

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 00:17
 Operator : DD\AJ
 Sample : L1278-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 02:33:37 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 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	6.263	5.958	412.4E6	183.0E6	233.572	193.146
Target Compounds							
1) T	Dalapon	2.526	0.000	812.8E6	0	317.018	N.D. #
2) T	3,5-DICHL...	5.483	5.146	556.9E6	60251366	232.530	43.124 #
3) T	4-Nitroph...	6.098	5.566	197.0E6	115.2E6	202.299	194.086
5) T	DICAMBA	6.456	6.129	1545.8E6	706.7E6	224.925	176.729
6) T	MCPD	6.668	6.218	-55507978	43853960	N.D.	14.422
7) T	MCPA	6.812	6.431	81813964	117.7E6	11.196	27.564 #
8) T	DICHLORPROP	7.146	6.752	355.8E6	225.2E6	216.855	233.052
9) T	2,4-D	7.373	7.045	375.0E6	305.4E6	206.144	260.533 #
10) T	Pentachlo...	7.688	7.481	5806.9E6	2859.8E6	238.860	211.754
11) T	2,4,5-TP ...	8.236	7.840	1923.8E6	964.4E6	205.998	184.508
12) T	2,4,5-T	8.519	8.218	1823.4E6	991.8E6	197.630	187.559
13) T	2,4-DB	9.073	8.727	189.0E6	150.6E6	136.324	212.711 #
14) T	DINOSEB	10.239	9.063	888.6E6	424.5E6	123.845	112.378
15) T	Picloram	10.051	10.042	2985.4E6	1663.3E6	239.182	223.885
16) T	DCPA	10.505	10.042	1995.5E6	1663.3E6	168.145	255.238 #

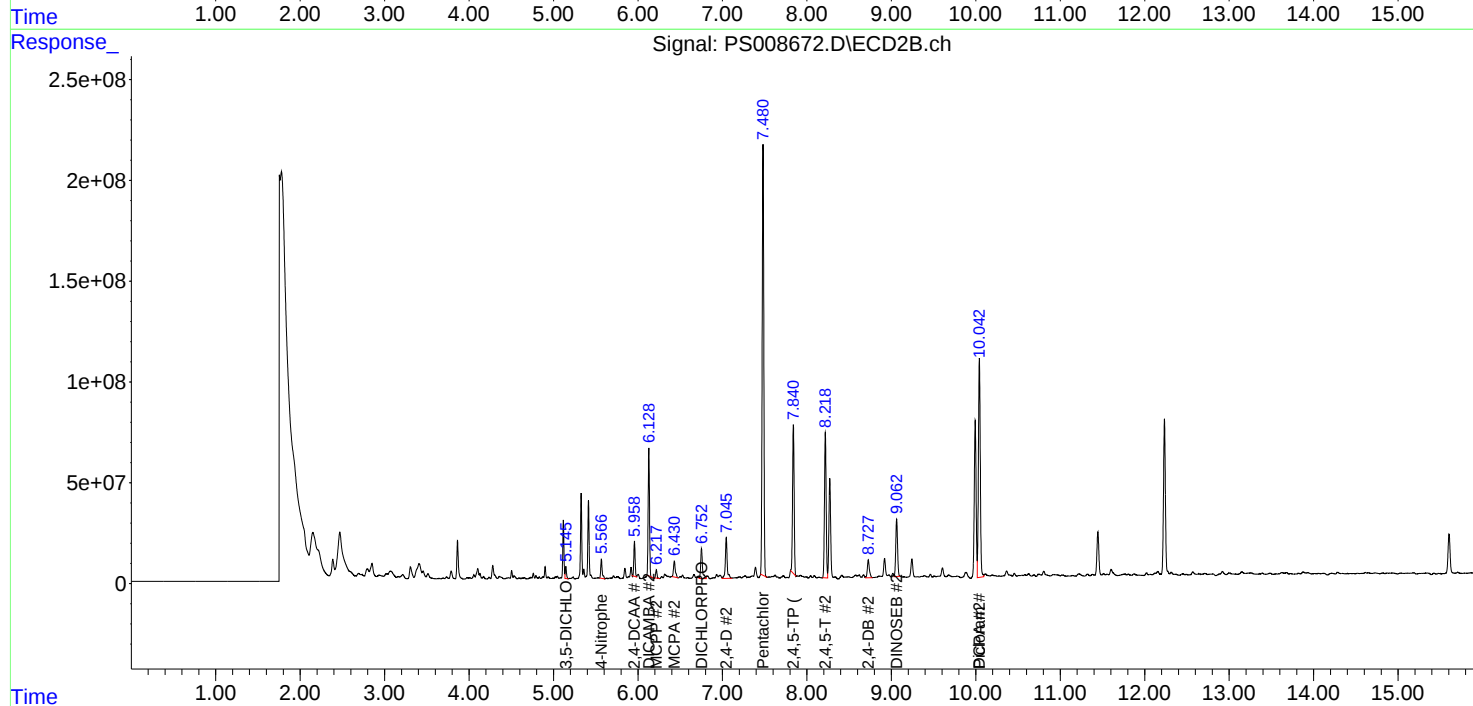
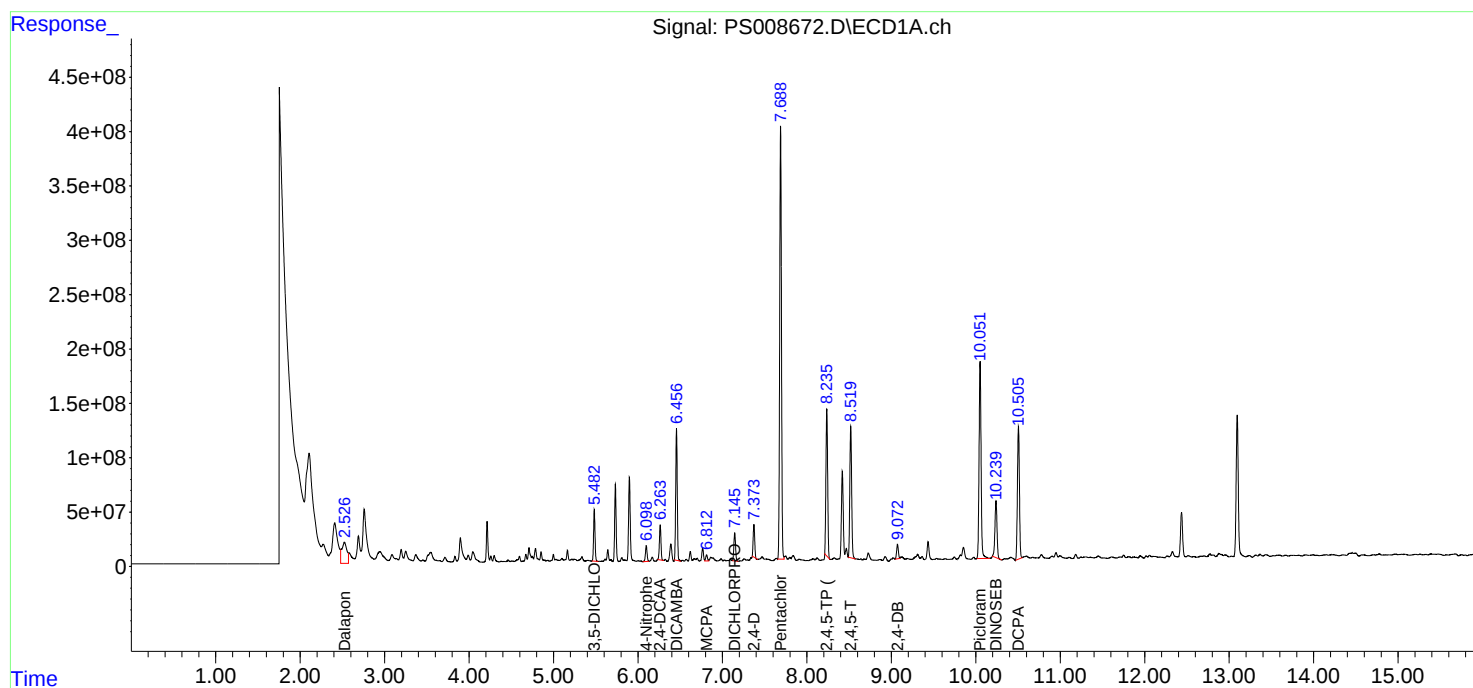
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

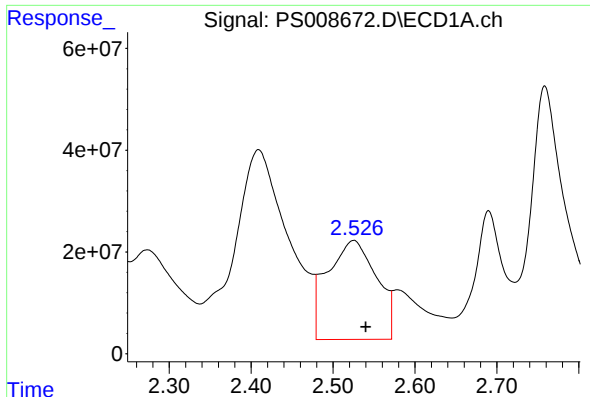
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
Data File : PS008672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2020 00:17
Operator : DD\AJ
Sample : L1278-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 02:33:37 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

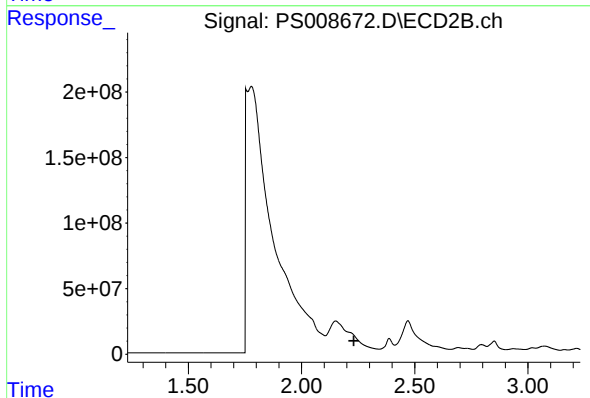




#1 Dalapon

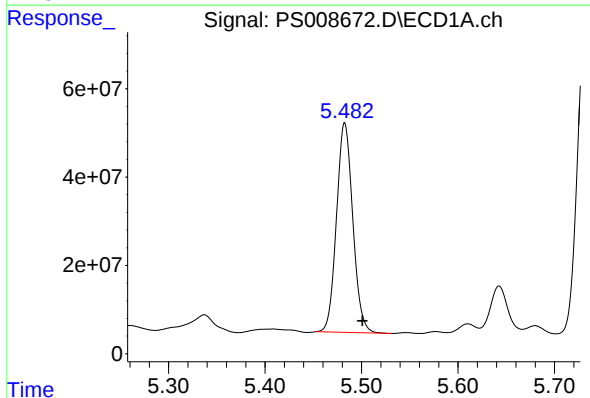
R.T.: 2.526 min
Delta R.T.: -0.014 min
Response: 812785237
Conc: 317.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



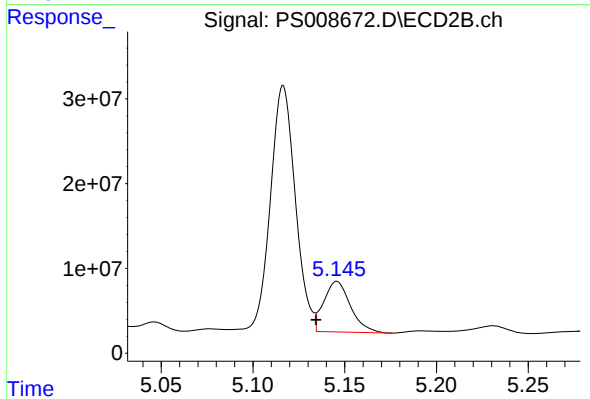
#1 Dalapon

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



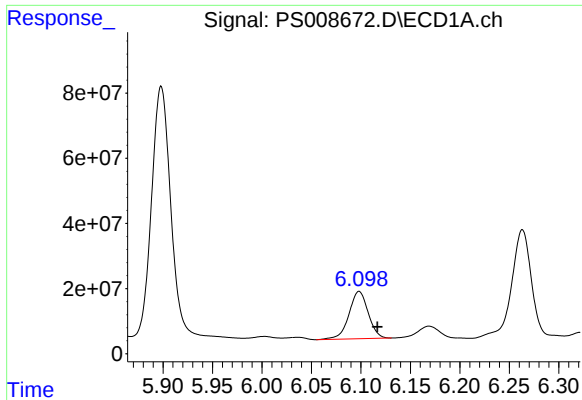
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.483 min
Delta R.T.: -0.018 min
Response: 556947962
Conc: 232.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

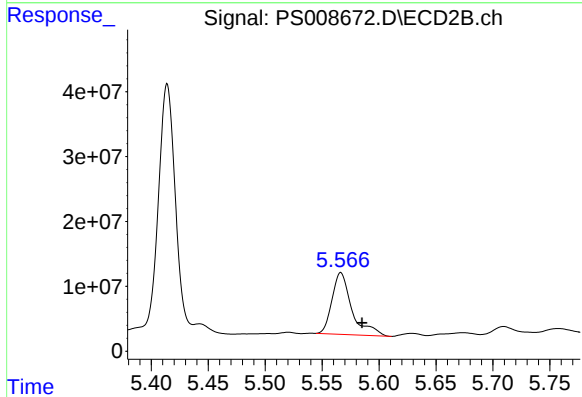
R.T.: 5.146 min
Delta R.T.: 0.011 min
Response: 60251366
Conc: 43.12 ng/ml



#3 4-Nitrophenol

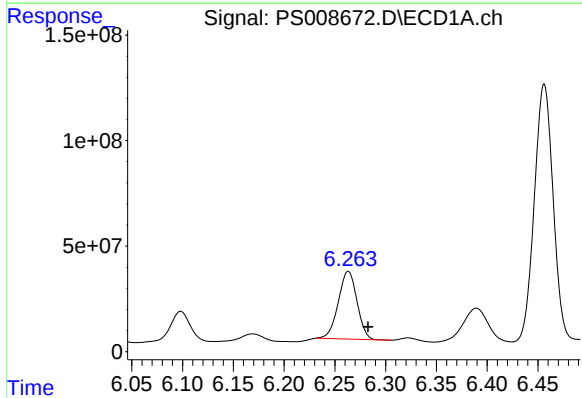
R.T.: 6.098 min
Delta R.T.: -0.018 min
Response: 197031776
Conc: 202.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



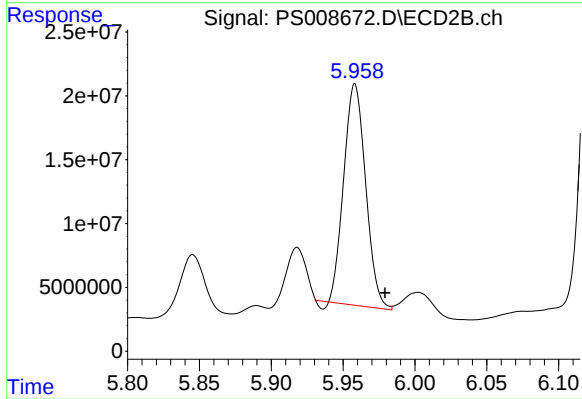
#3 4-Nitrophenol

R.T.: 5.566 min
Delta R.T.: -0.019 min
Response: 115238114
Conc: 194.09 ng/ml



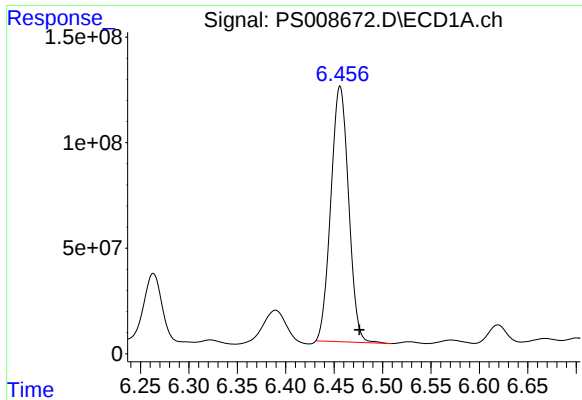
#4 2,4-DCAA

R.T.: 6.263 min
Delta R.T.: -0.019 min
Response: 412419664
Conc: 233.57 ng/ml



#4 2,4-DCAA

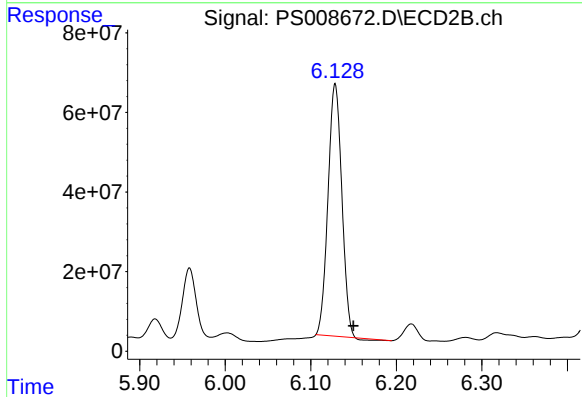
R.T.: 5.958 min
Delta R.T.: -0.021 min
Response: 182998937
Conc: 193.15 ng/ml



#5 DICAMBA

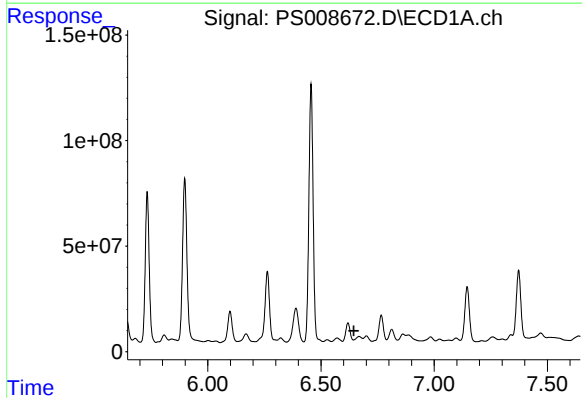
R.T.: 6.456 min
Delta R.T.: -0.020 min
Response: 1545846149
Conc: 224.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



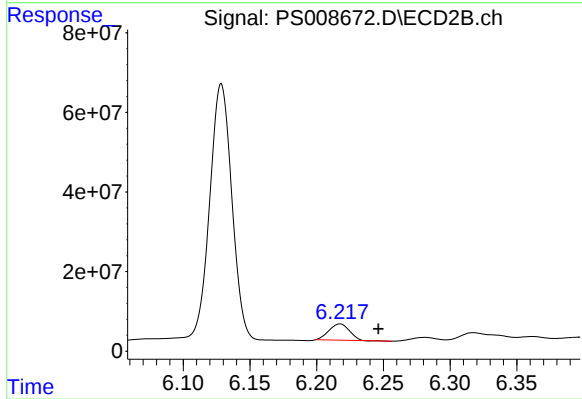
#5 DICAMBA

R.T.: 6.129 min
Delta R.T.: -0.021 min
Response: 706744953
Conc: 176.73 ng/ml



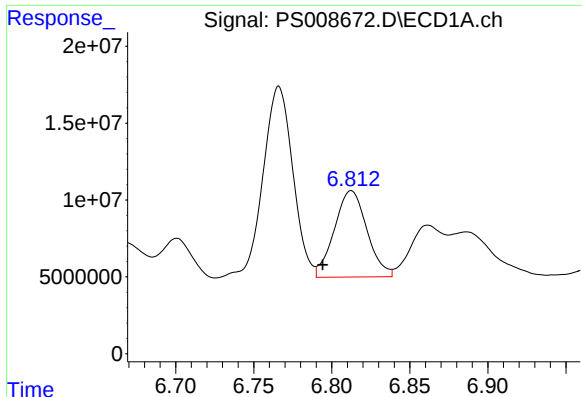
#6 MCP

R.T.: 6.668 min
Delta R.T.: 0.022 min
Response: -55507978
Conc: N.D.



#6 MCP

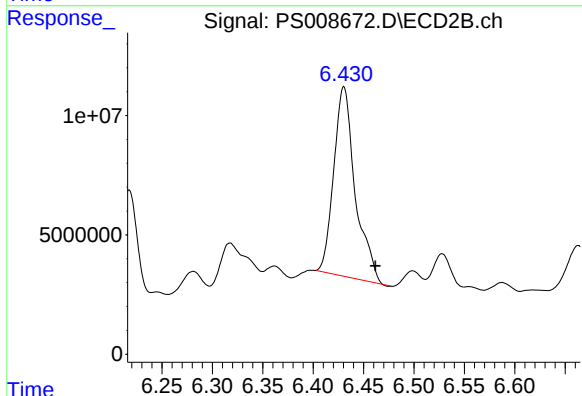
R.T.: 6.218 min
Delta R.T.: -0.029 min
Response: 43853960
Conc: 14.42 ug/ml



#7 MCPA

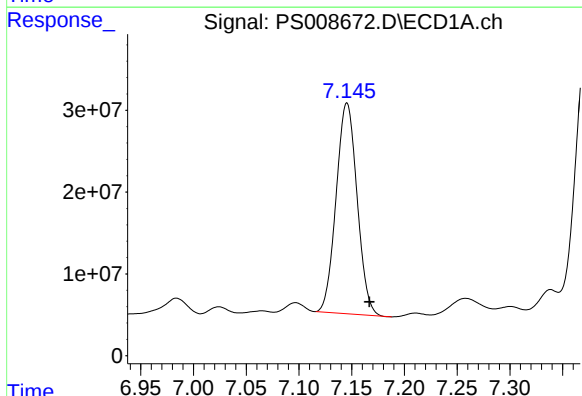
R.T.: 6.812 min
Delta R.T.: 0.018 min
Response: 81813964
Conc: 11.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



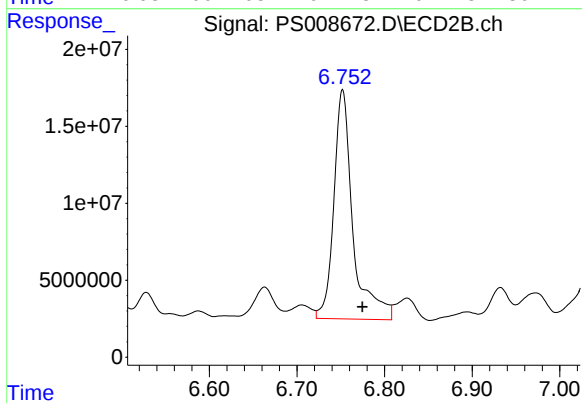
#7 MCPA

R.T.: 6.431 min
Delta R.T.: -0.031 min
Response: 117696917
Conc: 27.56 ug/ml



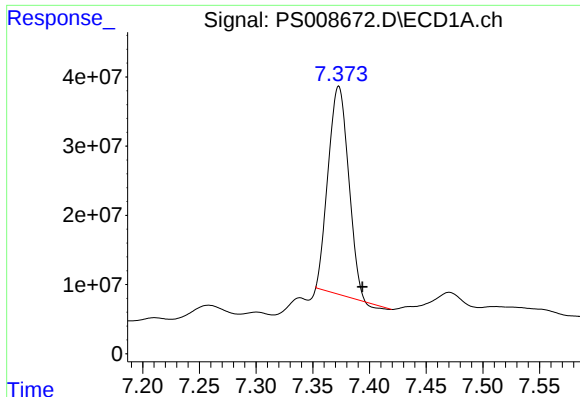
#8 DICHLORPROP

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 355759112
Conc: 216.86 ng/ml



#8 DICHLORPROP

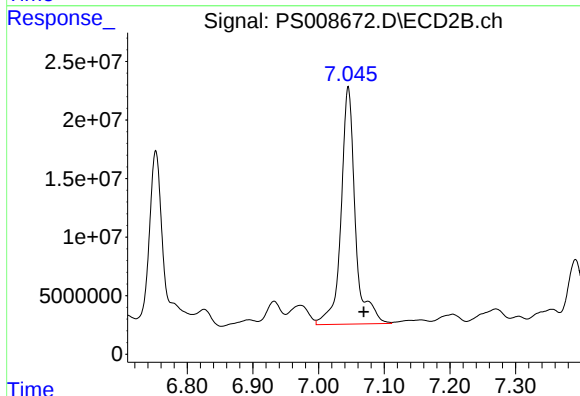
R.T.: 6.752 min
Delta R.T.: -0.023 min
Response: 225162931
Conc: 233.05 ng/ml



#9 2,4-D

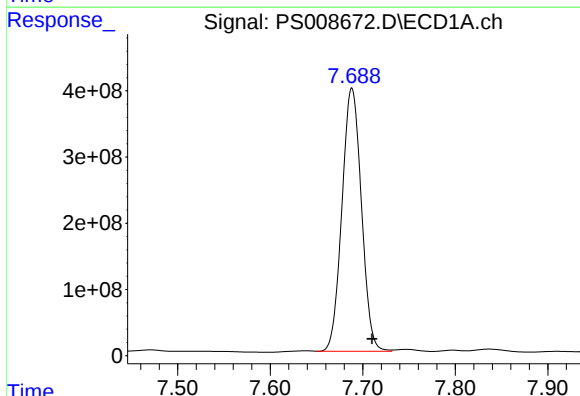
R.T.: 7.373 min
Delta R.T.: -0.021 min
Response: 374996987
Conc: 206.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



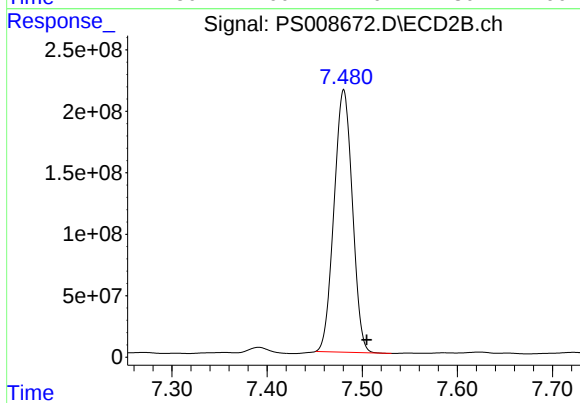
#9 2,4-D

R.T.: 7.045 min
Delta R.T.: -0.023 min
Response: 305408172
Conc: 260.53 ng/ml



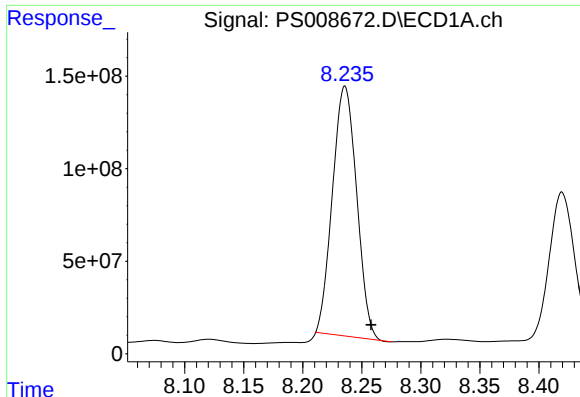
#10 Pentachlorophenol

R.T.: 7.688 min
Delta R.T.: -0.022 min
Response: 5806877113
Conc: 238.86 ng/ml



#10 Pentachlorophenol

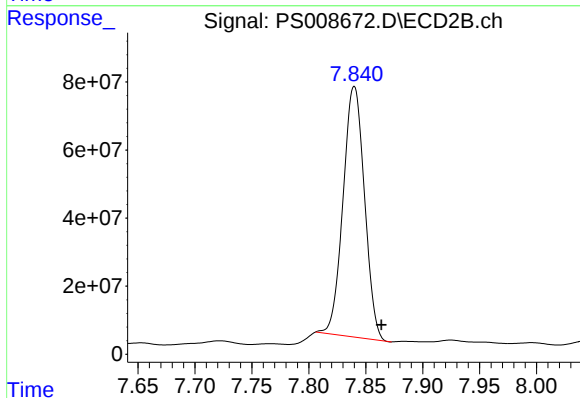
R.T.: 7.481 min
Delta R.T.: -0.024 min
Response: 2859812444
Conc: 211.75 ng/ml



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

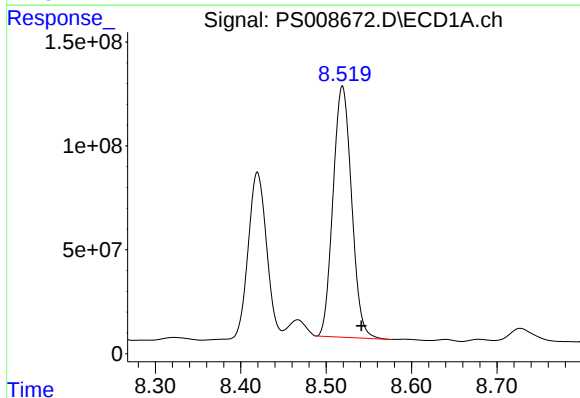
R.T.: 8.236 min
Delta R.T.: -0.022 min
Response: 1923772072
Conc: 206.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



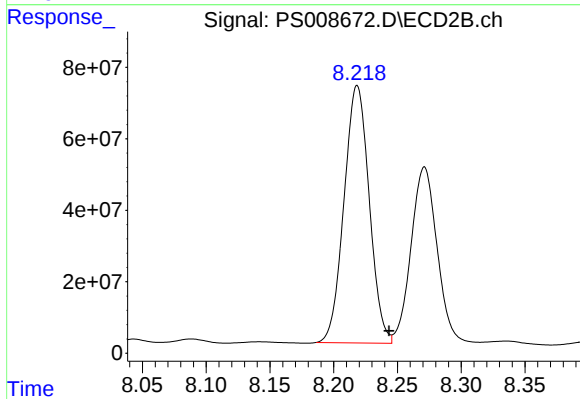
#11 2,4,5-TP (SILVEX)

R.T.: 7.840 min
Delta R.T.: -0.024 min
Response: 964354726
Conc: 184.51 ng/ml



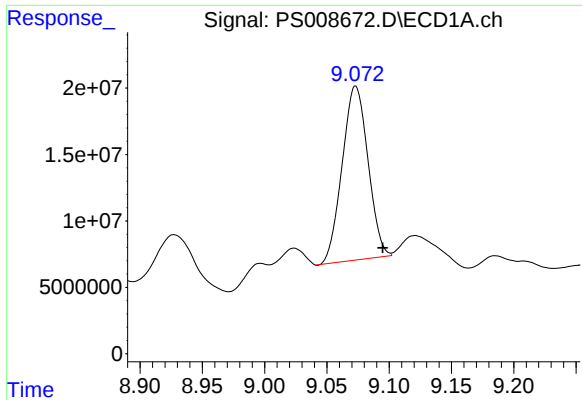
#12 2,4,5-T

R.T.: 8.519 min
Delta R.T.: -0.022 min
Response: 1823447214
Conc: 197.63 ng/ml



#12 2,4,5-T

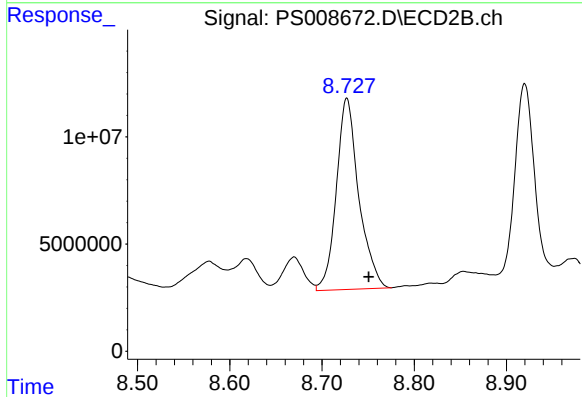
R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 991835070
Conc: 187.56 ng/ml



#13 2,4-DB

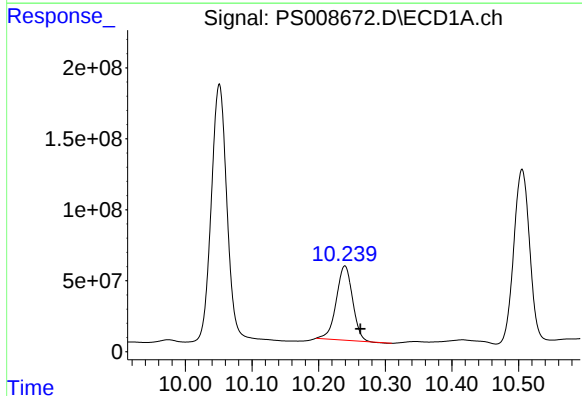
R.T.: 9.073 min
Delta R.T.: -0.022 min
Response: 188978161
Conc: 136.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



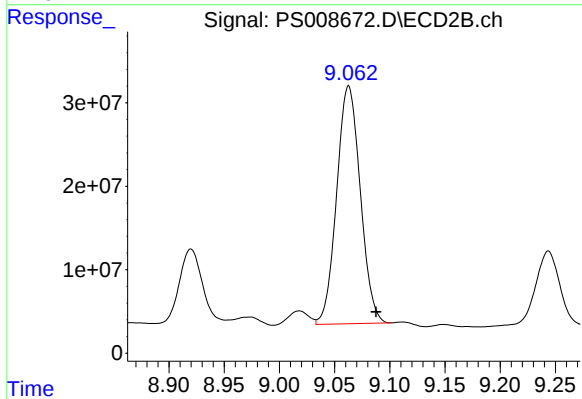
#13 2,4-DB

R.T.: 8.727 min
Delta R.T.: -0.024 min
Response: 150577950
Conc: 212.71 ng/ml



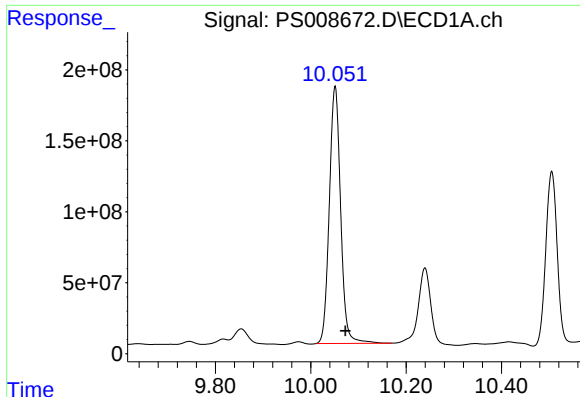
#14 DINOSEB

R.T.: 10.239 min
Delta R.T.: -0.023 min
Response: 888567443
Conc: 123.84 ng/ml



#14 DINOSEB

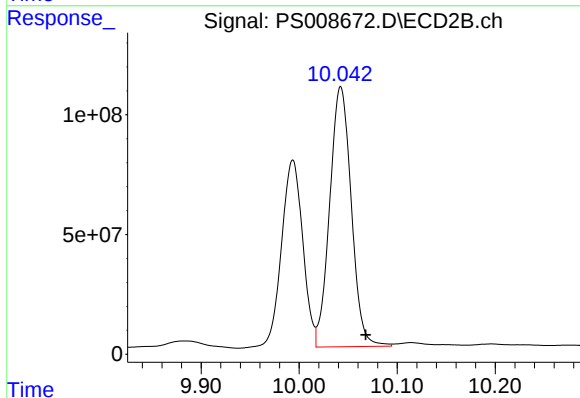
R.T.: 9.063 min
Delta R.T.: -0.025 min
Response: 424529962
Conc: 112.38 ng/ml



#15 Picloram

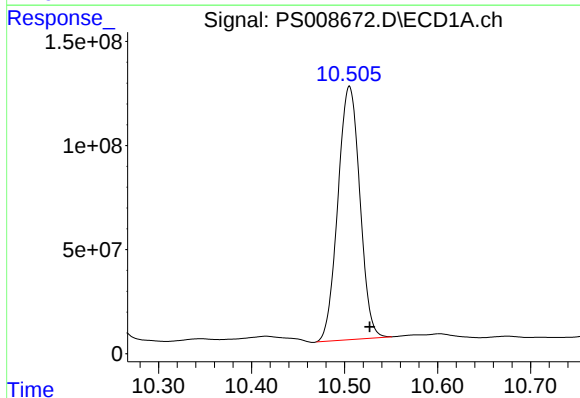
R.T.: 10.051 min
Delta R.T.: -0.022 min
Response: 2985393727
Conc: 239.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



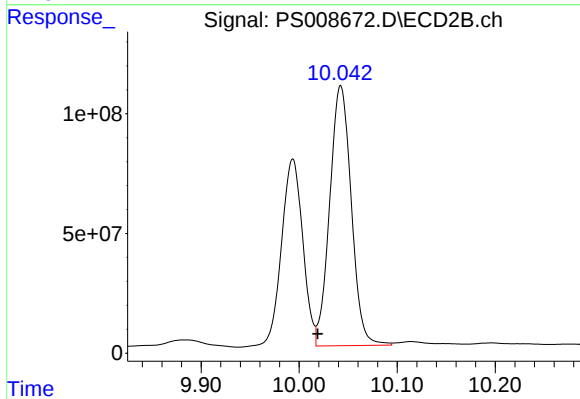
#15 Picloram

R.T.: 10.042 min
Delta R.T.: -0.025 min
Response: 1663304625
Conc: 223.89 ng/ml



#16 DCPA

R.T.: 10.505 min
Delta R.T.: -0.022 min
Response: 1995515832
Conc: 168.14 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: 0.023 min
Response: 1663304625
Conc: 255.24 ng/ml