

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 17:42
 Operator : DD\AJ
 Sample : M3291-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:06:02 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 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	7.184	6.765	648.8E6	225.0E6	441.015	431.364
Target Compounds							
2) T	3,5-DICHL...	0.000	5.981	0	40856429	N.D.	51.740
3) T	4-Nitroph...	6.962f	6.418	1397465	6428264	1.749	20.919 #
5) T	DICAMBA	7.386	6.964	9747219	2741157	1.740	1.258 #
6) T	MCP	7.550	7.036	30826693	2406916	7.285	1.393 #
7) T	MCPA	7.734	7.244	9294393	5609875	1.509	2.058 #
8) T	DICHLORPROP	8.082	7.566	8033673	24382884	5.970	45.007 #
9) T	2,4-D	8.300	7.820	17489597	7888849	11.566	12.451
10) T	Pentachlo...	8.639	8.250	31099530	5896006	1.584	<MDL #
11) T	2,4,5-TP ...	9.219f	8.658	32201163	23632077	4.453	8.099 #
12) T	2,4,5-T	9.380f	8.986	83197271	6913591	10.914	2.387 #
13) T	2,4-DB	10.058f	9.521	9333557	5091679	6.422	13.459 #
14) T	DINOSEB	11.156	9.826	20521503	36876794	3.892	18.101 #
15) T	Picloram	10.938	10.833	146.5E6	11341966	14.682	2.817 #
16) T	DCPA	11.437	10.765	22235847	-8443745	2.104	N.D. #

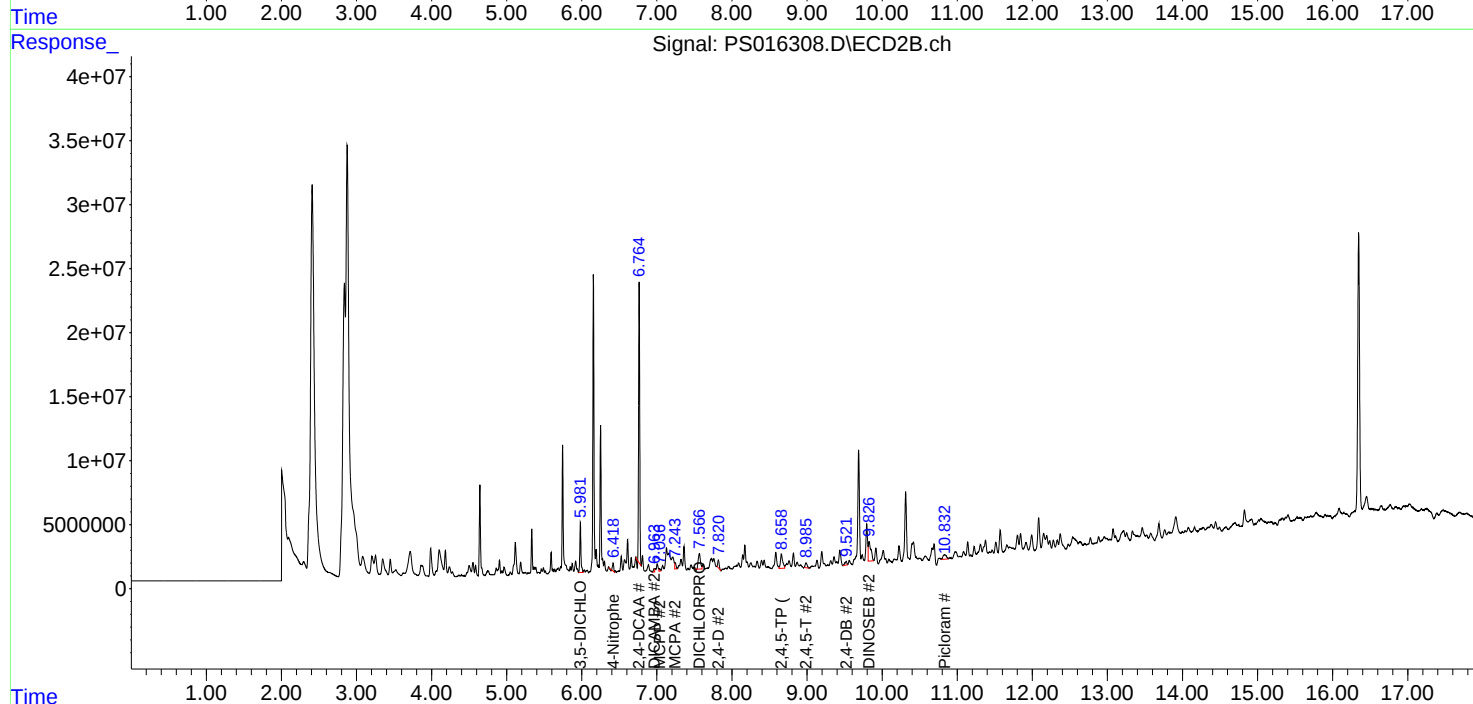
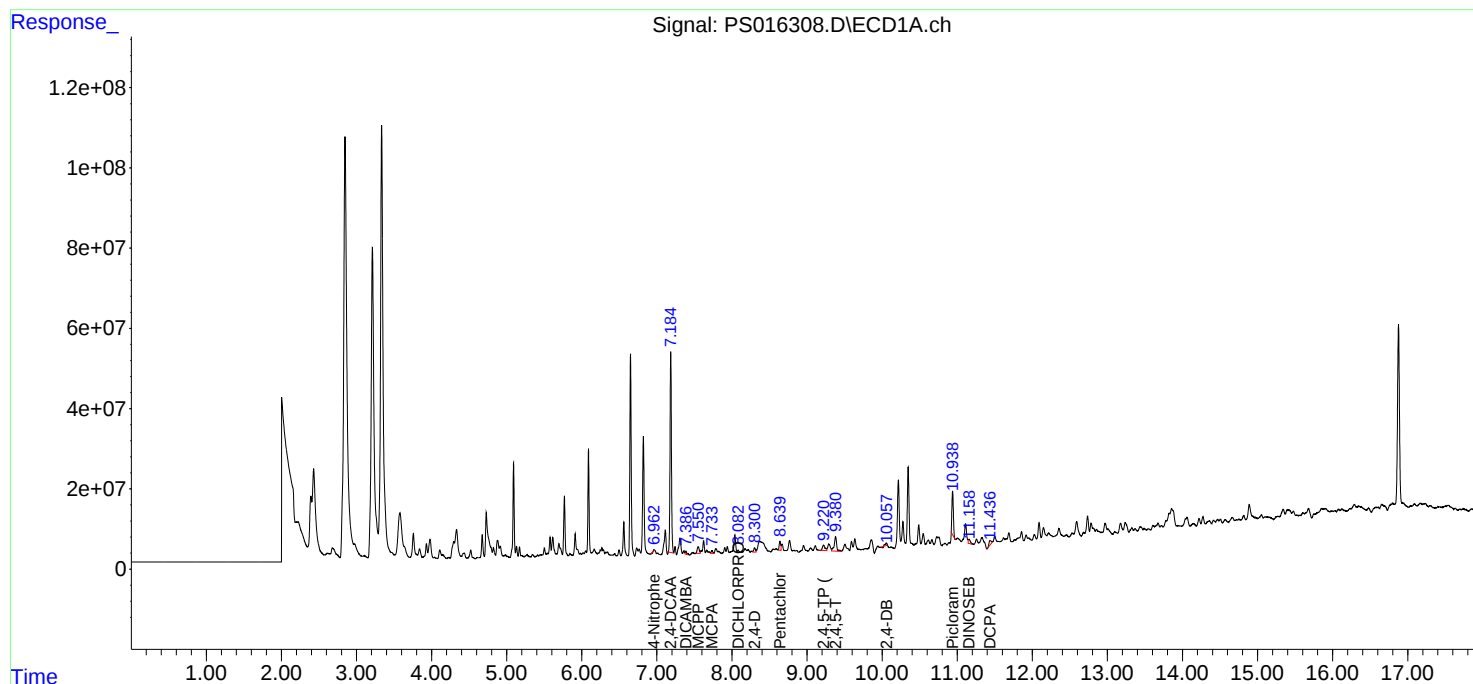
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

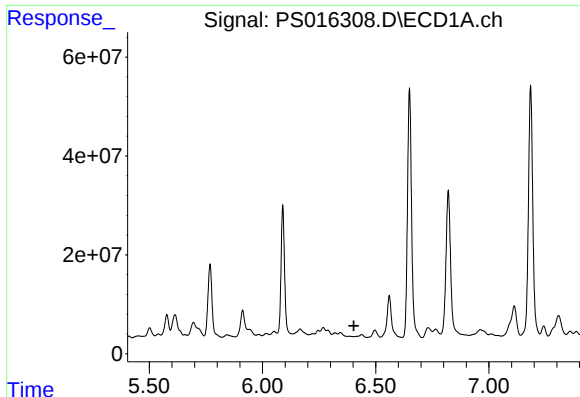
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
Data File : PS016308.D
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Acq On : 09 Aug 2021 17:42
Operator : DD\AJ
Sample : M3291-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:06:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

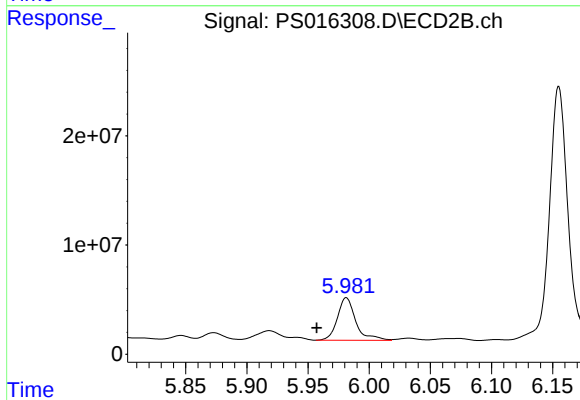




#2 3,5-DICHLOROBENZOIC ACID

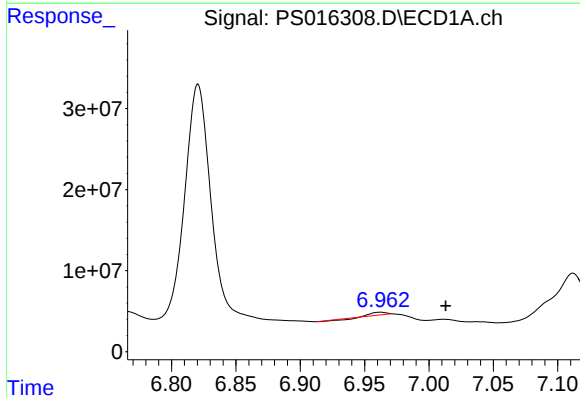
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



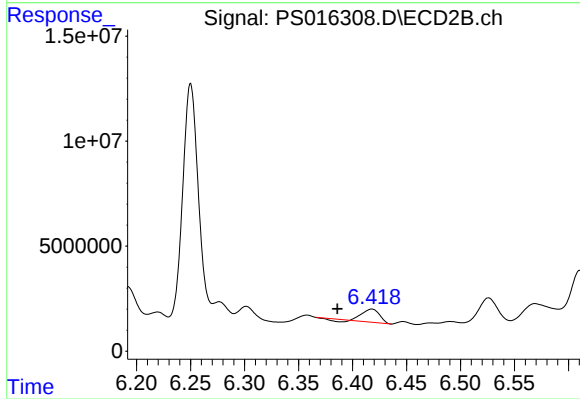
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 40856429
Conc: 51.74 ng/ml



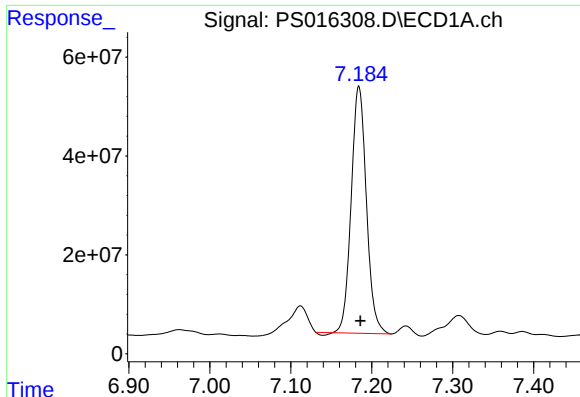
#3 4-Nitrophenol

R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 1397465
Conc: 1.75 ng/ml



#3 4-Nitrophenol

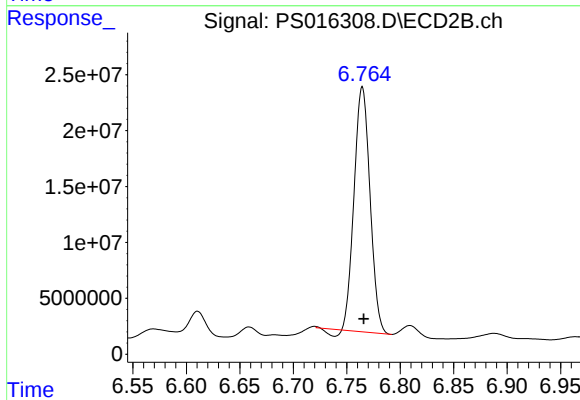
R.T.: 6.418 min
Delta R.T.: 0.032 min
Response: 6428264
Conc: 20.92 ng/ml



#4 2,4-DCAA

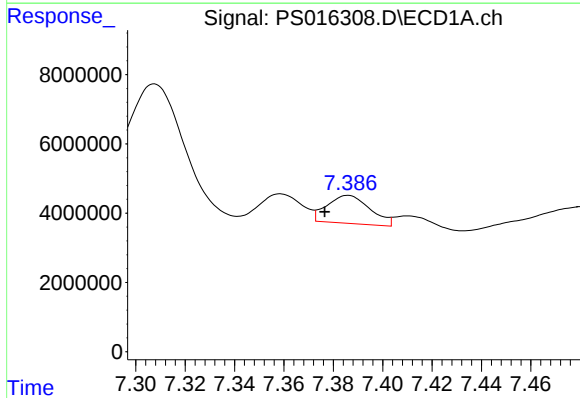
R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 648780287
Conc: 441.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



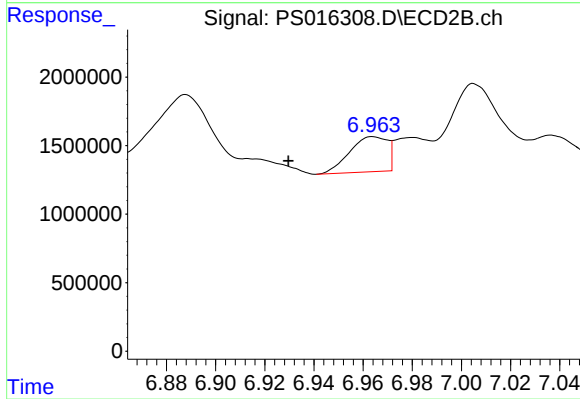
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 225009939
Conc: 431.36 ng/ml



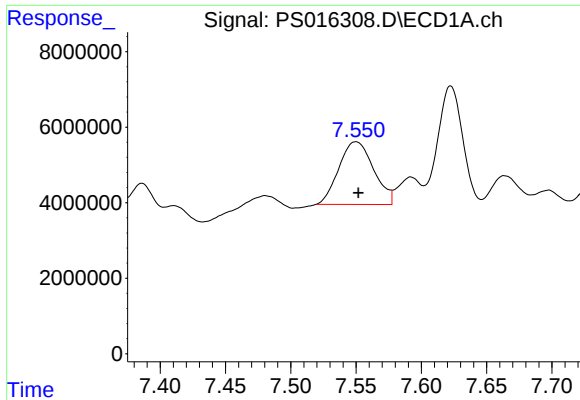
#5 DICAMBA

R.T.: 7.386 min
Delta R.T.: 0.009 min
Response: 9747219
Conc: 1.74 ng/ml



#5 DICAMBA

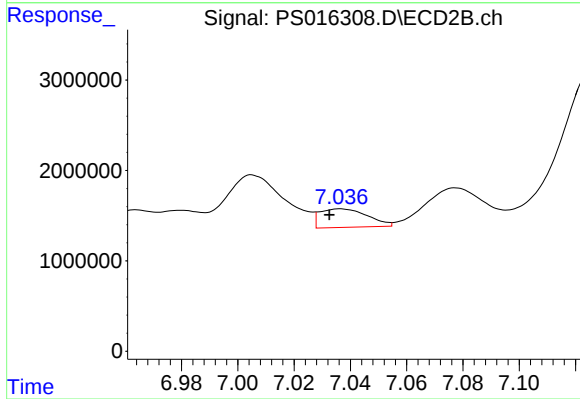
R.T.: 6.964 min
Delta R.T.: 0.034 min
Response: 2741157
Conc: 1.26 ng/ml



#6 MCPP

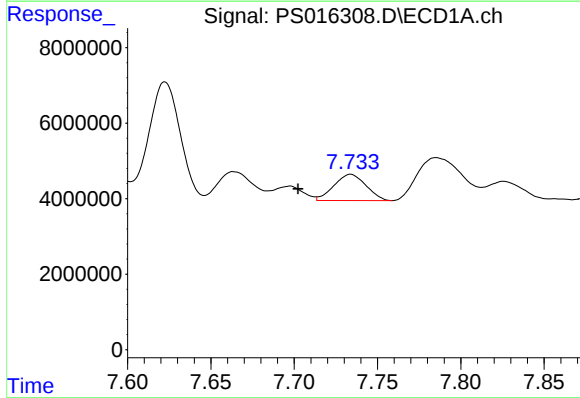
R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 30826693
Conc: 7.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



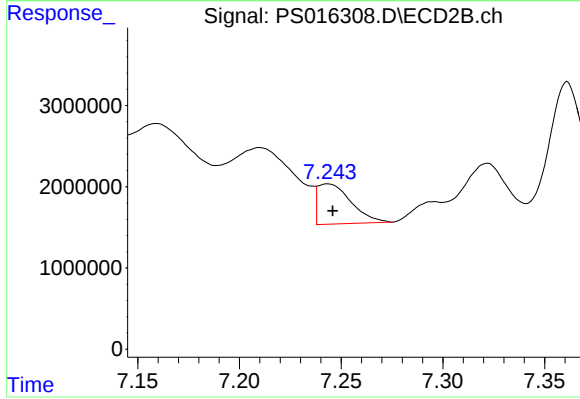
#6 MCPP

R.T.: 7.036 min
Delta R.T.: 0.004 min
Response: 2406916
Conc: 1.39 ug/ml



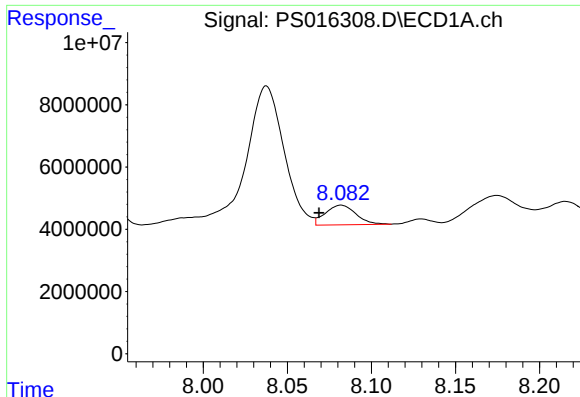
#7 MCPA

R.T.: 7.734 min
Delta R.T.: 0.032 min
Response: 9294393
Conc: 1.51 ug/ml



#7 MCPA

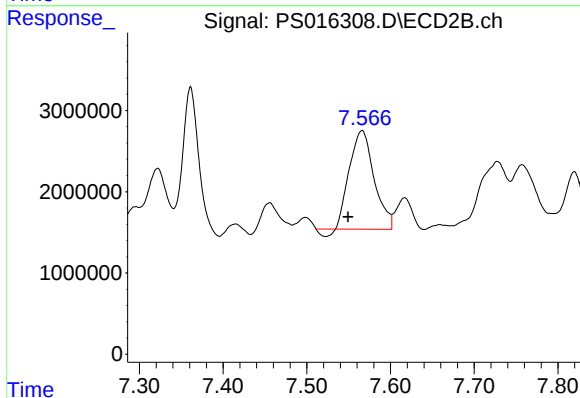
R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 5609875
Conc: 2.06 ug/ml



#8 DICHLORPROP

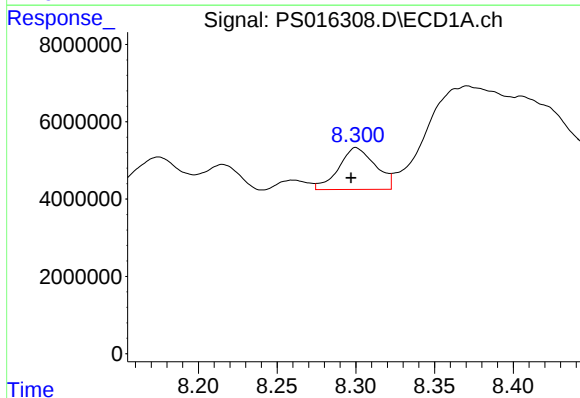
R.T.: 8.082 min
Delta R.T.: 0.013 min
Response: 8033673
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



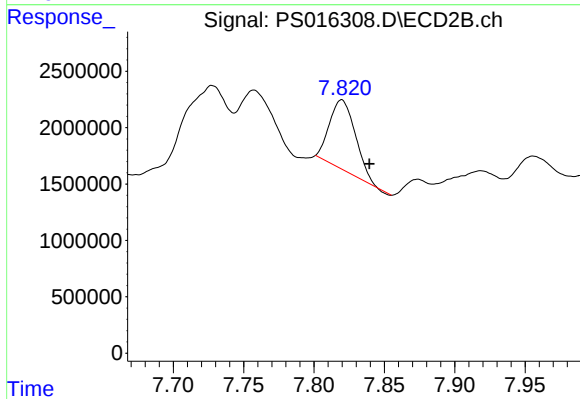
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 24382884
Conc: 45.01 ng/ml



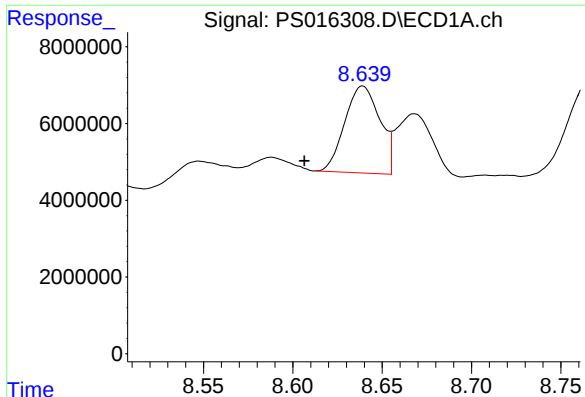
#9 2,4-D

R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 17489597
Conc: 11.57 ng/ml



#9 2,4-D

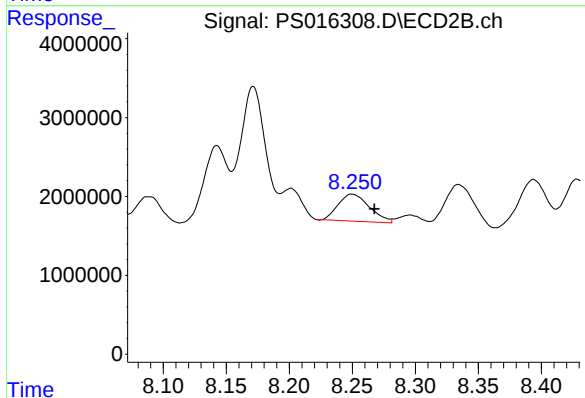
R.T.: 7.820 min
Delta R.T.: -0.020 min
Response: 7888849
Conc: 12.45 ng/ml



#10 Pentachlorophenol

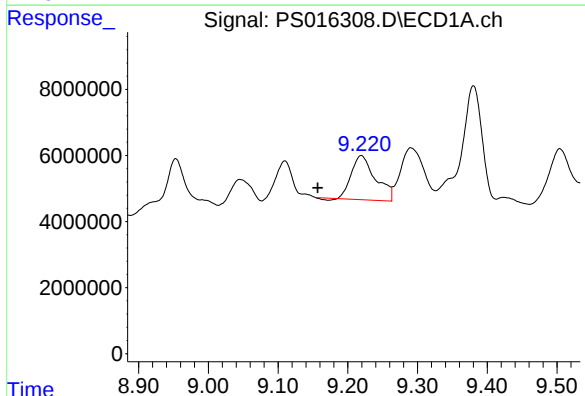
R.T.: 8.639 min
Delta R.T.: 0.033 min
Response: 31099530
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



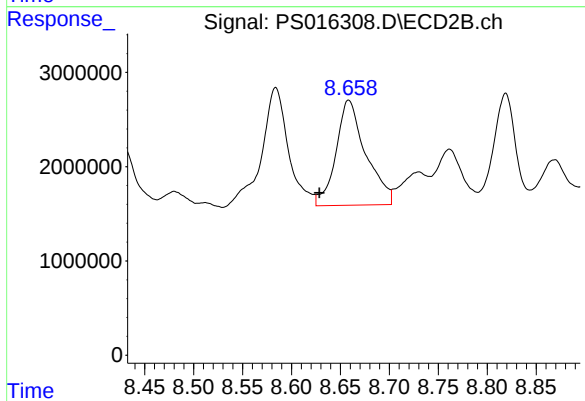
#10 Pentachlorophenol

R.T.: 8.250 min
Delta R.T.: -0.018 min
Response: 5896006
Conc: N.D.



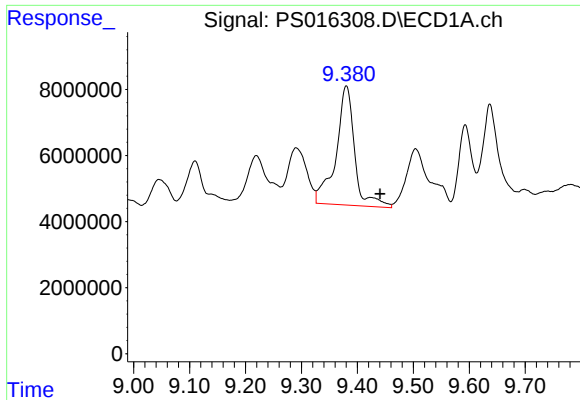
#11 2,4,5-TP (SILVEX)

R.T.: 9.219 min
Delta R.T.: 0.063 min
Response: 32201163
Conc: 4.45 ng/ml



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

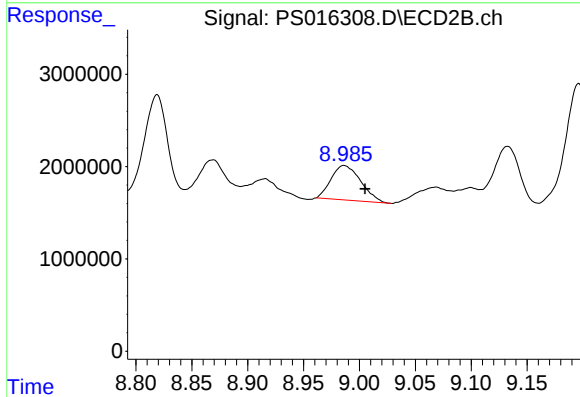
R.T.: 8.658 min
Delta R.T.: 0.030 min
Response: 23632077
Conc: 8.10 ng/ml



#12 2,4,5-T

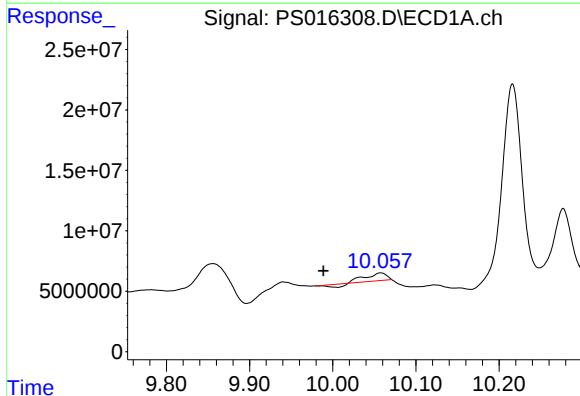
R.T.: 9.380 min
Delta R.T.: -0.060 min
Response: 83197271
Conc: 10.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



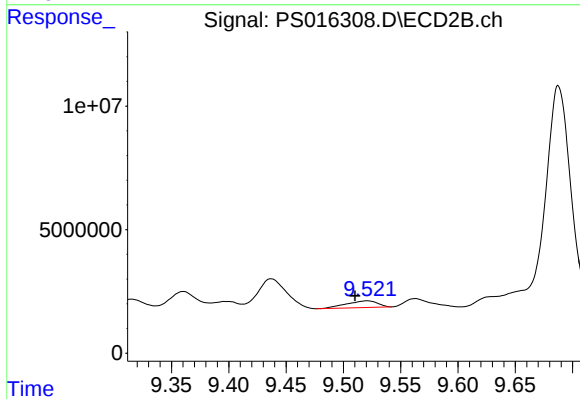
#12 2,4,5-T

R.T.: 8.986 min
Delta R.T.: -0.019 min
Response: 6913591
Conc: 2.39 ng/ml



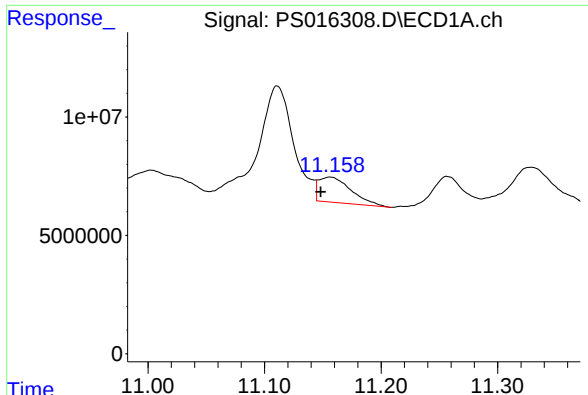
#13 2,4-DB

R.T.: 10.058 min
Delta R.T.: 0.069 min
Response: 9333557
Conc: 6.42 ng/ml



#13 2,4-DB

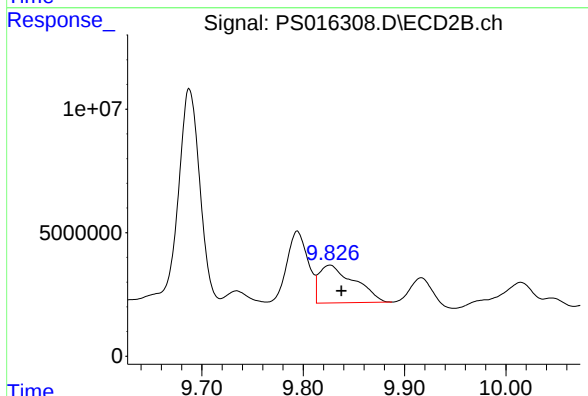
R.T.: 9.521 min
Delta R.T.: 0.011 min
Response: 5091679
Conc: 13.46 ng/ml



#14 DINOSEB

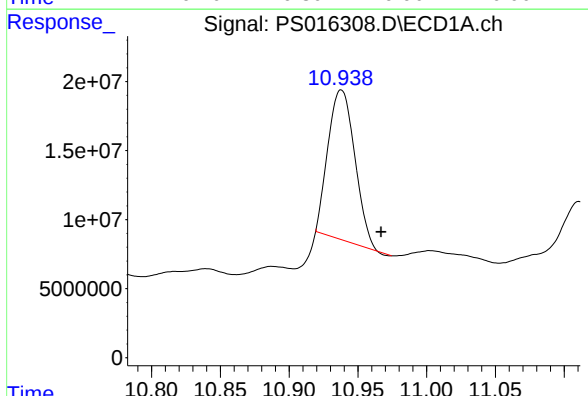
R.T.: 11.156 min
Delta R.T.: 0.008 min
Response: 20521503
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



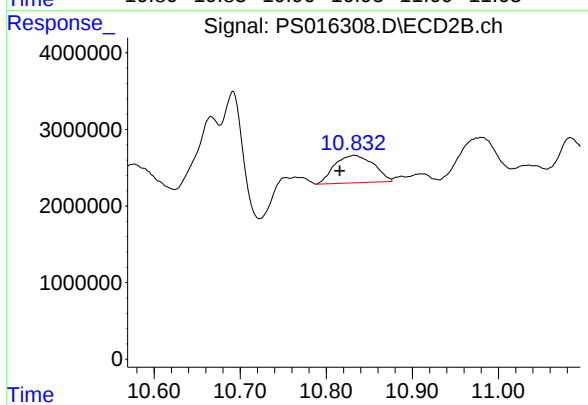
#14 DINOSEB

R.T.: 9.826 min
Delta R.T.: -0.011 min
Response: 36876794
Conc: 18.10 ng/ml



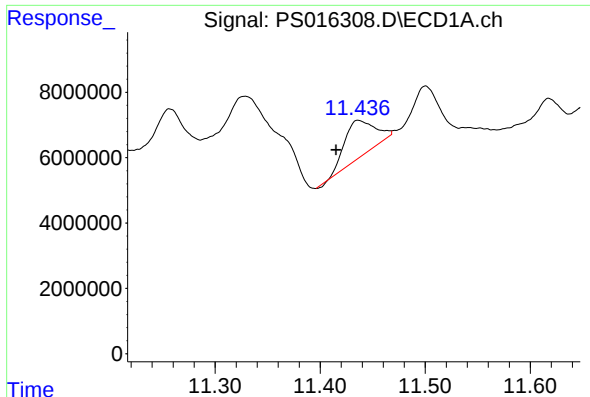
#15 Picloram

R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 146538202
Conc: 14.68 ng/ml



#15 Picloram

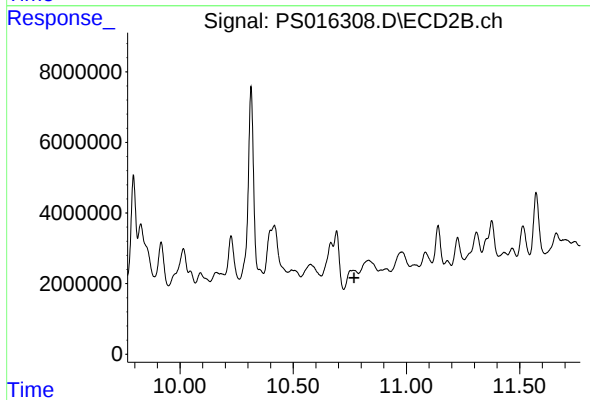
R.T.: 10.833 min
Delta R.T.: 0.017 min
Response: 11341966
Conc: 2.82 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.022 min
Response: 22235847
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.004 min
Response: -8443745
Conc: N.D.