

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 20:32
 Operator : DD\AJ
 Sample : L2839-22MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:02:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.234	6.879	6458817	6459392	8.167	11.843 #
Target Compounds							
1) T	Dalapon	2.991	0.000	30704063	0	31.229	N.D. #
2) T	3,5-DICHL...	6.394	6.101	-3765641	88280501	N.D.	107.706
3) T	4-Nitroph...	7.063	6.526	13645504	6905010	36.807	20.845 #
5) T	DICAMBA	7.419	7.091	14128379	9567558	4.493	4.251
7) T	MCPA	7.736	7.409	13330147	21903104	3.813	8.059 #
8) T	DICHLORPROP	8.128	7.720	18673686	25617468	24.638	44.426 #
9) T	2,4-D	0.000	8.011	0	28448331	N.D.	37.518
10) T	Pentachlo...	8.654	8.440	264.8E6	212.1E6	24.824	29.860
11) T	2,4,5-TP ...	9.203	8.842	8682066	7932582	2.030	2.641 #
12) T	2,4,5-T	9.431	9.174	26476746	16326631	6.510	5.441
13) T	2,4-DB	0.000	9.705	0	24794473	N.D.	61.037
14) T	DINOSEB	11.204	10.023	95729110	53099709	29.628	24.681
15) T	Picloram	11.021	11.001	162.3E6	73546855	31.799	17.825 #
16) T	DCPA	11.470	10.949	515.3E6	369.2E6	96.170	99.567

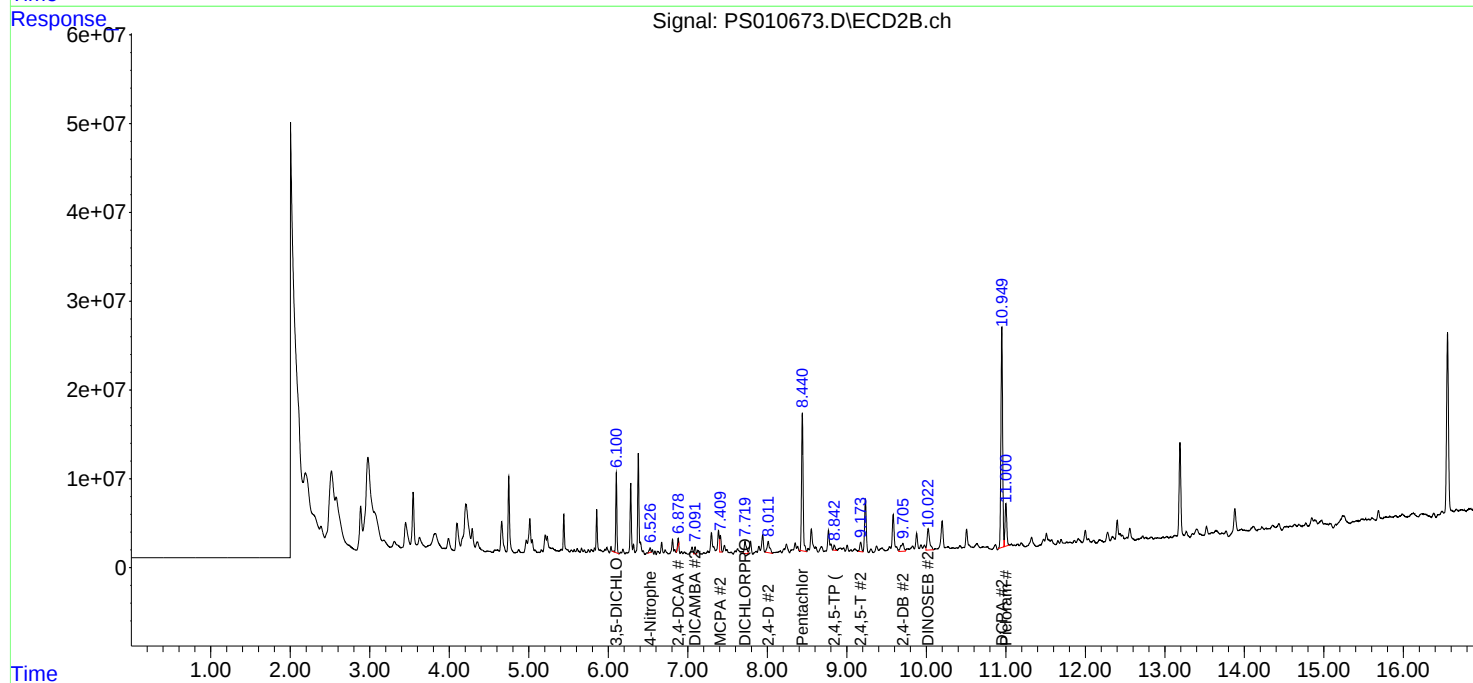
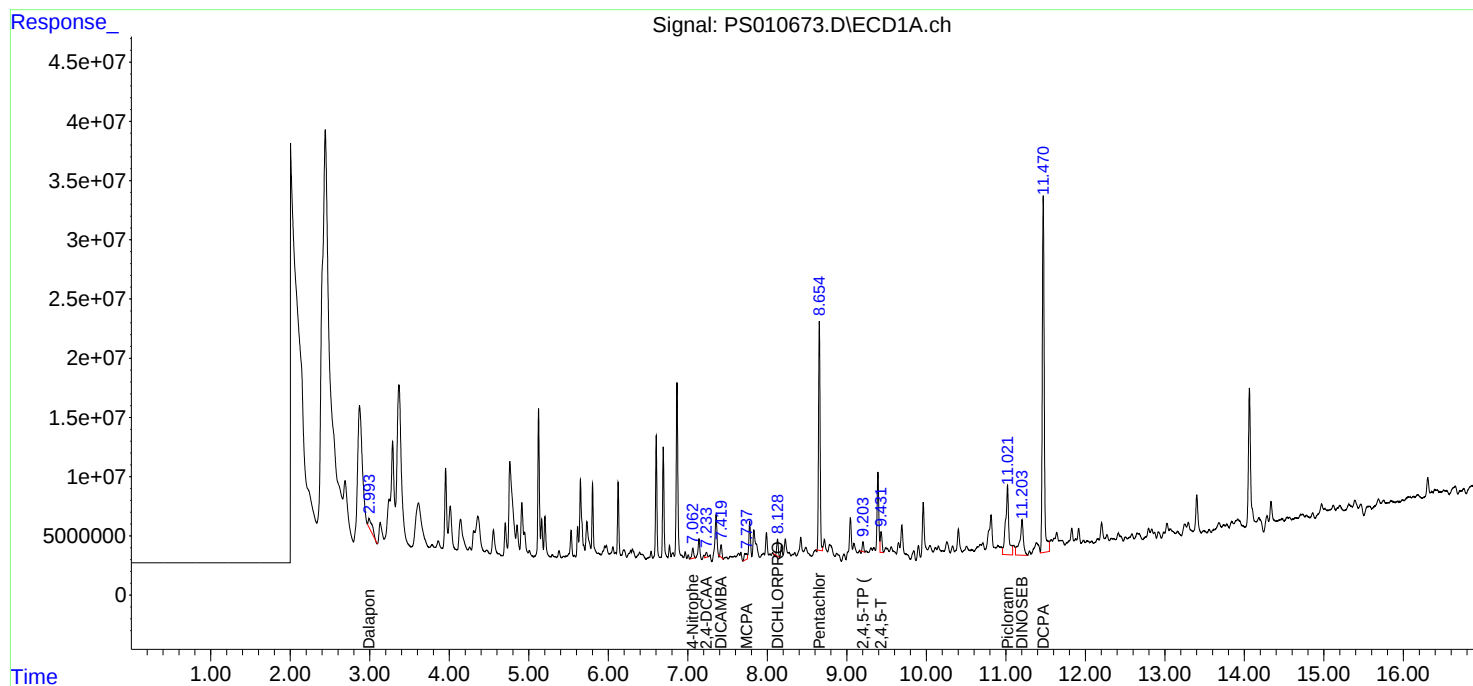
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

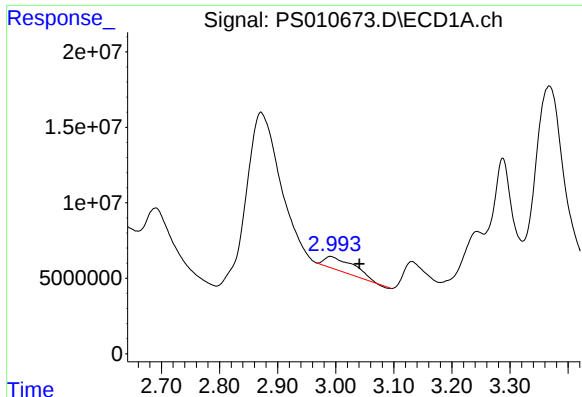
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 20:32
Operator : DD\AJ
Sample : L2839-22MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:02:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 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

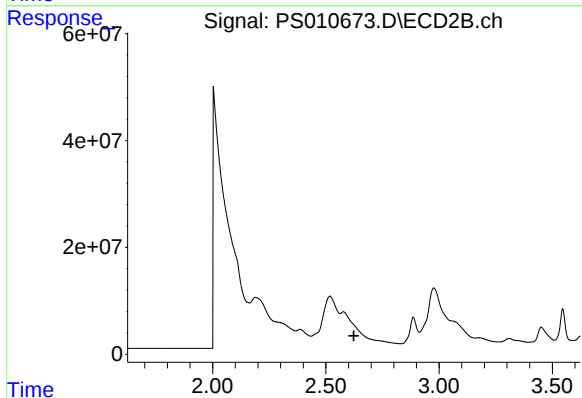




#1 Dalapon

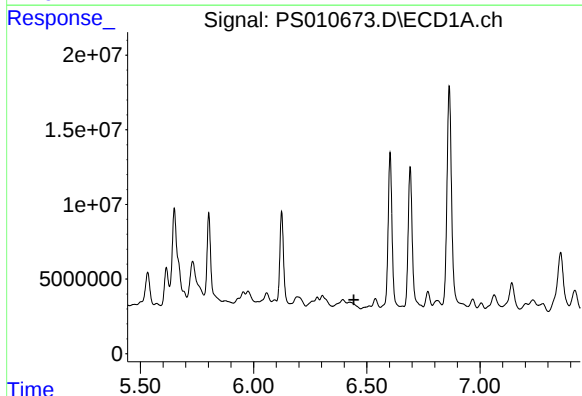
R.T.: 2.991 min
Delta R.T.: -0.050 min
Response: 30704063
Conc: 31.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



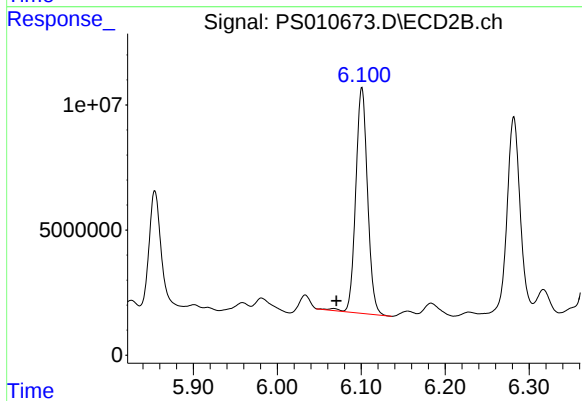
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.623 min
Response: 0
Conc: N.D.



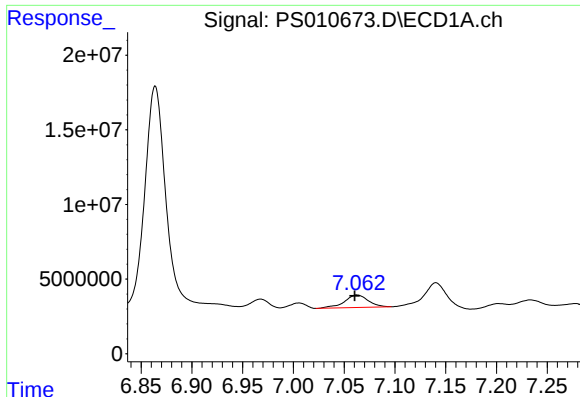
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.049 min
Response: -3765641
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

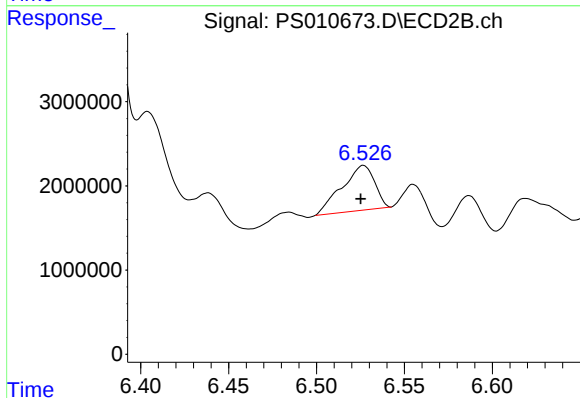
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 88280501
Conc: 107.71 ng/ml



#3 4-Nitrophenol

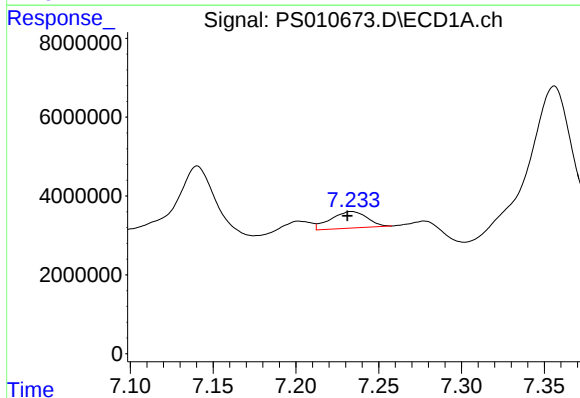
R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 13645504
Conc: 36.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



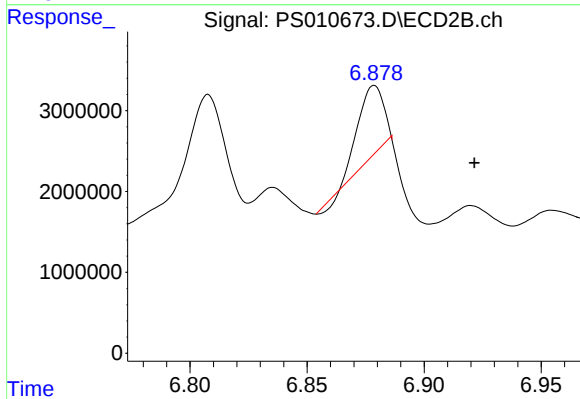
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 6905010
Conc: 20.84 ng/ml



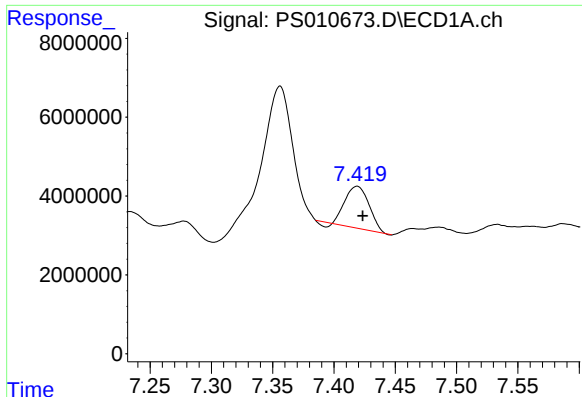
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.002 min
Response: 6458817
Conc: 8.17 ng/ml



#4 2,4-DCAA

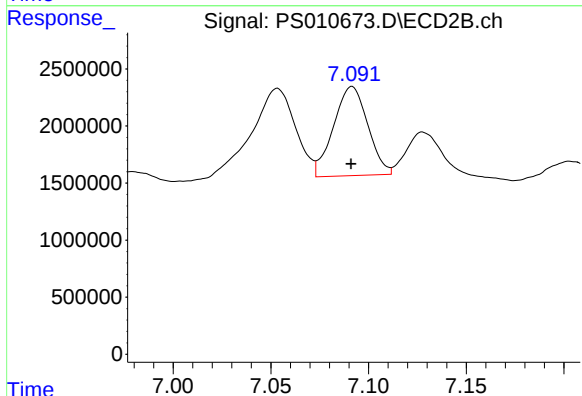
R.T.: 6.879 min
Delta R.T.: -0.043 min
Response: 6459392
Conc: 11.84 ng/ml



#5 DICAMBA

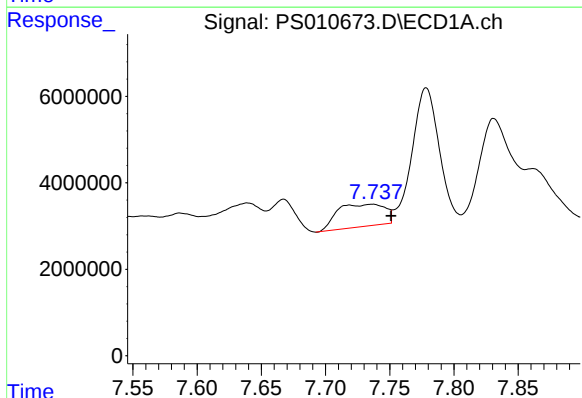
R.T.: 7.419 min
Delta R.T.: -0.005 min
Response: 14128379
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



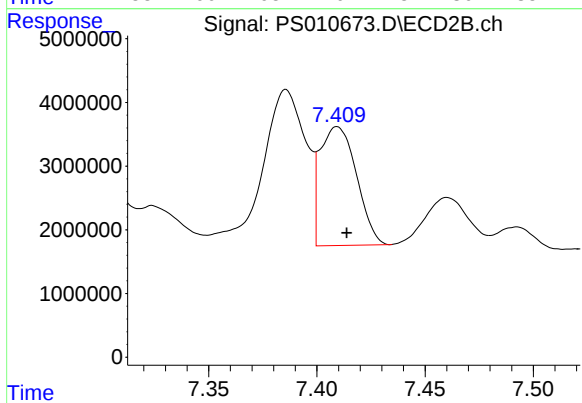
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 9567558
Conc: 4.25 ng/ml



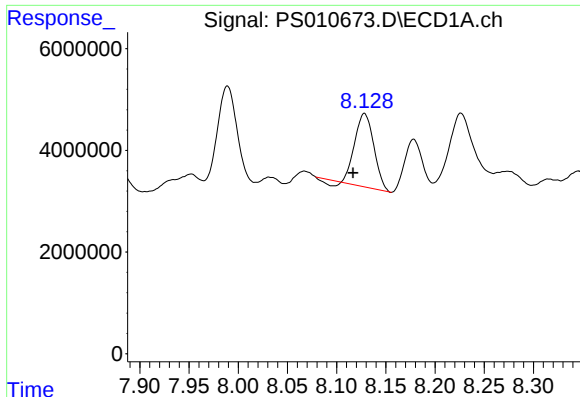
#7 MCPA

R.T.: 7.736 min
Delta R.T.: -0.015 min
Response: 13330147
Conc: 3.81 ug/ml



#7 MCPA

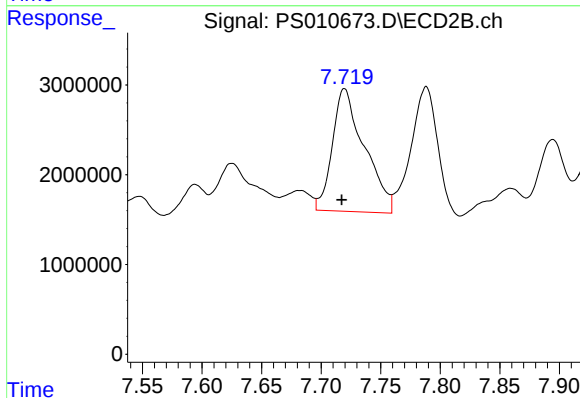
R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 21903104
Conc: 8.06 ug/ml



#8 DICHLORPROP

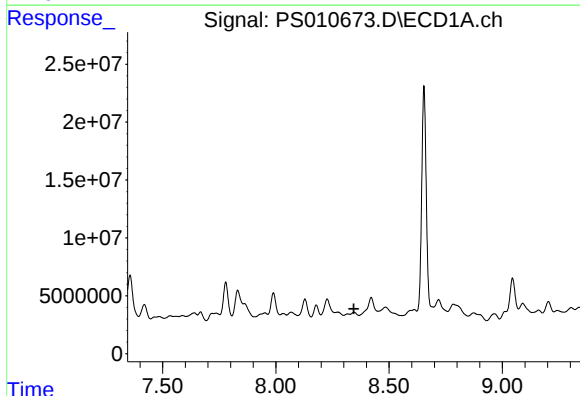
R.T.: 8.128 min
Delta R.T.: 0.012 min
Response: 18673686
Conc: 24.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



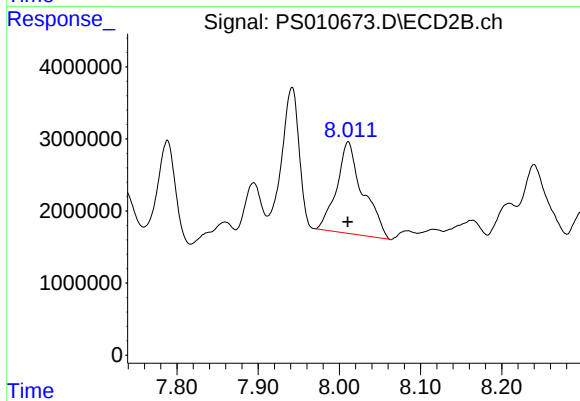
#8 DICHLORPROP

R.T.: 7.720 min
Delta R.T.: 0.002 min
Response: 25617468
Conc: 44.43 ng/ml



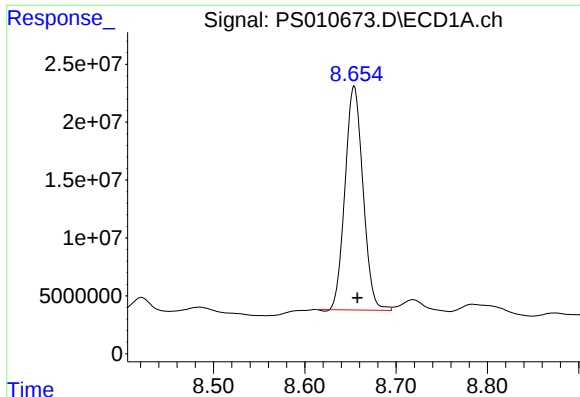
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

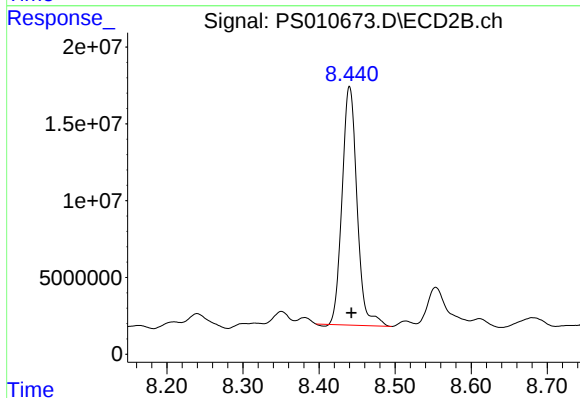
R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 28448331
Conc: 37.52 ng/ml



#10 Pentachlorophenol

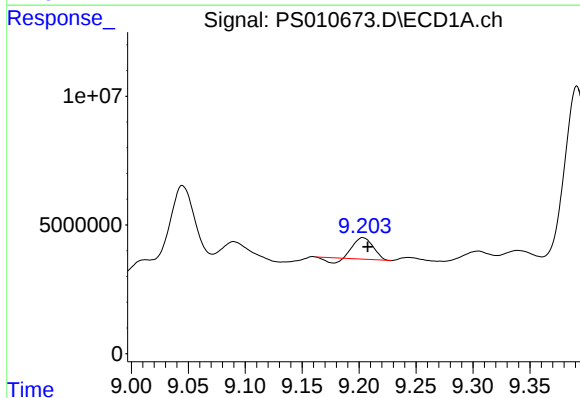
R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 264778587
Conc: 24.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



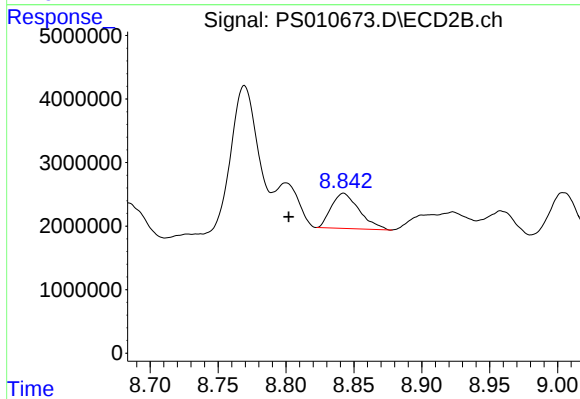
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 212135164
Conc: 29.86 ng/ml



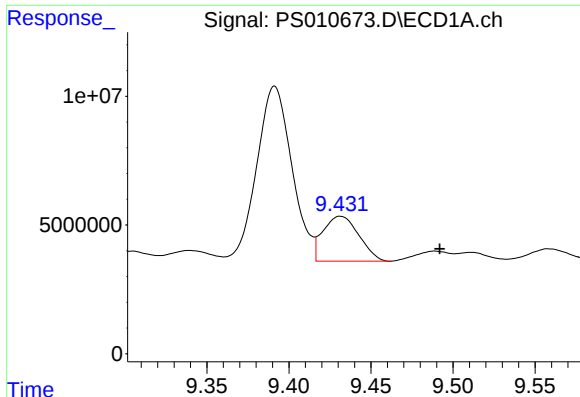
#11 2,4,5-TP (SILVEX)

R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 8682066
Conc: 2.03 ng/ml



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

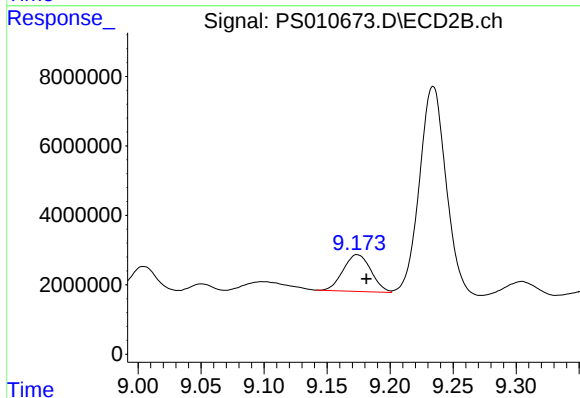
R.T.: 8.842 min
Delta R.T.: 0.040 min
Response: 7932582
Conc: 2.64 ng/ml



#12 2,4,5-T

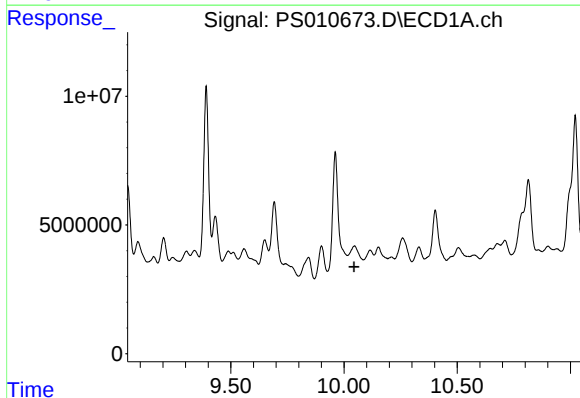
R.T.: 9.431 min
Delta R.T.: -0.060 min
Response: 26476746
Conc: 6.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



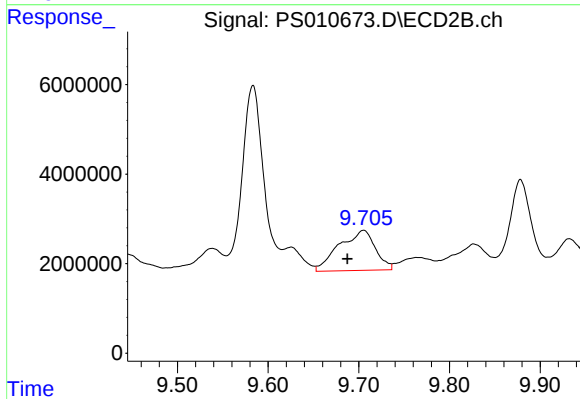
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.007 min
Response: 16326631
Conc: 5.44 ng/ml



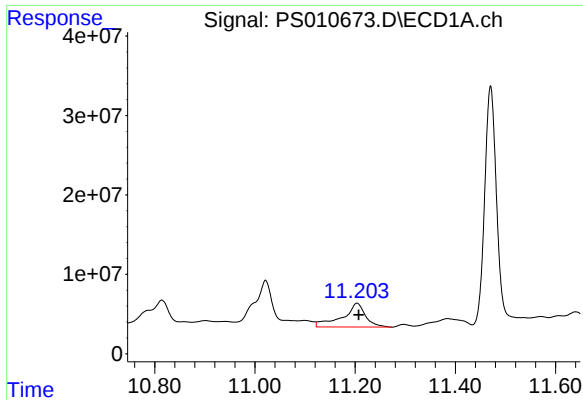
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.044 min
Response: 0
Conc: N.D.



#13 2,4-DB

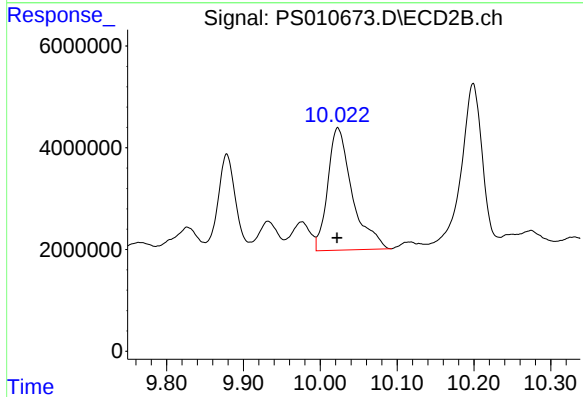
R.T.: 9.705 min
Delta R.T.: 0.018 min
Response: 24794473
Conc: 61.04 ng/ml



#14 DINOSEB

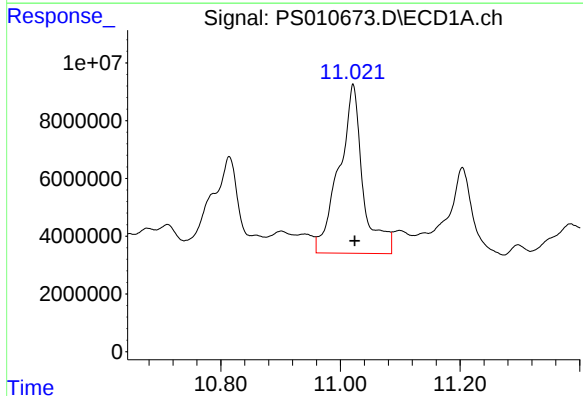
R.T.: 11.204 min
Delta R.T.: -0.004 min
Response: 95729110
Conc: 29.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



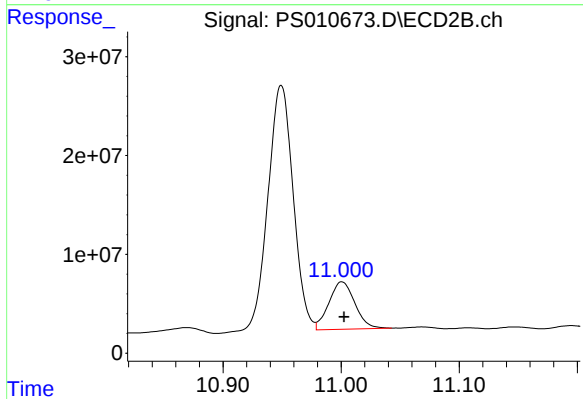
#14 DINOSEB

R.T.: 10.023 min
Delta R.T.: 0.001 min
Response: 53099709
Conc: 24.68 ng/ml



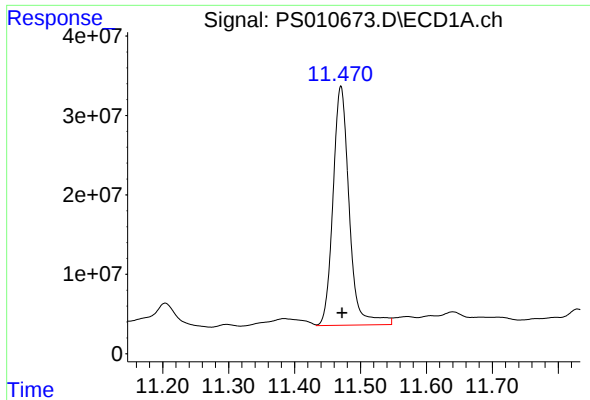
#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 162340534
Conc: 31.80 ng/ml



#15 Picloram

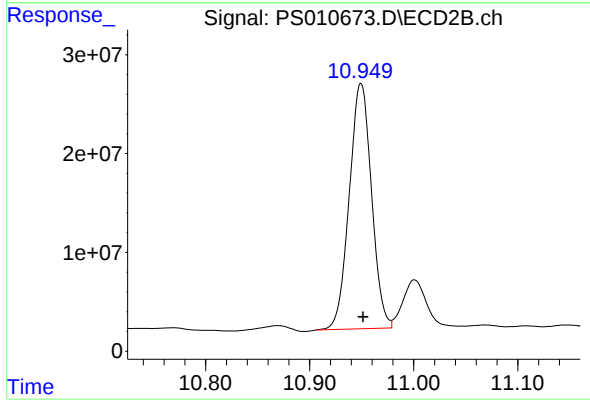
R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 73546855
Conc: 17.83 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.002 min
Response: 515274220
Conc: 96.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 369214222
Conc: 99.57 ng/ml