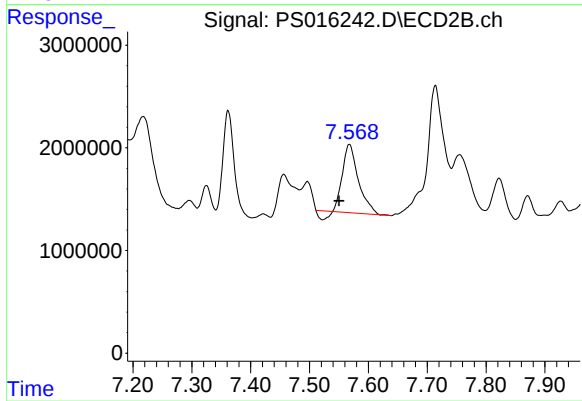
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.023 min
Response: 22647993
Conc: 8.59 ug/ml



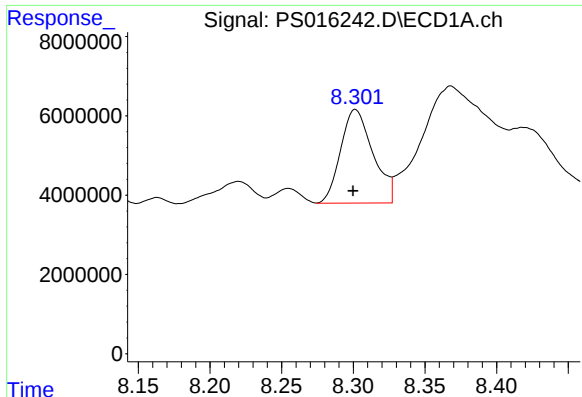
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.033 min
Response: 48048194
Conc: 34.54 ng/ml



#8 DICHLORPROP

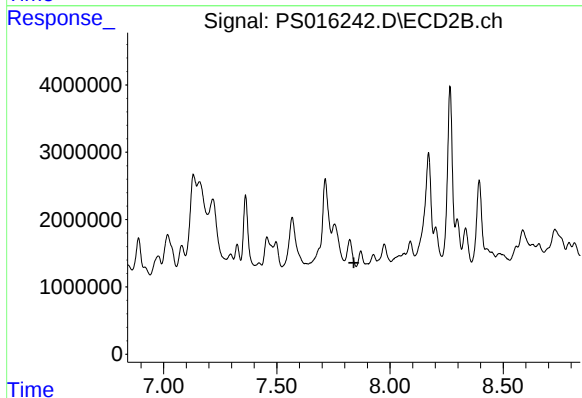
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 11792905
Conc: 22.40 ng/ml



#9 2,4-D

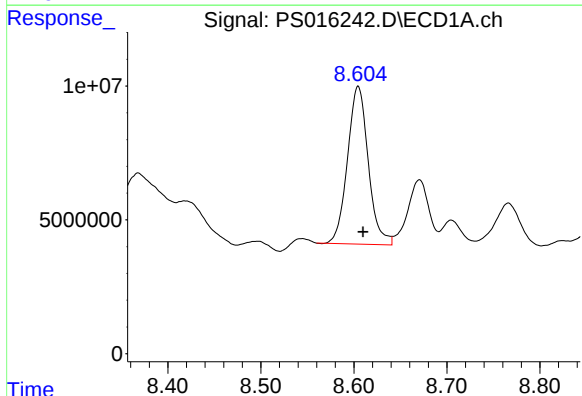
R.T.: 8.301 min
Delta R.T.: 0.002 min
Response: 37199920
Conc: 23.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-211



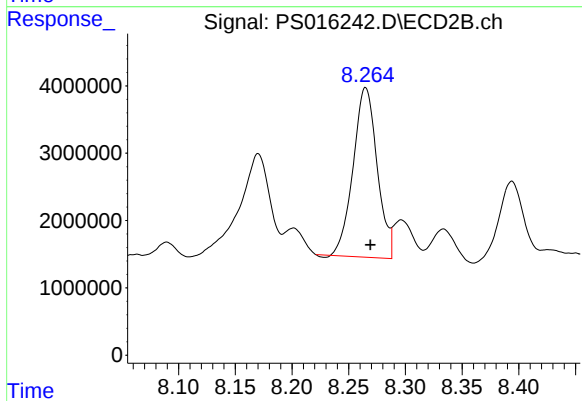
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



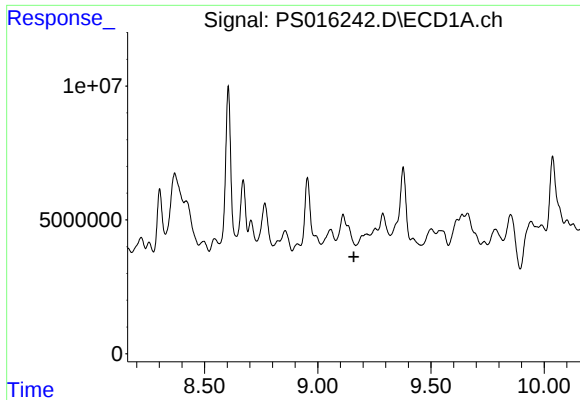
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 91413353
Conc: 4.61 ng/ml



#10 Pentachlorophenol

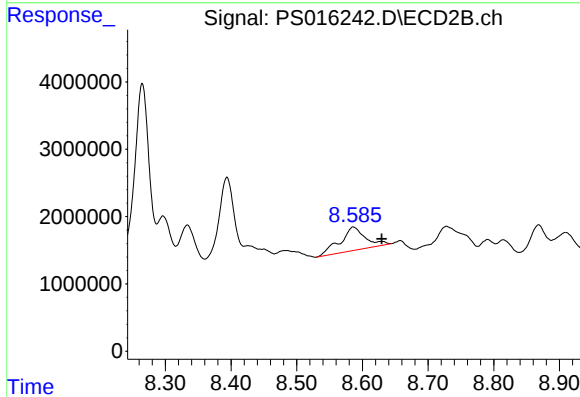
R.T.: 8.265 min
Delta R.T.: -0.004 min
Response: 37022449
Conc: 5.15 ng/ml



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

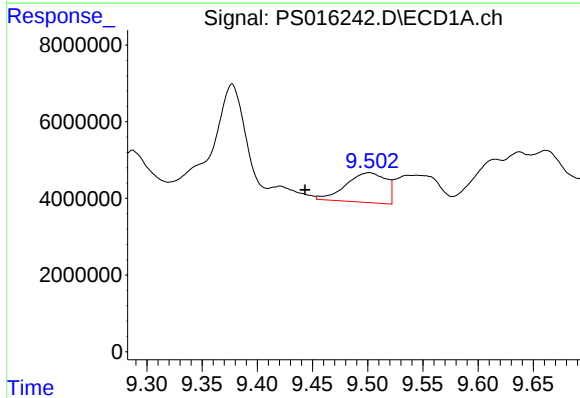
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-211



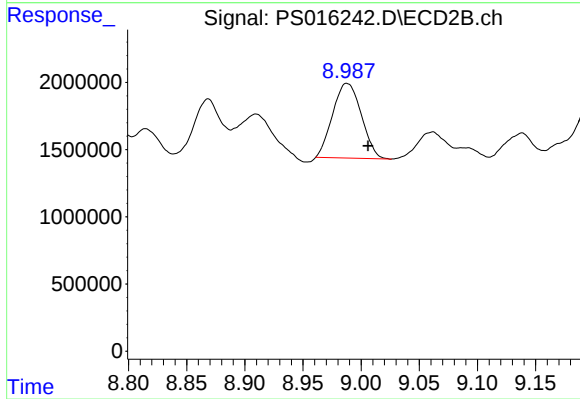
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: -0.043 min
Response: 9324551
Conc: 3.30 ng/ml



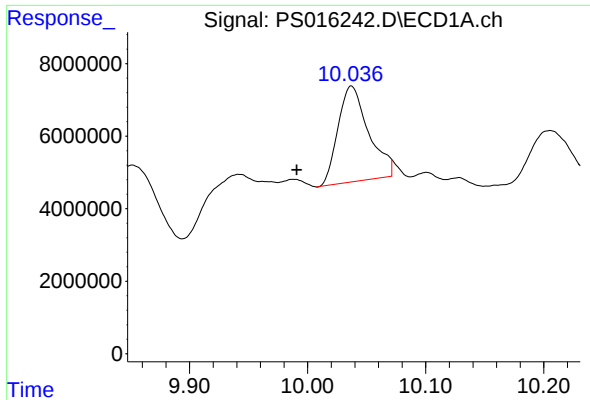
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.058 min
Response: 19708041
Conc: 2.52 ng/ml



#12 2,4,5-T

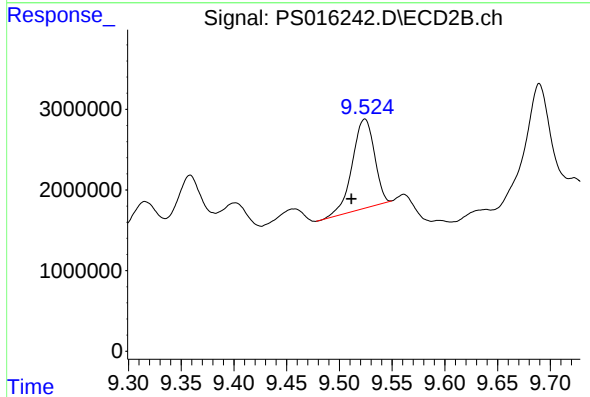
R.T.: 8.988 min
Delta R.T.: -0.018 min
Response: 9531930
Conc: 3.30 ng/ml



#13 2,4-DB

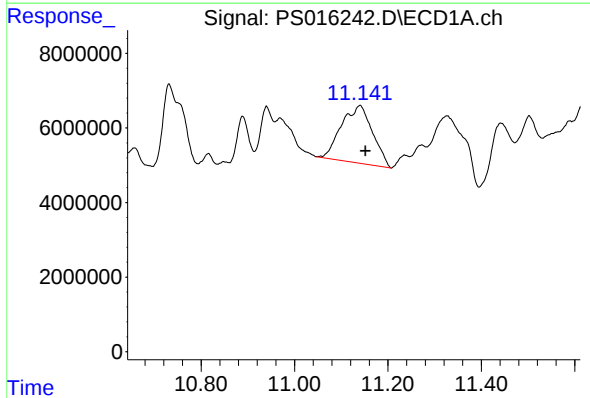
R.T.: 10.037 min
Delta R.T.: 0.046 min
Response: 47905168
Conc: 28.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-211



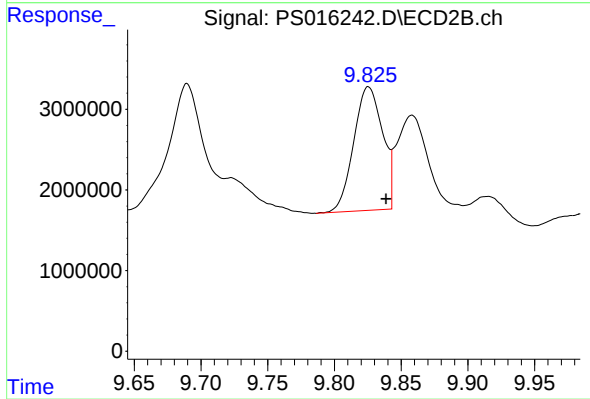
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.012 min
Response: 16165146
Conc: 43.00 ng/ml



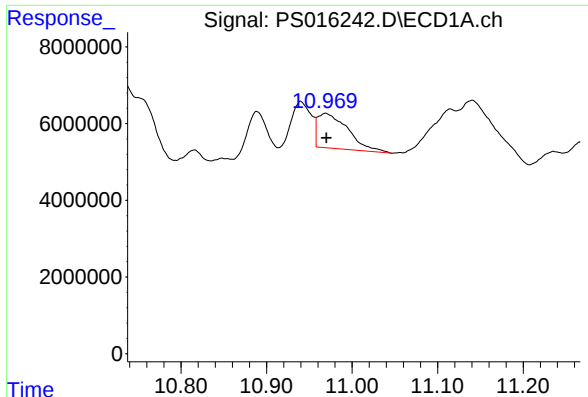
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.012 min
Response: 71190459
Conc: 12.99 ng/ml



#14 DINOSEB

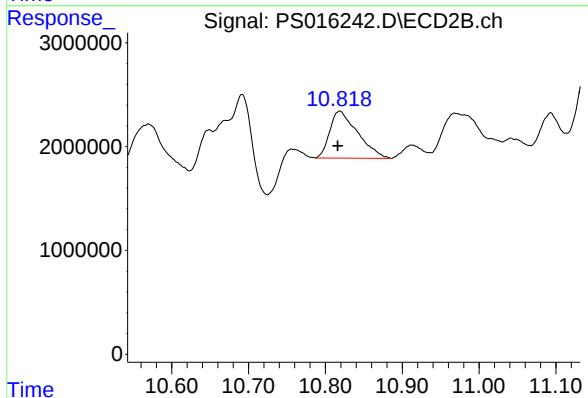
R.T.: 9.826 min
Delta R.T.: -0.013 min
Response: 23103407
Conc: 11.32 ng/ml



#15 Picloram

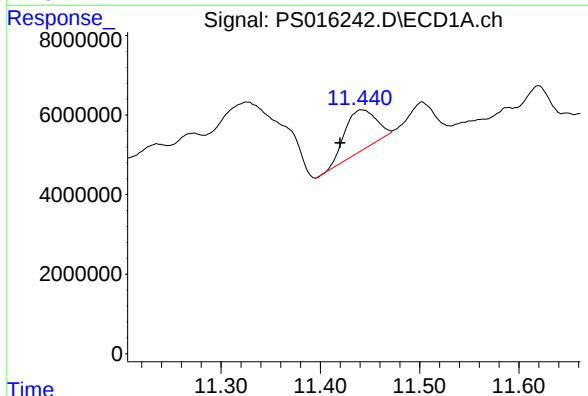
R.T.: 10.969 min
Delta R.T.: 0.000 min
Response: 22299255
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-211



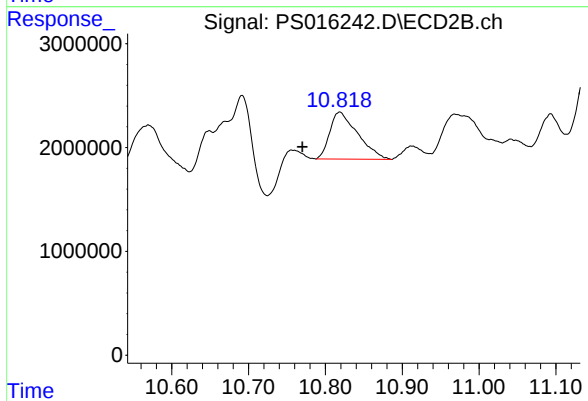
#15 Picloram

R.T.: 10.819 min
Delta R.T.: 0.002 min
Response: 11389513
Conc: 2.74 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.022 min
Response: 22568413
Conc: 2.09 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.049 min
Response: 11389513
Conc: 2.65 ng/ml