

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 00:39
 Operator : DD\AJ
 Sample : L1278-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TONNELE-AVE-01MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:46:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.262	5.958	413.2E6	183.2E6	234.007	193.355
Target Compounds							
1) T	Dalapon	2.525	0.000	838.9E6	0	327.186	N.D. #
2) T	3,5-DICHL...	5.482	5.146	556.3E6	60866759	232.277	43.564 #
3) T	4-Nitroph...	6.097	5.567	199.1E6	115.9E6	204.386	195.276
5) T	DICAMBA	6.456	6.129	1546.2E6	707.2E6	224.984	176.830
6) T	MCPD	6.668	6.218	-54218316	44302076	N.D.	14.569
7) T	MCPA	6.812	6.431	83876476	118.7E6	11.478	27.801 #
8) T	DICHLORPROP	7.145	6.752	356.3E6	224.9E6	217.155	232.807
9) T	2,4-D	7.372	7.045	373.4E6	307.4E6	205.278	262.215 #
10) T	Pentachlo...	7.688	7.480	5823.5E6	2862.3E6	239.545	211.942
11) T	2,4,5-TP ...	8.235	7.840	1925.4E6	967.4E6	206.175	185.093
12) T	2,4,5-T	8.518	8.218	1834.4E6	996.3E6	198.817	188.396
13) T	2,4-DB	9.073	8.727	192.0E6	179.2E6	138.477	253.168 #
14) T	DINOSEB	10.239	9.062	894.8E6	474.1E6	124.717	125.508
15) T	Picloram	10.051	10.042	3034.1E6	1689.1E6	243.087	227.359
16) T	DCPA	10.504	10.042	2014.3E6	1689.1E6	169.726	259.199 #

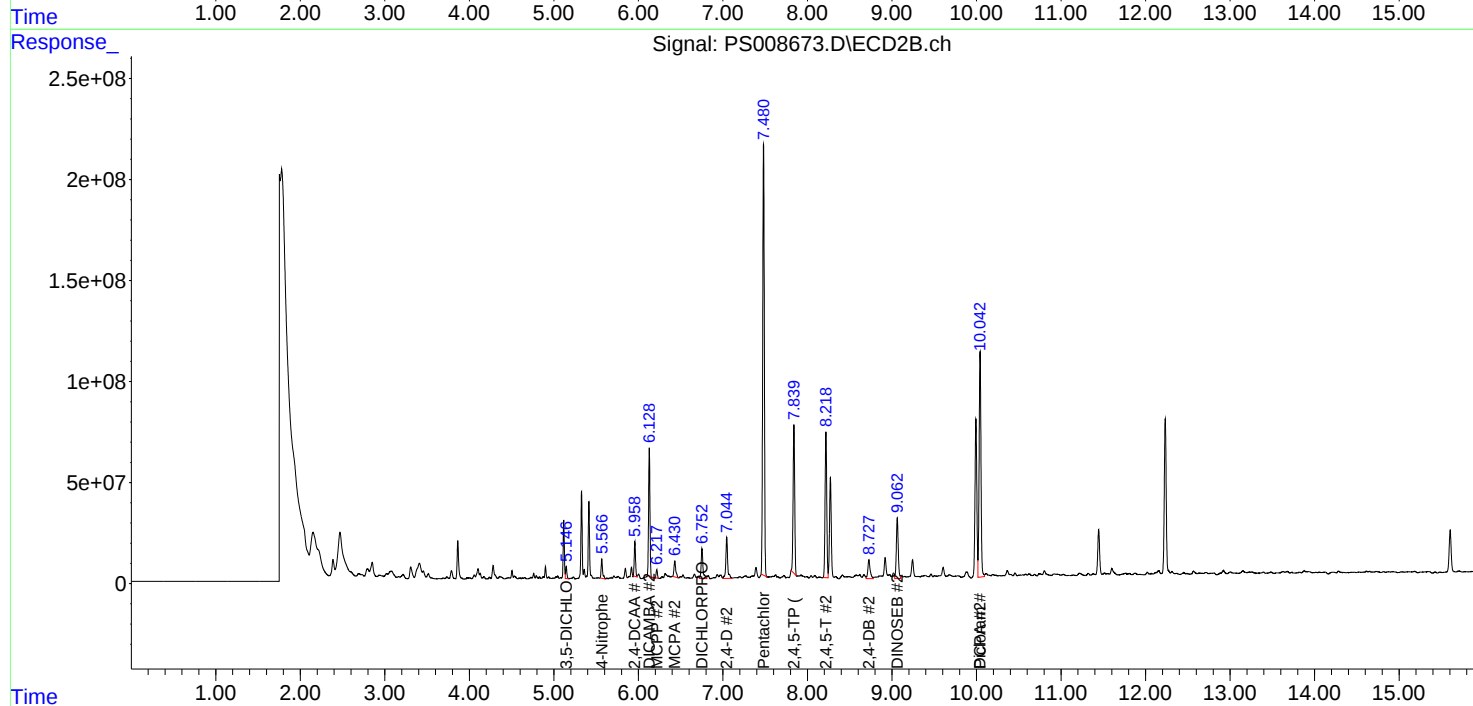
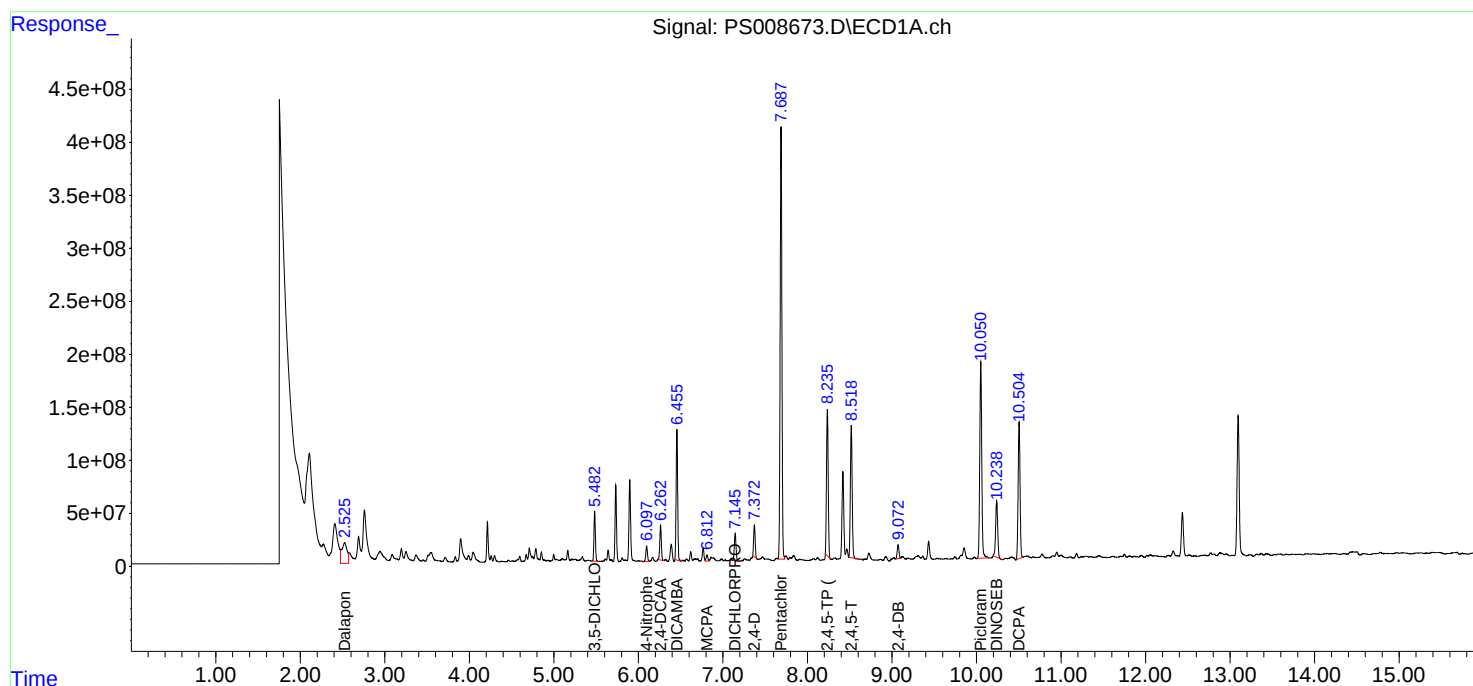
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

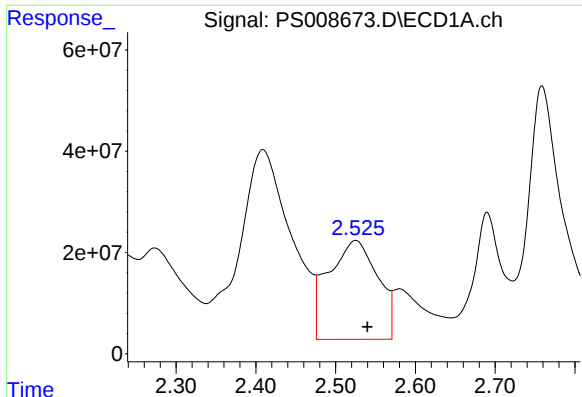
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
Data File : PS008673.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:46:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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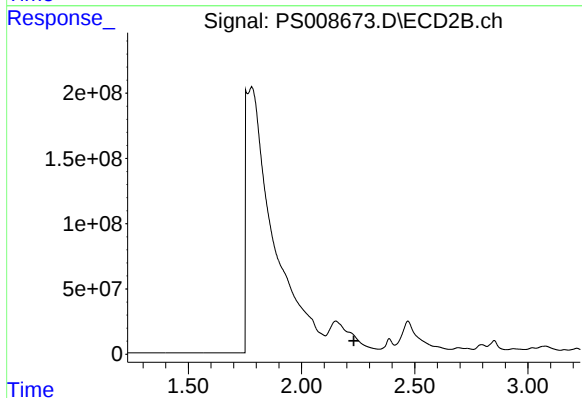




#1 Dalapon

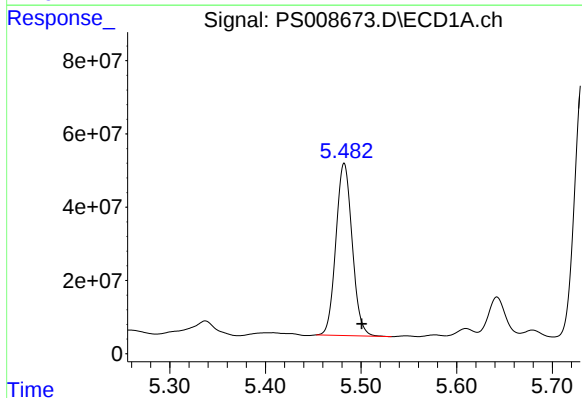
R.T.: 2.525 min
Delta R.T.: -0.015 min
Response: 838856132
Conc: 327.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
TONNELE-AVE-01MSD



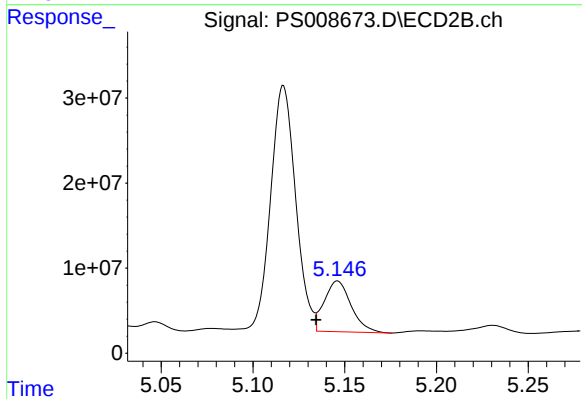
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



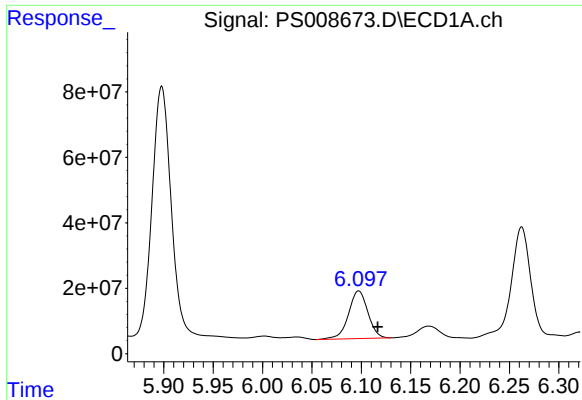
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.482 min
Delta R.T.: -0.019 min
Response: 556342419
Conc: 232.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

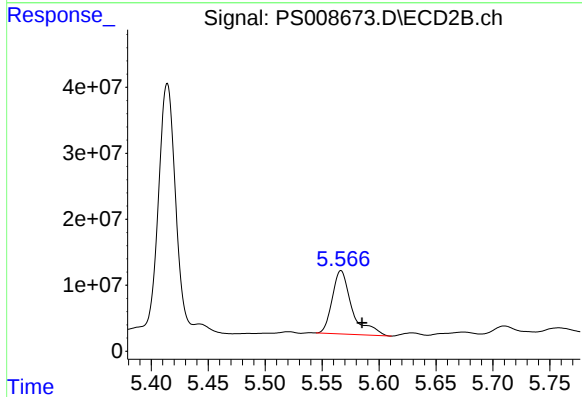
R.T.: 5.146 min
Delta R.T.: 0.012 min
Response: 60866759
Conc: 43.56 ng/ml



#3 4-Nitrophenol

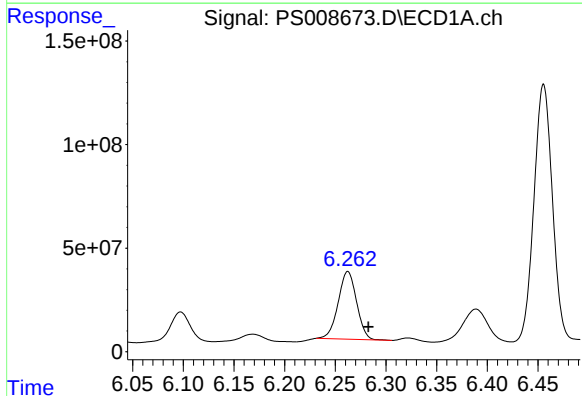
R.T.: 6.097 min
Delta R.T.: -0.019 min
Response: 199064861
Conc: 204.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TONNELE-AVE-01MSD



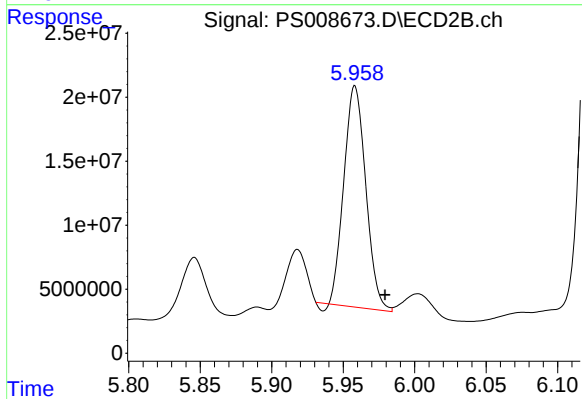
#3 4-Nitrophenol

R.T.: 5.567 min
Delta R.T.: -0.019 min
Response: 115944211
Conc: 195.28 ng/ml



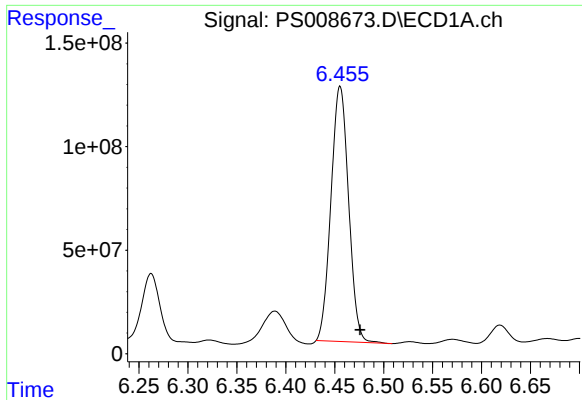
#4 2,4-DCAA

R.T.: 6.262 min
Delta R.T.: -0.020 min
Response: 413187132
Conc: 234.01 ng/ml



#4 2,4-DCAA

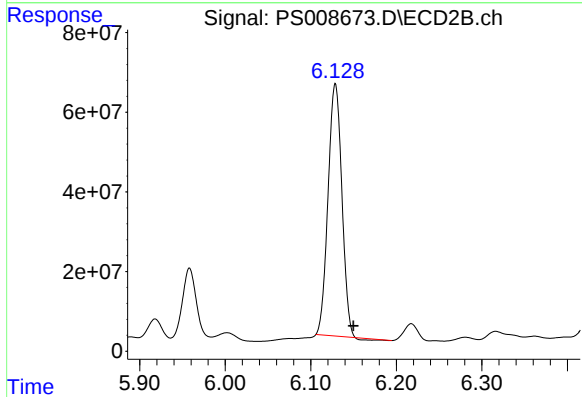
R.T.: 5.958 min
Delta R.T.: -0.021 min
Response: 183196782
Conc: 193.36 ng/ml



#5 DICAMBA

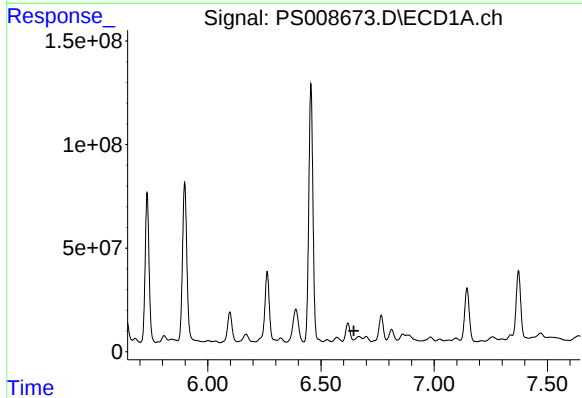
R.T.: 6.456 min
Delta R.T.: -0.020 min
Response: 1546246318
Conc: 224.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
TONNELE-AVE-01MSD



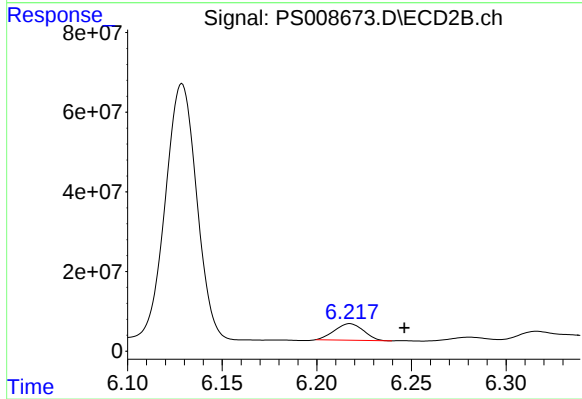
#5 DICAMBA

R.T.: 6.129 min
Delta R.T.: -0.021 min
Response: 707151712
Conc: 176.83 ng/ml



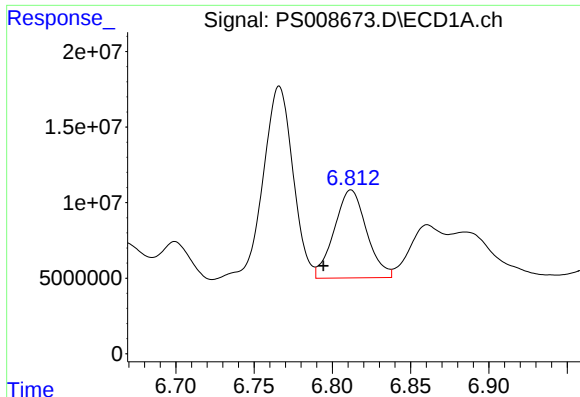
#6 MCP

R.T.: 6.668 min
Delta R.T.: 0.022 min
Response: -54218316
Conc: N.D.



#6 MCP

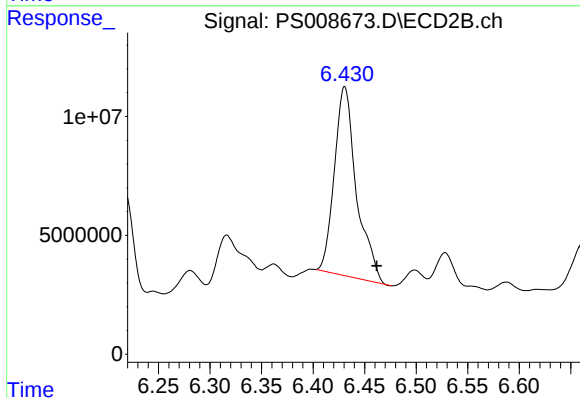
R.T.: 6.218 min
Delta R.T.: -0.029 min
Response: 44302076
Conc: 14.57 ug/ml



#7 MCPA

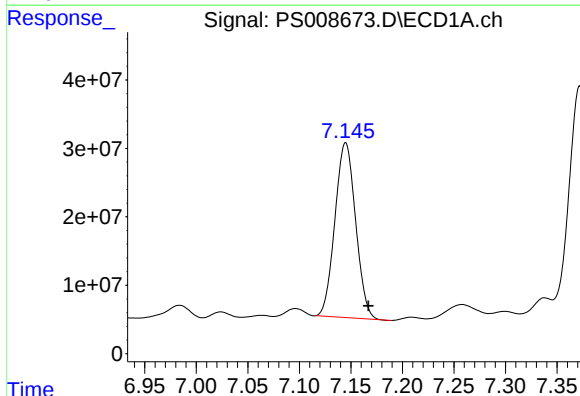
R.T.: 6.812 min
Delta R.T.: 0.018 min
Response: 83876476
Conc: 11.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
TONNELE-AVE-01MSD



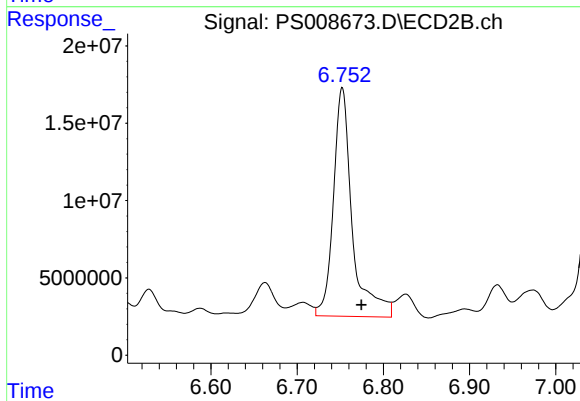
#7 MCPA

R.T.: 6.431 min
Delta R.T.: -0.031 min
Response: 118705070
Conc: 27.80 ug/ml



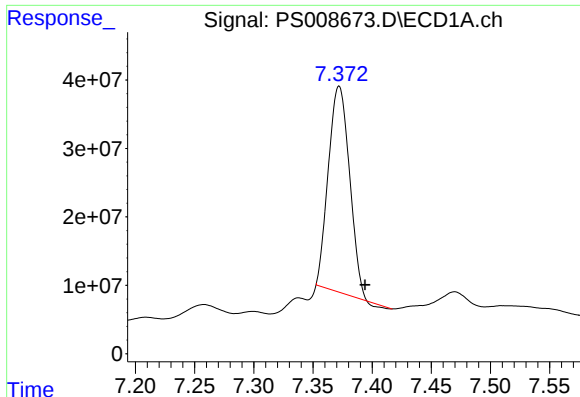
#8 DICHLORPROP

R.T.: 7.145 min
Delta R.T.: -0.022 min
Response: 356250500
Conc: 217.15 ng/ml



#8 DICHLORPROP

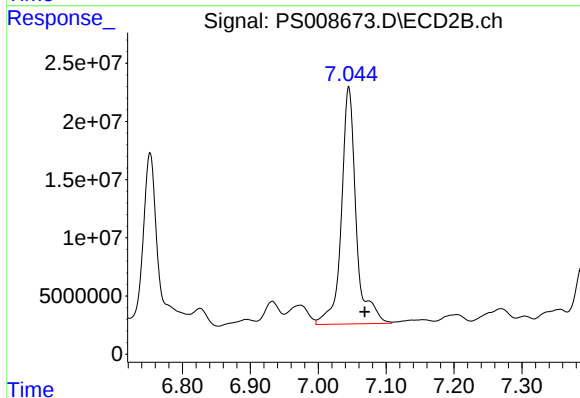
R.T.: 6.752 min
Delta R.T.: -0.022 min
Response: 224925789
Conc: 232.81 ng/ml



#9 2,4-D

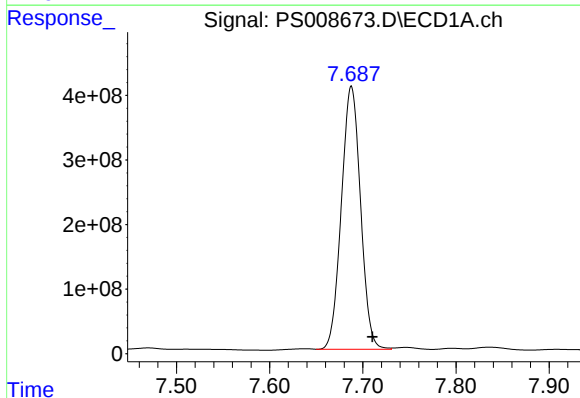
R.T.: 7.372 min
Delta R.T.: -0.022 min
Response: 373421372
Conc: 205.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TONNELE-AVE-01MSD



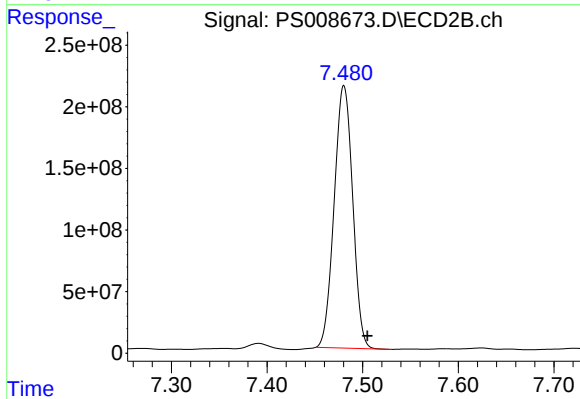
#9 2,4-D

R.T.: 7.045 min
Delta R.T.: -0.024 min
Response: 307379333
Conc: 262.21 ng/ml



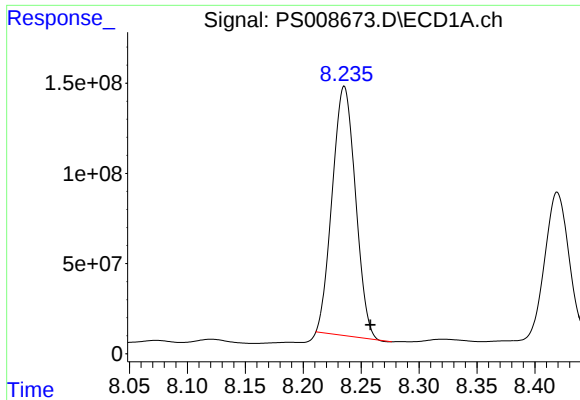
#10 Pentachlorophenol

R.T.: 7.688 min
Delta R.T.: -0.022 min
Response: 5823543312
Conc: 239.55 ng/ml



#10 Pentachlorophenol

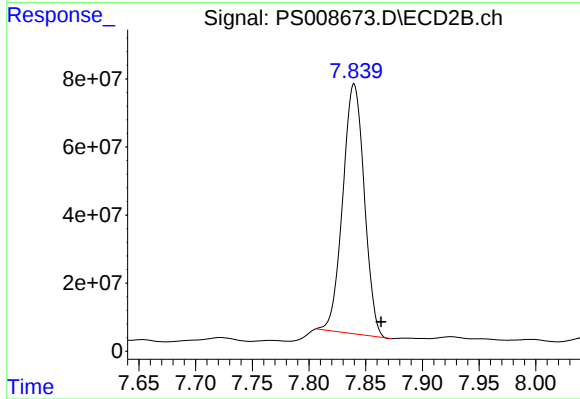
R.T.: 7.480 min
Delta R.T.: -0.025 min
Response: 2862349983
Conc: 211.94 ng/ml



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

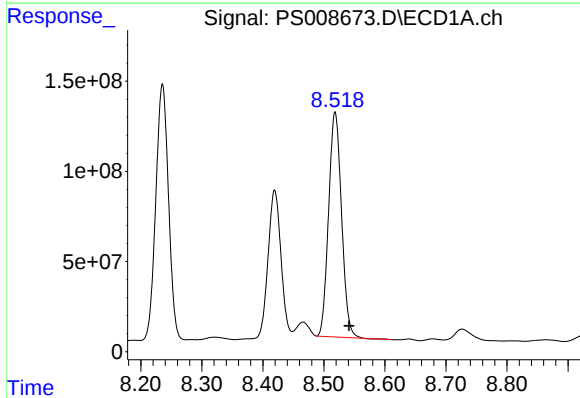
R.T.: 8.235 min
Delta R.T.: -0.022 min
Response: 1925416117
Conc: 206.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
TONNELE-AVE-01MSD



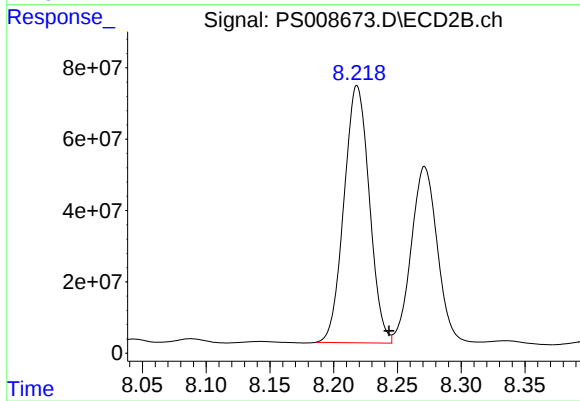
#11 2,4,5-TP (SILVEX)

R.T.: 7.840 min
Delta R.T.: -0.024 min
Response: 967412112
Conc: 185.09 ng/ml



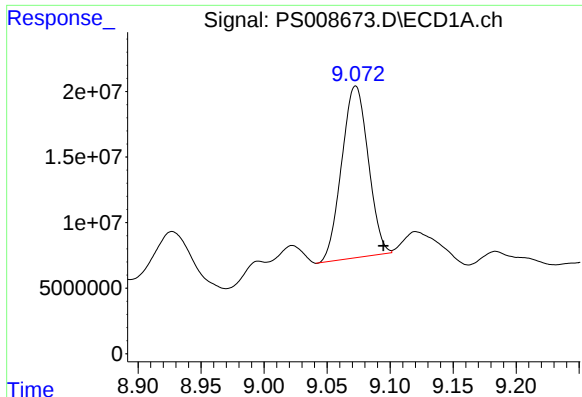
#12 2,4,5-T

R.T.: 8.518 min
Delta R.T.: -0.023 min
Response: 1834394854
Conc: 198.82 ng/ml



#12 2,4,5-T

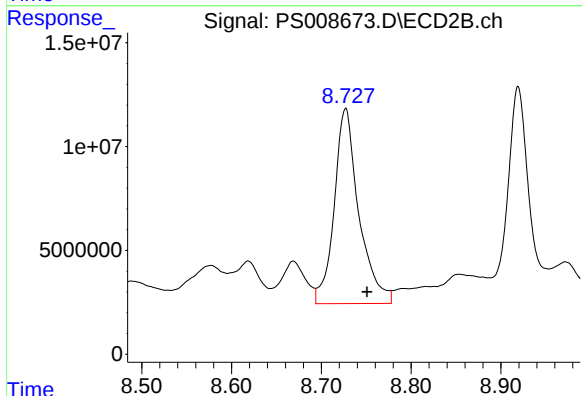
R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 996260523
Conc: 188.40 ng/ml



#13 2,4-DB

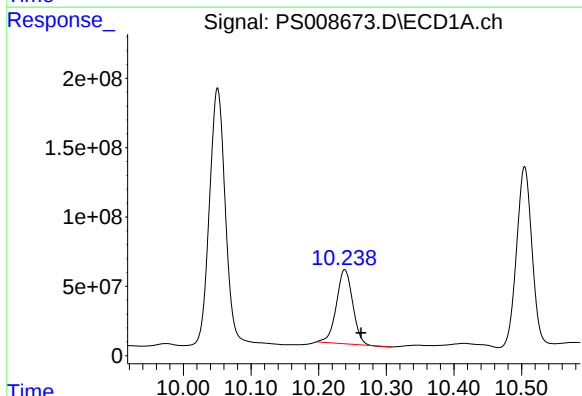
R.T.: 9.073 min
Delta R.T.: -0.022 min
Response: 191963224
Conc: 138.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
TONNELE-AVE-01MSD



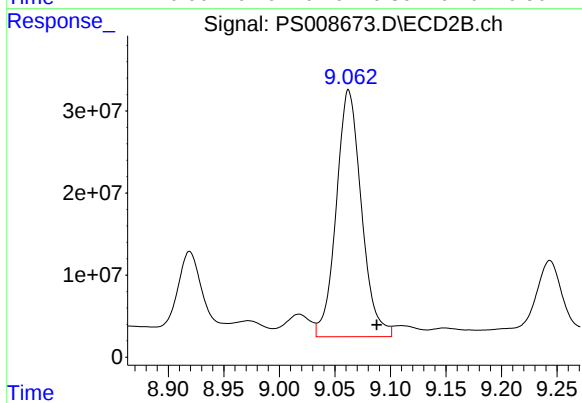
#13 2,4-DB

R.T.: 8.727 min
Delta R.T.: -0.024 min
Response: 179217221
Conc: 253.17 ng/ml



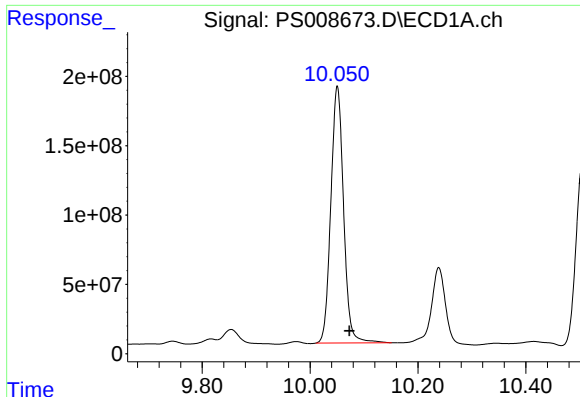
#14 DINOSEB

R.T.: 10.239 min
Delta R.T.: -0.024 min
Response: 894829660
Conc: 124.72 ng/ml



#14 DINOSEB

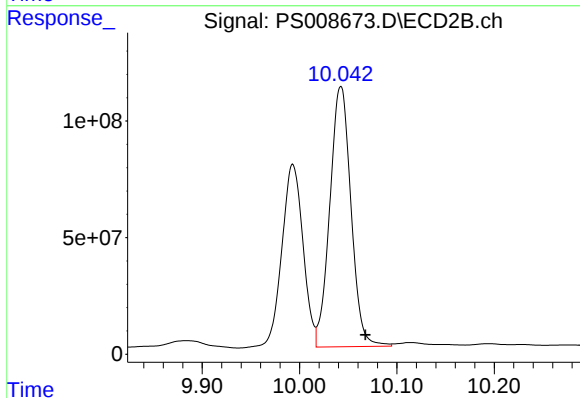
R.T.: 9.062 min
Delta R.T.: -0.025 min
Response: 474130274
Conc: 125.51 ng/ml



#15 Picloram

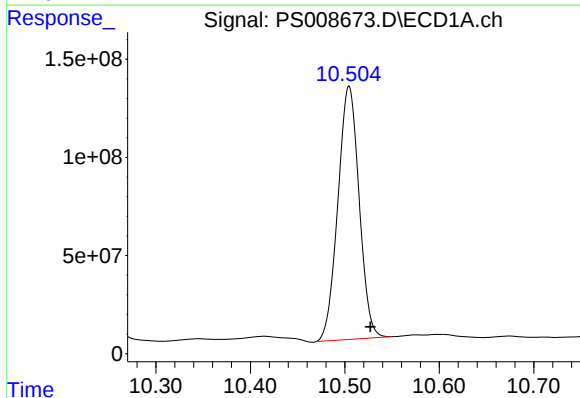
R.T.: 10.051 min
Delta R.T.: -0.022 min
Response: 3034143880
Conc: 243.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
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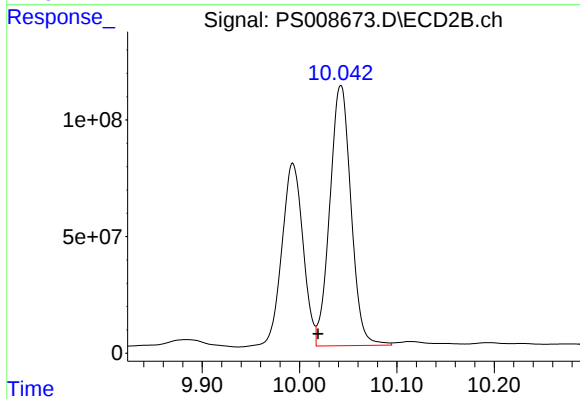
#15 Picloram

R.T.: 10.042 min
Delta R.T.: -0.025 min
Response: 1689113477
Conc: 227.36 ng/ml



#16 DCPA

R.T.: 10.504 min
Delta R.T.: -0.023 min
Response: 2014275064
Conc: 169.73 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: 0.023 min
Response: 1689113477
Conc: 259.20 ng/ml