

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 02:19
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:35:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.912	899.3E6	428.4E6	829.660	812.046
Target Compounds							
1) T	Dalapon	3.034	2.623	861.9E6	455.0E6	702.130	683.489
2) T	3,5-DICHL...	6.430	6.064	1131.5E6	606.6E6	771.696	749.860
3) T	4-Nitroph...	7.046	6.520	413.5E6	241.8E6	776.563	756.112
5) T	DICAMBA	7.406	7.080	3309.5E6	1645.7E6	786.546	763.048
6) T	MCPD	7.576	7.177	261.0E6	133.4E6	81.014	77.500
7) T	MCPA	7.726	7.394	372.1E6	209.4E6	79.631	74.530
8) T	DICHLORPROP	8.098	7.705	801.4E6	428.8E6	783.615	757.773
9) T	2,4-D	8.328	8.000	895.3E6	549.4E6	786.062	755.204
10) T	Pentachlo...	8.637	8.428	11656.2E6	5240.7E6	792.438	773.782
11) T	2,4,5-TP ...	9.186	8.789	4670.3E6	2241.0E6	793.531	774.306
12) T	2,4,5-T	9.472	9.169	4860.0E6	2267.5E6	792.429	787.265
13) T	2,4-DB	10.024	9.675	624.6E6	318.8E6	816.316	783.545
14) T	DINOSEB	11.182	10.007	3634.6E6	1632.1E6	773.971	785.848
15) T	Picloram	11.006	10.994	5072.0E6	2808.1E6	688.858	662.376
16) T	DCPA	11.447	10.934	5874.6E6	2862.7E6	793.821	787.599

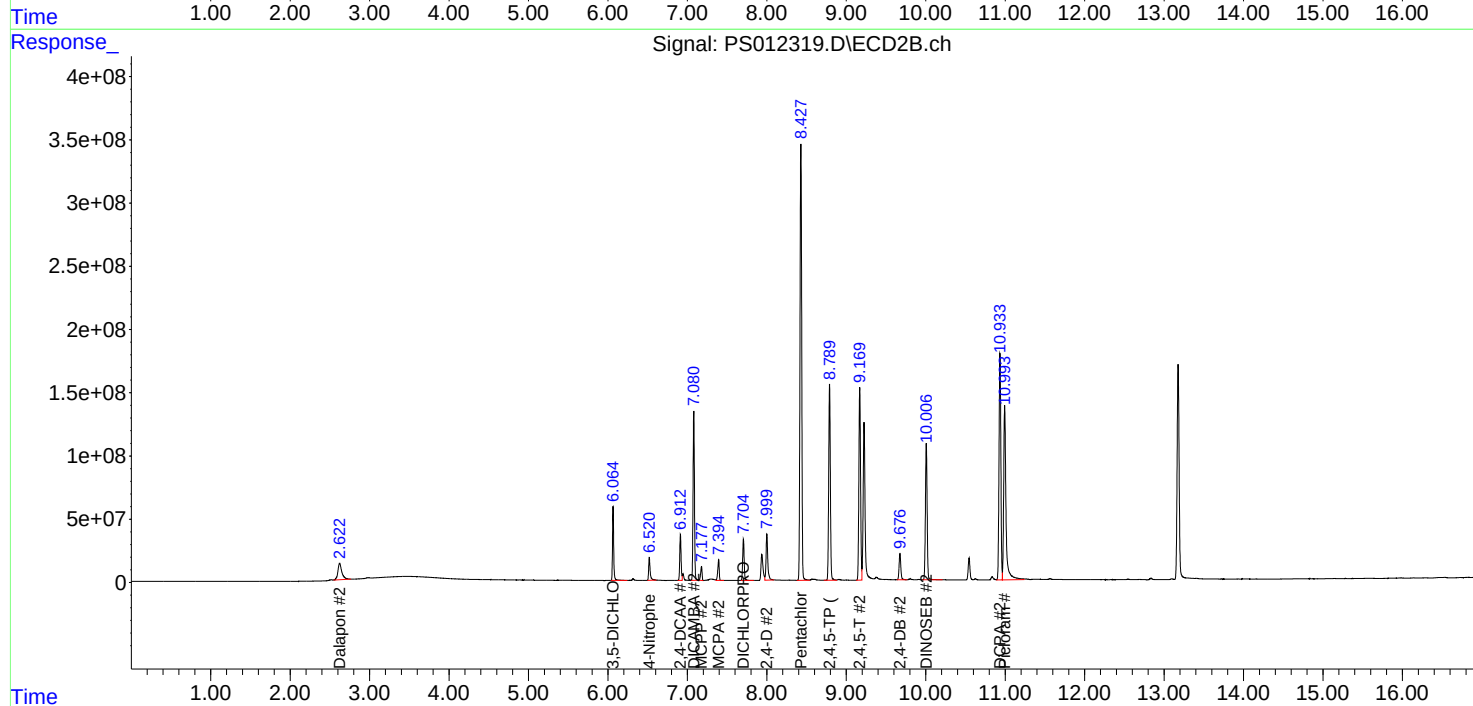
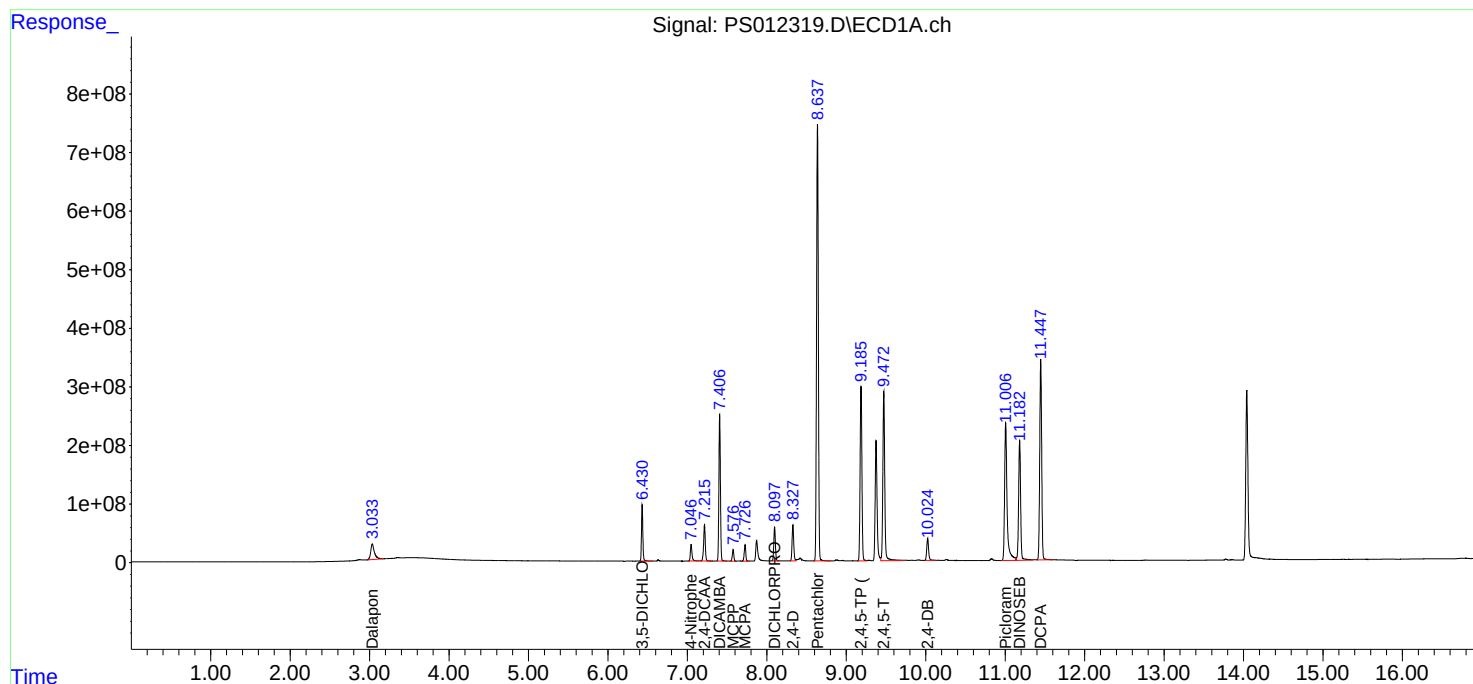
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

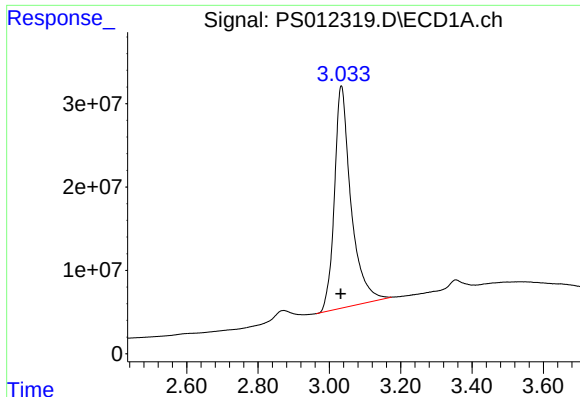
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Data File : PS012319.D
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Quant Time: Sep 17 04:35:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
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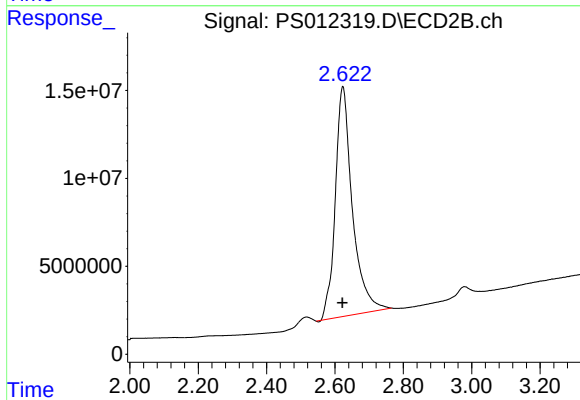




#1 Dalapon

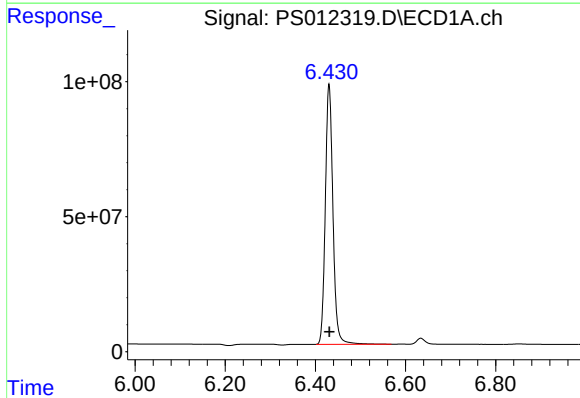
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 861890160
Conc: 702.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



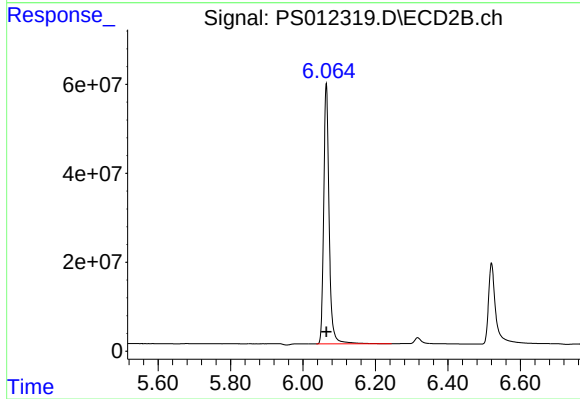
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.001 min
Response: 454974398
Conc: 683.49 ng/ml



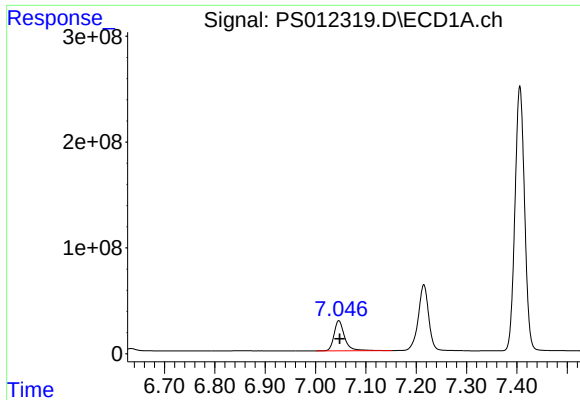
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1131464828
Conc: 771.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

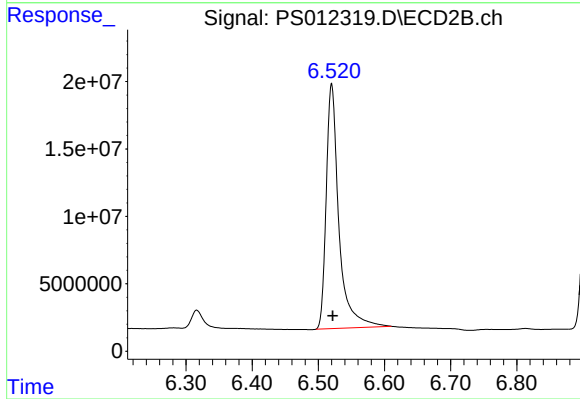
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 606635702
Conc: 749.86 ng/ml



#3 4-Nitrophenol

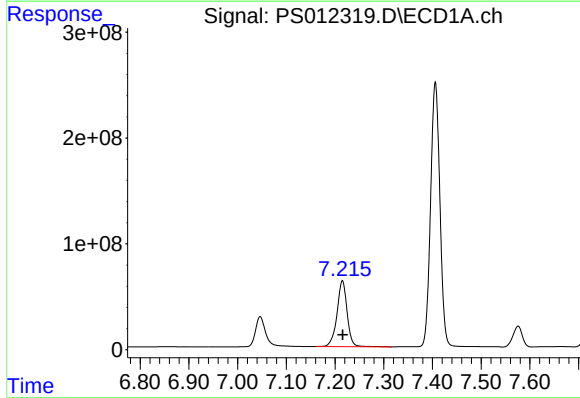
R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 413548465
Conc: 776.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



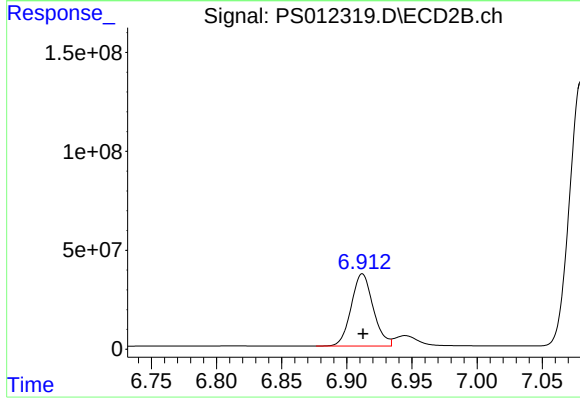
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 241849958
Conc: 756.11 ng/ml



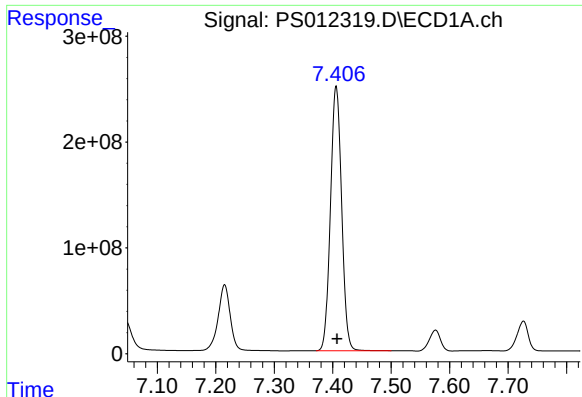
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 899264876
Conc: 829.66 ng/ml



#4 2,4-DCAA

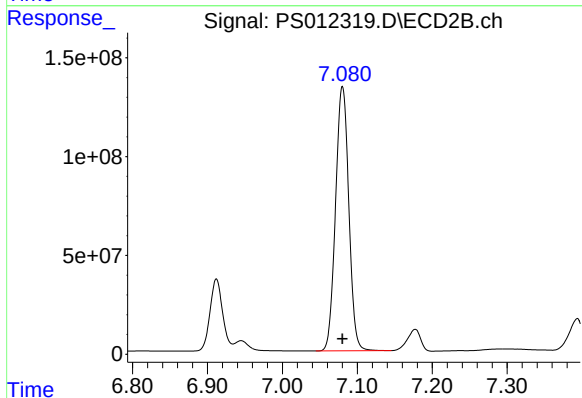
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 428439670
Conc: 812.05 ng/ml



#5 DICAMBA

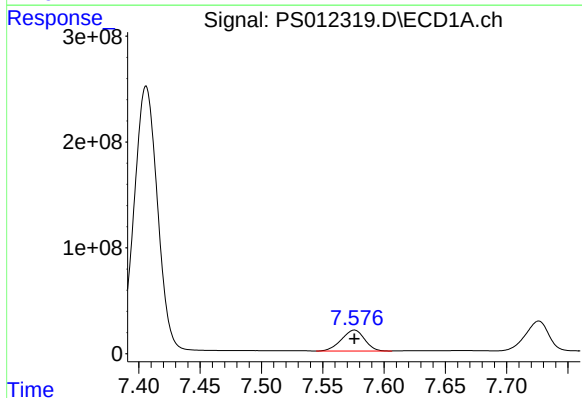
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 3309500209
Conc: 786.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



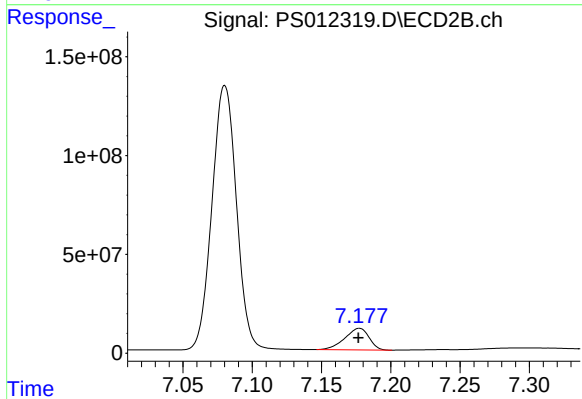
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1645706243
Conc: 763.05 ng/ml



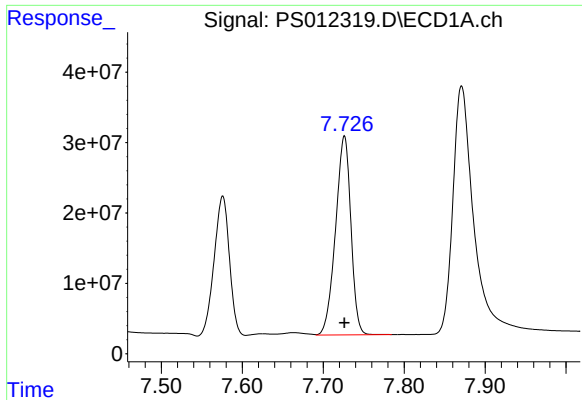
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 261043178
Conc: 81.01 ug/ml



#6 MCP

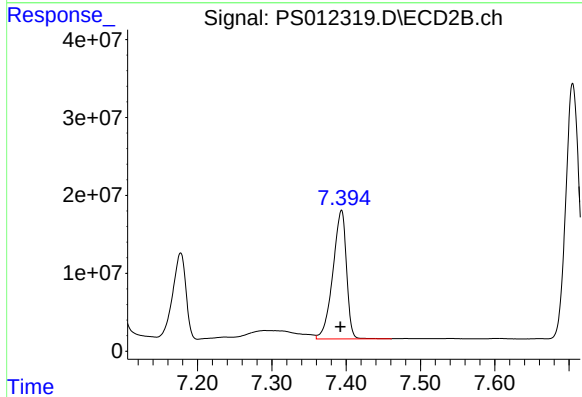
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 133377297
Conc: 77.50 ug/ml



#7 MCPA

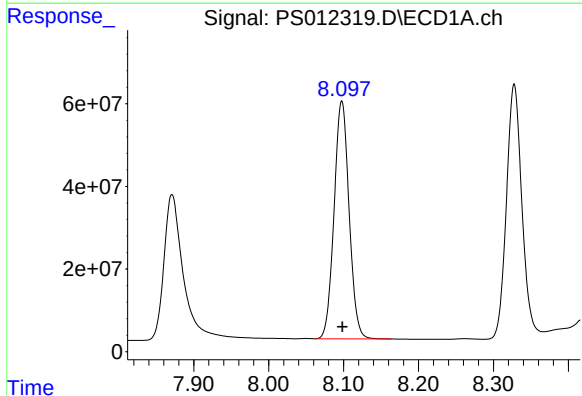
R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 372069772
Conc: 79.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



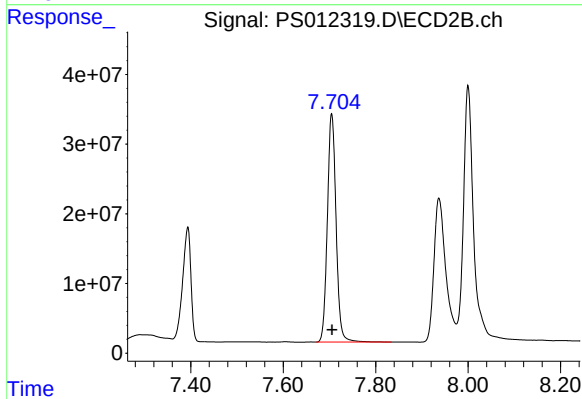
#7 MCPA

R.T.: 7.394 min
Delta R.T.: 0.002 min
Response: 209448890
Conc: 74.53 ug/ml



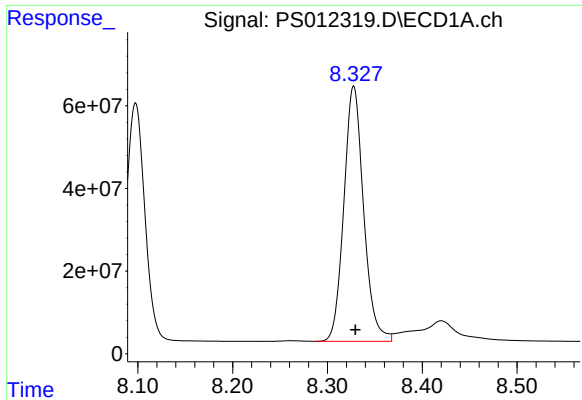
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 801399691
Conc: 783.62 ng/ml



#8 DICHLORPROP

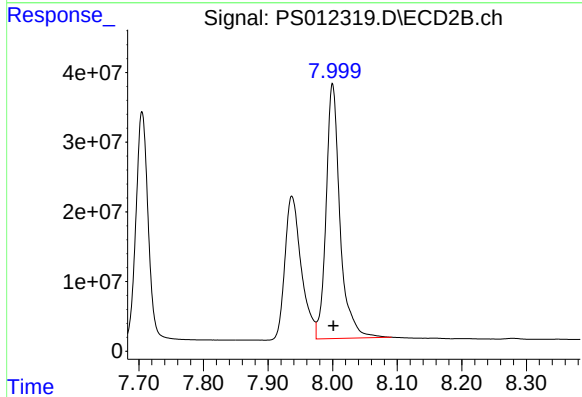
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 428756716
Conc: 757.77 ng/ml



#9 2,4-D

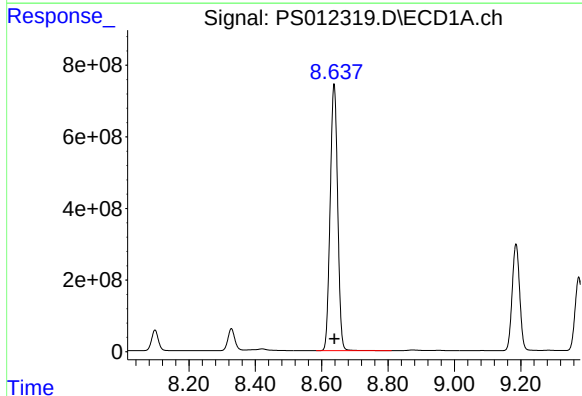
R.T.: 8.328 min
Delta R.T.: -0.002 min
Response: 895288730
Conc: 786.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



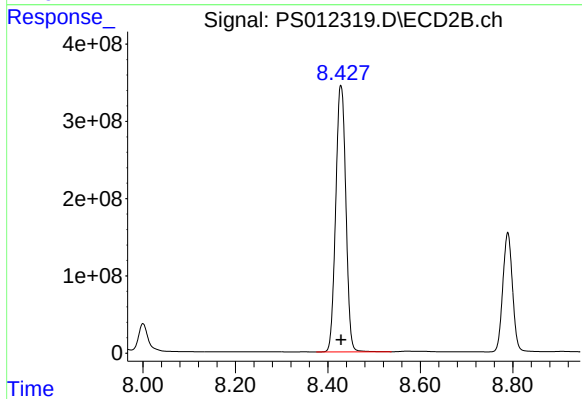
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 549353406
Conc: 755.20 ng/ml



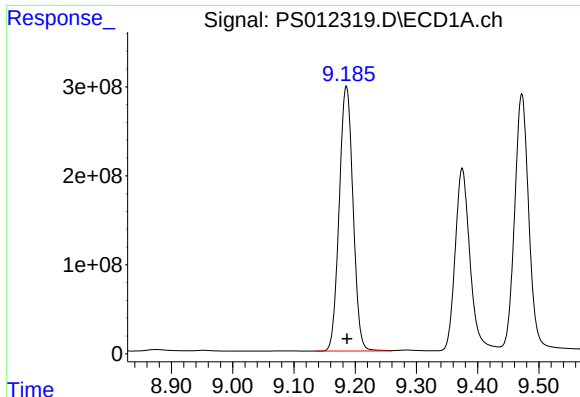
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 11656213430
Conc: 792.44 ng/ml



#10 Pentachlorophenol

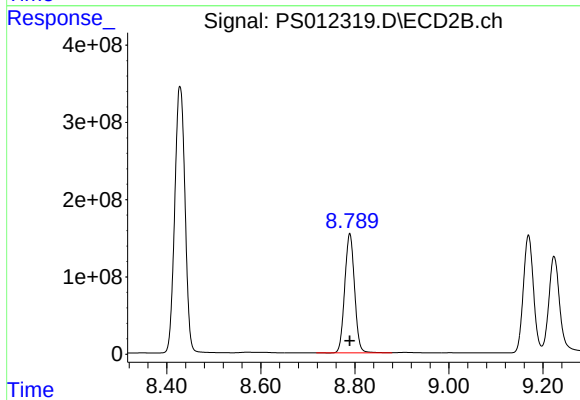
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 5240672367
Conc: 773.78 ng/ml



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

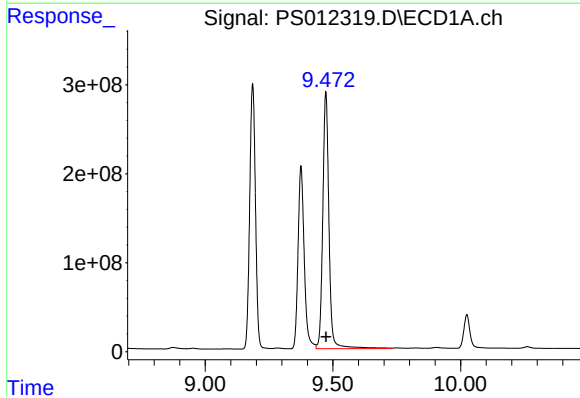
R.T.: 9.186 min
Delta R.T.: -0.001 min
Response: 4670326429
Conc: 793.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



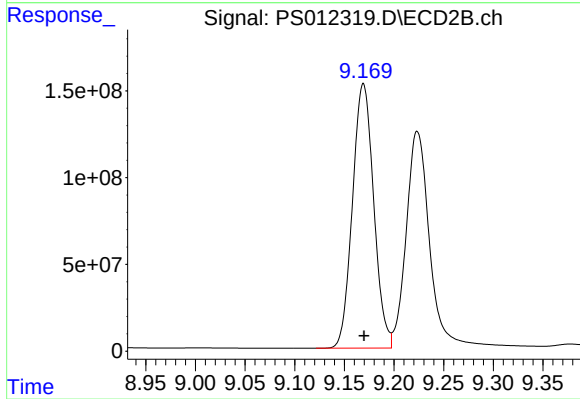
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2240953740
Conc: 774.31 ng/ml



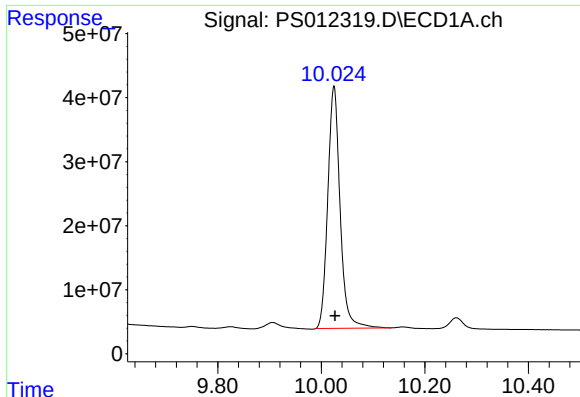
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 4860008380
Conc: 792.43 ng/ml



#12 2,4,5-T

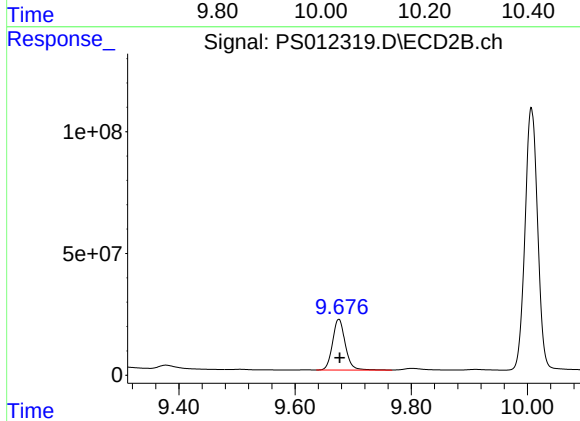
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2267465154
Conc: 787.26 ng/ml



#13 2,4-DB

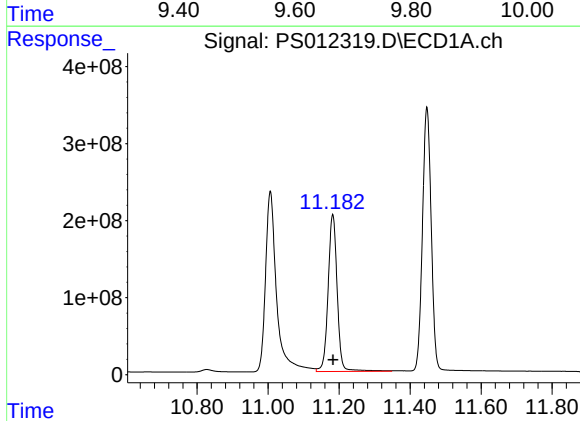
R.T.: 10.024 min
Delta R.T.: -0.002 min
Response: 624630293
Conc: 816.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



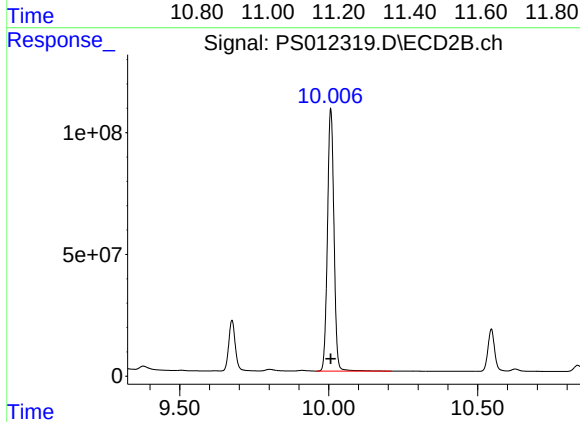
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.001 min
Response: 318796120
Conc: 783.54 ng/ml



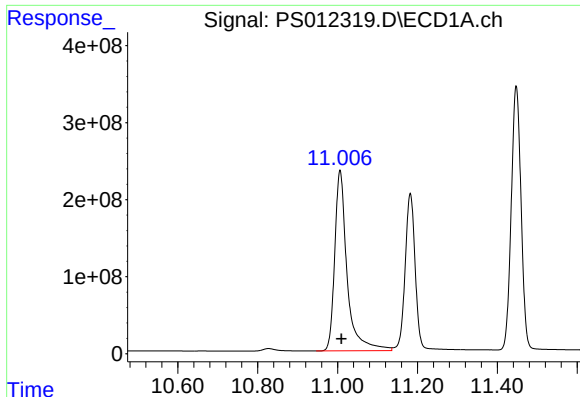
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3634604563
Conc: 773.97 ng/ml



#14 DINOSEB

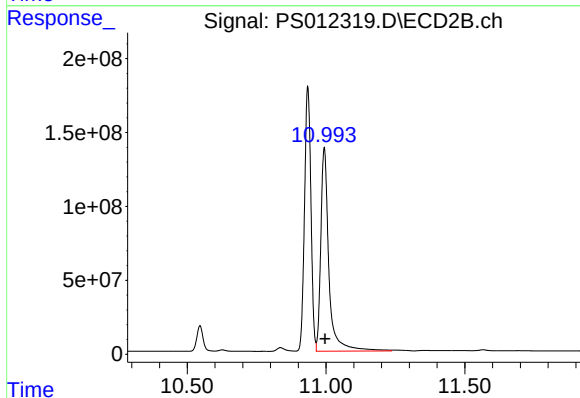
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1632080701
Conc: 785.85 ng/ml



#15 Picloram

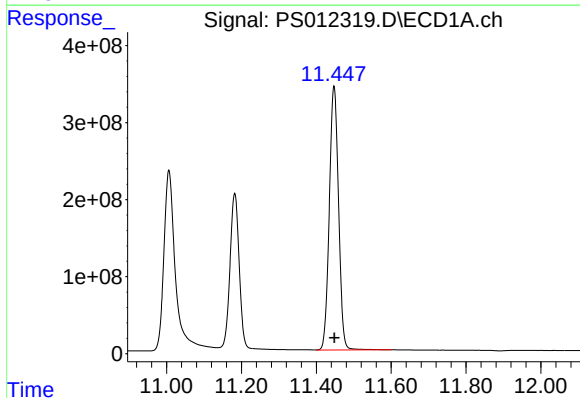
R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 5072048423
Conc: 688.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



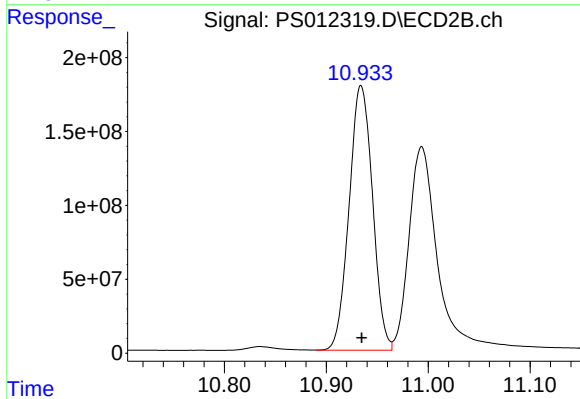
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2808085619
Conc: 662.38 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5874606730
Conc: 793.82 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2862707815
Conc: 787.60 ng/ml