

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 18:24
 Operator : DD\AJ
 Sample : M3040-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:37:19 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	468.4E6	164.7E6	305.137	320.793
Target Compounds							
1) T	Dalapon	2.980	2.480	54305589	46085029	25.039	65.937 #
2) T	3,5-DICHL...	0.000	5.982	0	57289863	N.D.	74.427
3) T	4-Nitroph...	6.962f	0.000	4359198	0	4.929	N.D. #
5) T	DICAMBA	7.364	0.000	8248986	0	1.440	N.D. #
6) T	MCPD	7.545	7.081f	20471406	8359375	4.670	5.039
7) T	MCPA	7.673	7.223	22463538	26888906	3.532	10.201 #
8) T	DICHLORPROP	8.085	7.565	15791262	16028393	11.352	30.438 #
9) T	2,4-D	8.365f	7.821	75379886	15378831	47.023	24.387 #
10) T	Pentachlo...	8.640	8.202f	4396772	10466018	<MDL	1.455 #
11) T	2,4,5-TP ...	0.000	8.586f	0	19526274	N.D.	6.920
12) T	2,4,5-T	9.383f	8.993	68487669	14863389	8.771	5.152 #
13) T	2,4-DB	10.049f	9.526	51381869	17890086	30.933	47.588 #
14) T	DINOSEB	11.175	9.858	31455475	26962210	5.738	13.205 #
15) T	Picloram	10.968	10.815	186.6E6	50725077	16.959	12.192 #
16) T	DCPA	11.435	10.815f	20351007	50725077	1.887	11.795 #

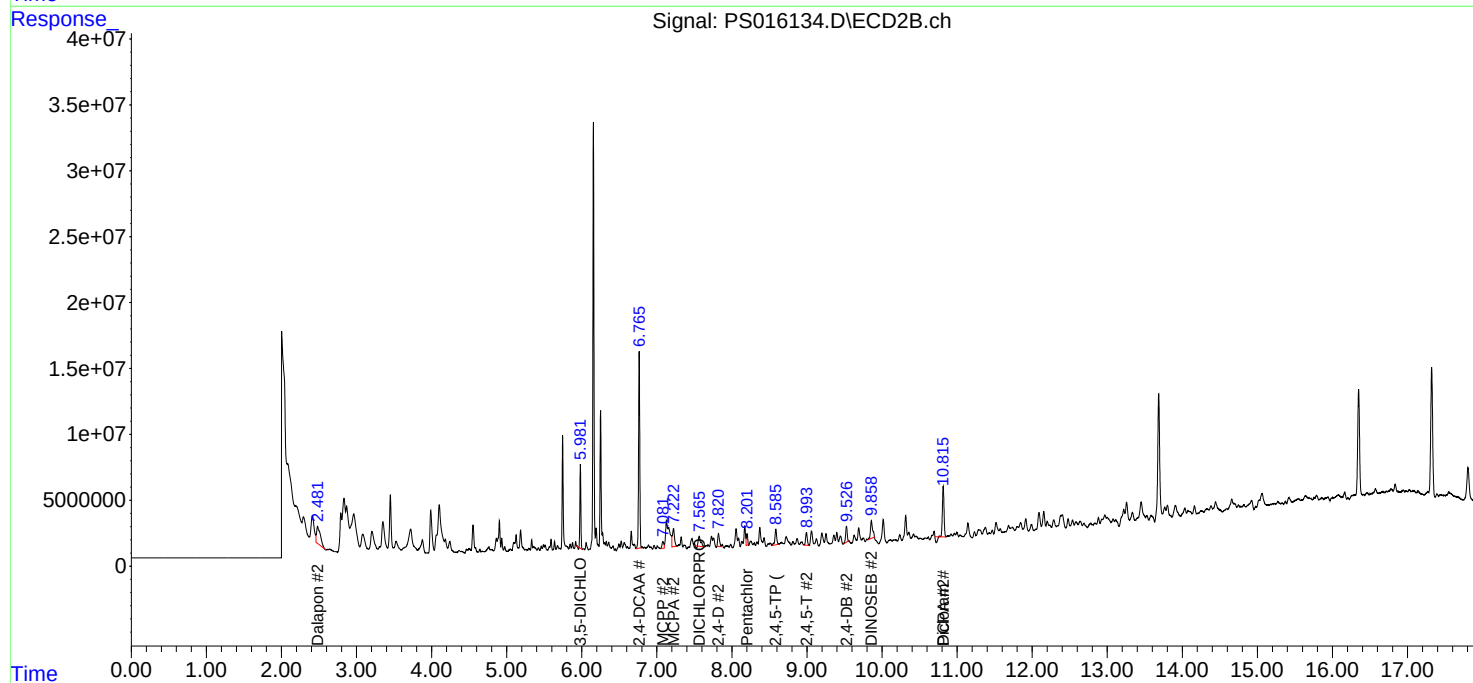
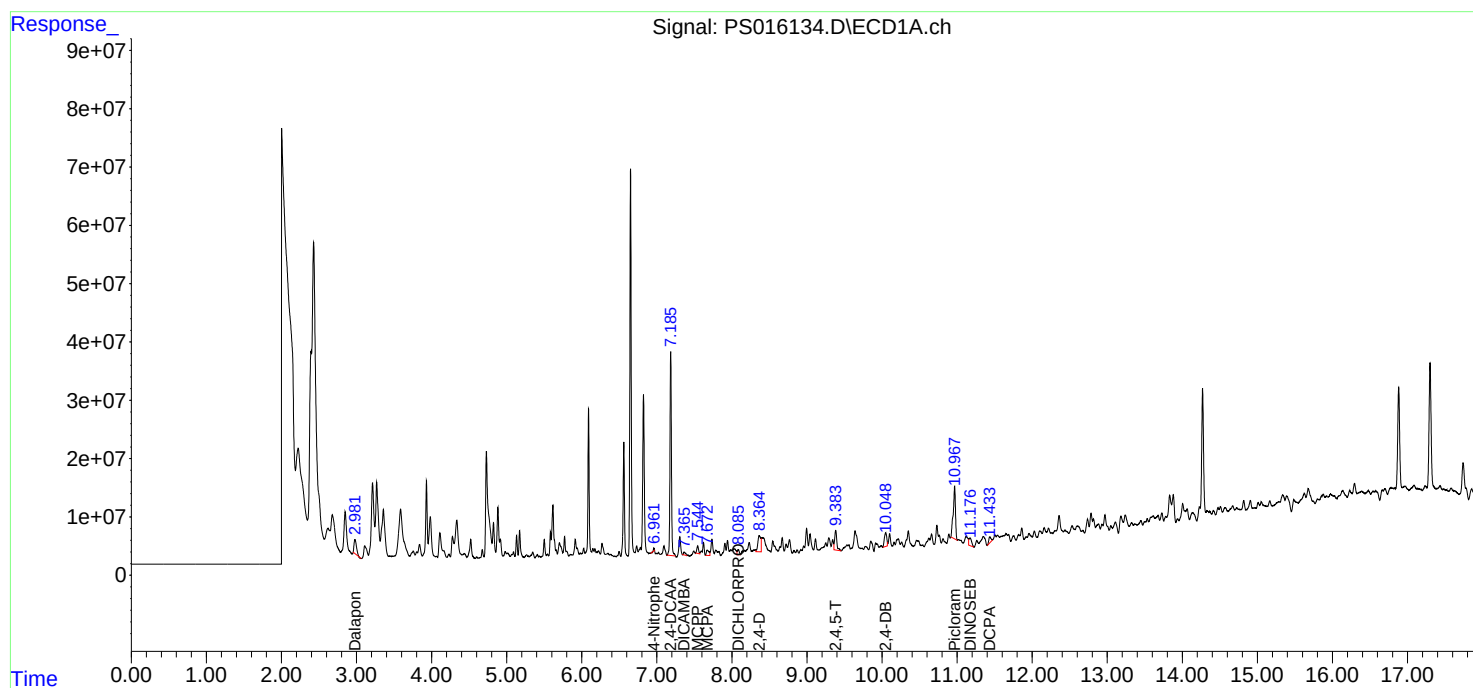
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

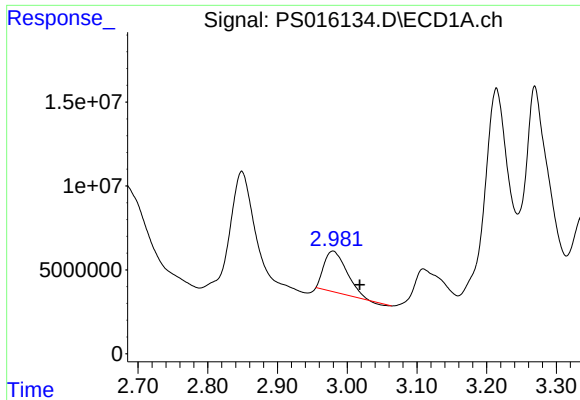
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Quant Time: Jul 19 01:37:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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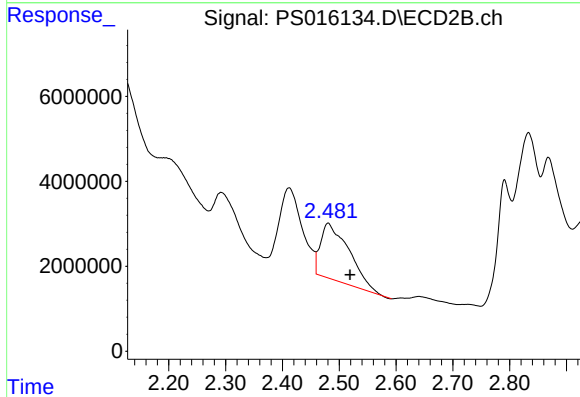




#1 Dalapon

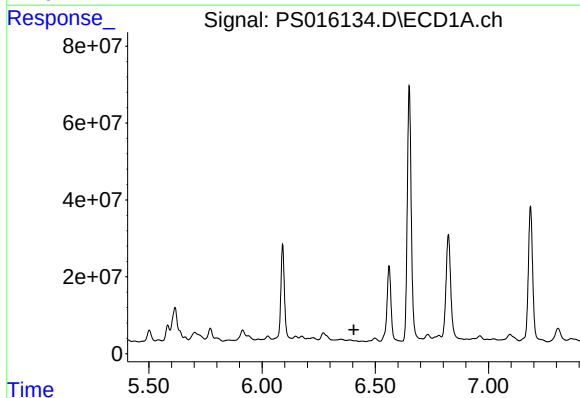
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 54305589
Conc: 25.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



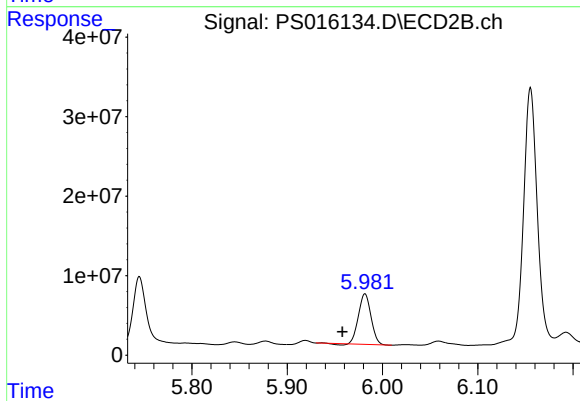
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.039 min
Response: 46085029
Conc: 65.94 ng/ml



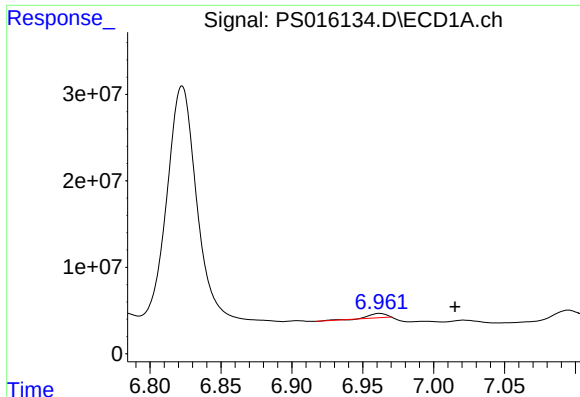
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

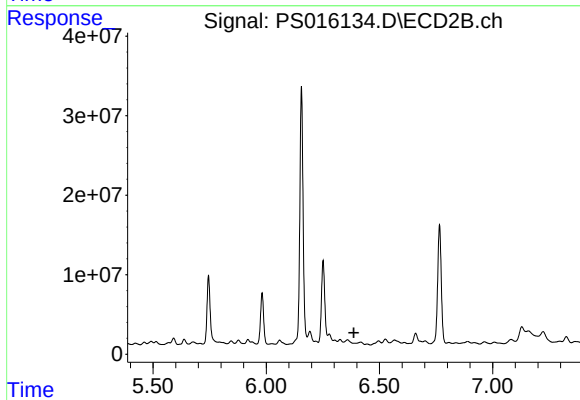
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 57289863
Conc: 74.43 ng/ml



#3 4-Nitrophenol

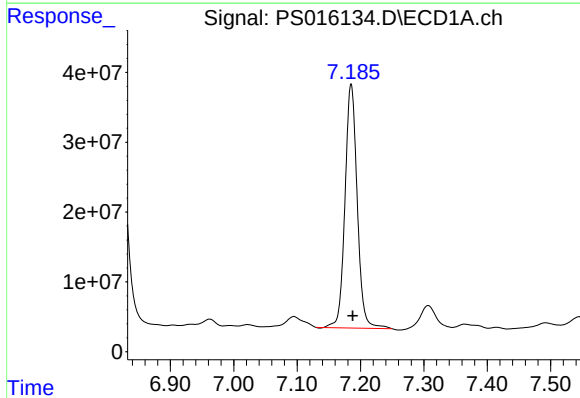
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 4359198
Conc: 4.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



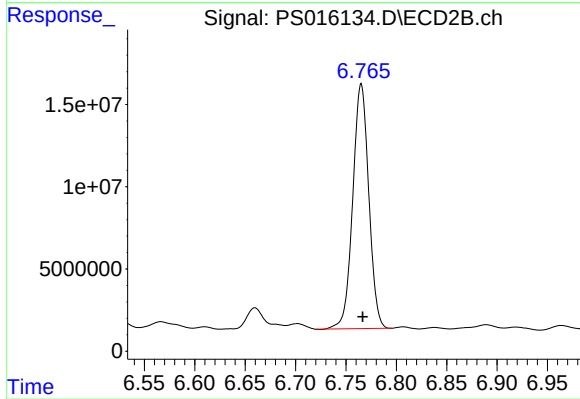
#3 4-Nitrophenol

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



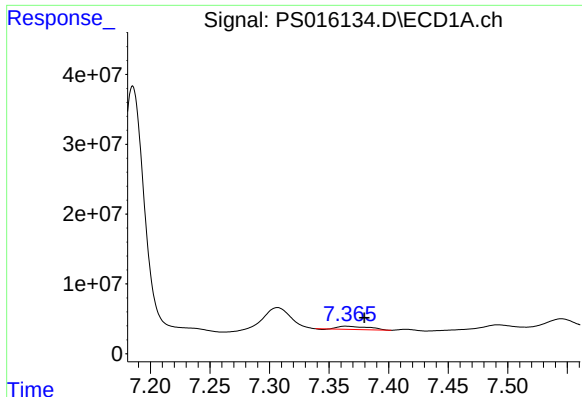
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 468445985
Conc: 305.14 ng/ml



#4 2,4-DCAA

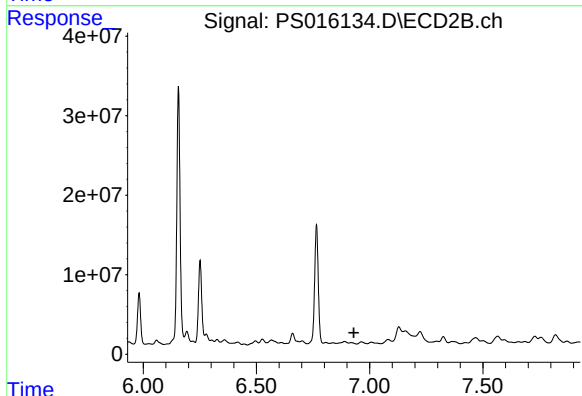
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 164668671
Conc: 320.79 ng/ml



#5 DICAMBA

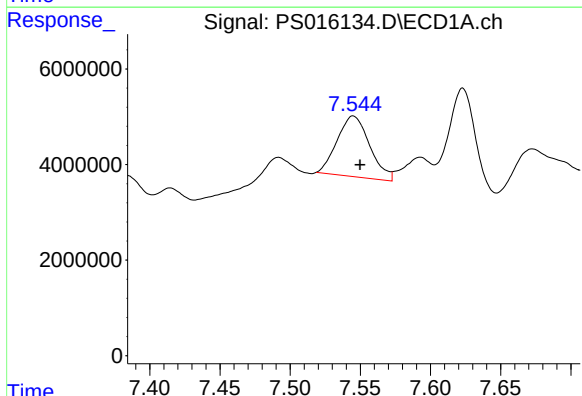
R.T.: 7.364 min
Delta R.T.: -0.015 min
Response: 8248986
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



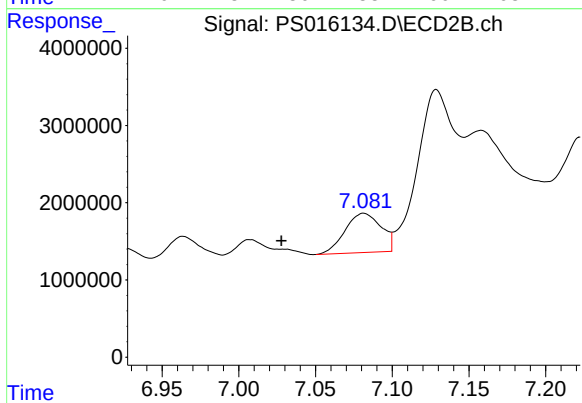
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



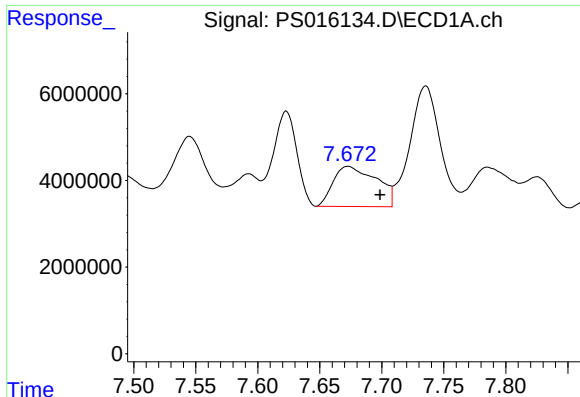
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 20471406
Conc: 4.67 ug/ml



#6 MCP

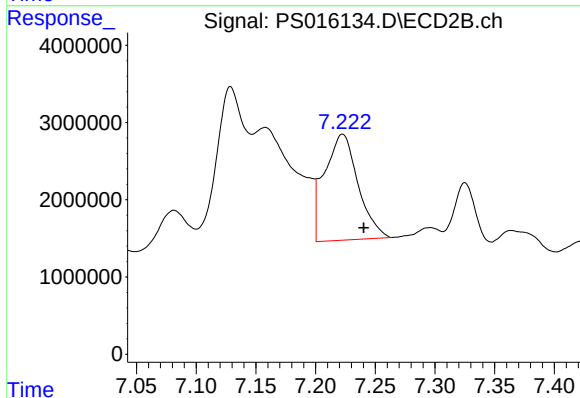
R.T.: 7.081 min
Delta R.T.: 0.054 min
Response: 8359375
Conc: 5.04 ug/ml



#7 MCPA

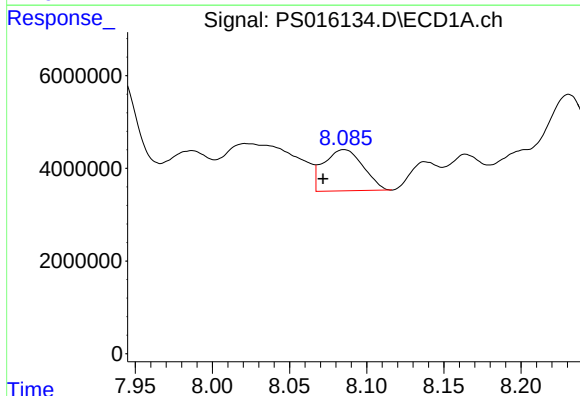
R.T.: 7.673 min
Delta R.T.: -0.026 min
Response: 22463538
Conc: 3.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



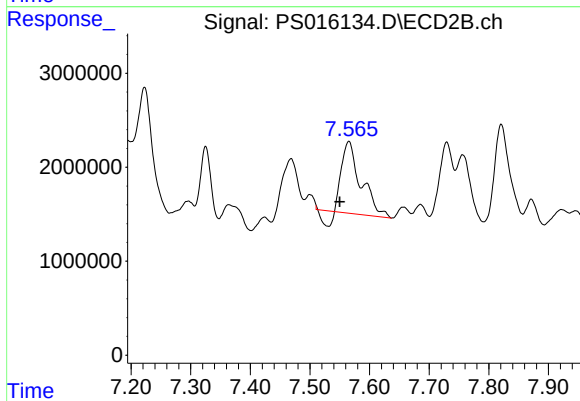
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.018 min
Response: 26888906
Conc: 10.20 ug/ml



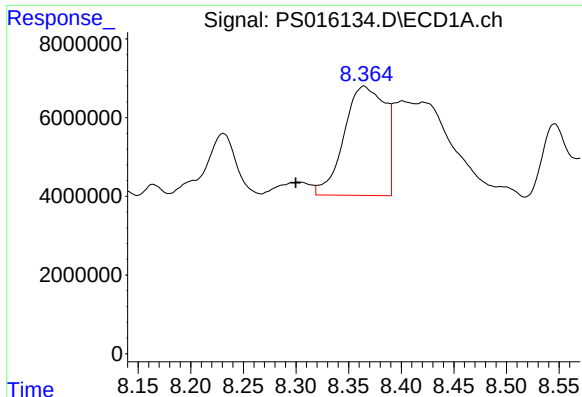
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.014 min
Response: 15791262
Conc: 11.35 ng/ml



#8 DICHLORPROP

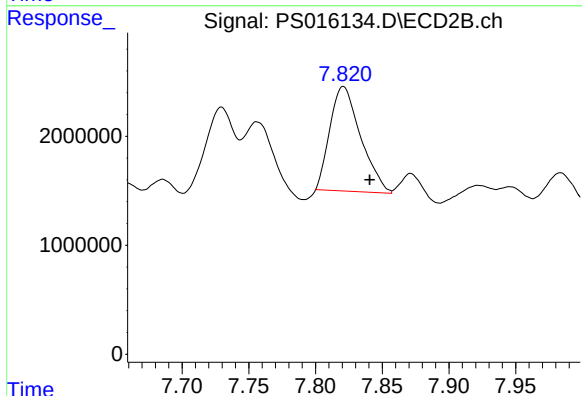
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 16028393
Conc: 30.44 ng/ml



#9 2,4-D

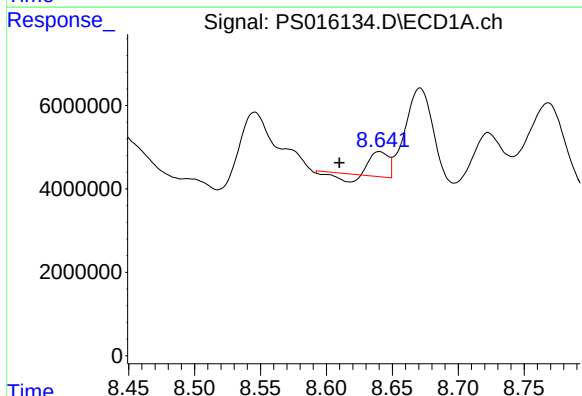
R.T.: 8.365 min
Delta R.T.: 0.065 min
Response: 75379886
Conc: 47.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



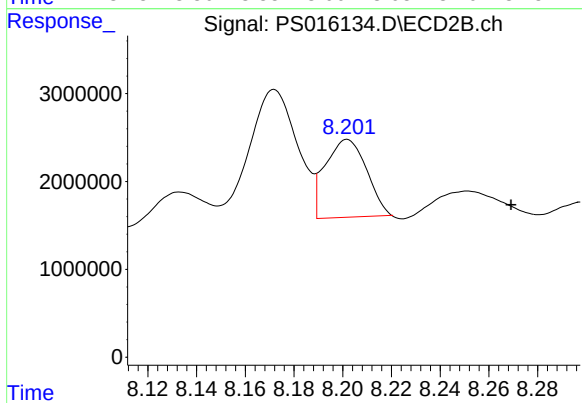
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.020 min
Response: 15378831
Conc: 24.39 ng/ml



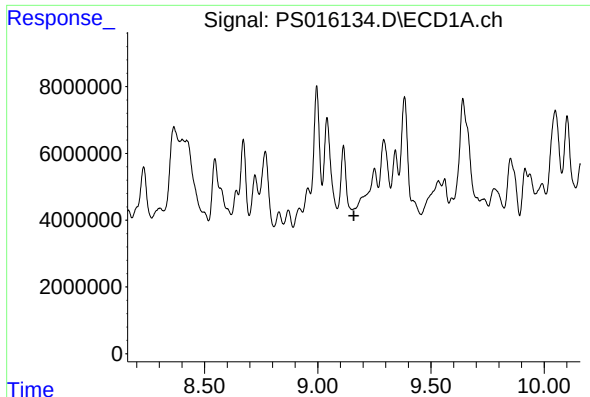
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: 0.030 min
Response: 4396772
Conc: N.D.



#10 Pentachlorophenol

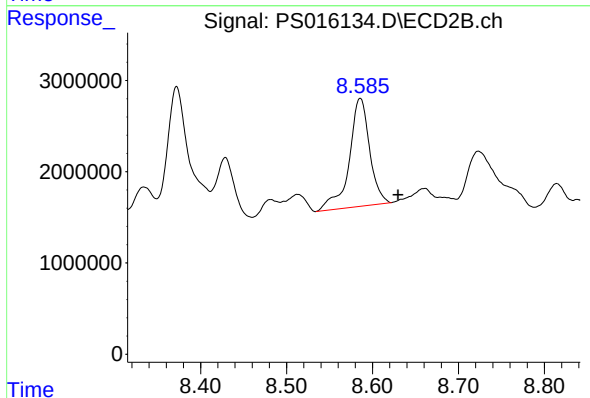
R.T.: 8.202 min
Delta R.T.: -0.067 min
Response: 10466018
Conc: 1.45 ng/ml



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

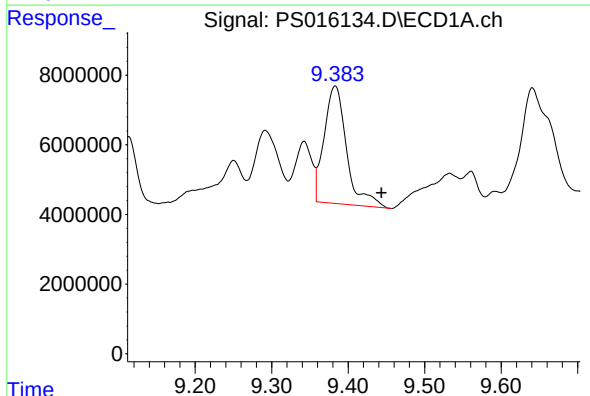
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



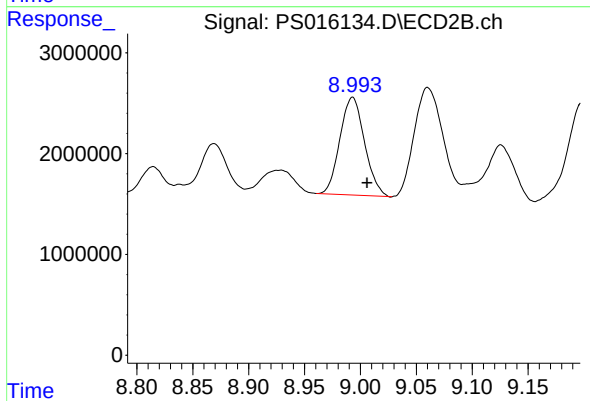
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: -0.044 min
Response: 19526274
Conc: 6.92 ng/ml



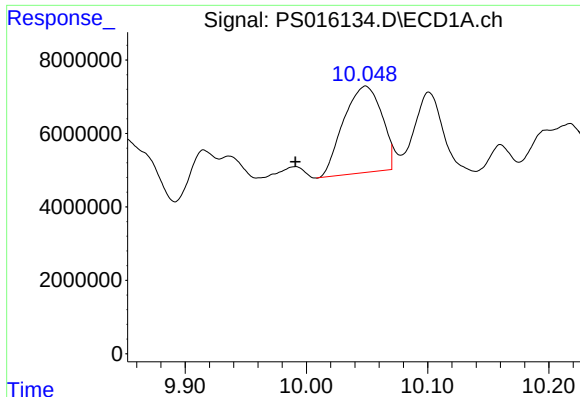
#12 2,4,5-T

R.T.: 9.383 min
Delta R.T.: -0.060 min
Response: 68487669
Conc: 8.77 ng/ml



#12 2,4,5-T

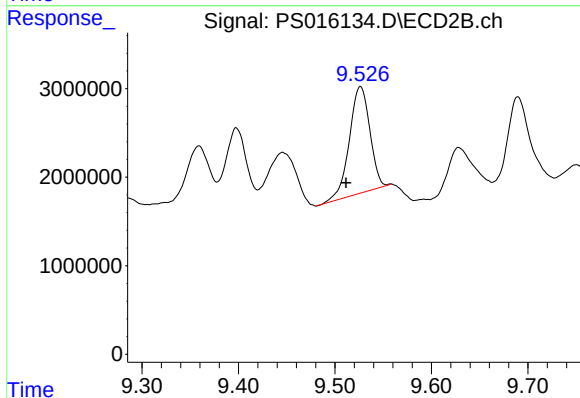
R.T.: 8.993 min
Delta R.T.: -0.013 min
Response: 14863389
Conc: 5.15 ng/ml



#13 2,4-DB

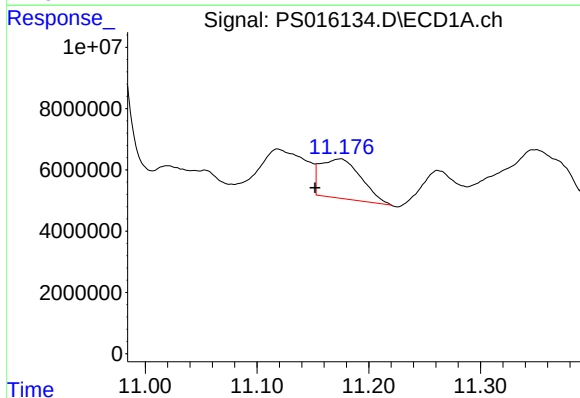
R.T.: 10.049 min
Delta R.T.: 0.058 min
Response: 51381869
Conc: 30.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



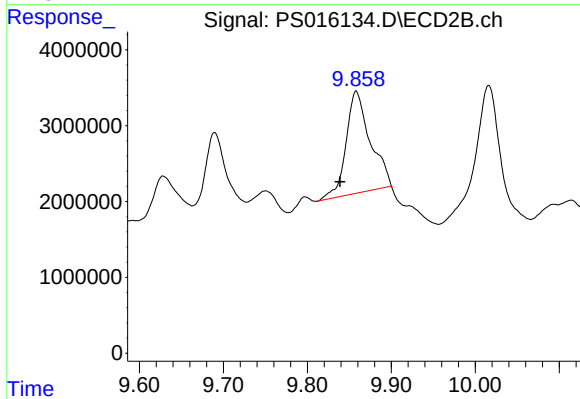
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.015 min
Response: 17890086
Conc: 47.59 ng/ml



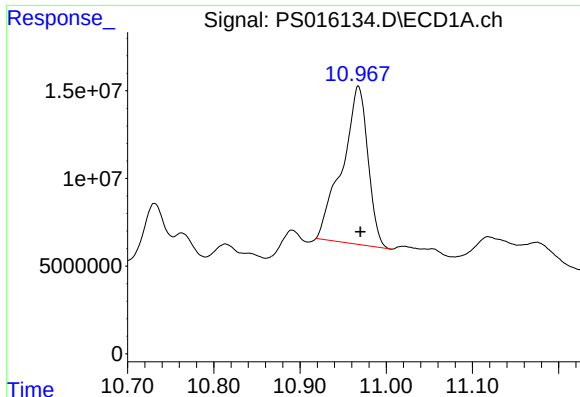
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: 0.023 min
Response: 31455475
Conc: 5.74 ng/ml



#14 DINOSEB

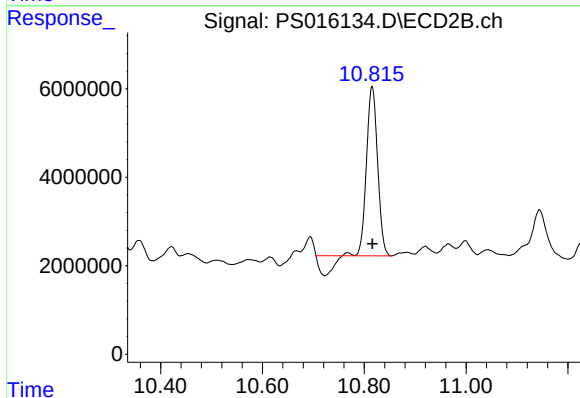
R.T.: 9.858 min
Delta R.T.: 0.020 min
Response: 26962210
Conc: 13.21 ng/ml



#15 Picloram

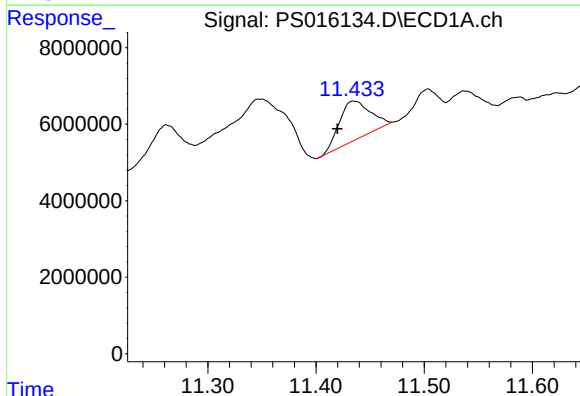
R.T.: 10.968 min
Delta R.T.: -0.002 min
Response: 186556503
Conc: 16.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



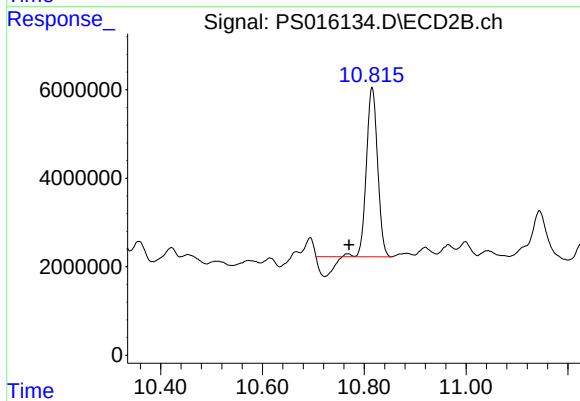
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 50725077
Conc: 12.19 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.015 min
Response: 20351007
Conc: 1.89 ng/ml



#16 DCPA

R.T.: 10.815 min
Delta R.T.: 0.045 min
Response: 50725077
Conc: 11.80 ng/ml