

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 00:21
 Operator : AR\AJ
 Sample : P2307-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:48:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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	7.288	7.790	447.6E6	269.5E6	180.924	160.080
Target Compounds							
2) T	3,5-DICHL...	6.482f	6.744	2306453	8824529	<MDL	3.660 #
3) T	4-Nitroph...	7.086	7.304	9665759	5992993	5.962	5.242
5) T	DICAMBA	7.494	7.995	5107827	-1542549	<MDL	N.D. #
6) T	MCP	7.655	8.083	12292641	20970151	1.652	3.943 #
7) T	MCPA	7.849f	8.334	56140988	36108530	5.133	4.594
8) T	DICHLORPROP	8.229f	8.686f	85222026	13679996	28.555	7.038 #
9) T	2,4-D	8.436	9.037	84460465	8816989	25.529	4.243 #
10) T	Pentachlo...	8.713	9.568	35154222	27526120	<MDL	1.021 #
11) T	2,4,5-TP ...	9.346f	9.915f	151.8E6	8827.8E6	8.869	799.449 #
12) T	2,4,5-T	9.578f	10.388	11159258	18781916	<MDL	1.718 #
13) T	2,4-DB	10.200f	10.962f	989.7E6	-351651793	384.367	N.D. #
14) T	DINOSEB	11.408	11.316	1375960	890.6E6	<MDL	121.065 #
15) T	Picloram	11.235f	12.433	3631.4E6	774.4E6	152.562	47.857 #
16) T	DCPA	11.692	12.347	378.8E6	317.3E6	19.316	24.035

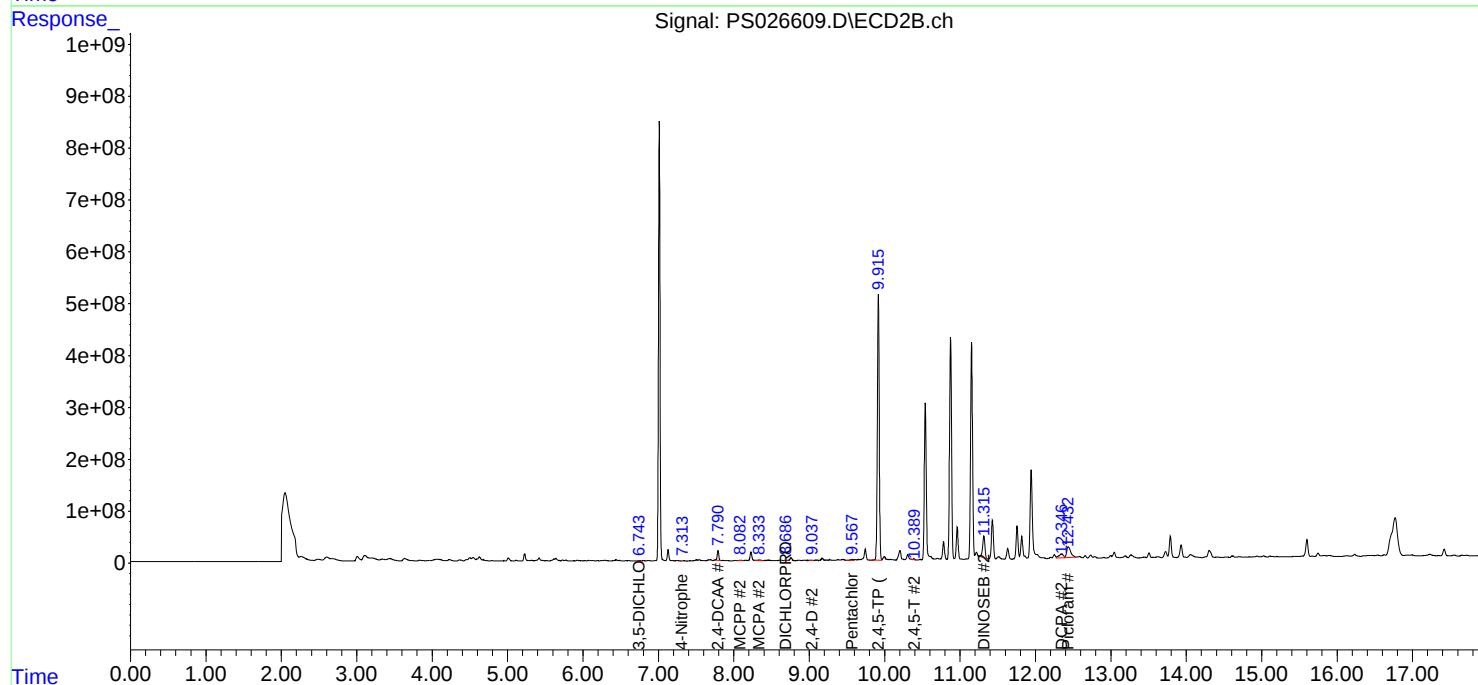
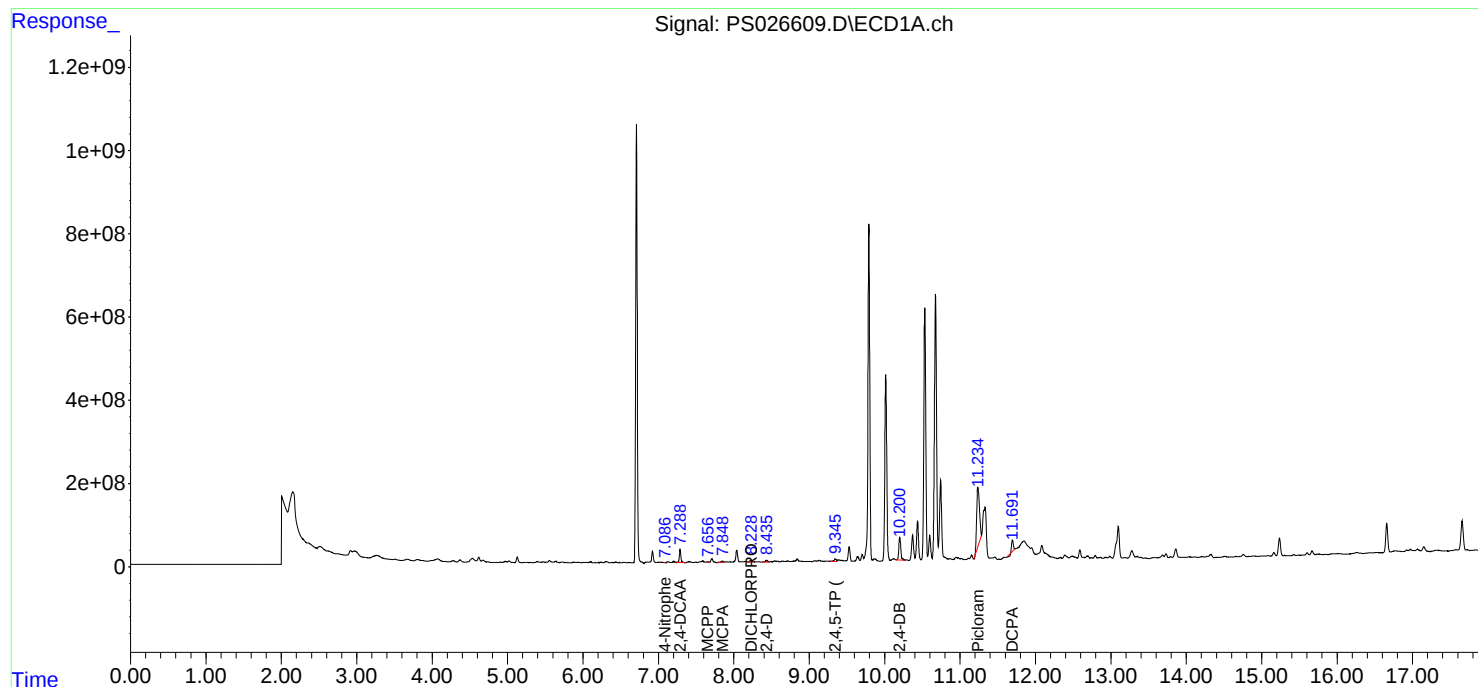
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

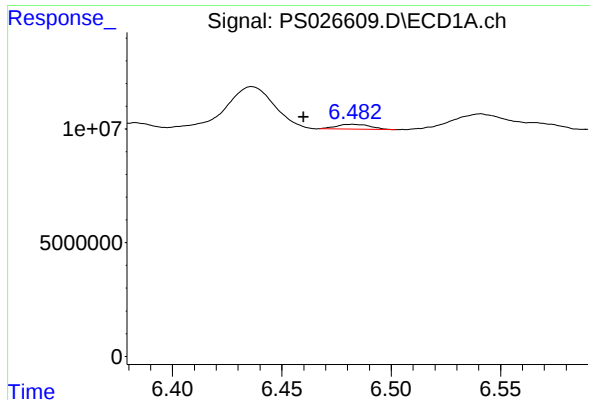
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
Data File : PS026609.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2024 00:21
Operator : AR\AJ
Sample : P2307-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 03:48:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
QLast Update : Mon Apr 29 15:59:36 2024
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

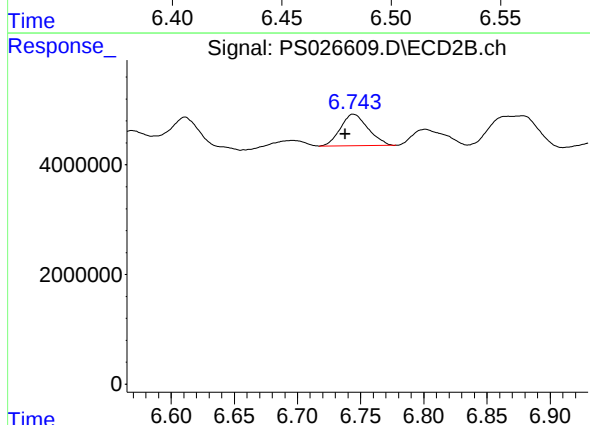




#2 3,5-DICHLOROBENZOIC ACID

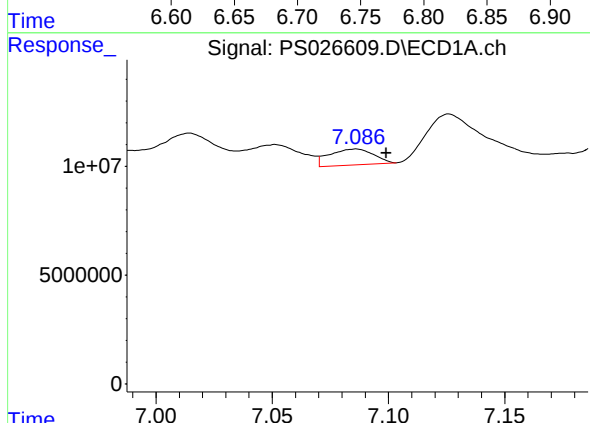
R.T.: 6.482 min
Delta R.T.: 0.022 min
Response: 2306453
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



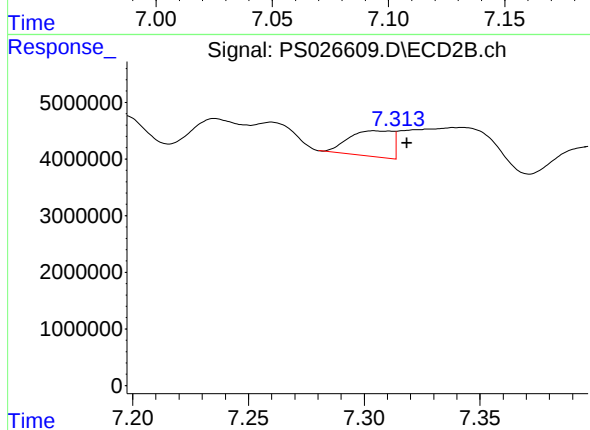
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.744 min
Delta R.T.: 0.006 min
Response: 8824529
Conc: 3.66 ng/ml



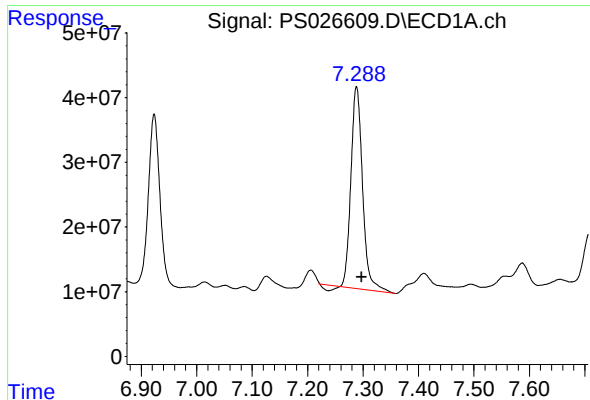
#3 4-Nitrophenol

R.T.: 7.086 min
Delta R.T.: -0.013 min
Response: 9665759
Conc: 5.96 ng/ml



#3 4-Nitrophenol

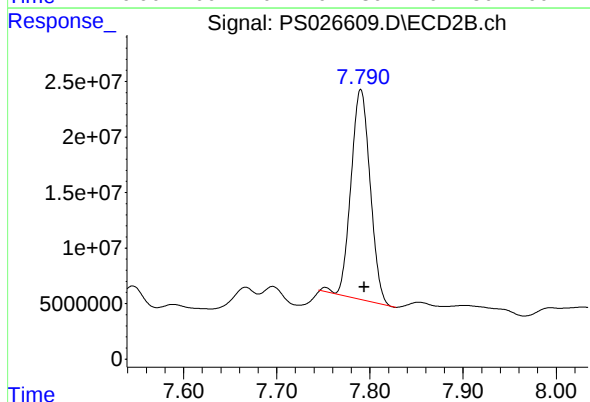
R.T.: 7.304 min
Delta R.T.: -0.014 min
Response: 5992993
Conc: 5.24 ng/ml



#4 2,4-DCAA

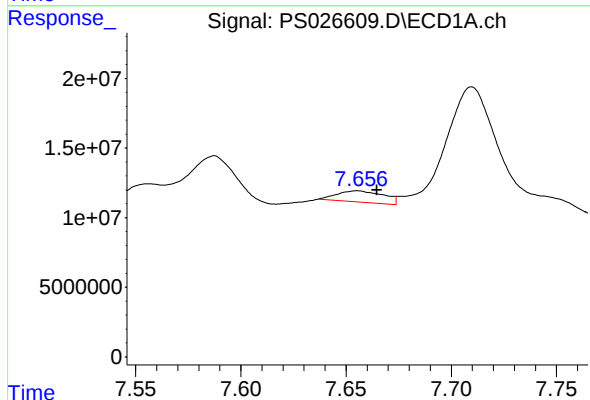
R.T.: 7.288 min
Delta R.T.: -0.009 min
Response: 447619946
Conc: 180.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



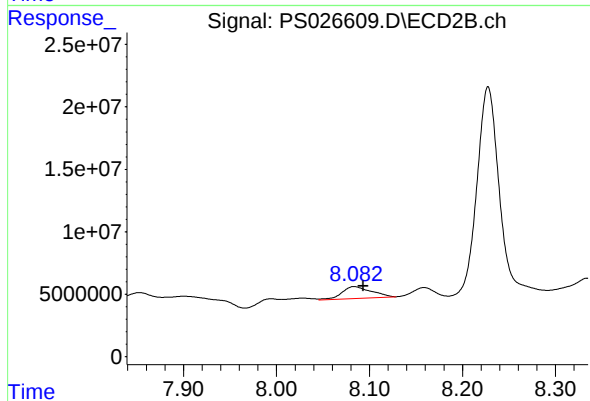
#4 2,4-DCAA

R.T.: 7.790 min
Delta R.T.: -0.004 min
Response: 269545898
Conc: 160.08 ng/ml



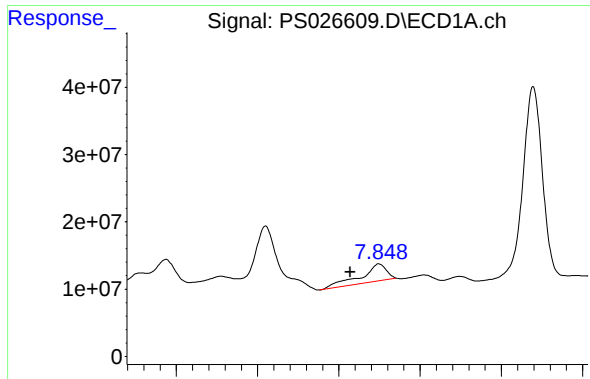
#6 MCPP

R.T.: 7.655 min
Delta R.T.: -0.009 min
Response: 12292641
Conc: 1.65 ug/ml



#6 MCPP

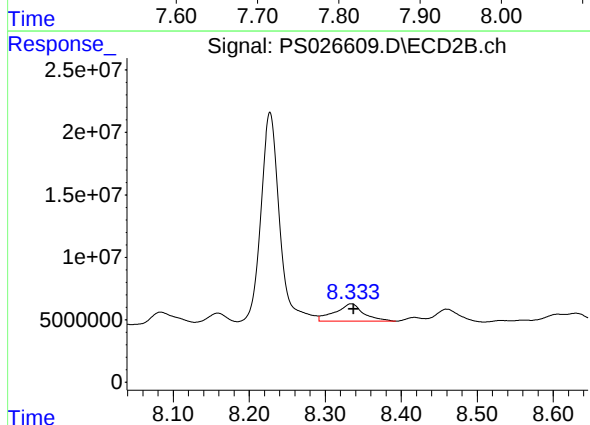
R.T.: 8.083 min
Delta R.T.: -0.010 min
Response: 20970151
Conc: 3.94 ug/ml



#7 MCPA

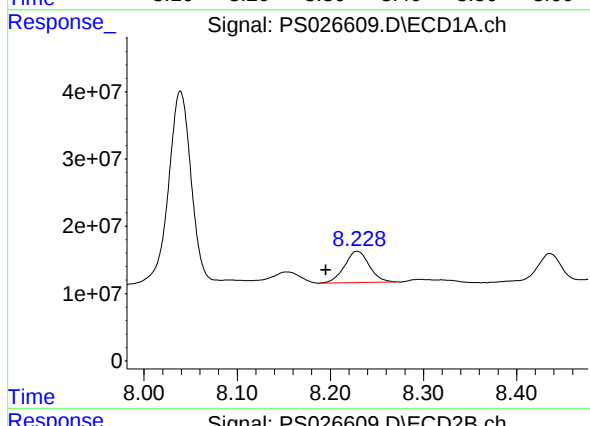
R.T.: 7.849 min
Delta R.T.: 0.035 min
Response: 56140988
Conc: 5.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



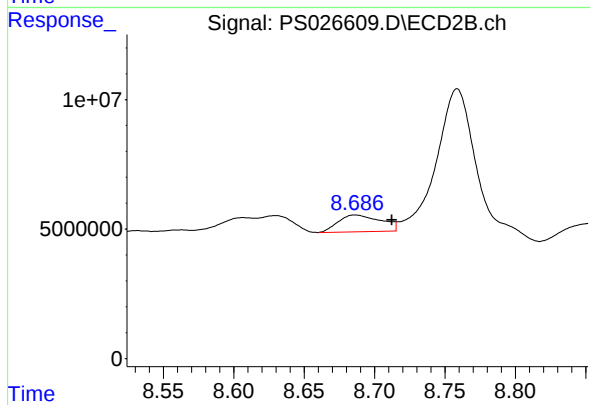
#7 MCPA

R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 36108530
Conc: 4.59 ug/ml



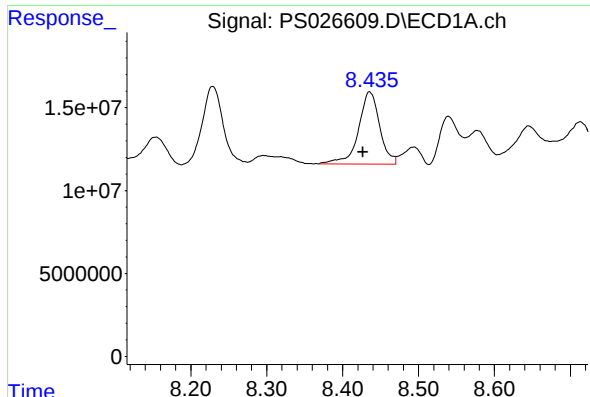
#8 DICHLORPROP

R.T.: 8.229 min
Delta R.T.: 0.033 min
Response: 85222026
Conc: 28.55 ng/ml



#8 DICHLORPROP

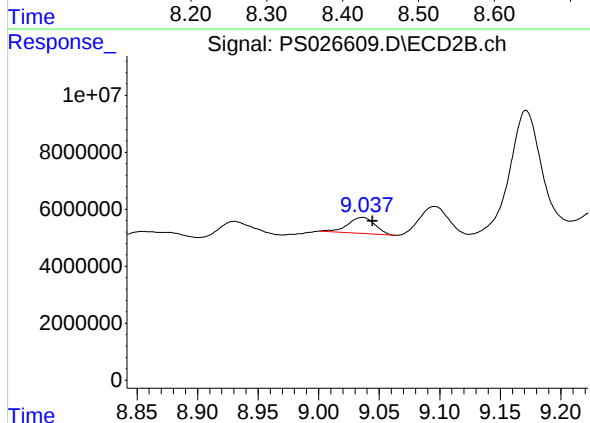
R.T.: 8.686 min
Delta R.T.: -0.026 min
Response: 13679996
Conc: 7.04 ng/ml



#9 2,4-D

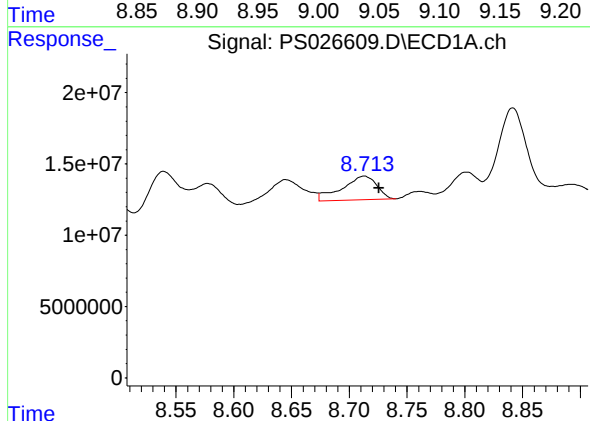
R.T.: 8.436 min
Delta R.T.: 0.009 min
Response: 84460465
Conc: 25.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



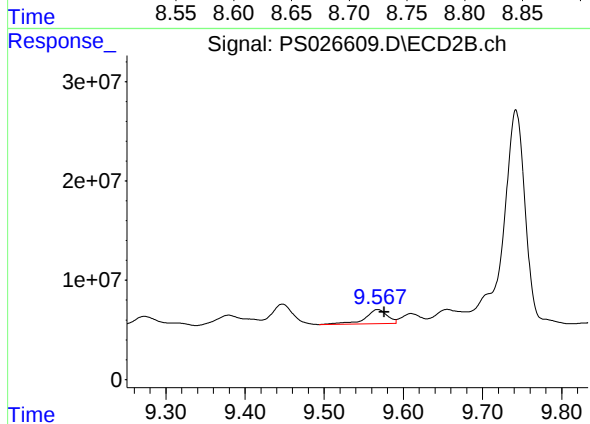
#9 2,4-D

R.T.: 9.037 min
Delta R.T.: -0.008 min
Response: 8816989
Conc: 4.24 ng/ml



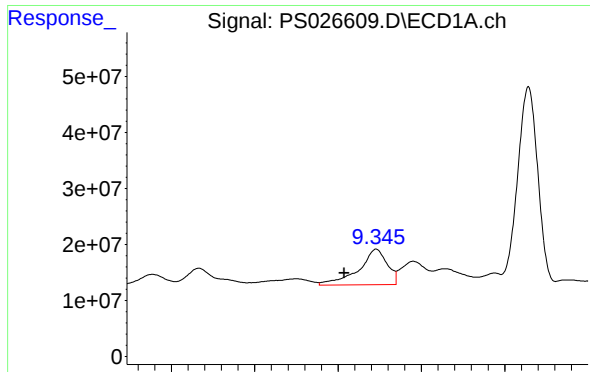
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: -0.012 min
Response: 35154222
Conc: N.D.



#10 Pentachlorophenol

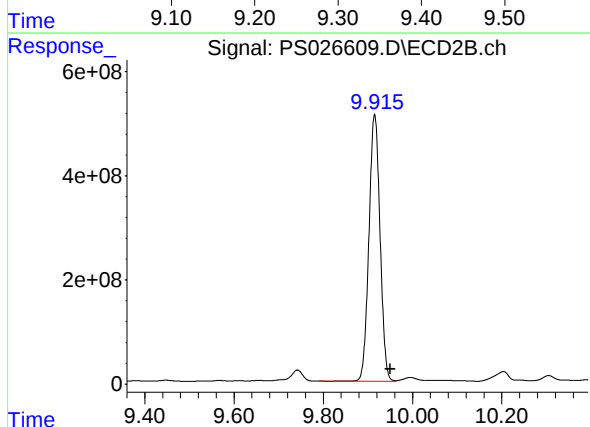
R.T.: 9.568 min
Delta R.T.: -0.008 min
Response: 27526120
Conc: 1.02 ng/ml



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

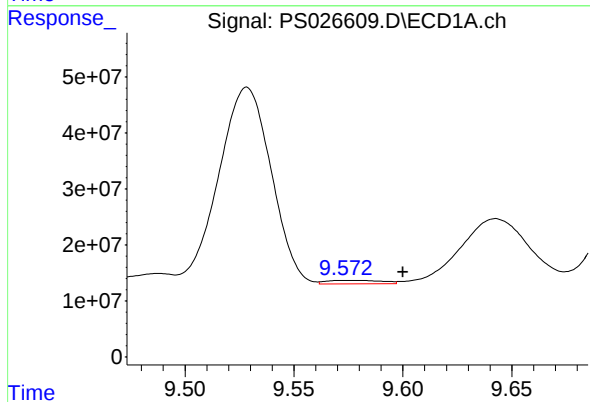
R.T.: 9.346 min
Delta R.T.: 0.038 min
Response: 151761907
Conc: 8.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



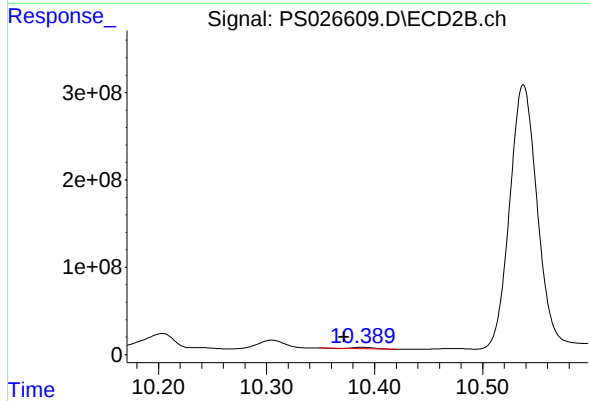
#11 2,4,5-TP (SILVEX)

R.T.: 9.915 min
Delta R.T.: -0.036 min
Response: 8827763531
Conc: 799.45 ng/ml



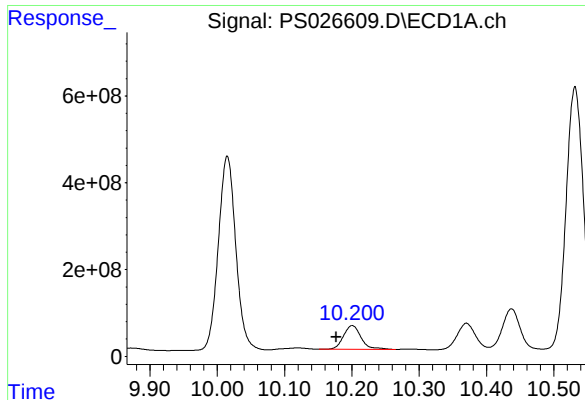
#12 2,4,5-T

R.T.: 9.578 min
Delta R.T.: -0.022 min
Response: 11159258
Conc: N.D.



#12 2,4,5-T

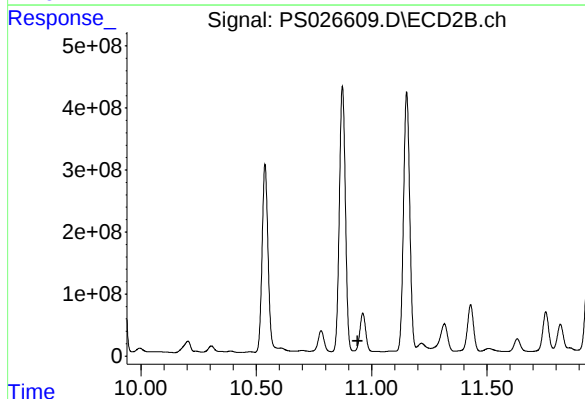
R.T.: 10.388 min
Delta R.T.: 0.017 min
Response: 18781916
Conc: 1.72 ng/ml



#13 2,4-DB

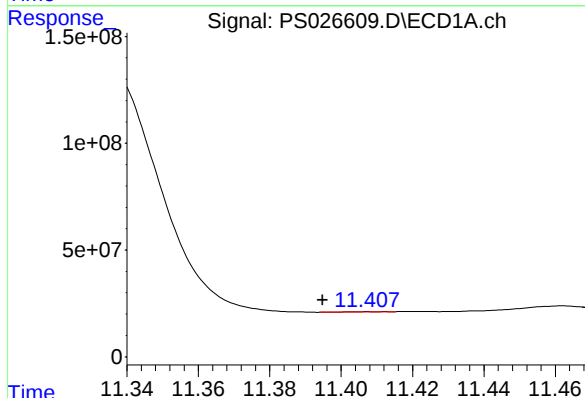
R.T.: 10.200 min
Delta R.T.: 0.023 min
Response: 989660764
Conc: 384.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



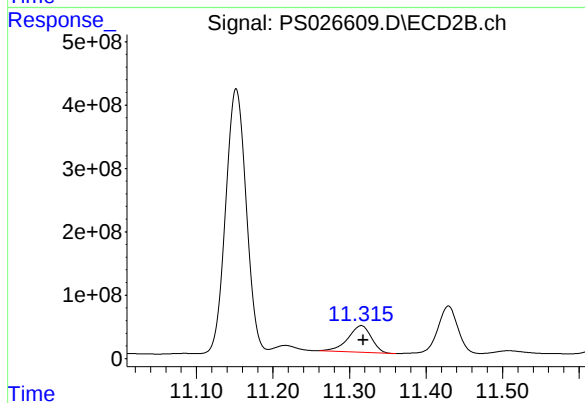
#13 2,4-DB

R.T.: 10.962 min
Delta R.T.: 0.023 min
Response: -351651793
Conc: N.D.



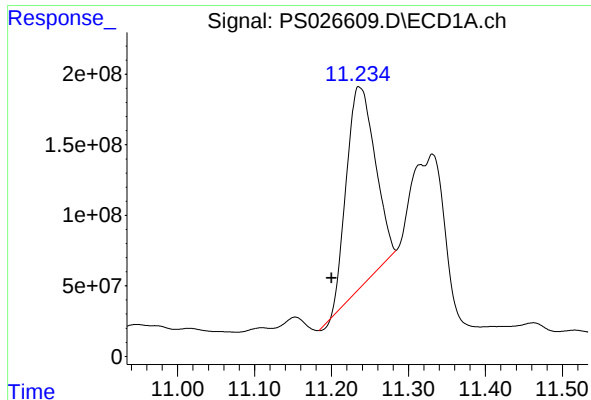
#14 DINOSEB

R.T.: 11.408 min
Delta R.T.: 0.013 min
Response: 1375960
Conc: N.D.



#14 DINOSEB

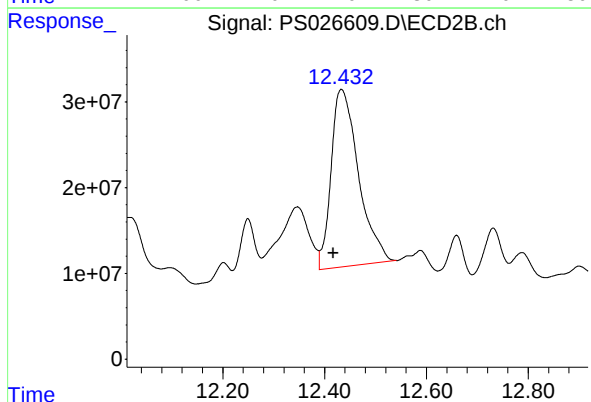
R.T.: 11.316 min
Delta R.T.: -0.002 min
Response: 890576116
Conc: 121.06 ng/ml



#15 Picloram

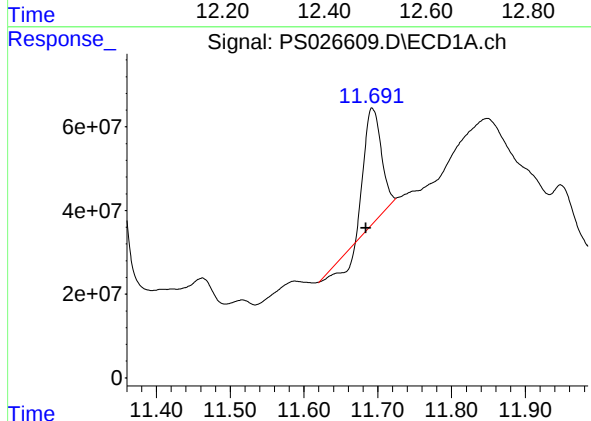
R.T.: 11.235 min
Delta R.T.: 0.036 min
Response: 3631370243
Conc: 152.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



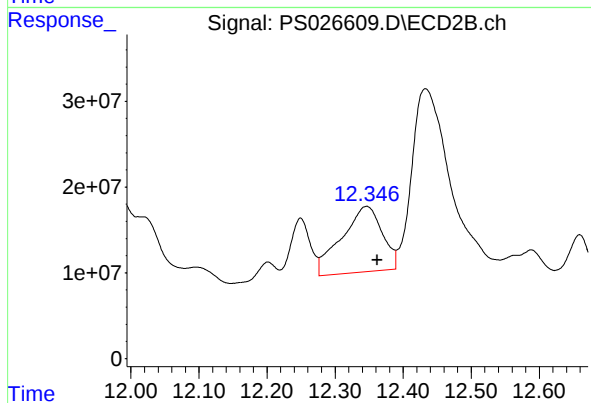
#15 Picloram

R.T.: 12.433 min
Delta R.T.: 0.016 min
Response: 774449331
Conc: 47.86 ng/ml



#16 DCPA

R.T.: 11.692 min
Delta R.T.: 0.008 min
Response: 378828050
Conc: 19.32 ng/ml



#16 DCPA

R.T.: 12.347 min
Delta R.T.: -0.016 min
Response: 317270296
Conc: 24.04 ng/ml