

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083022\
 Data File : PS020388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 20:28
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:39:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.178	6.758	2171.2E6	646.1E6	736.311	792.807
Target Compounds							
1) T	Dalapon	3.006	2.523	2590.3E6	721.7E6	535.047	664.734
2) T	3,5-DICHL...	6.395	5.944	2709.1E6	943.3E6	696.447	747.080
3) T	4-Nitroph...	7.012	6.382	997.7E6	371.0E6	718.309	755.510
5) T	DICAMBA	7.365	6.920	8103.9E6	2708.3E6	704.154	759.869
6) T	MCPD	7.534	7.016	636.9E6	203.6E6	68.661	74.635
7) T	MCPA	7.683	7.228	894.3E6	301.6E6	69.434	71.656
8) T	DICHLORPROP	8.057	7.539	2023.5E6	704.2E6	706.907	753.081
9) T	2,4-D	8.289	7.832	2289.8E6	893.1E6	760.313	761.419
10) T	Pentachlo...	8.591	8.254	29852.5E6	9983.1E6	763.155	780.168
11) T	2,4,5-TP ...	9.142	8.615	12680.4E6	4196.2E6	744.238	784.531
12) T	2,4,5-T	9.428	8.992	13068.6E6	4047.7E6	719.984	795.170
13) T	2,4-DB	9.981	9.497	2570.7E6	532.3E6	704.402	782.698
14) T	DINOSEB	11.127	9.819	11851.2E6	3007.8E6	744.926	792.719
15) T	Picloram	10.957	10.801	22799.6E6	5688.7E6	721.083	754.004
16) T	DCPA	11.397	10.746	18409.0E6	5299.7E6	748.799	799.319

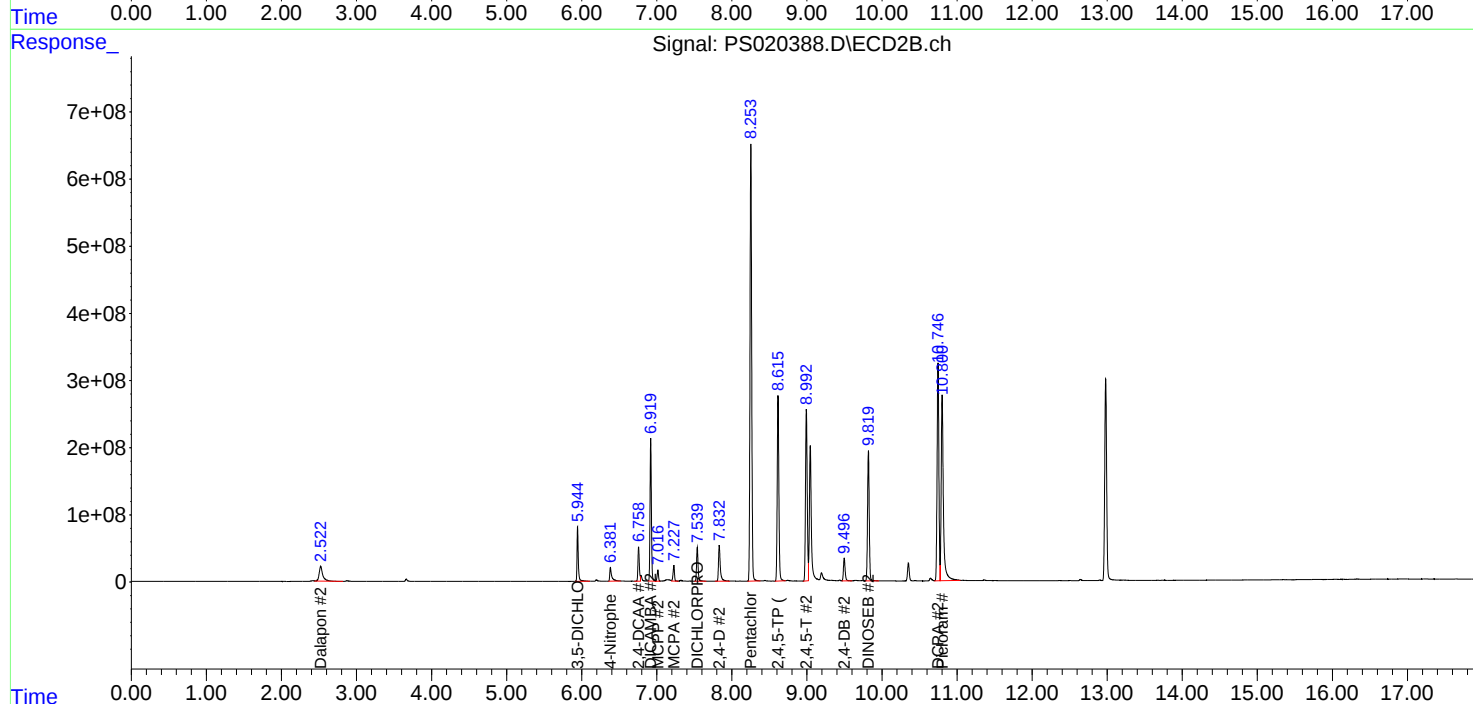
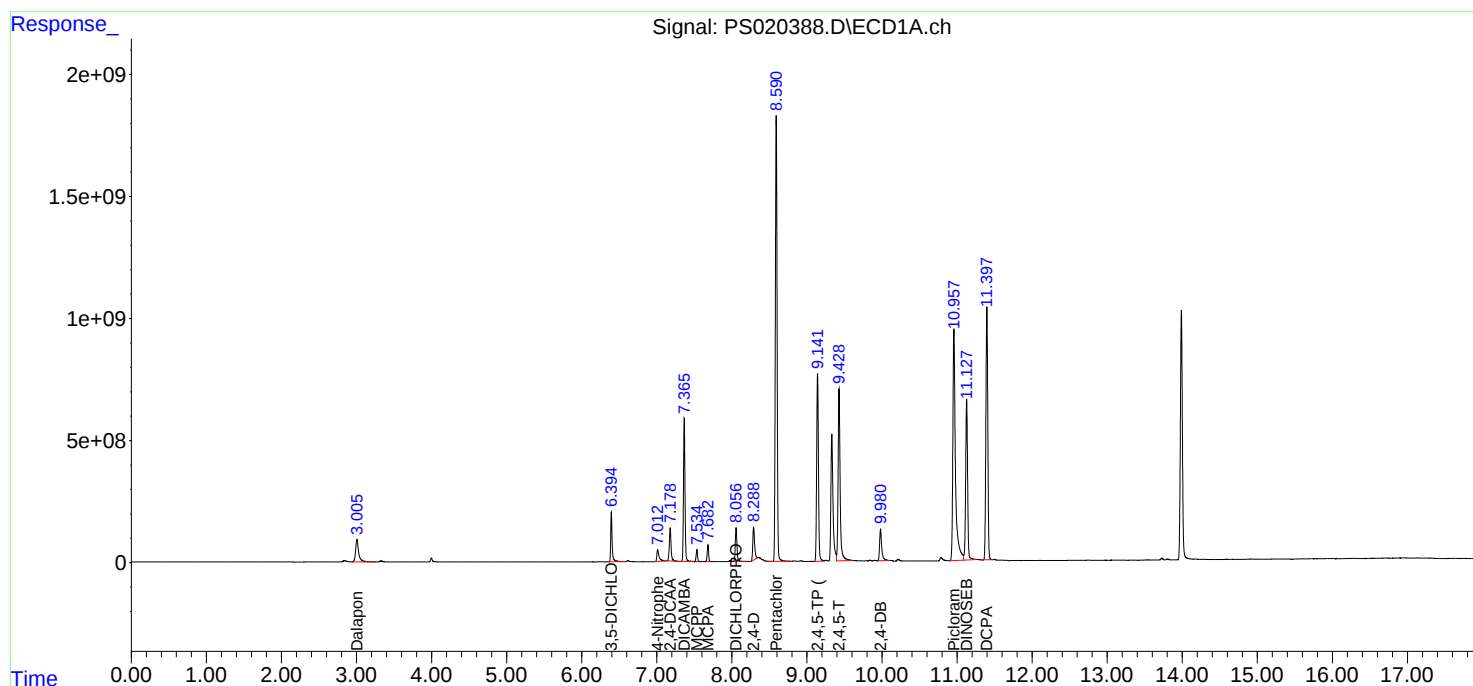
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

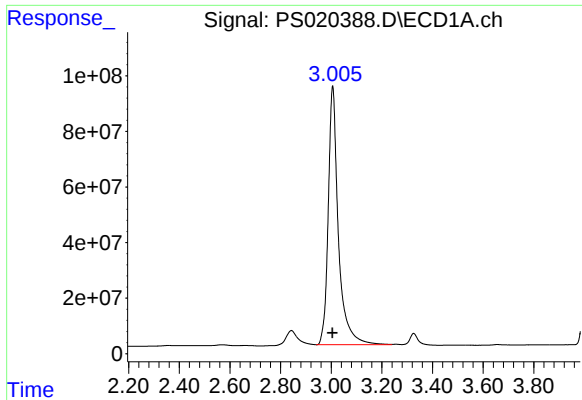
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083022\
Data File : PS020388.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2022 20:28
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 01:39:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083022.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

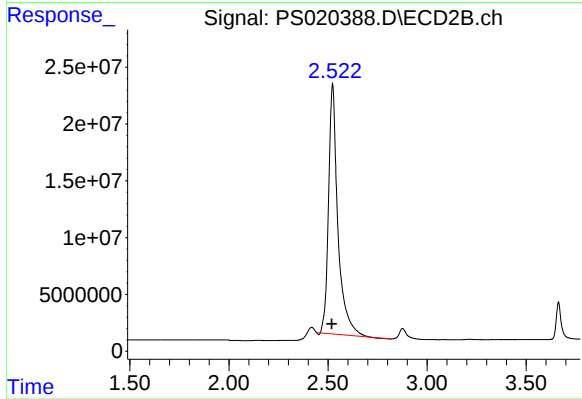




#1 Dalapon

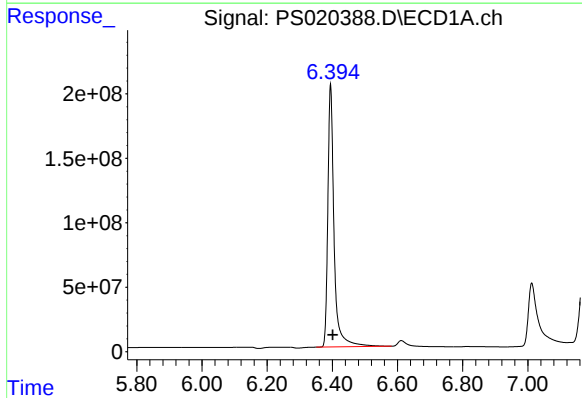
R.T.: 3.006 min
Delta R.T.: 0.002 min
Response: 2590324591
Conc: 535.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



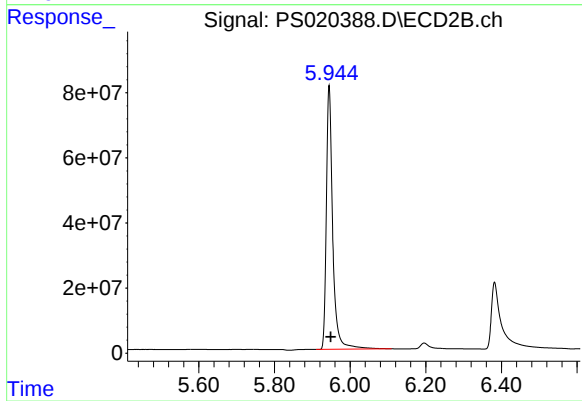
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.004 min
Response: 721661953
Conc: 664.73 ng/ml



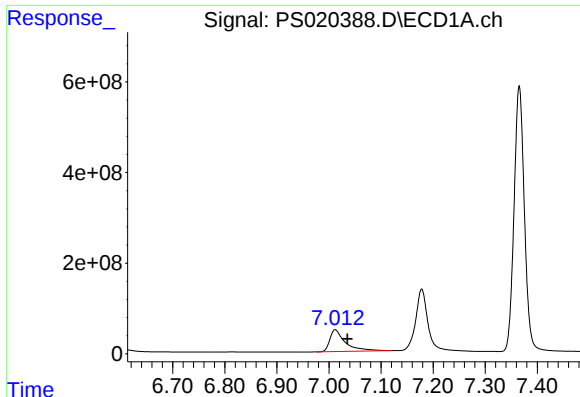
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 2709114007
Conc: 696.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

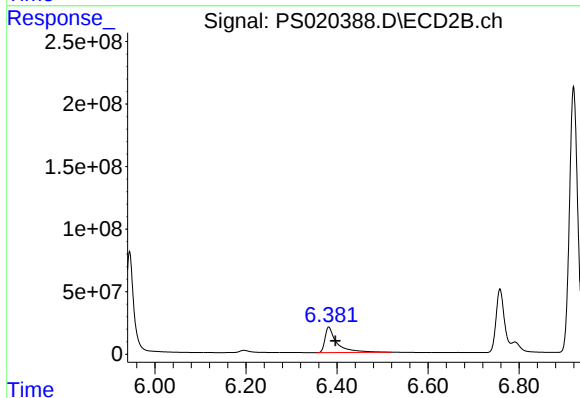
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 943273096
Conc: 747.08 ng/ml



#3 4-Nitrophenol

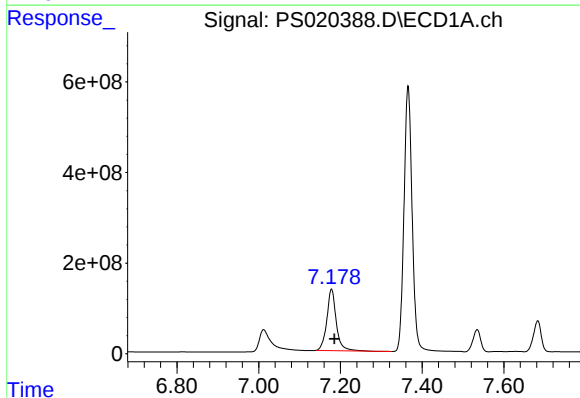
R.T.: 7.012 min
Delta R.T.: -0.023 min
Response: 997748051
Conc: 718.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



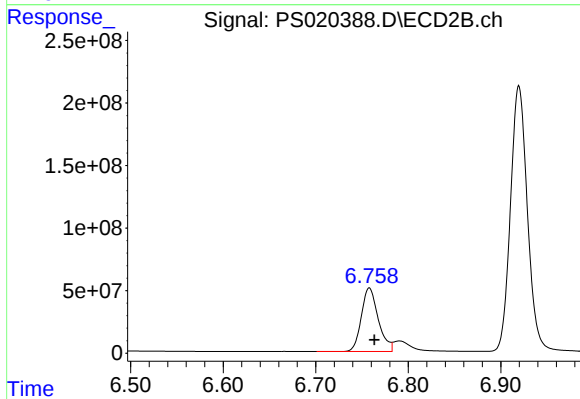
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 371047038
Conc: 755.51 ng/ml



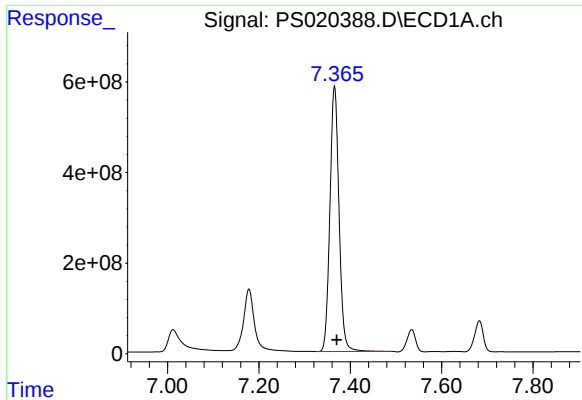
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.007 min
Response: 2171179345
Conc: 736.31 ng/ml



#4 2,4-DCAA

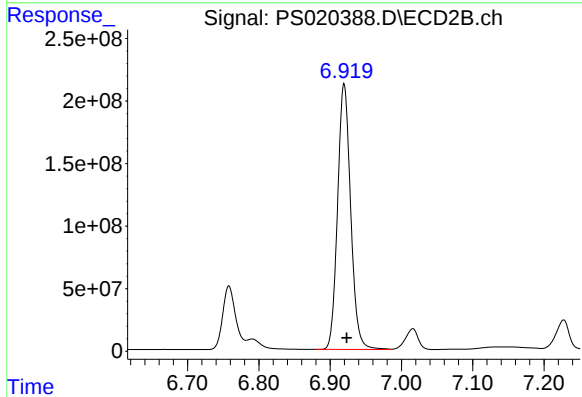
R.T.: 6.758 min
Delta R.T.: -0.006 min
Response: 646103099
Conc: 792.81 ng/ml



#5 DICAMBA

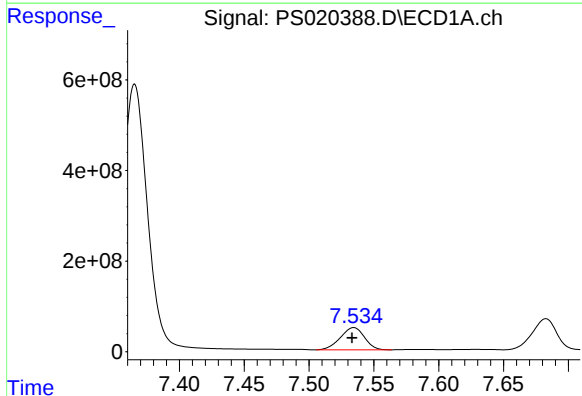
R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 8103868636
Conc: 704.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



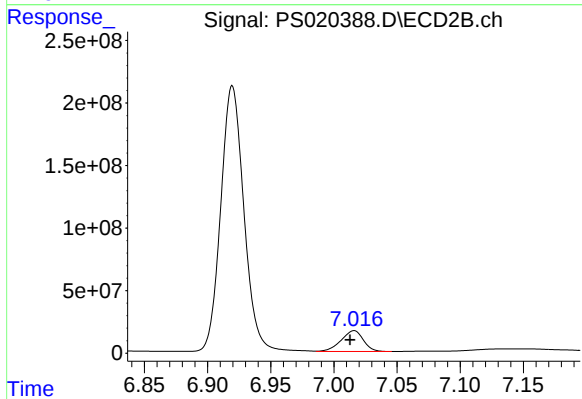
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.004 min
Response: 2708273310
Conc: 759.87 ng/ml



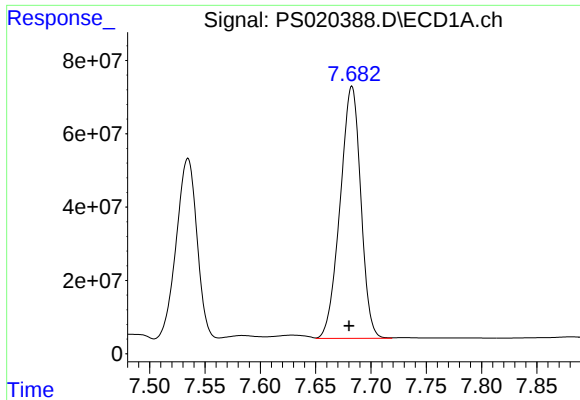
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.001 min
Response: 636922409
Conc: 68.66 ug/ml



#6 MCP

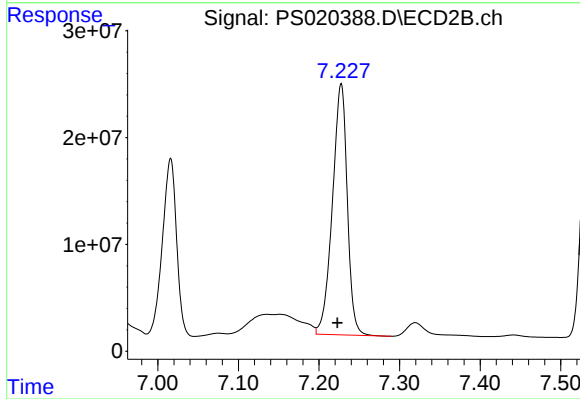
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 203594416
Conc: 74.63 ug/ml



#7 MCPA

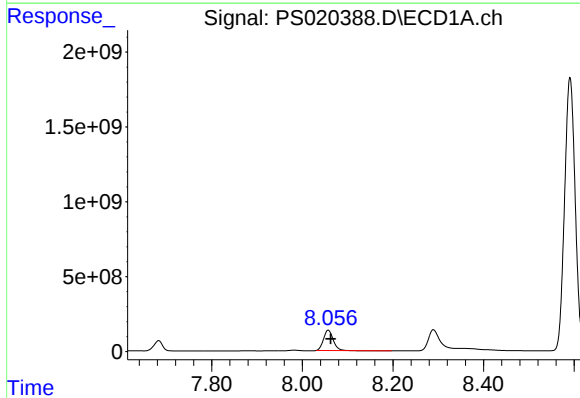
R.T.: 7.683 min
Delta R.T.: 0.002 min
Response: 894326274
Conc: 69.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



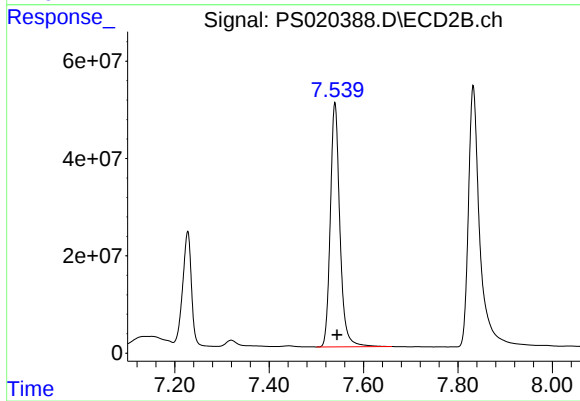
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 301647707
Conc: 71.66 ug/ml



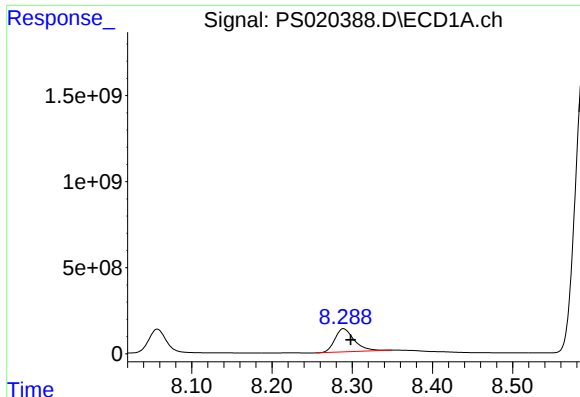
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 2023519582
Conc: 706.91 ng/ml



#8 DICHLORPROP

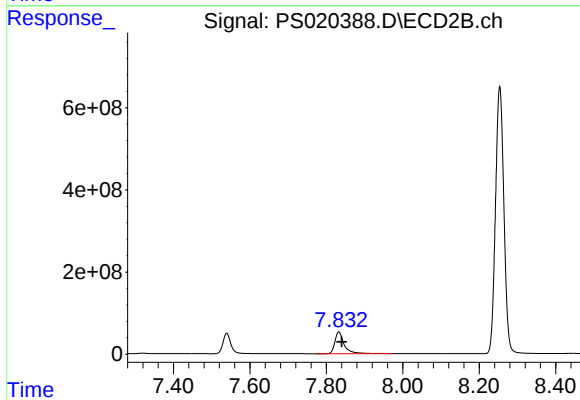
R.T.: 7.539 min
Delta R.T.: -0.004 min
Response: 704234924
Conc: 753.08 ng/ml



#9 2,4-D

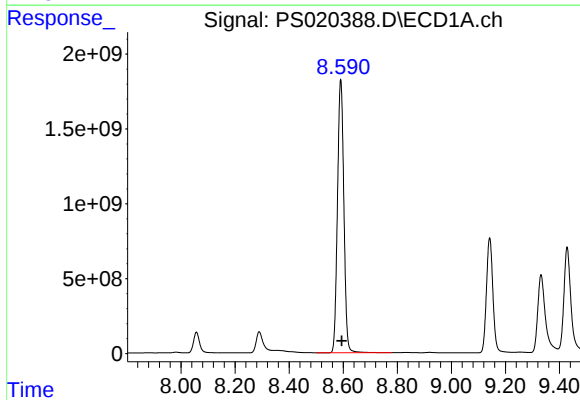
R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: 2289822621
Conc: 760.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



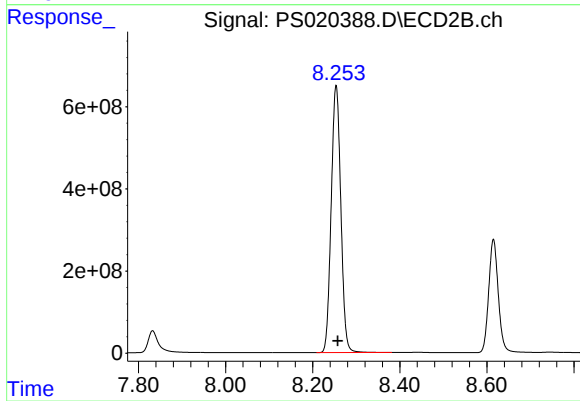
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.008 min
Response: 893125218
Conc: 761.42 ng/ml



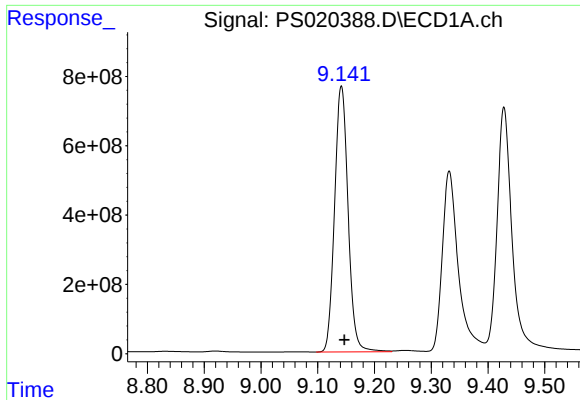
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: -0.004 min
Response: 29852513418
Conc: 763.15 ng/ml



#10 Pentachlorophenol

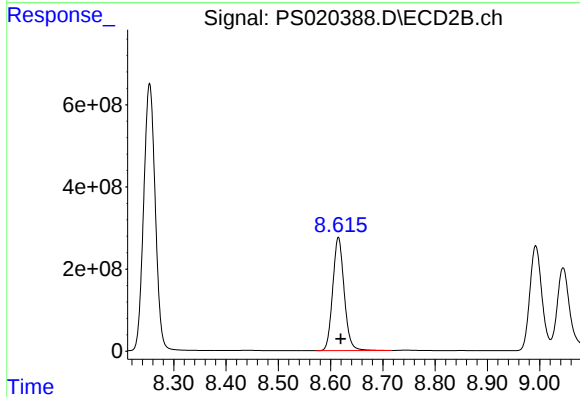
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 9983114171
Conc: 780.17 ng/ml



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

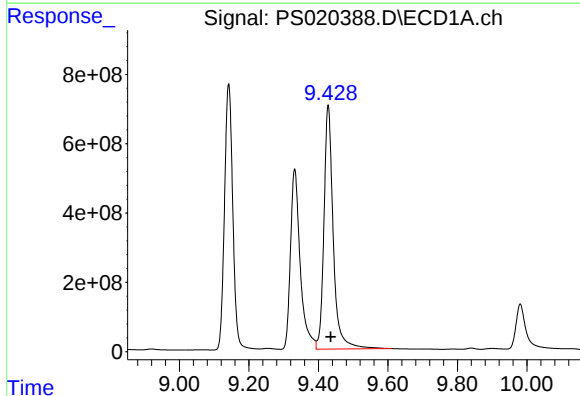
R.T.: 9.142 min
Delta R.T.: -0.005 min
Response: 12680365941
Conc: 744.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



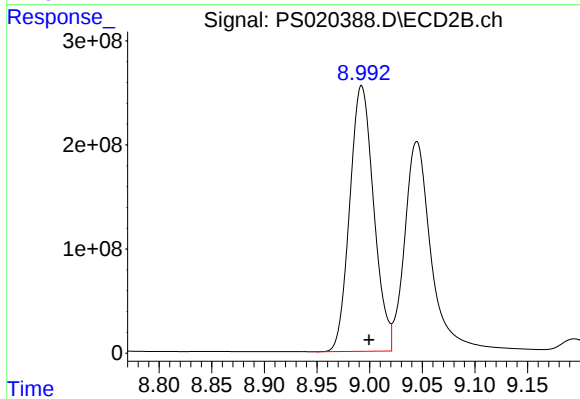
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.005 min
Response: 4196174562
Conc: 784.53 ng/ml



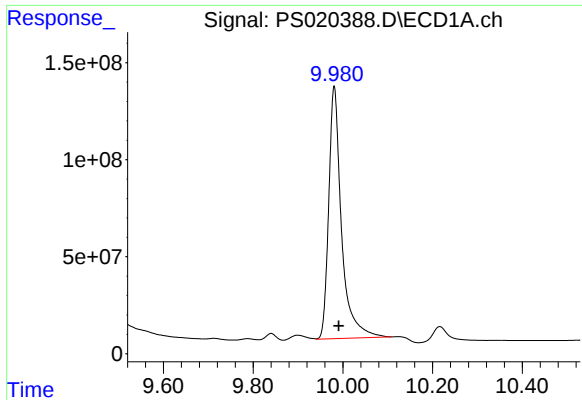
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 13068609437
Conc: 719.98 ng/ml



#12 2,4,5-T

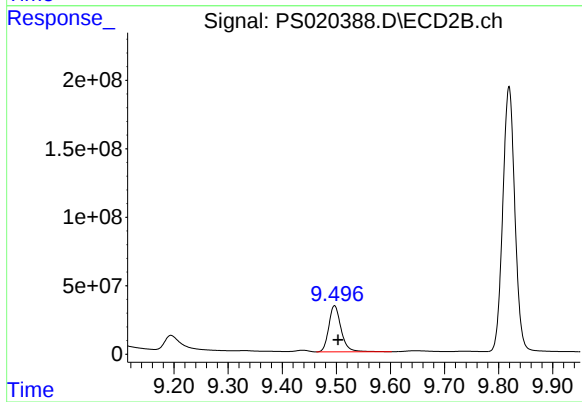
R.T.: 8.992 min
Delta R.T.: -0.007 min
Response: 4047666181
Conc: 795.17 ng/ml



#13 2,4-DB

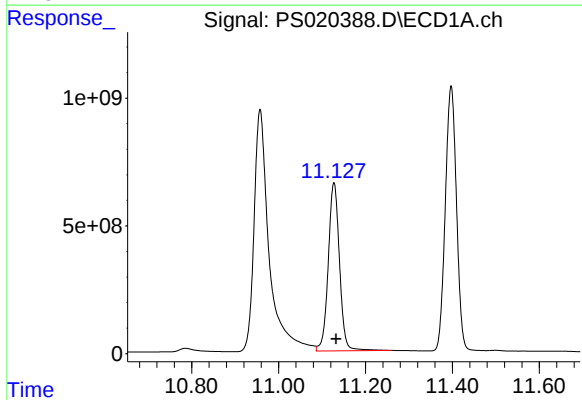
R.T.: 9.981 min
Delta R.T.: -0.010 min
Response: 2570716112
Conc: 704.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



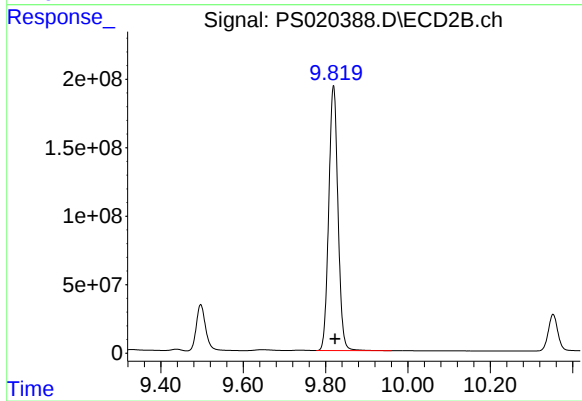
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.007 min
Response: 532344349
Conc: 782.70 ng/ml



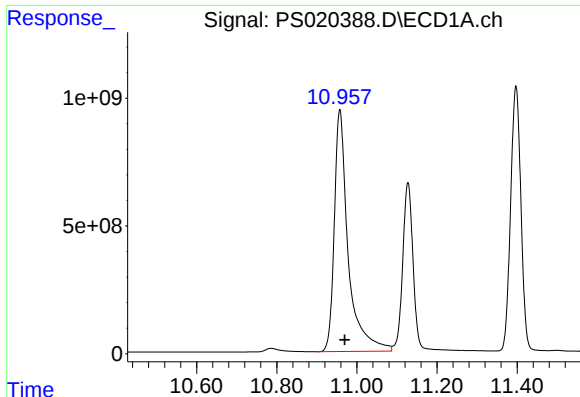
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: -0.005 min
Response: 11851229770
Conc: 744.93 ng/ml



#14 DINOSEB

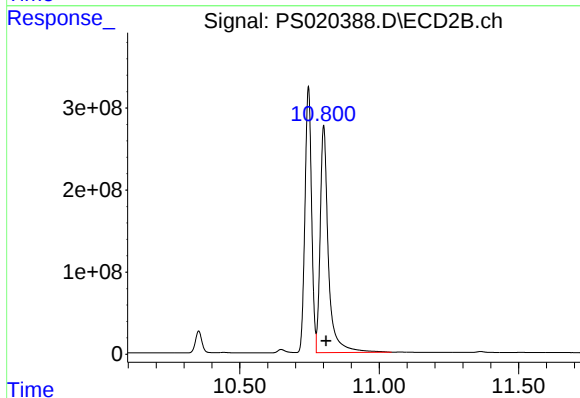
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 3007774148
Conc: 792.72 ng/ml



#15 Picloram

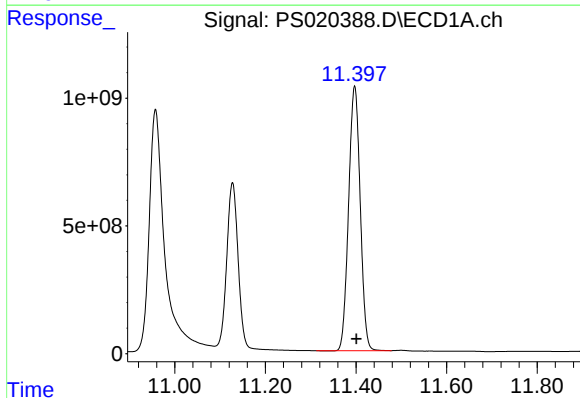
R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 22799592956
Conc: 721.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



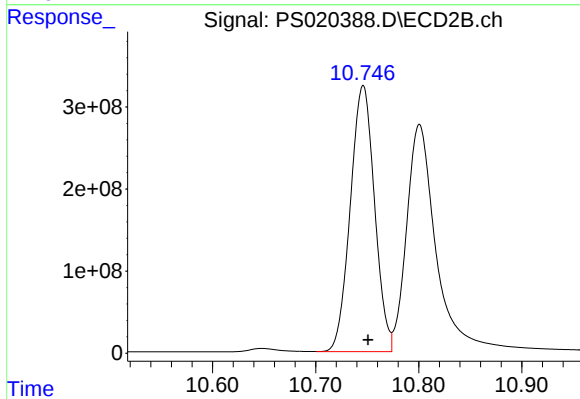
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.009 min
Response: 5688687746
Conc: 754.00 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: -0.004 min
Response: 18409015812
Conc: 748.80 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 5299744006
Conc: 799.32 ng/ml