

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 18:38
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:16:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:15:19 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	7.212	6.912	658.0E6	292.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.033	2.624	682.5E6	353.2E6	682.500	682.500
2) T	3,5-DICHL...	6.428	6.066	843.9E6	427.5E6	697.500	697.500
3) T	4-Nitroph...	7.046	6.525	284.0E6	154.1E6	682.500	682.500
5) T	DICAMBA	7.401	7.078	2478.7E6	1183.0E6	705.000	705.000
6) T	MCPD	7.568	7.172	187.2E6	92820311	70.500	70.500
7) T	MCPA	7.717	7.387	262.9E6	146.1E6	69.750	69.750
8) T	DICHLORPROP	8.092	7.703	613.9E6	312.1E6	705.000	705.000
9) T	2,4-D	8.324	8.001	714.8E6	380.9E6	705.000	705.000
10) T	Pentachlo...	8.631	8.425	9010.9E6	3948.7E6	712.500	712.500
11) T	2,4,5-TP ...	9.180	8.786	3595.5E6	1658.6E6	712.500	712.500
12) T	2,4,5-T	9.467	9.167	3685.0E6	1600.6E6	712.500	712.500
13) T	2,4-DB	10.021	9.674	607.9E6	235.6E6	712.500	712.500
14) T	DINOSEB	11.173	10.001	2962.7E6	1176.6E6	705.000	705.000
15) T	Picloram	11.008	10.995	4606.6E6	2509.6E6	712.500	712.500
16) T	DCPA	11.438	10.927	4681.6E6	2140.4E6	720.000	720.000

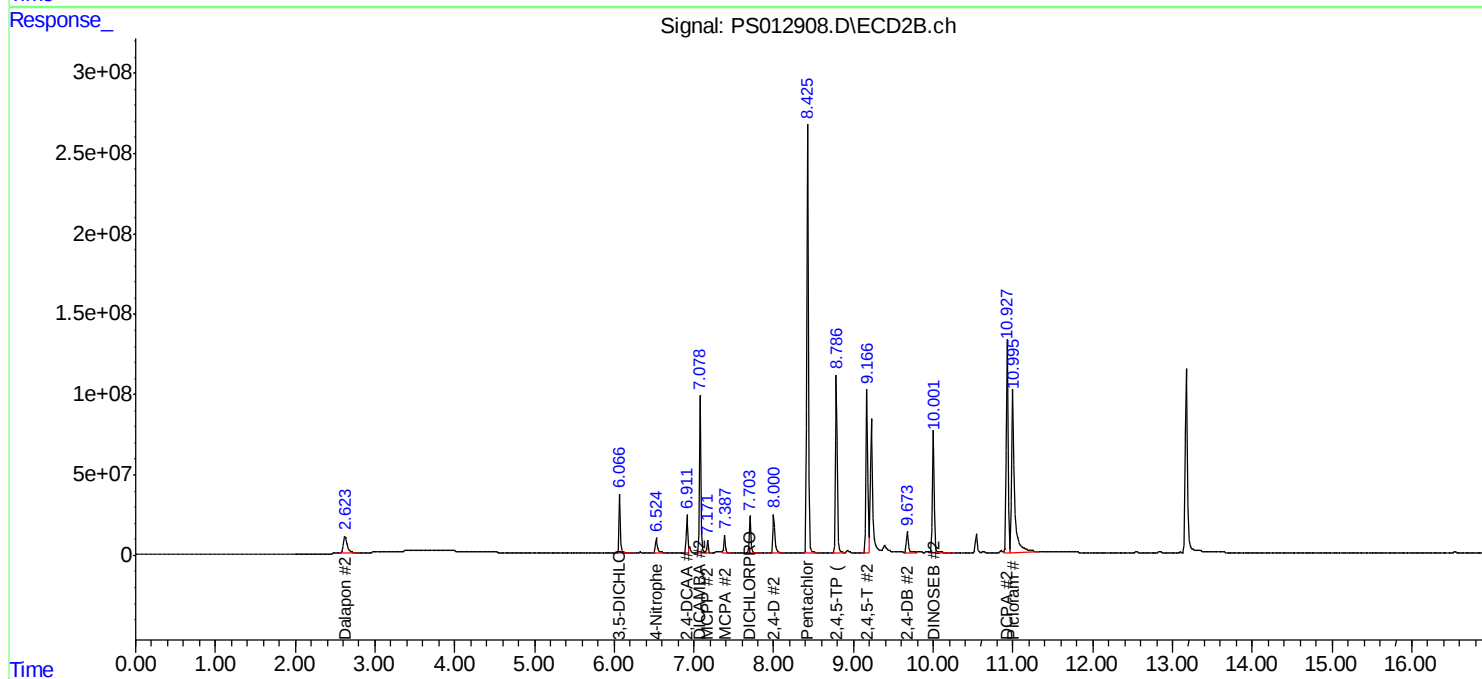
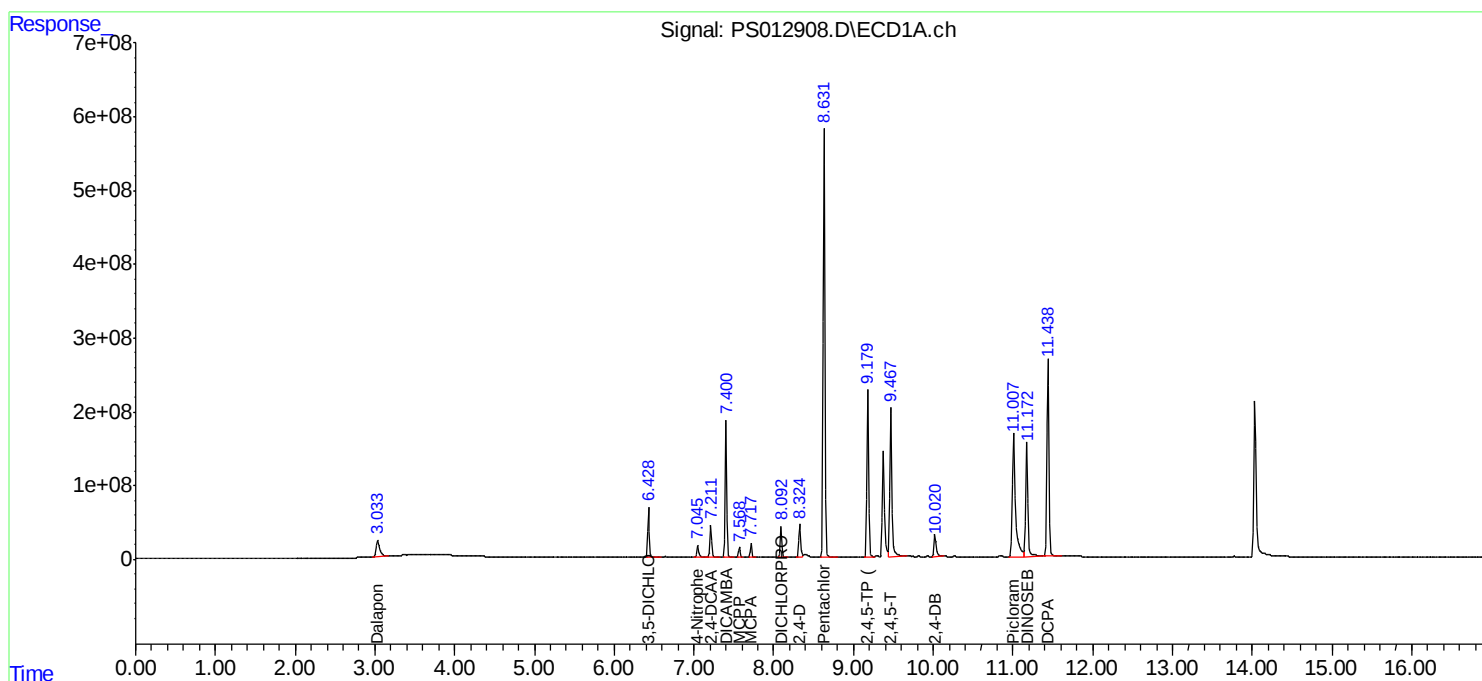
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

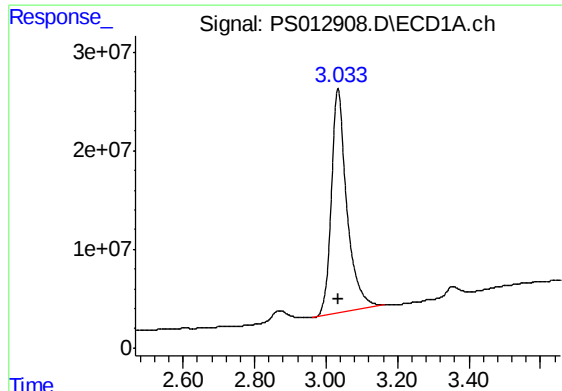
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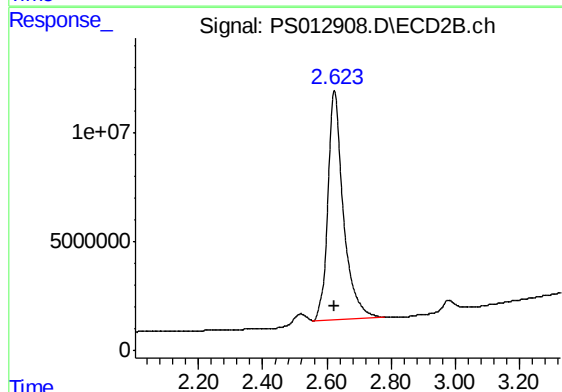




#1 Dalapon

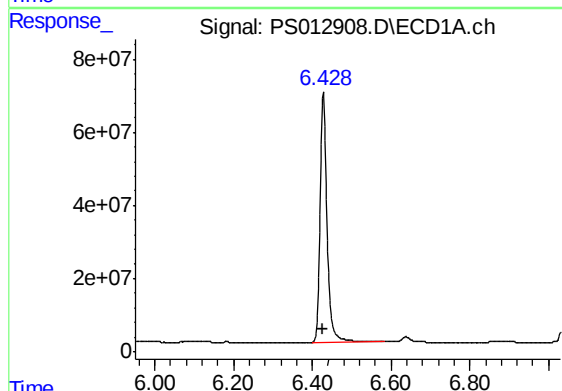
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 682509457
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



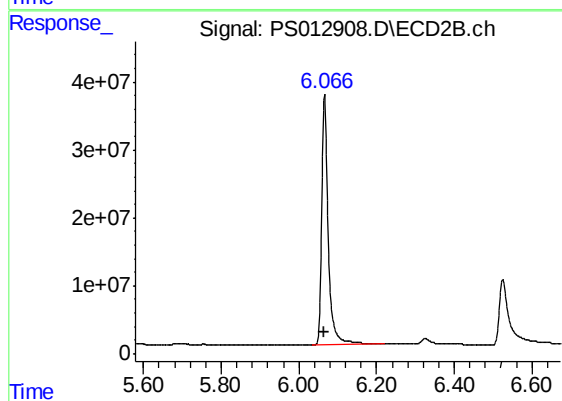
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 353212042
Conc: 682.50 ng/ml



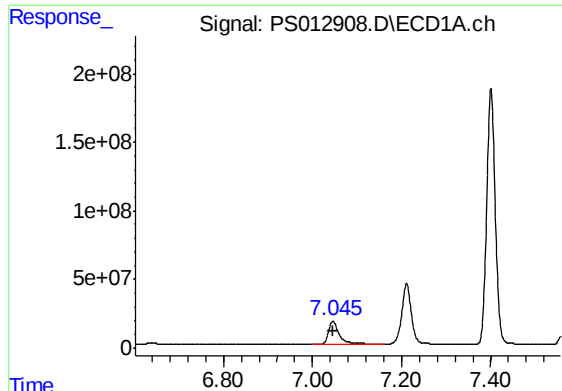
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 843877420
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

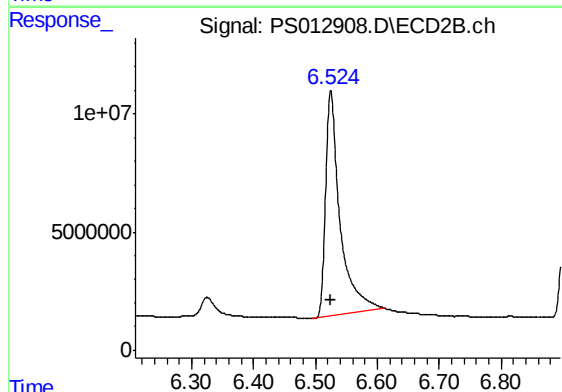
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 427532496
Conc: 697.50 ng/ml



#3 4-Nitrophenol

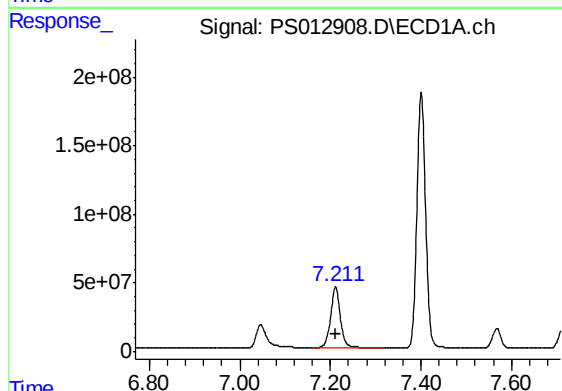
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 284048875
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



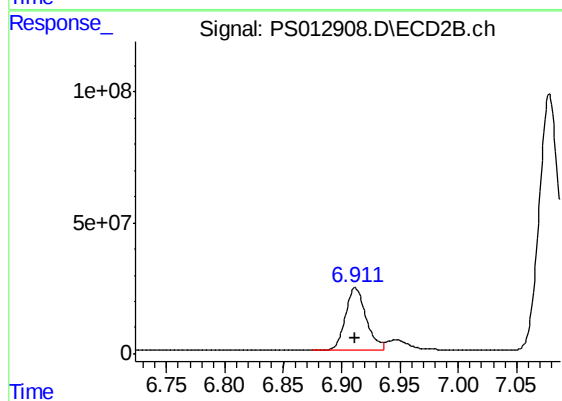
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 154089908
Conc: 682.50 ng/ml



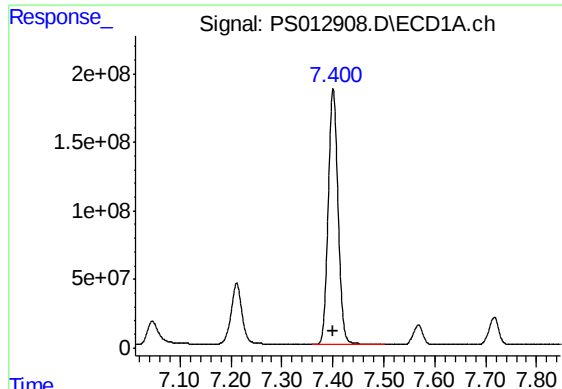
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 658031624
Conc: 750.00 ng/ml



#4 2,4-DCAA

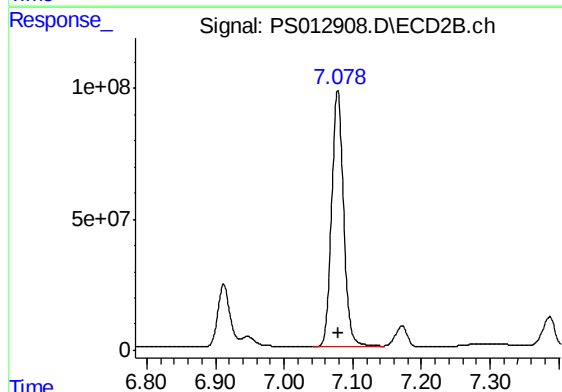
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 292429779
Conc: 750.00 ng/ml



#5 DICAMBA

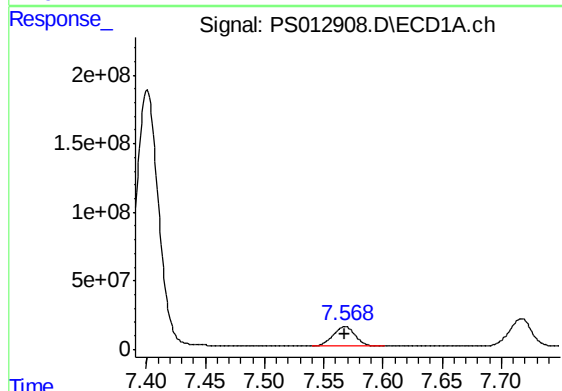
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2478720195
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



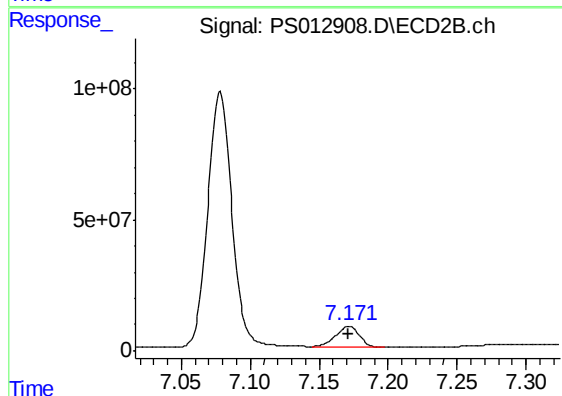
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1183028610
Conc: 705.00 ng/ml



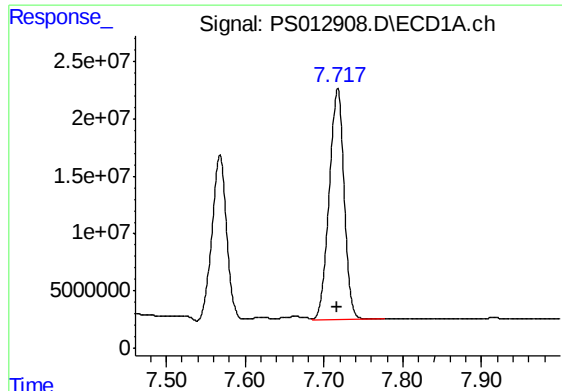
#6 MCPP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 187192823
Conc: 70.50 ug/ml



#6 MCPP

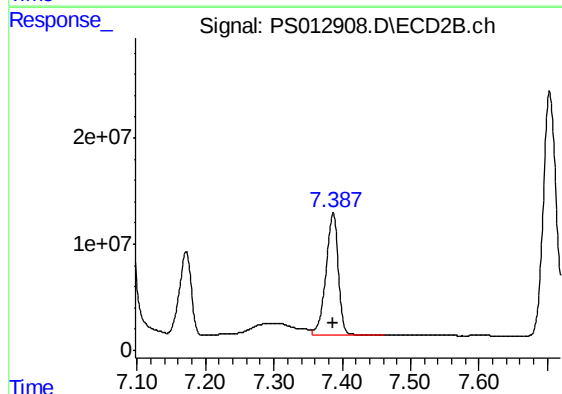
R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 92820311
Conc: 70.50 ug/ml



#7 MCPA

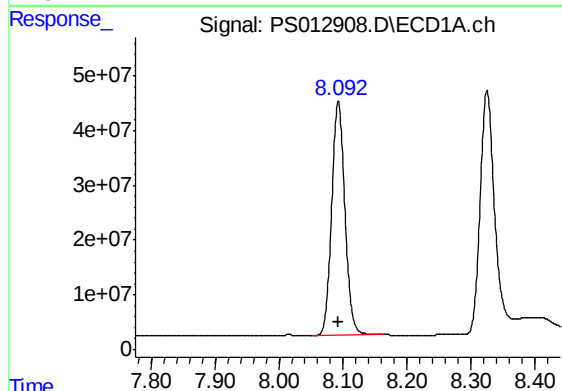
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 262884149
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



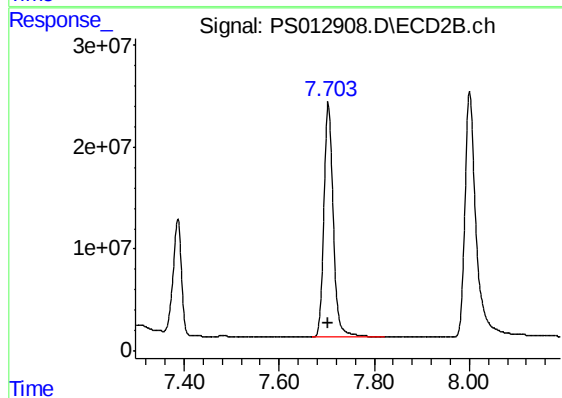
#7 MCPA

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 146125806
Conc: 69.75 ug/ml



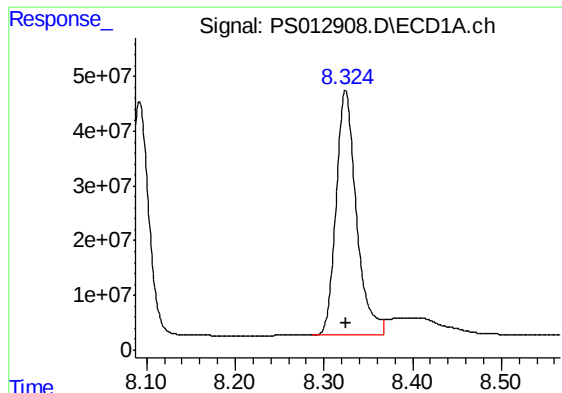
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 613889089
Conc: 705.00 ng/ml



#8 DICHLORPROP

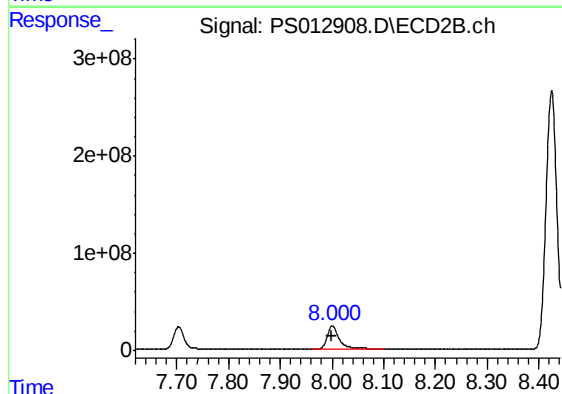
R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 312062881
Conc: 705.00 ng/ml



#9 2,4-D

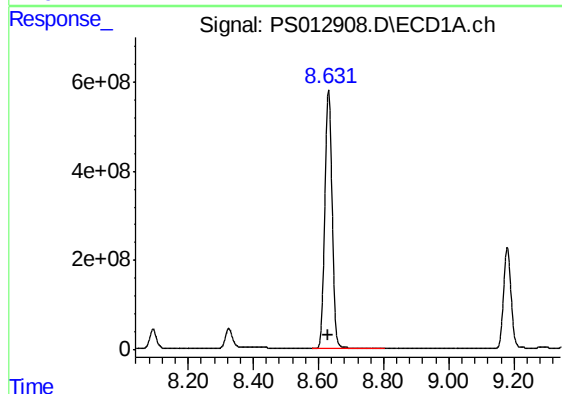
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 714758509
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



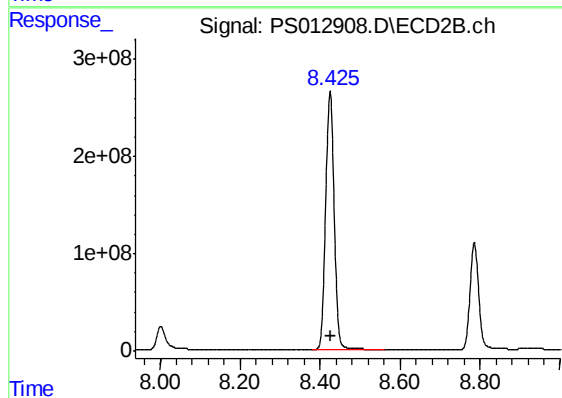
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 380937262
Conc: 705.00 ng/ml



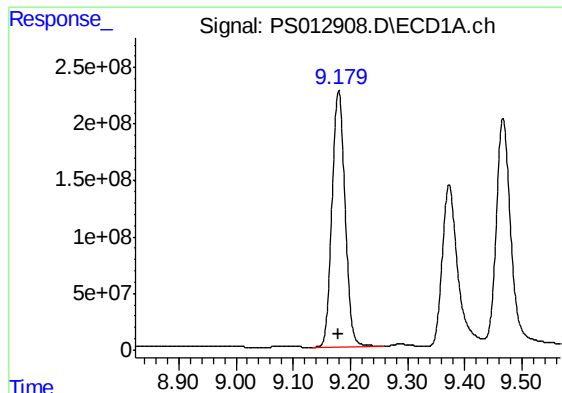
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 9010935092
Conc: 712.50 ng/ml



#10 Pentachlorophenol

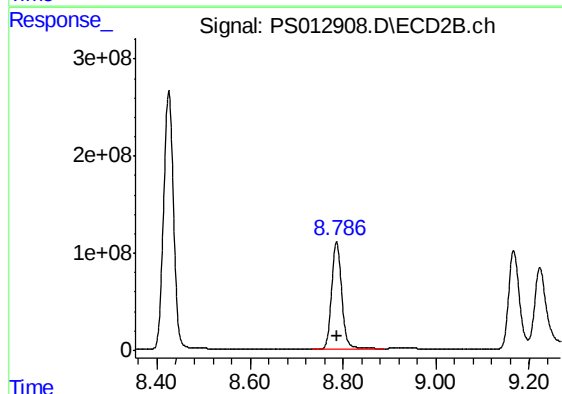
R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 3948734041
Conc: 712.50 ng/ml



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

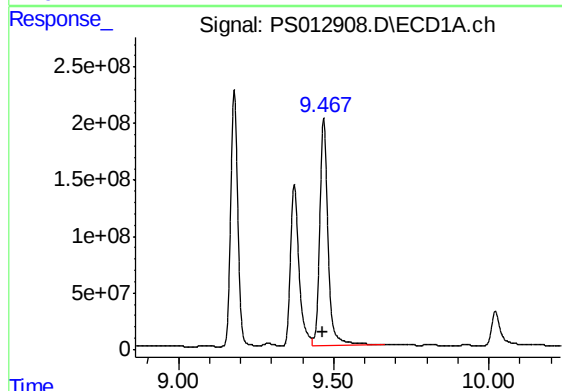
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 3595542077
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



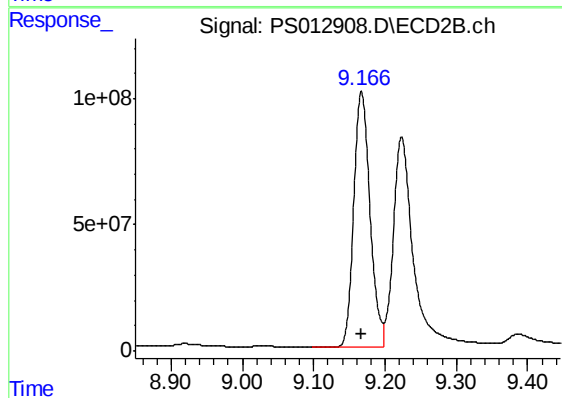
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 1658647094
Conc: 712.50 ng/ml



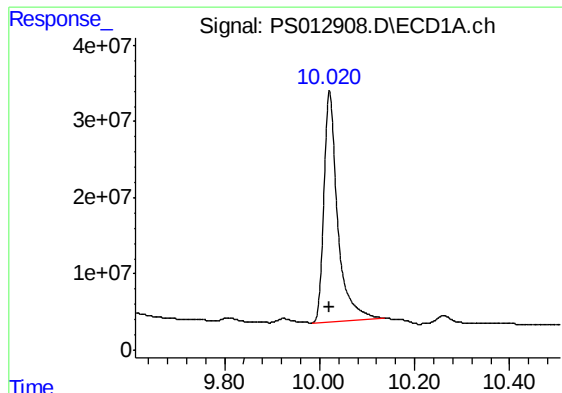
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 3685048164
Conc: 712.50 ng/ml



#12 2,4,5-T

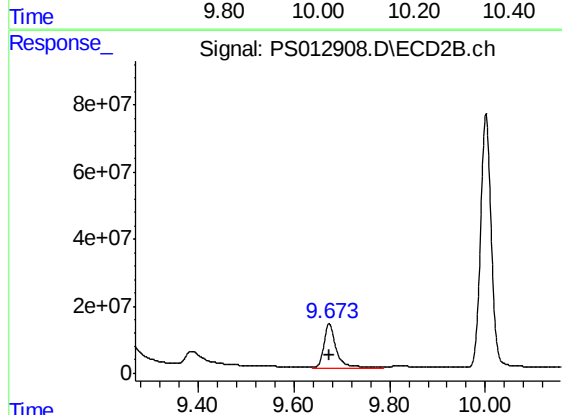
R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 1600571571
Conc: 712.50 ng/ml



#13 2,4-DB

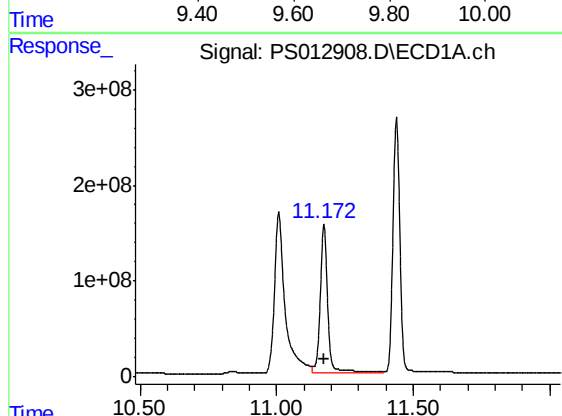
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 607856502
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



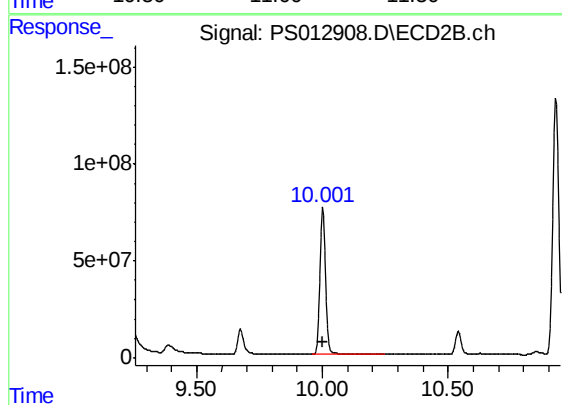
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 235626320
Conc: 712.50 ng/ml



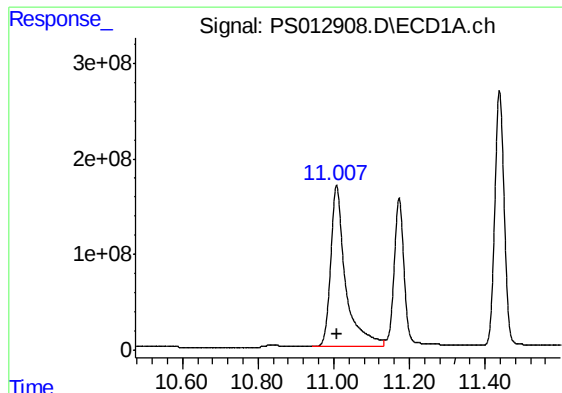
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 2962696931
Conc: 705.00 ng/ml



#14 DINOSEB

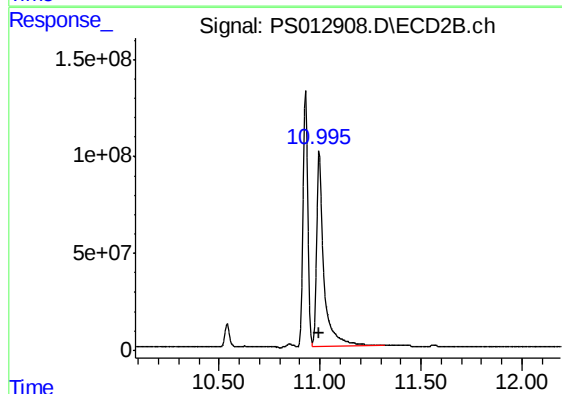
R.T.: 10.001 min
Delta R.T.: 0.000 min
Response: 1176610285
Conc: 705.00 ng/ml



#15 Picloram

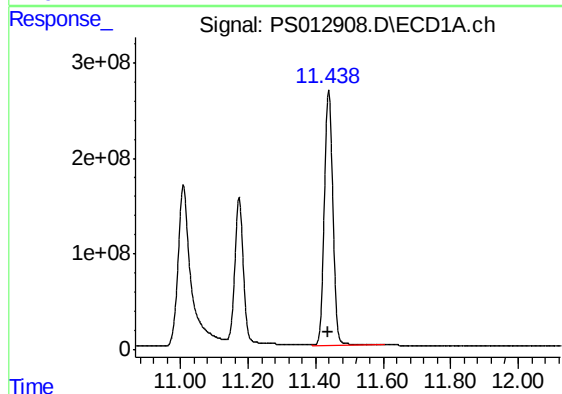
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 4606629021
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



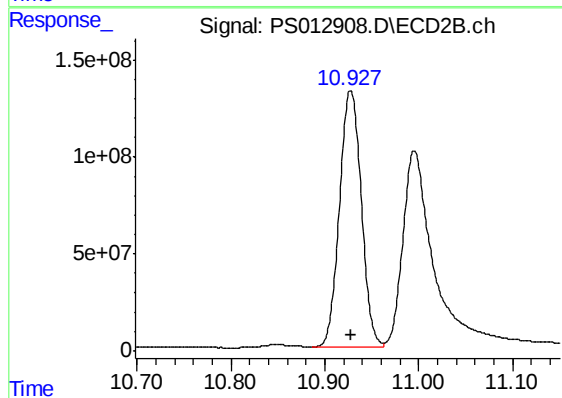
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2509649668
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4681622164
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: 0.000 min
Response: 2140438050
Conc: 720.00 ng/ml