

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 19:06
 Operator : DD\AJ
 Sample : M3425-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 23S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:02:32 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	6.764	318.8E6	101.8E6	216.699	195.174
Target Compounds							
1) T	Dalapon	2.975	2.485	49145539	83938377	24.359	120.490 #
2) T	3,5-DICHL...	0.000	5.981	0	25974324	N.D.	32.893
3) T	4-Nitroph...	6.961f	6.415	1528656	4971990	1.913	16.180 #
5) T	DICAMBA	7.407	6.918	8209467	4307475	1.465	1.977 #
6) T	MCPD	7.538	7.077f	11414966	4090078	2.697	2.367
7) T	MCPA	7.656f	7.294f	468.8E6	55113833	76.103	20.218 #
8) T	DICHLORPROP	8.012f	7.566	24078019	18932525	17.892	34.946 #
9) T	2,4-D	0.000	7.822	0	7123395	N.D.	11.243
10) T	Pentachlo...	8.602	8.251	4071126	7706037	<MDL	1.040 #
11) T	2,4,5-TP ...	9.191	8.656	21840783	17381000	3.021	5.957 #
12) T	2,4,5-T	9.378f	9.063f	61429954	3111552	8.059	1.074 #
14) T	DINOSEB	11.111	9.875	166.8E6	148.3E6	31.628	72.806 #
15) T	Picloram	10.940	10.829	117.0E6	11114966	11.720	2.760 #
16) T	DCPA	0.000	10.829f	0	11114966	N.D.	2.473

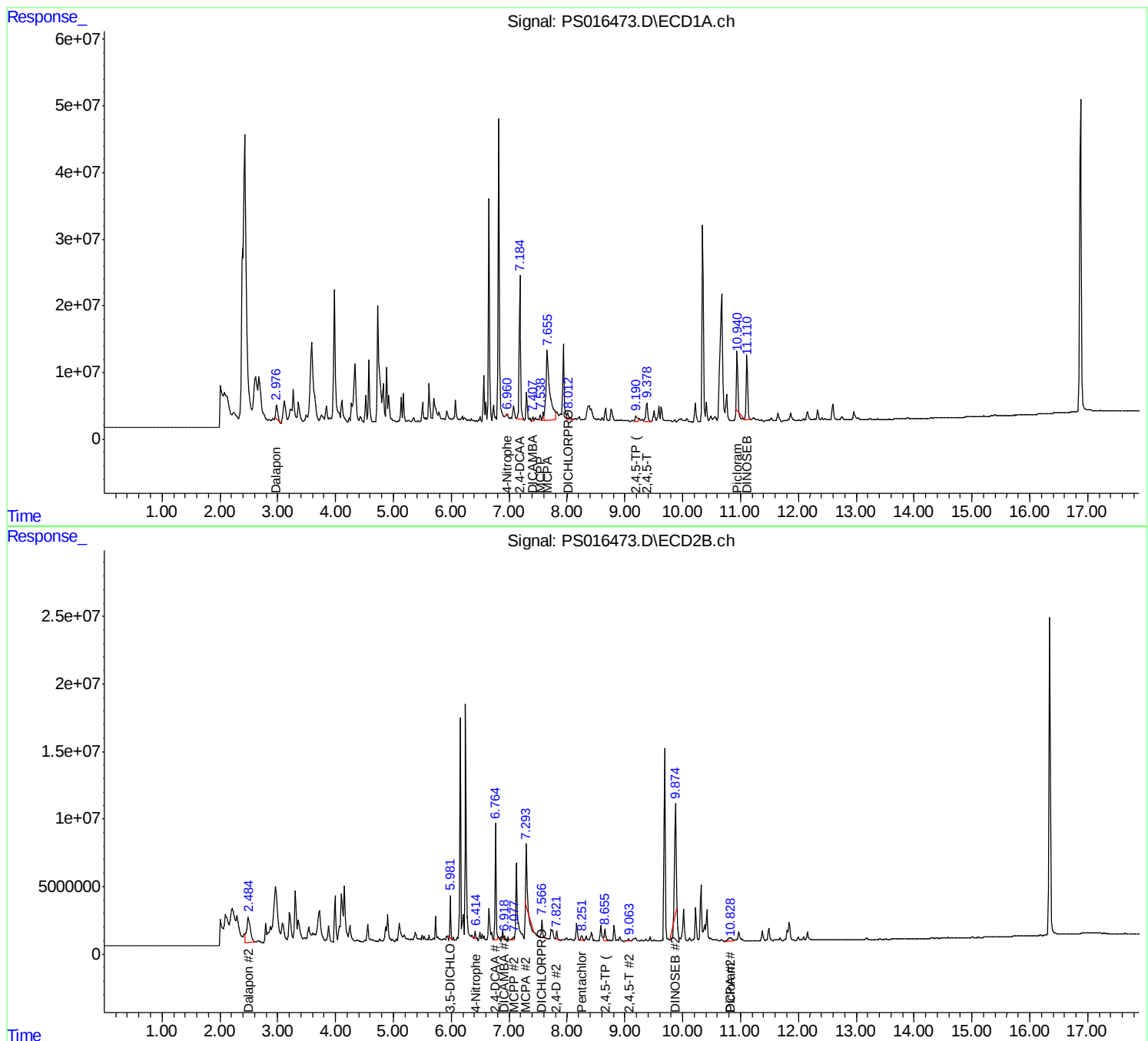
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

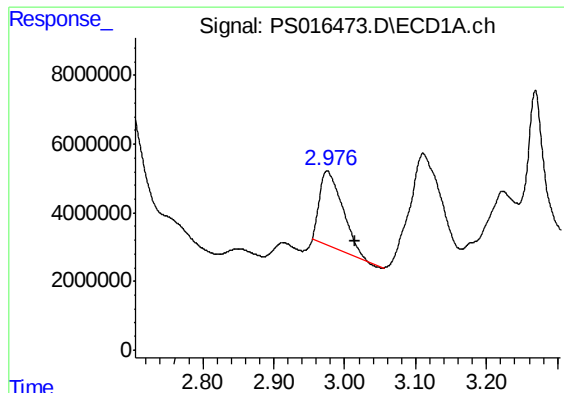
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
Data File : PS016473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2021 19:06
Operator : DD\AJ
Sample : M3425-21
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
23S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:02:32 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

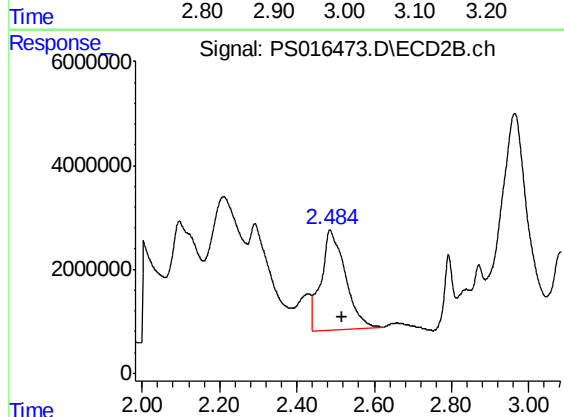




#1 Dalapon

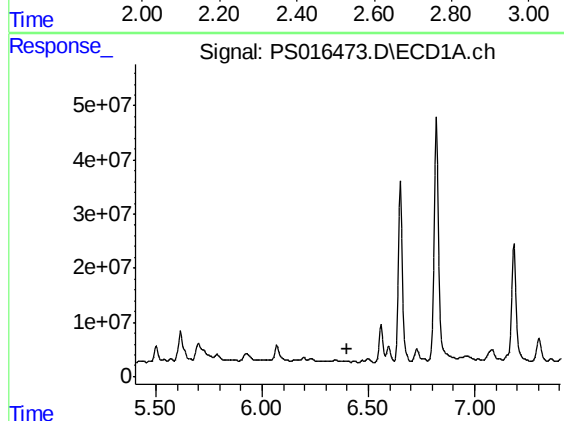
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 49145539
Conc: 24.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
23S



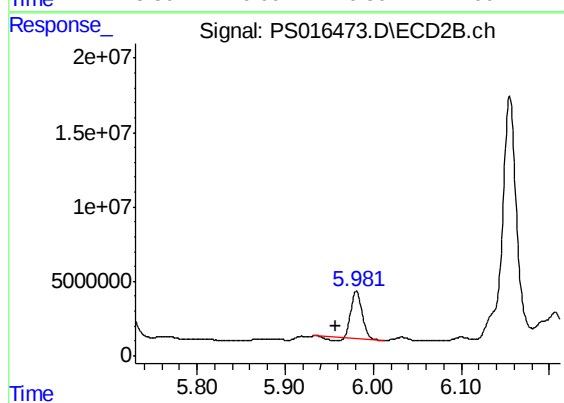
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.032 min
Response: 83938377
Conc: 120.49 ng/ml



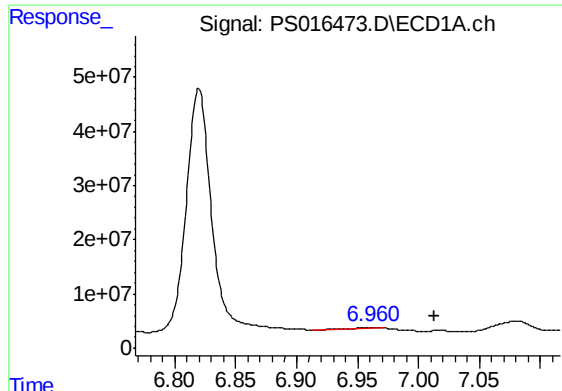
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

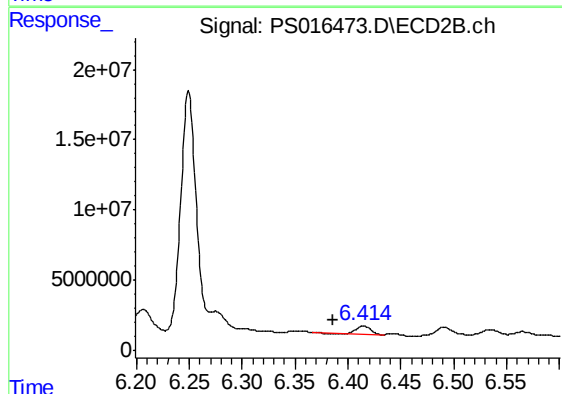
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 25974324
Conc: 32.89 ng/ml



#3 4-Nitrophenol

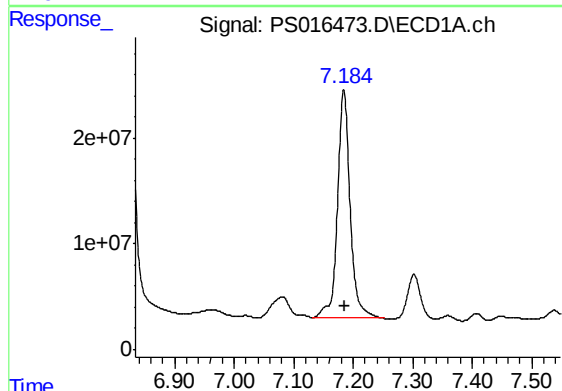
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 1528656
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
23S



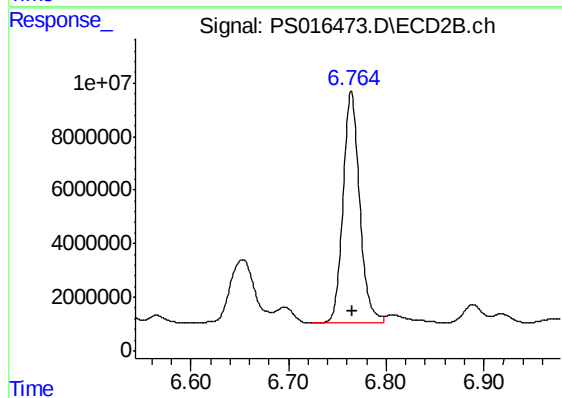
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 4971990
Conc: 16.18 ng/ml



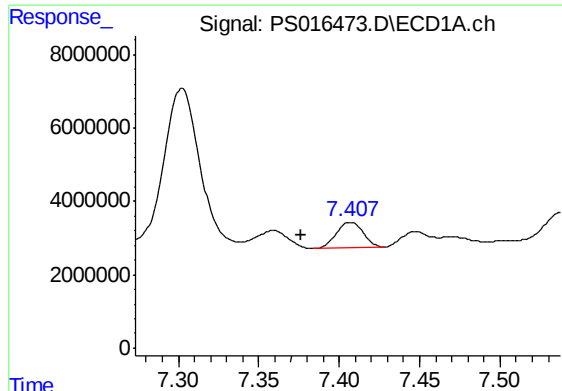
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 318787615
Conc: 216.70 ng/ml



#4 2,4-DCAA

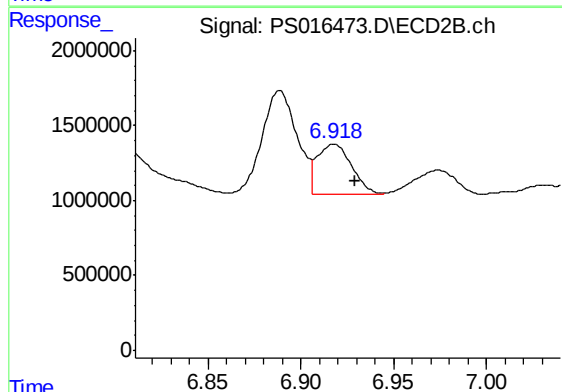
R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 101807369
Conc: 195.17 ng/ml



#5 DICAMBA

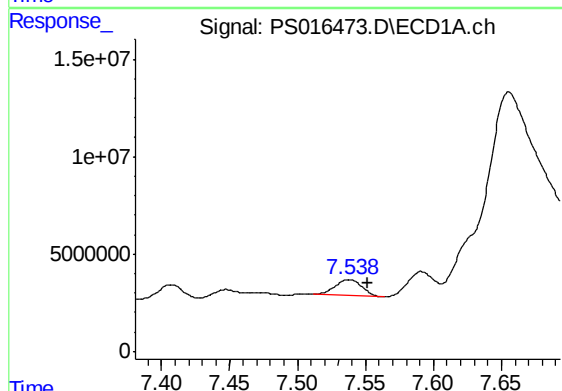
R.T.: 7.407 min
Delta R.T.: 0.031 min
Response: 8209467
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
23S



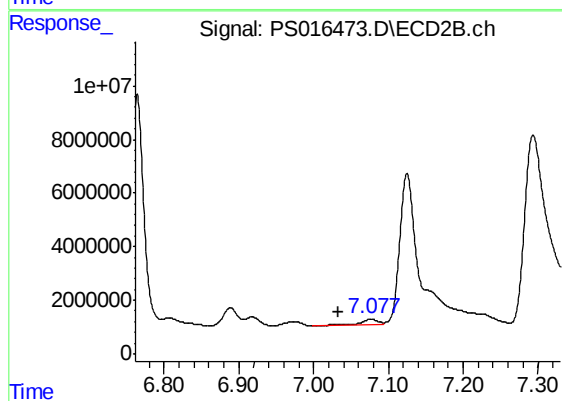
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.012 min
Response: 4307475
Conc: 1.98 ng/ml



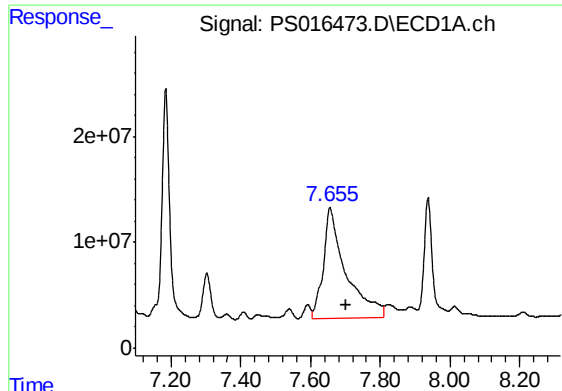
#6 MCPP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 11414966
Conc: 2.70 ug/ml



#6 MCPP

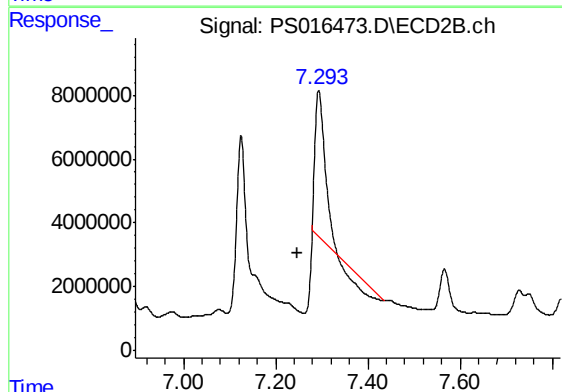
R.T.: 7.077 min
Delta R.T.: 0.044 min
Response: 4090078
Conc: 2.37 ug/ml



#7 MCPA

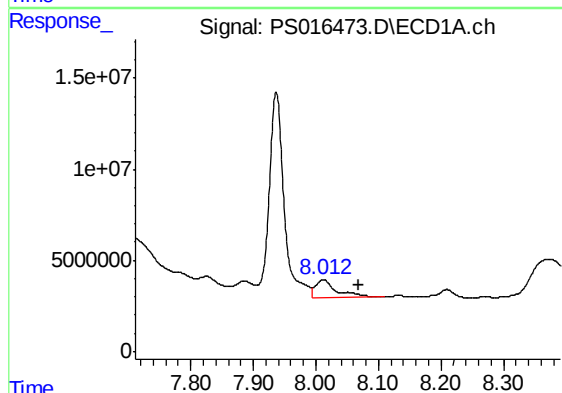
R.T.: 7.656 min
Delta R.T.: -0.047 min
Response: 468820002
Conc: 76.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
23S



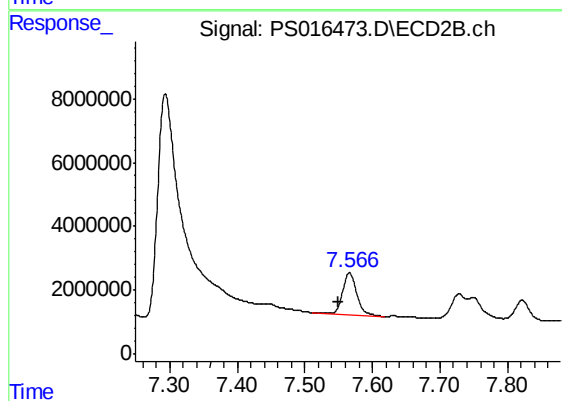
#7 MCPA

R.T.: 7.294 min
Delta R.T.: 0.048 min
Response: 55113833
Conc: 20.22 ug/ml



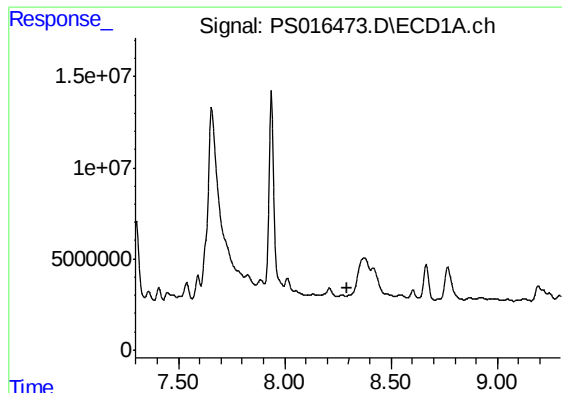
#8 DICHLORPROP

R.T.: 8.012 min
Delta R.T.: -0.057 min
Response: 24078019
Conc: 17.89 ng/ml



#8 DICHLORPROP

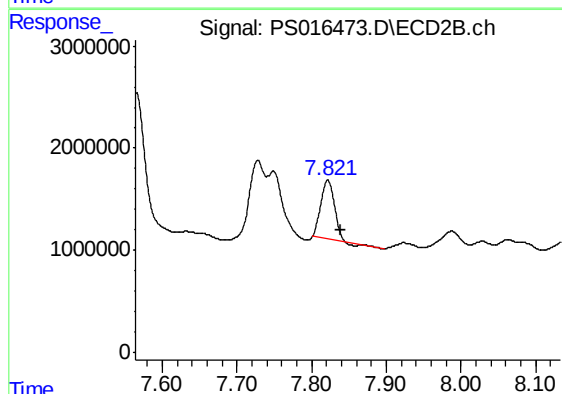
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 18932525
Conc: 34.95 ng/ml



#9 2,4-D

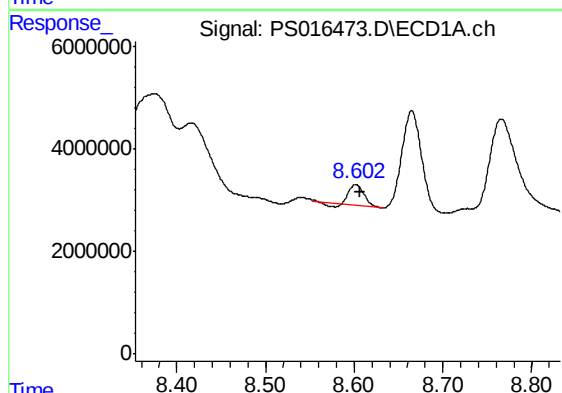
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
23S



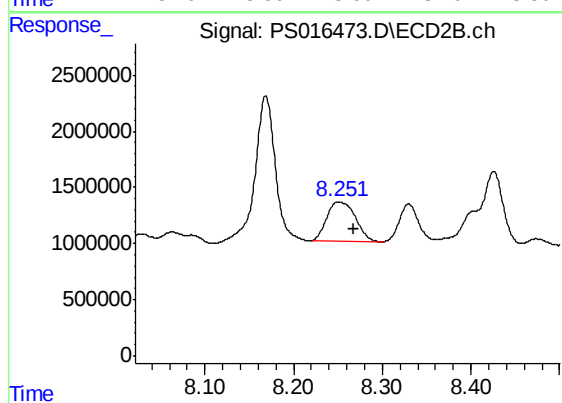
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 7123395
Conc: 11.24 ng/ml



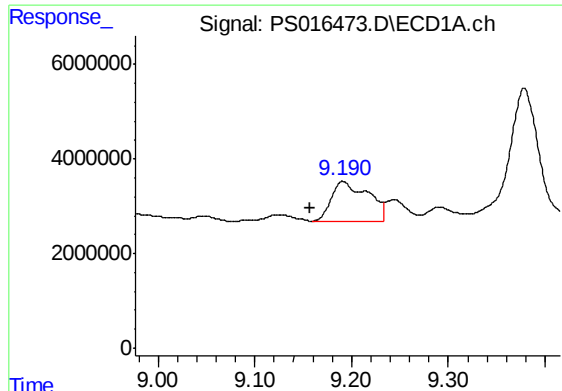
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.005 min
Response: 4071126
Conc: N.D.



#10 Pentachlorophenol

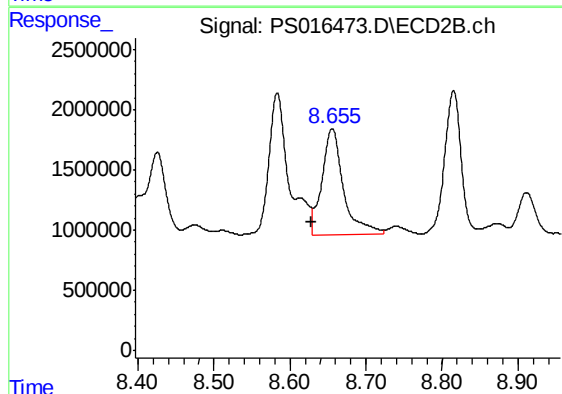
R.T.: 8.251 min
Delta R.T.: -0.016 min
Response: 7706037
Conc: 1.04 ng/ml



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

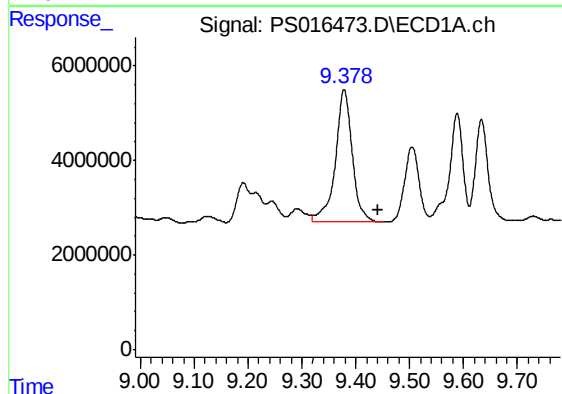
R.T.: 9.191 min
Delta R.T.: 0.034 min
Response: 21840783
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
23S



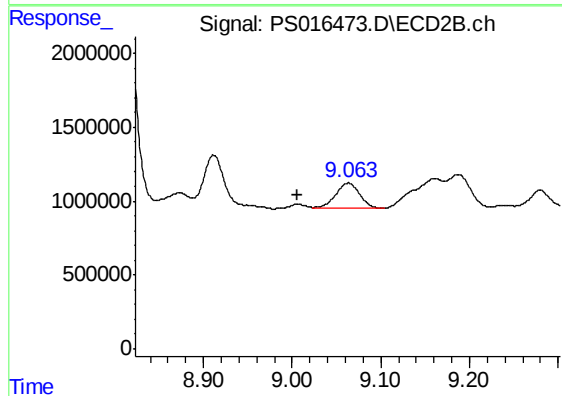
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 17381000
Conc: 5.96 ng/ml



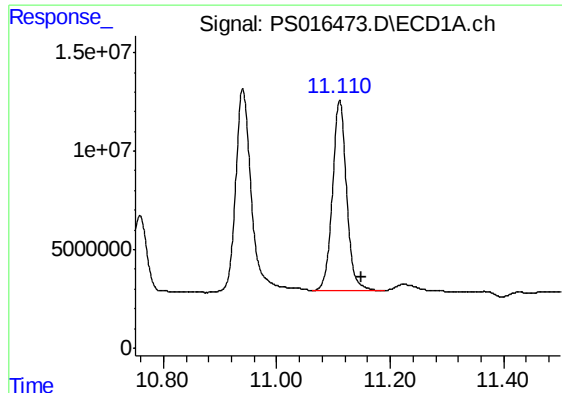
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.062 min
Response: 61429954
Conc: 8.06 ng/ml



#12 2,4,5-T

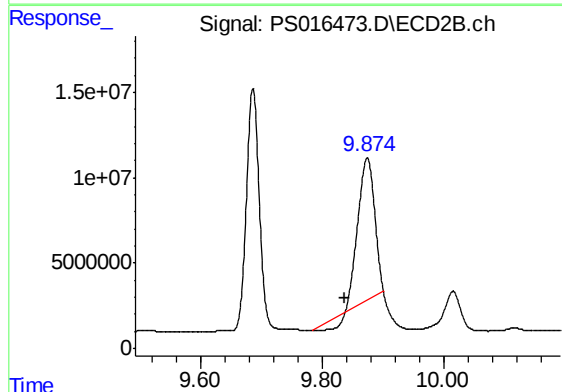
R.T.: 9.063 min
Delta R.T.: 0.058 min
Response: 3111552
Conc: 1.07 ng/ml



#14 DINOSEB

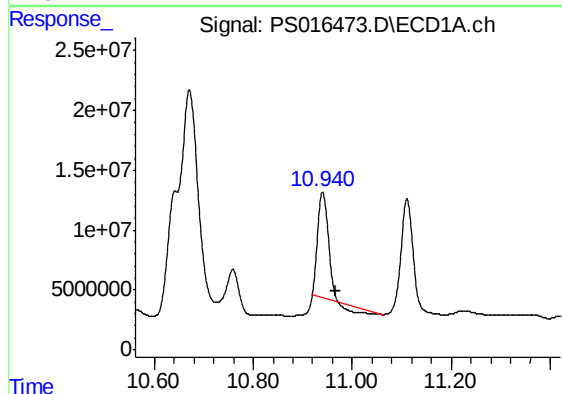
R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 166781102
Conc: 31.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
23S



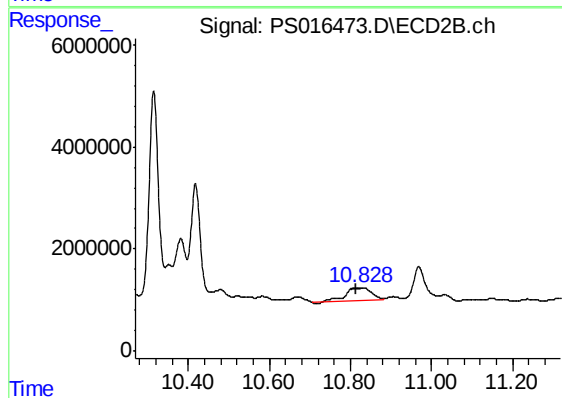
#14 DINOSEB

R.T.: 9.875 min
Delta R.T.: 0.037 min
Response: 148327896
Conc: 72.81 ng/ml



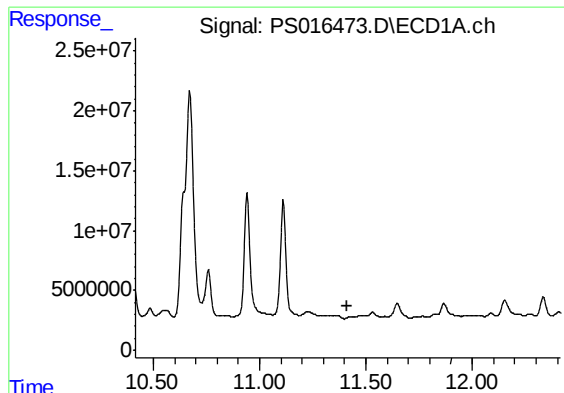
#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 116975961
Conc: 11.72 ng/ml



#15 Picloram

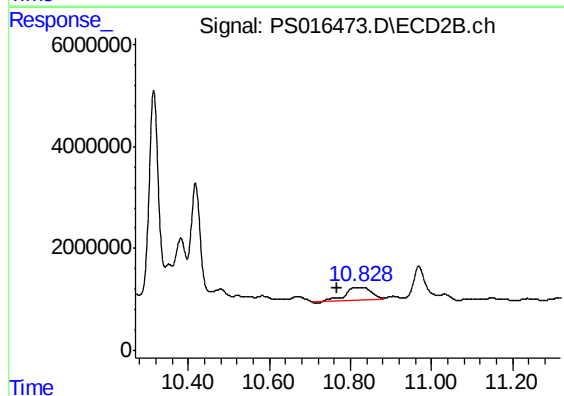
R.T.: 10.829 min
Delta R.T.: 0.013 min
Response: 11114966
Conc: 2.76 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
23S



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.060 min
Response: 11114966
Conc: 2.47 ng/ml