

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 21:20
 Operator : DD\AJ
 Sample : M3407-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 28N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:29:52 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	7.185	6.765	336.7E6	116.3E6	228.893	223.021
Target Compounds							
1) T	Dalapon	2.976	2.485	39865004	72628618	19.759	104.255 #
2) T	3,5-DICHL...	0.000	5.982	0	27642022	N.D.	35.005
3) T	4-Nitroph...	6.960f	6.416	7505973	6590466	9.392	21.447 #
5) T	DICAMBA	7.409	6.919	9348363	4652947	1.669	2.135 #
6) T	MCPD	7.539	7.078f	11044304	4333959	2.610	2.509
7) T	MCPA	7.657f	7.226	392.2E6	7860389	63.673	2.884 #
8) T	DICHLORPROP	8.014f	7.567	11931755	17265626	8.866	31.870 #
9) T	2,4-D	0.000	7.823	0	8284064	N.D.	13.075
10) T	Pentachlo...	8.666f	8.248	35485935	5954315	1.808	<MDL #
11) T	2,4,5-TP ...	9.217f	8.657	29726609	19999076	4.111	6.854 #
12) T	2,4,5-T	9.380f	9.066f	77032603	5367061	10.105	1.853 #
14) T	DINOSEB	11.111	9.877	136.0E6	54772302	25.791	26.885
15) T	Picloram	10.940	10.832	165.8E6	9816960	16.615	2.438 #
16) T	DCPA	0.000	10.832f	0	9816960	N.D.	2.184

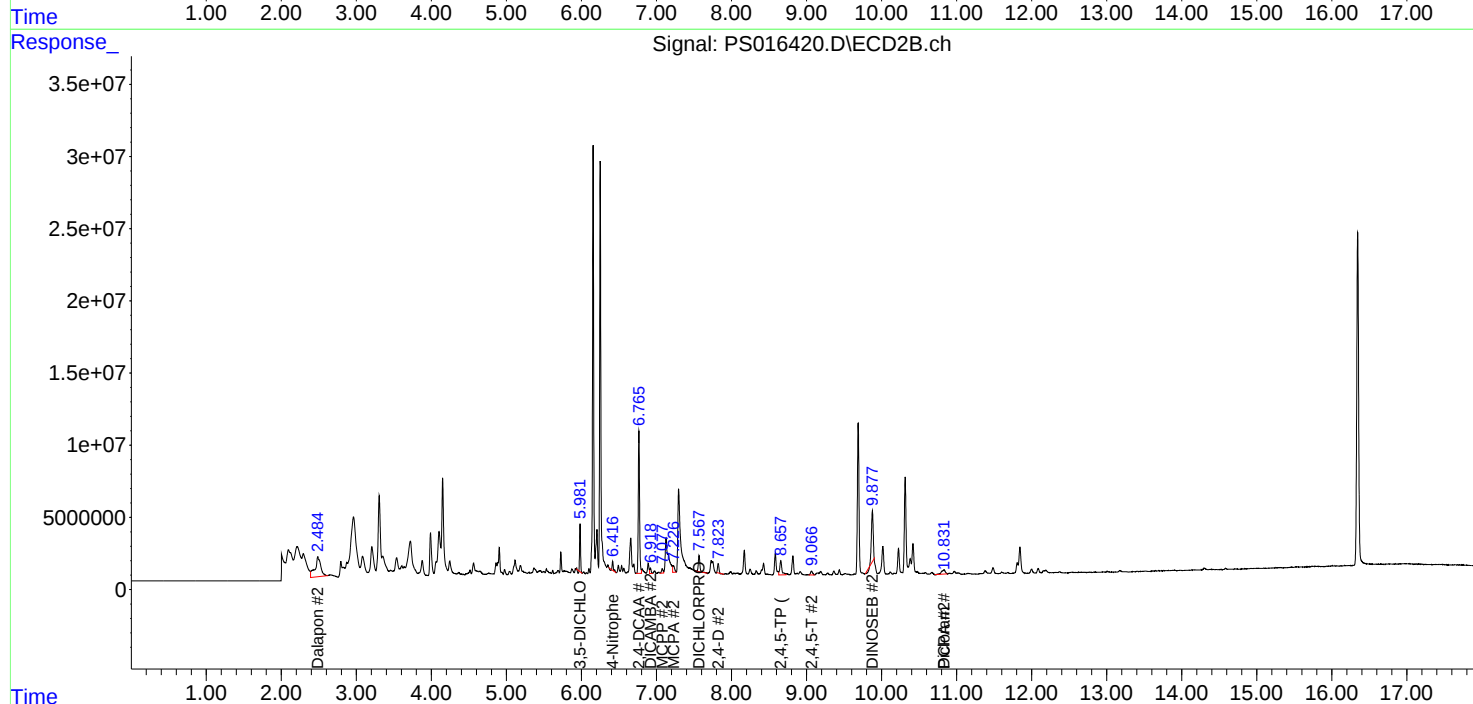
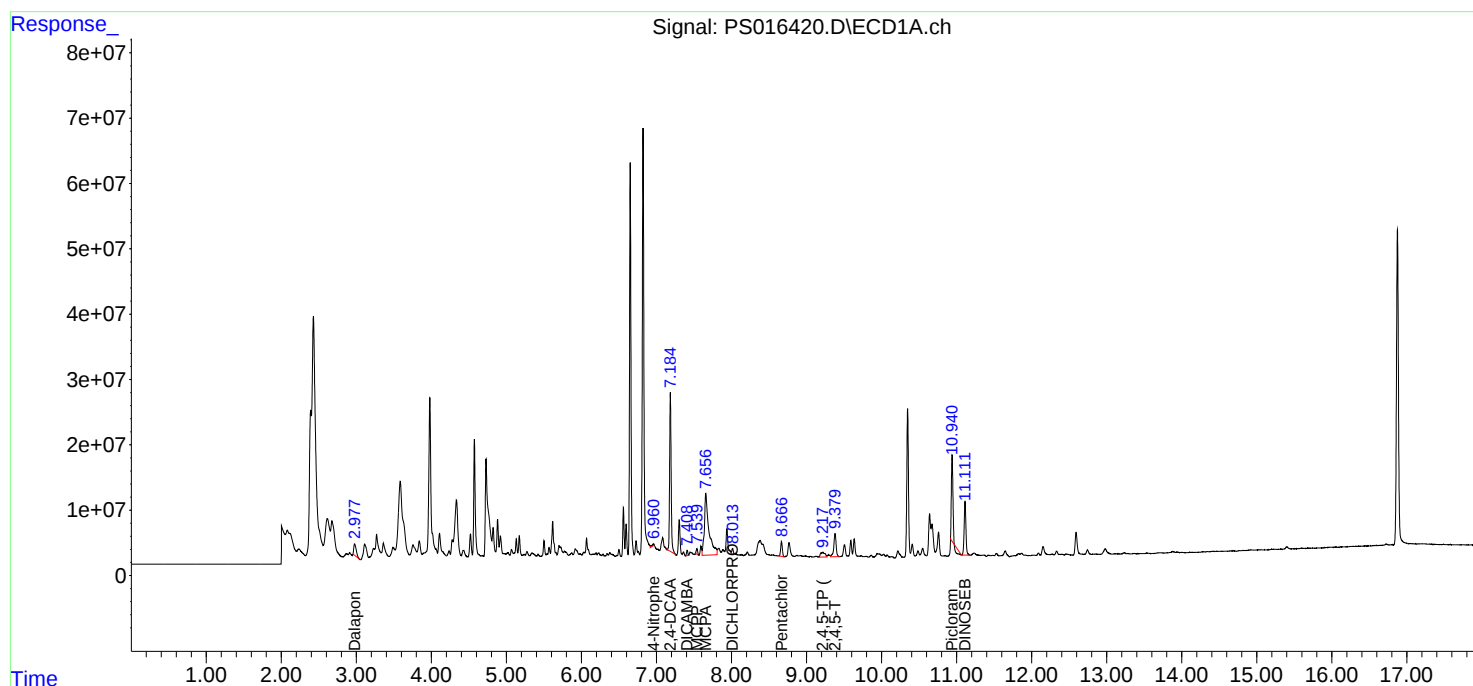
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

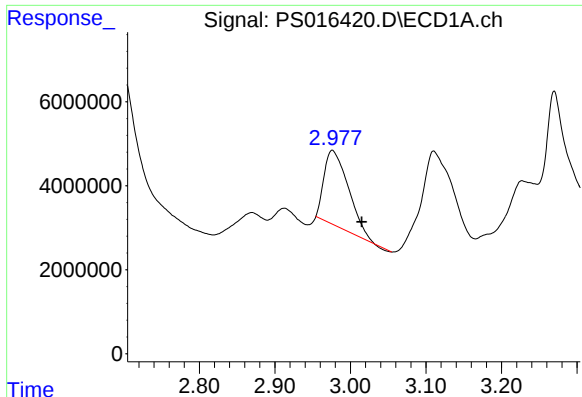
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
Data File : PS016420.D
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Operator : DD\AJ
Sample : M3407-21
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
28N

Integration File signal 1: autoint1.e
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Quant Time: Aug 17 06:29:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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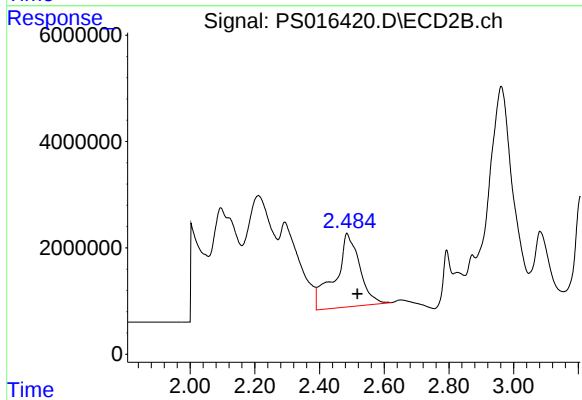




#1 Dalapon

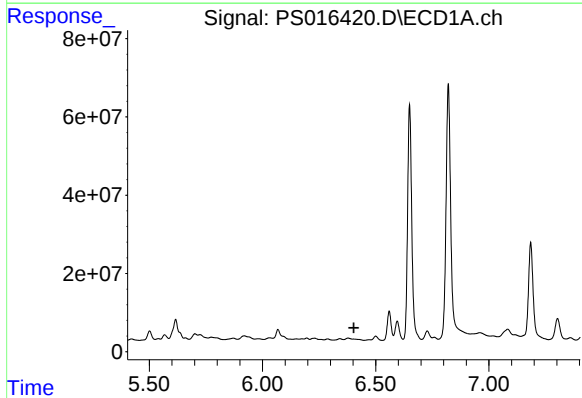
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 39865004
Conc: 19.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
28N



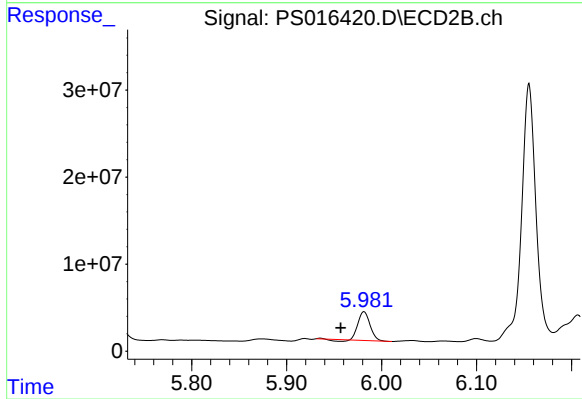
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.033 min
Response: 72628618
Conc: 104.26 ng/ml



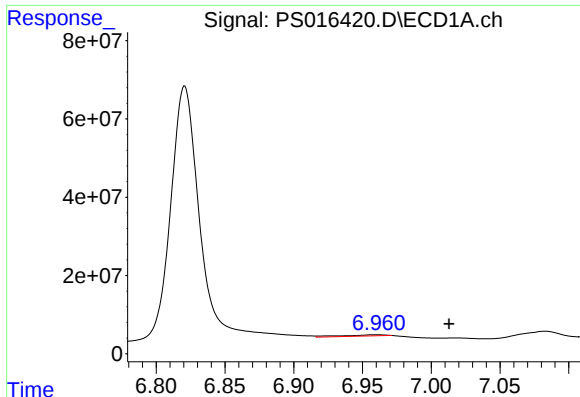
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

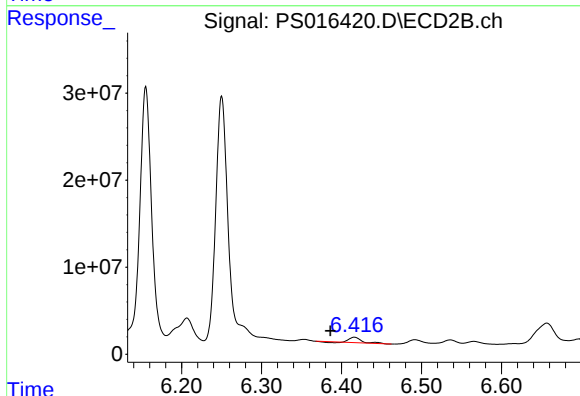
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 27642022
Conc: 35.01 ng/ml



#3 4-Nitrophenol

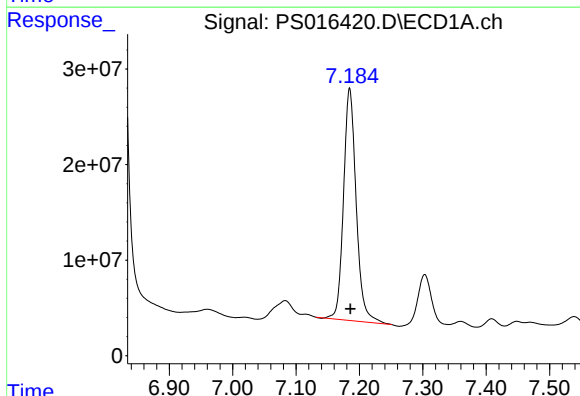
R.T.: 6.960 min
Delta R.T.: -0.053 min
Response: 7505973
Conc: 9.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
28N



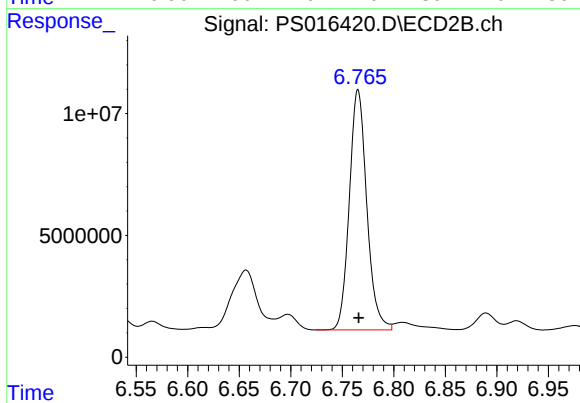
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 6590466
Conc: 21.45 ng/ml



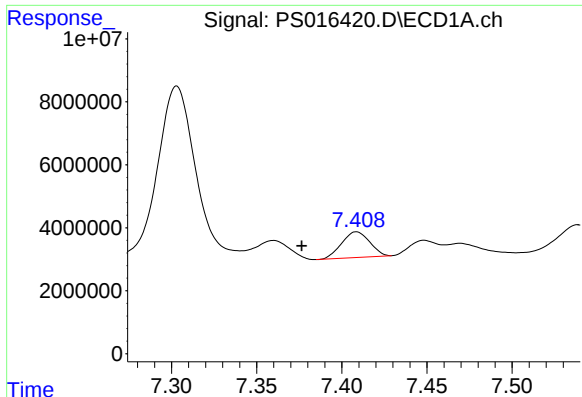
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 336726431
Conc: 228.89 ng/ml



#4 2,4-DCAA

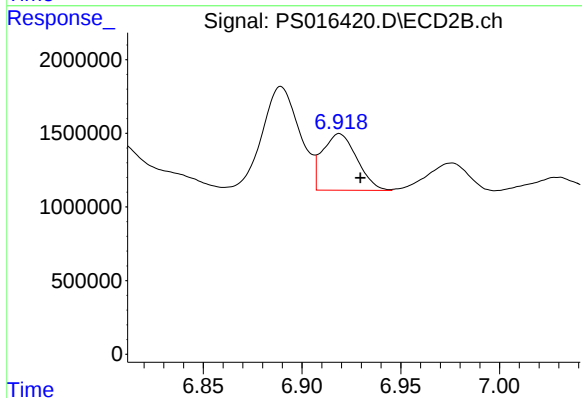
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 116333050
Conc: 223.02 ng/ml



#5 DICAMBA

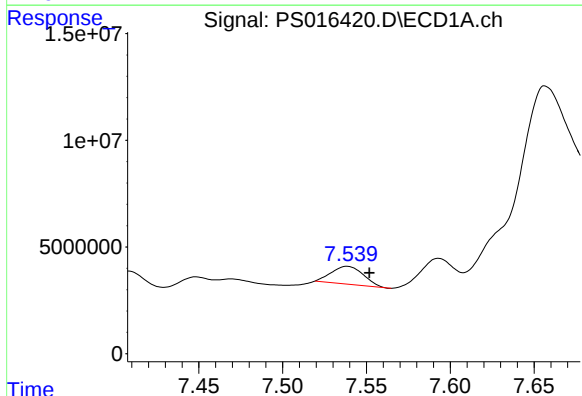
R.T.: 7.409 min
Delta R.T.: 0.032 min
Response: 9348363
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
28N



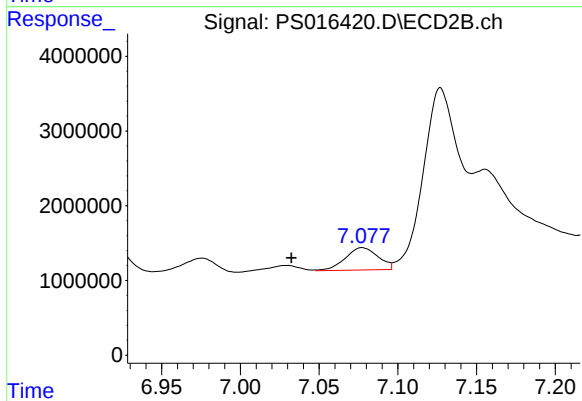
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 4652947
Conc: 2.14 ng/ml



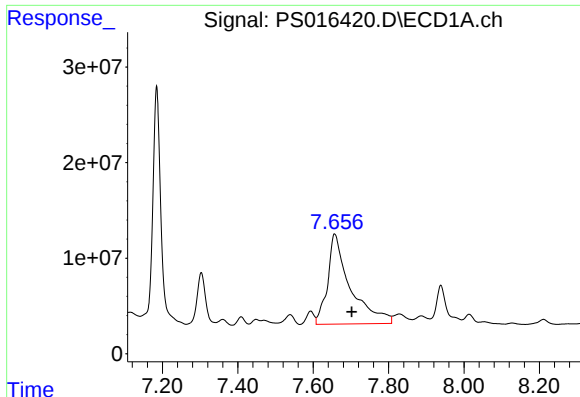
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 11044304
Conc: 2.61 ug/ml



#6 MCP

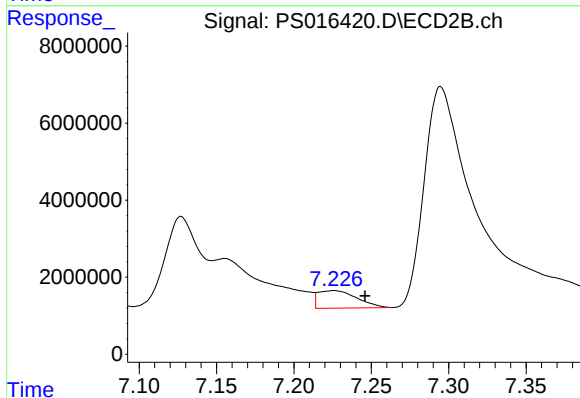
R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 4333959
Conc: 2.51 ug/ml



#7 MCPA

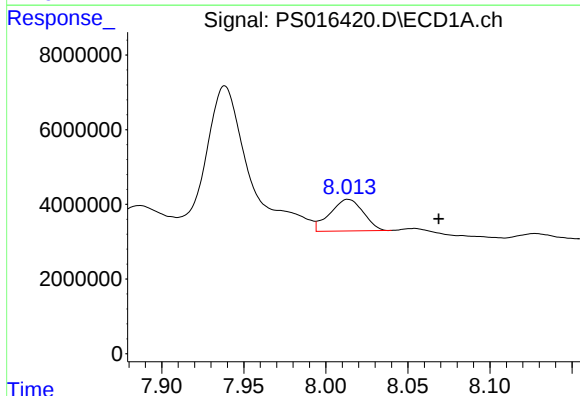
R.T.: 7.657 min
Delta R.T.: -0.045 min
Response: 392249556
Conc: 63.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
28N



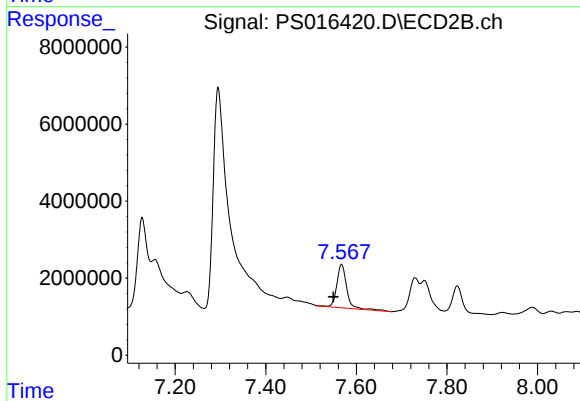
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.020 min
Response: 7860389
Conc: 2.88 ug/ml



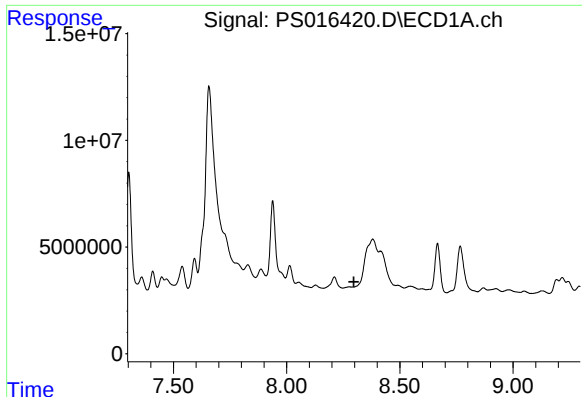
#8 DICHLORPROP

R.T.: 8.014 min
Delta R.T.: -0.055 min
Response: 11931755
Conc: 8.87 ng/ml



#8 DICHLORPROP

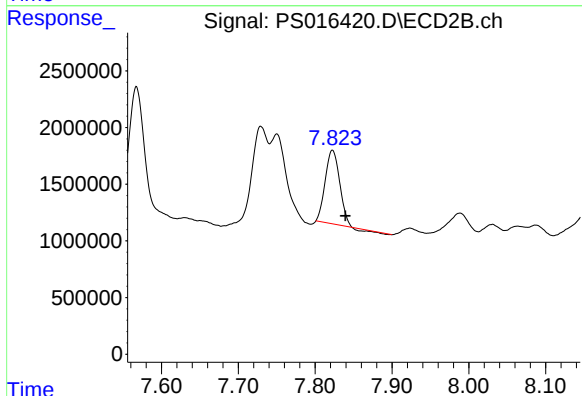
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 17265626
Conc: 31.87 ng/ml



#9 2,4-D

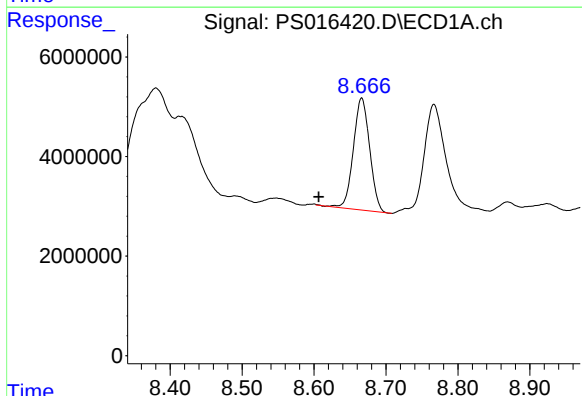
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
28N



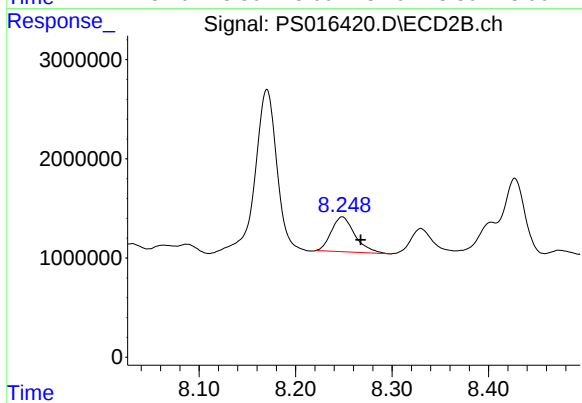
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 8284064
Conc: 13.08 ng/ml



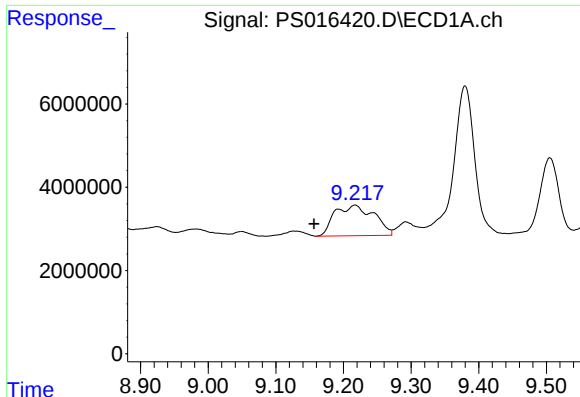
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.060 min
Response: 35485935
Conc: 1.81 ng/ml



#10 Pentachlorophenol

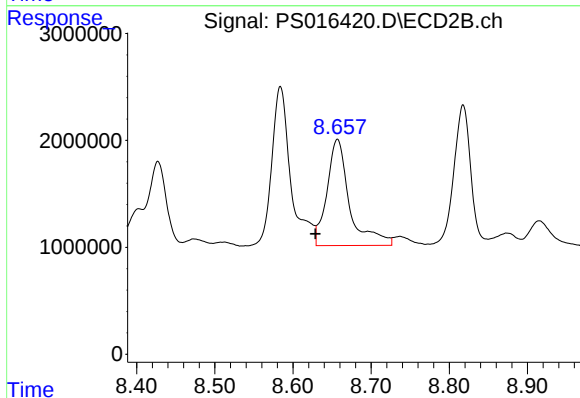
R.T.: 8.248 min
Delta R.T.: -0.019 min
Response: 5954315
Conc: N.D.



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

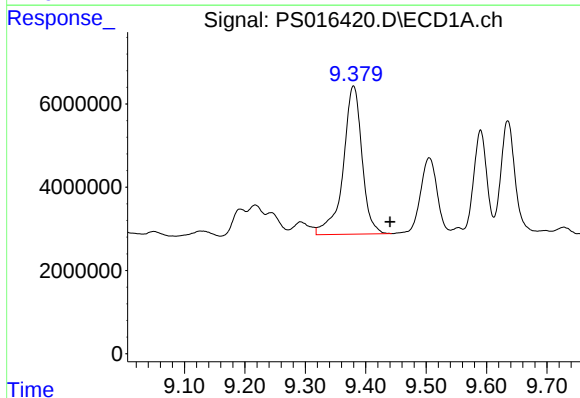
R.T.: 9.217 min
Delta R.T.: 0.060 min
Response: 29726609
Conc: 4.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
28N



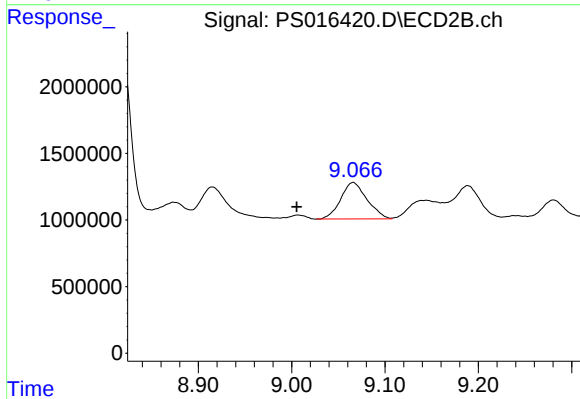
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 19999076
Conc: 6.85 ng/ml



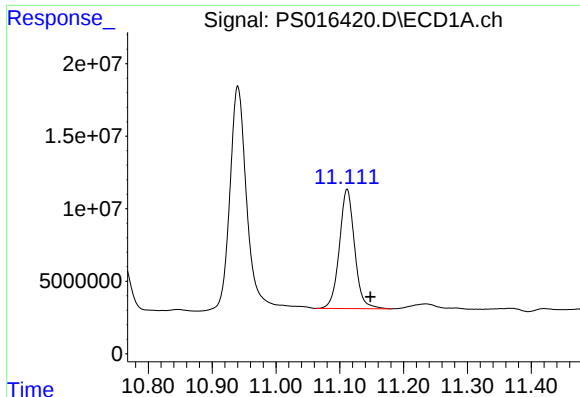
#12 2,4,5-T

R.T.: 9.380 min
Delta R.T.: -0.061 min
Response: 77032603
Conc: 10.11 ng/ml



#12 2,4,5-T

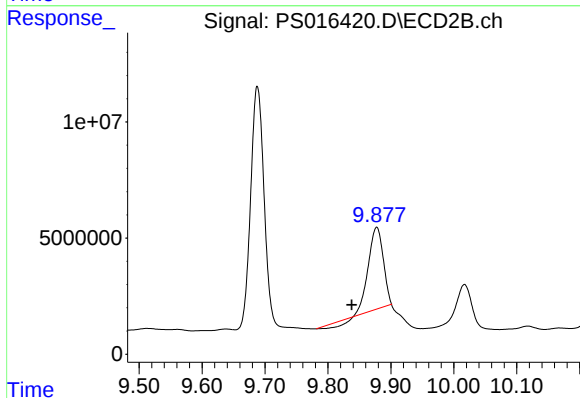
R.T.: 9.066 min
Delta R.T.: 0.061 min
Response: 5367061
Conc: 1.85 ng/ml



#14 DINOSEB

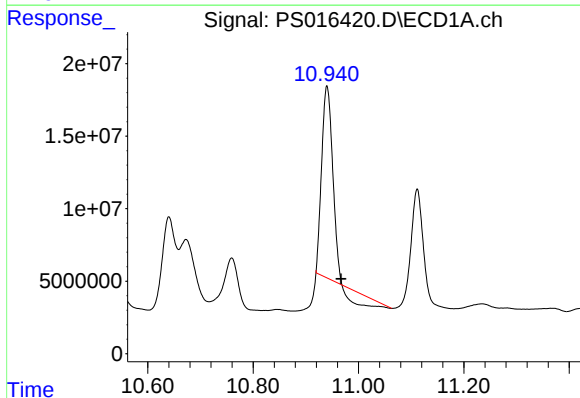
R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 136002220
Conc: 25.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
28N



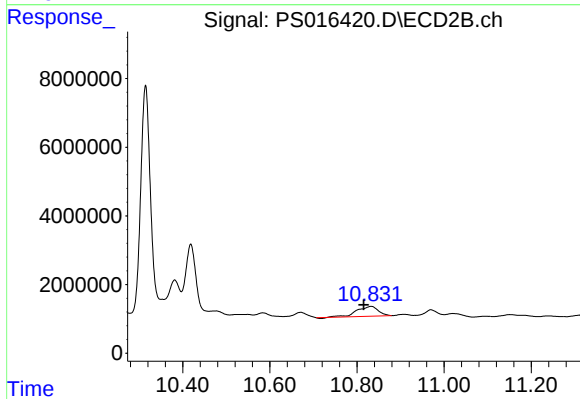
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.040 min
Response: 54772302
Conc: 26.88 ng/ml



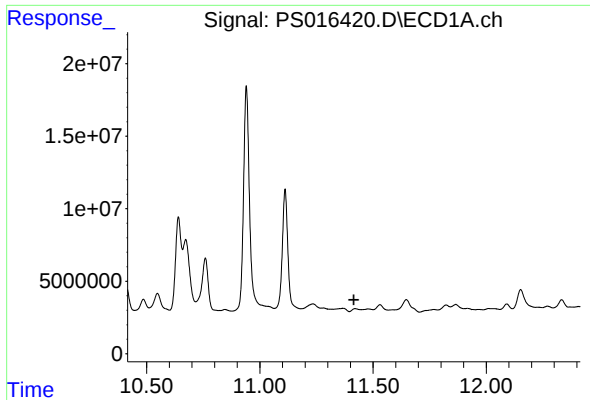
#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 165829008
Conc: 16.61 ng/ml



#15 Picloram

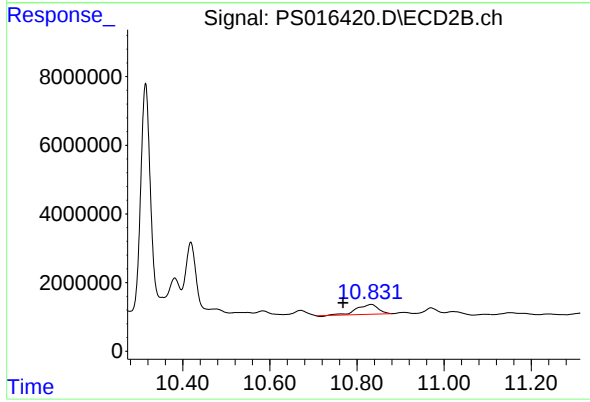
R.T.: 10.832 min
Delta R.T.: 0.017 min
Response: 9816960
Conc: 2.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
28N



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.064 min
Response: 9816960
Conc: 2.18 ng/ml