

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
 Data File : PS011042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 21:07
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:06:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.919	736.7E6	445.3E6	812.359	803.640
Target Compounds							
1) T	Dalapon	3.041	2.625	768.8E6	498.5E6	686.622	660.856
2) T	3,5-DICHL...	6.441	6.070	959.5E6	622.3E6	762.694	747.180
3) T	4-Nitroph...	7.058	6.525	309.0E6	237.3E6	774.042	738.575
5) T	DICAMBA	7.420	7.089	2813.9E6	1726.6E6	771.701	760.198
6) T	MCPD	7.590	7.187	222.4E6	146.6E6	78.008	77.456
7) T	MCPA	7.740	7.403	306.9E6	206.6E6	77.070	74.857
8) T	DICHLORPROP	8.112	7.714	670.7E6	442.4E6	764.812	753.413
9) T	2,4-D	8.342	8.009	684.4E6	546.3E6	773.909	755.895
10) T	Pentachlo...	8.652	8.439	9534.2E6	5102.5E6	766.773	733.778
11) T	2,4,5-TP ...	9.201	8.799	3831.0E6	2318.4E6	771.548	770.509
12) T	2,4,5-T	9.487	9.179	3596.5E6	2294.4E6	772.130	770.487
13) T	2,4-DB	10.039	9.685	456.7E6	315.6E6	768.487	767.954
14) T	DINOSEB	11.200	10.018	2739.9E6	1627.4E6	765.028	781.603
15) T	Picloram	11.021	11.001	3759.7E6	2785.0E6	670.636	664.748
16) T	DCPA	11.465	10.947	4706.4E6	2893.8E6	769.840	776.977

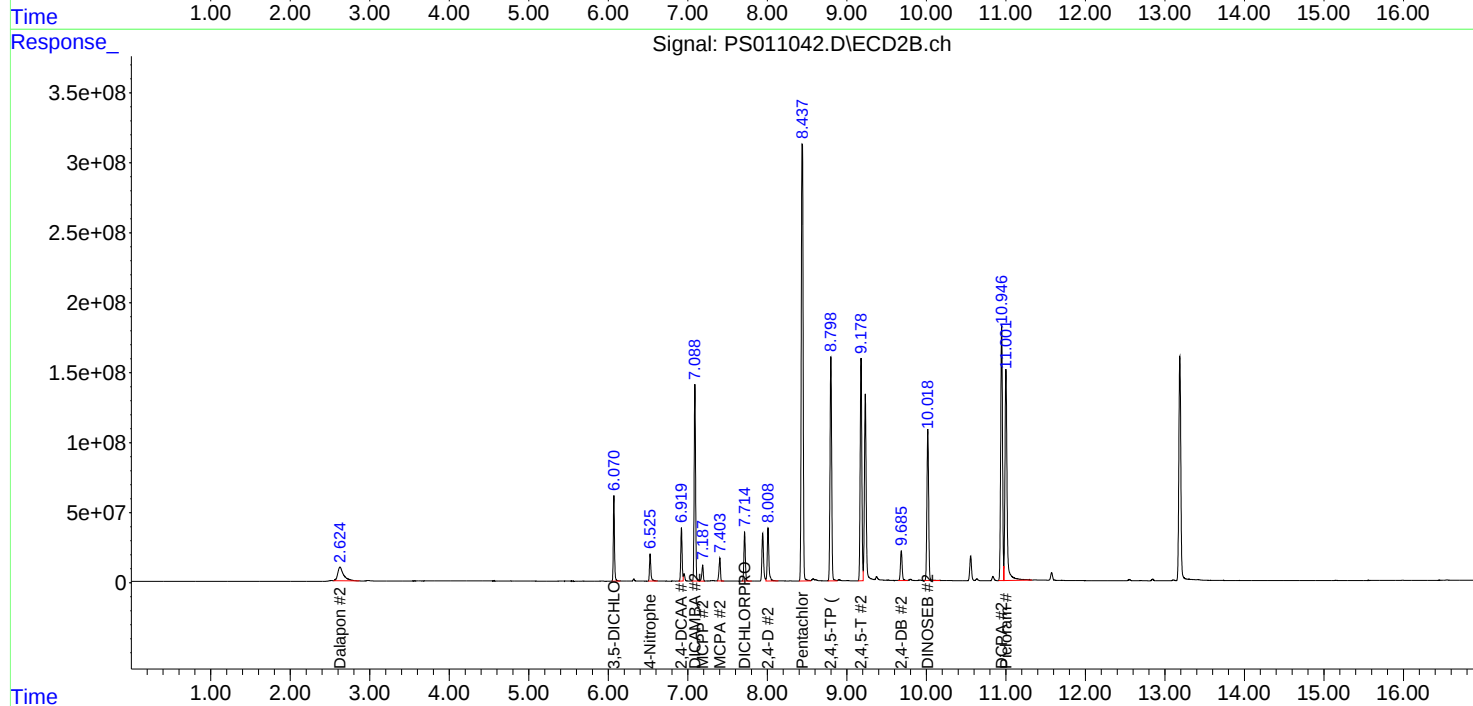
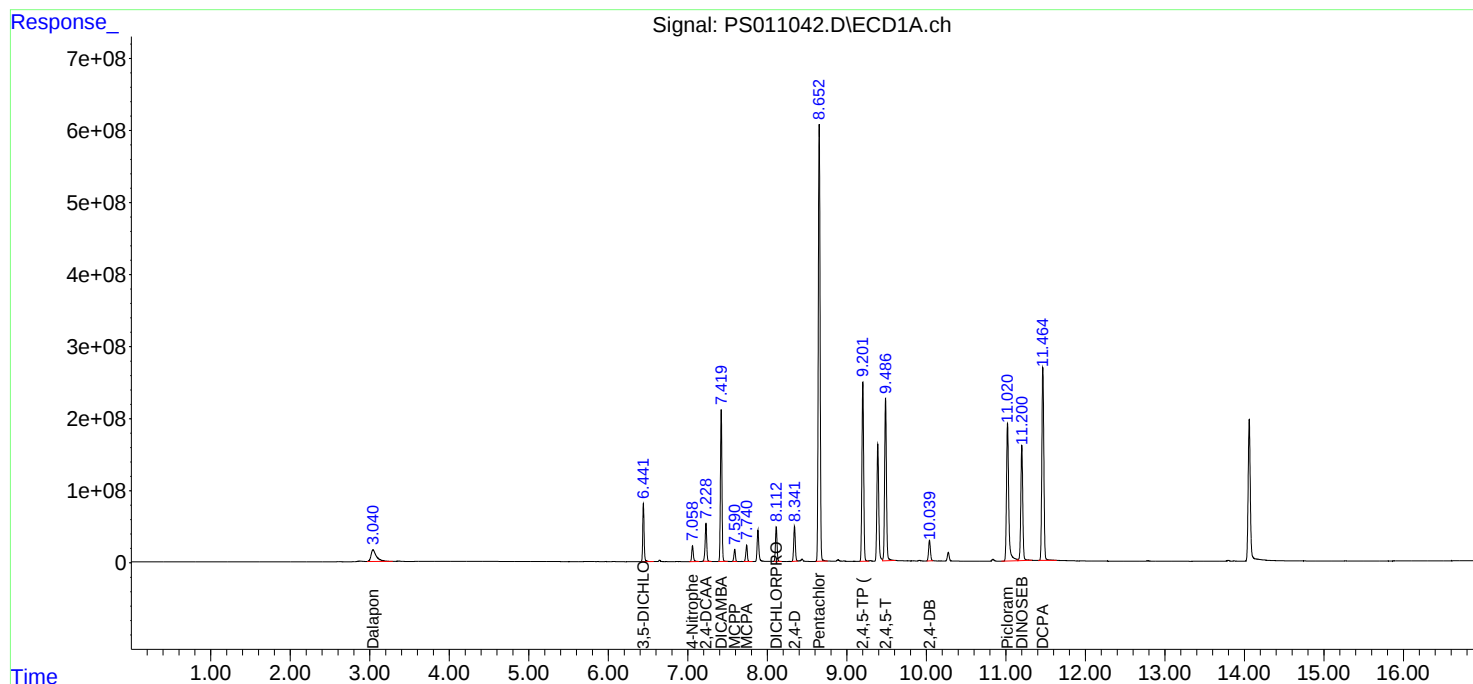
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

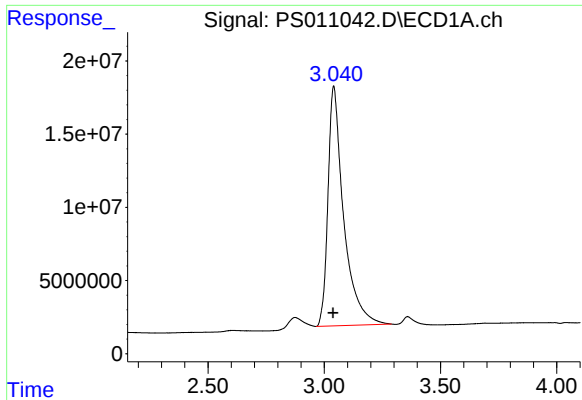
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070120\
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Acq On : 01 Jul 2020 21:07
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ECD_S
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Quant Time: Jul 02 05:06:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
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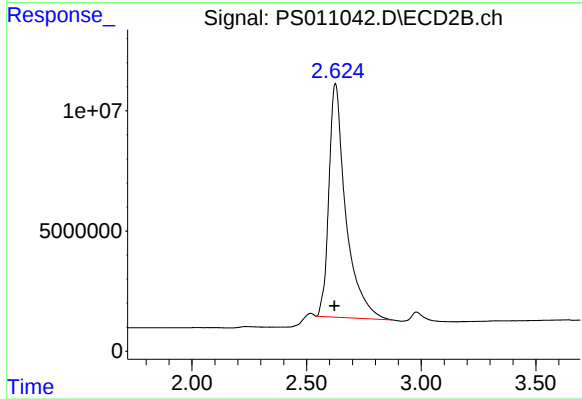




#1 Dalapon

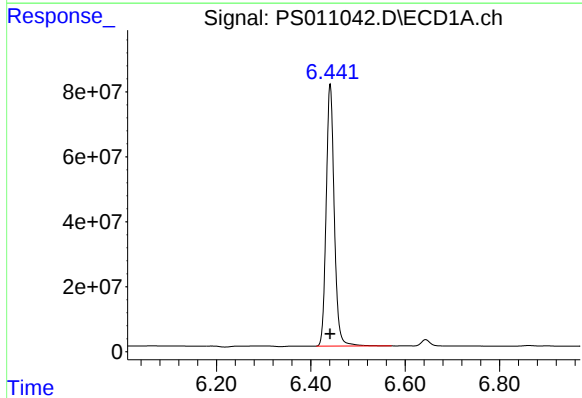
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 768825707
Conc: 686.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



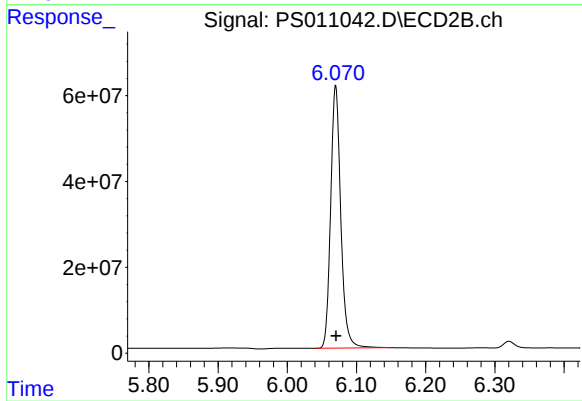
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 498523510
Conc: 660.86 ng/ml



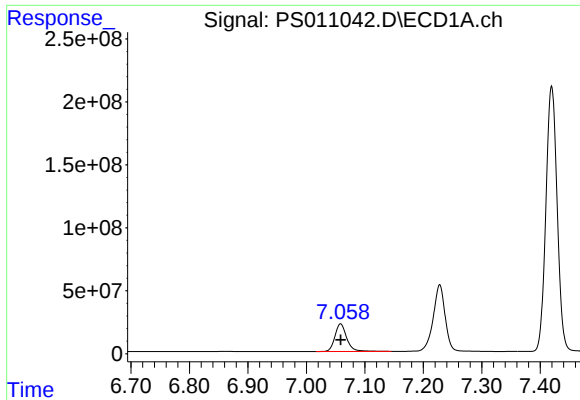
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 959506844
Conc: 762.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

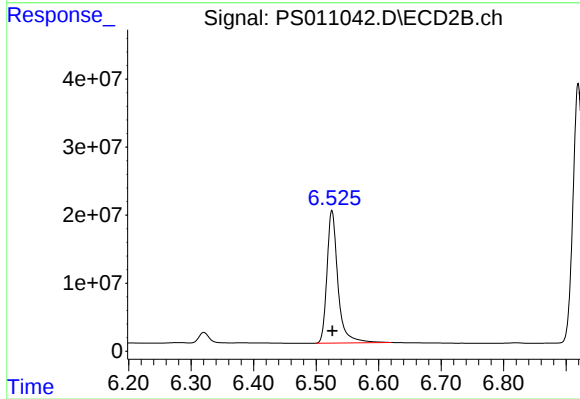
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 622270000
Conc: 747.18 ng/ml



#3 4-Nitrophenol

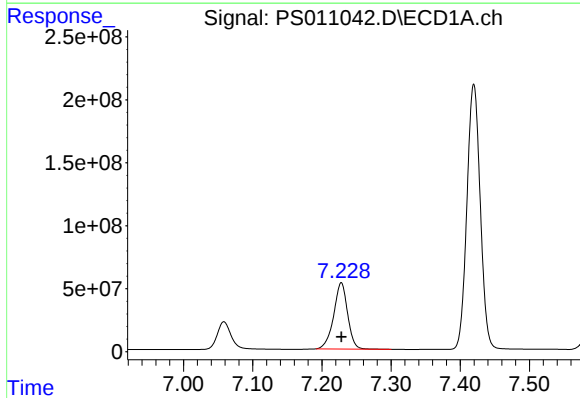
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 308979972
Conc: 774.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



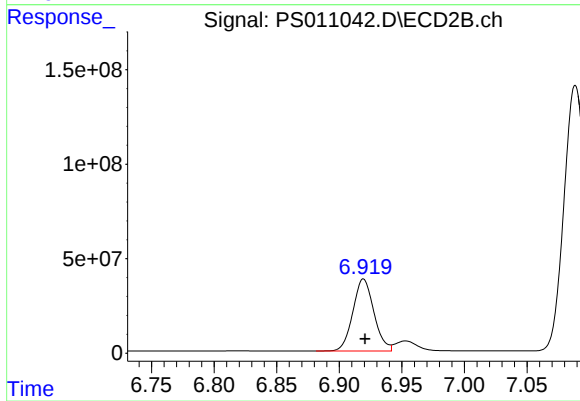
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 237329438
Conc: 738.58 ng/ml



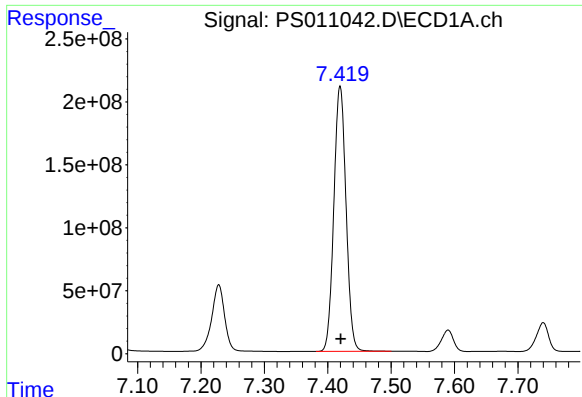
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 736661885
Conc: 812.36 ng/ml



#4 2,4-DCAA

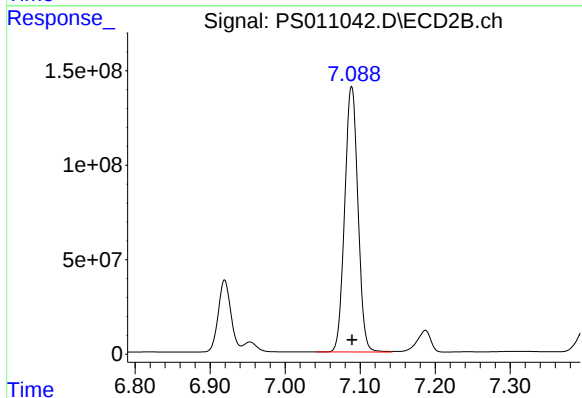
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 445277947
Conc: 803.64 ng/ml



#5 DICAMBA

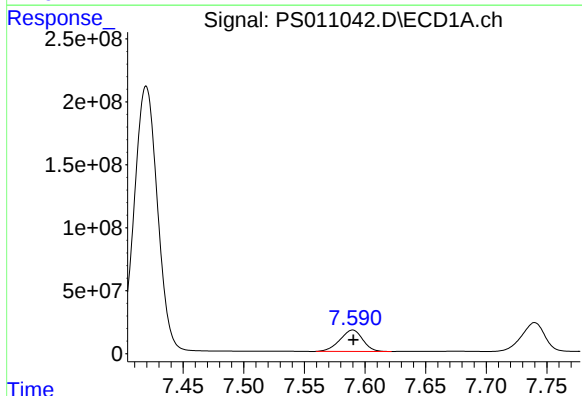
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2813872448
Conc: 771.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



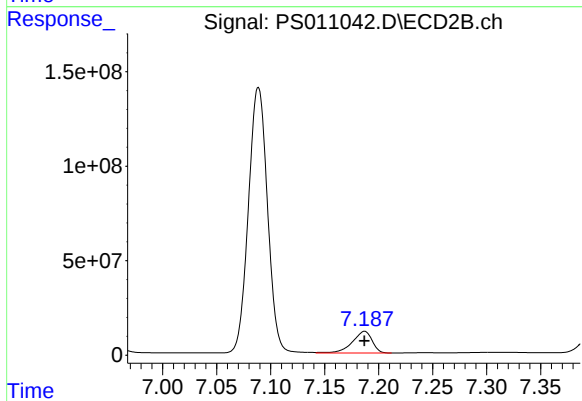
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1726626193
Conc: 760.20 ng/ml



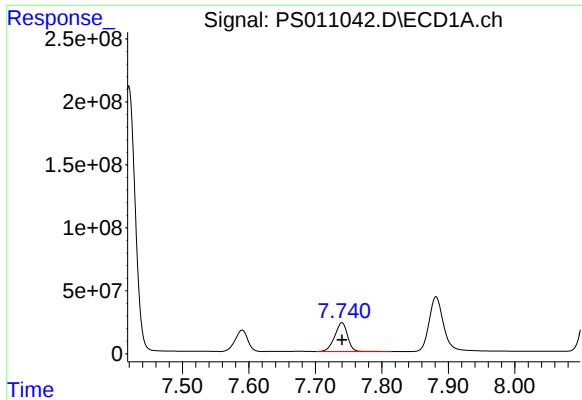
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 222442112
Conc: 78.01 ug/ml



#6 MCP

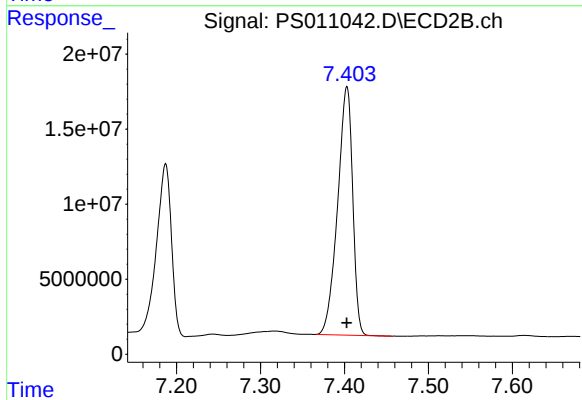
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 146608289
Conc: 77.46 ug/ml



#7 MCPA

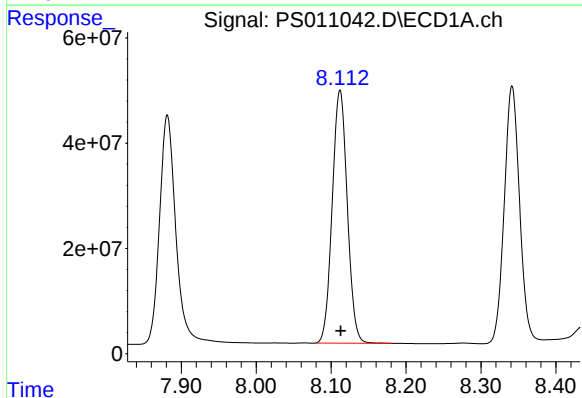
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 306925719
Conc: 77.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



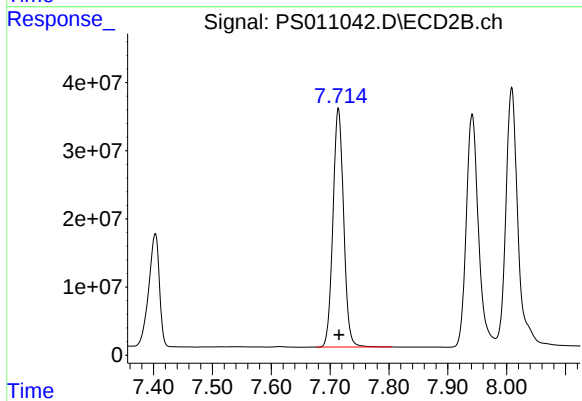
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 206605552
Conc: 74.86 ug/ml



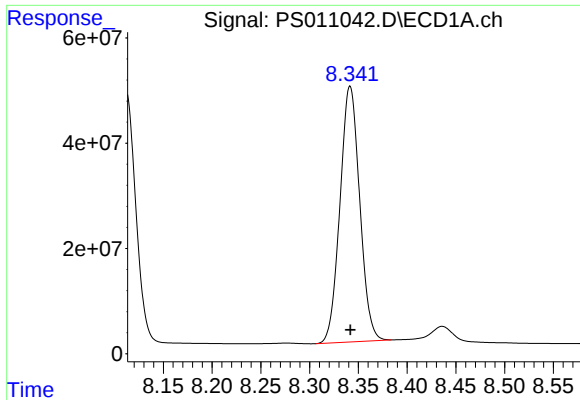
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 670684612
Conc: 764.81 ng/ml



#8 DICHLORPROP

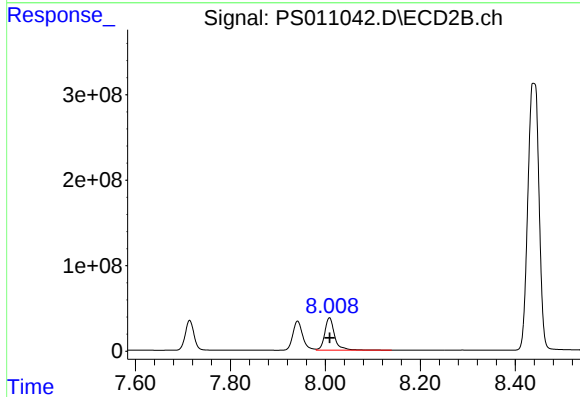
R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 442354570
Conc: 753.41 ng/ml



#9 2,4-D

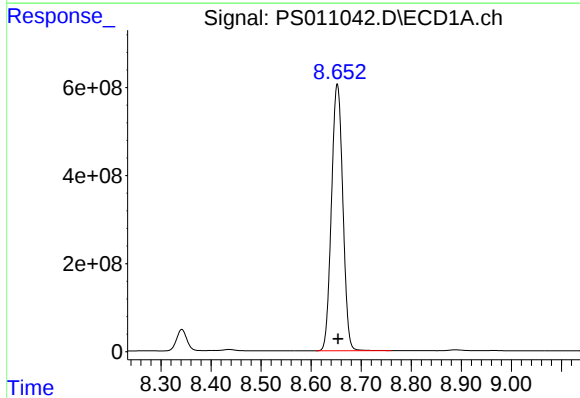
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 684365297
Conc: 773.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



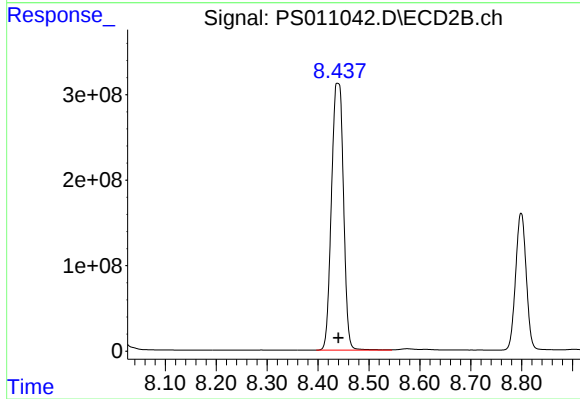
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 546250704
Conc: 755.90 ng/ml



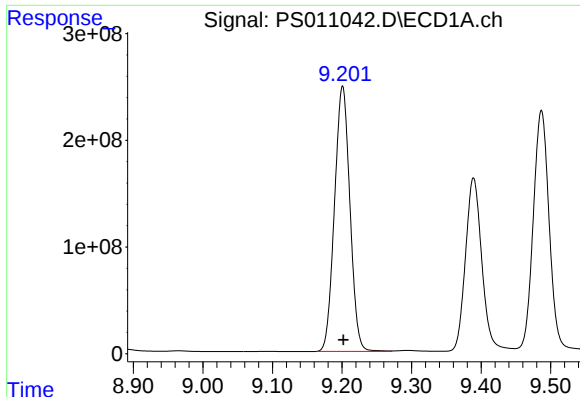
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 9534176449
Conc: 766.77 ng/ml



#10 Pentachlorophenol

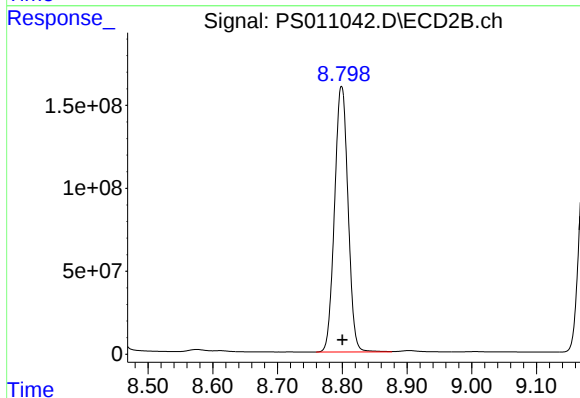
R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 5102467073
Conc: 733.78 ng/ml



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

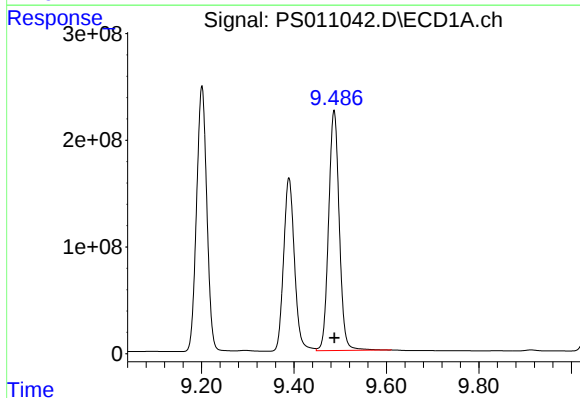
R.T.: 9.201 min
Delta R.T.: -0.001 min
Response: 3830984976
Conc: 771.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



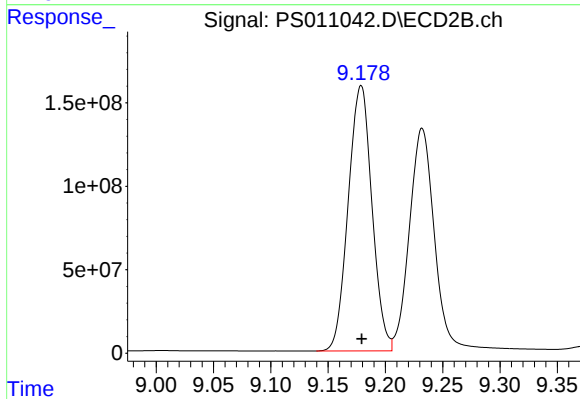
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 2318382306
Conc: 770.51 ng/ml



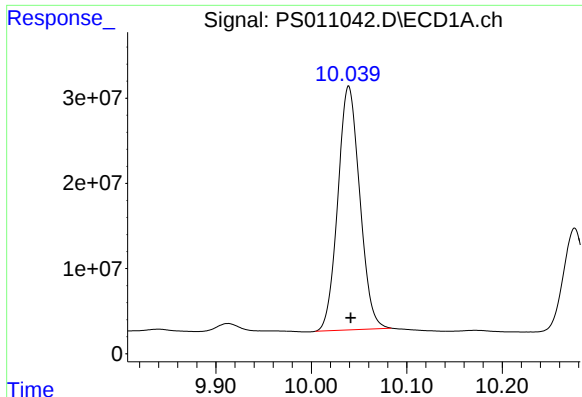
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 3596530638
Conc: 772.13 ng/ml



#12 2,4,5-T

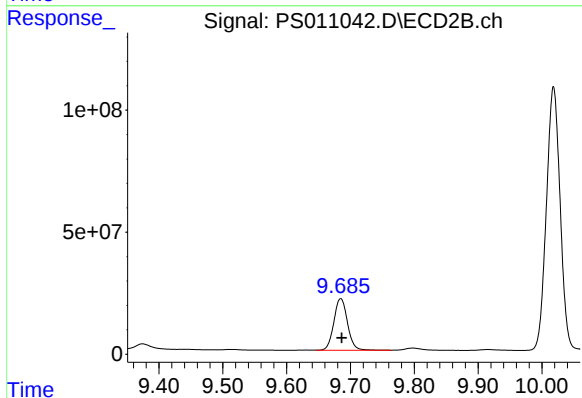
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2294404309
Conc: 770.49 ng/ml



#13 2,4-DB

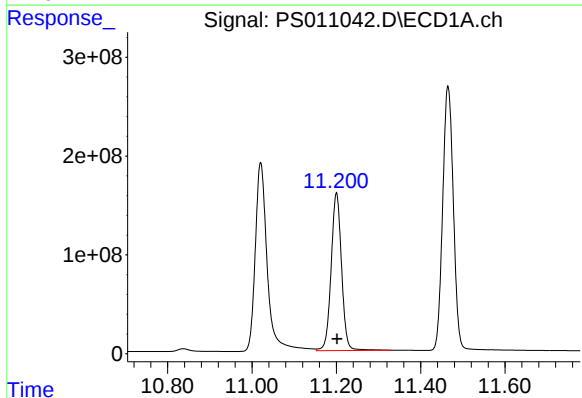
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 456737349
Conc: 768.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



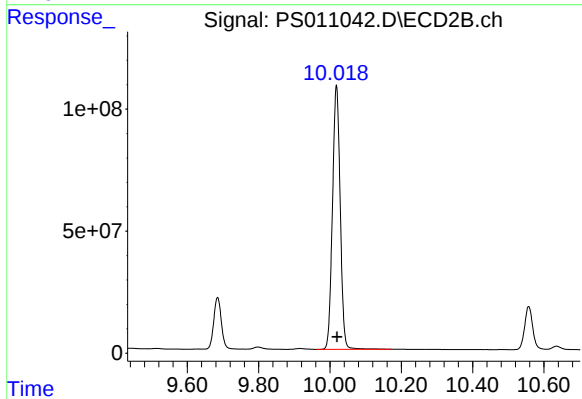
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 315619372
Conc: 767.95 ng/ml



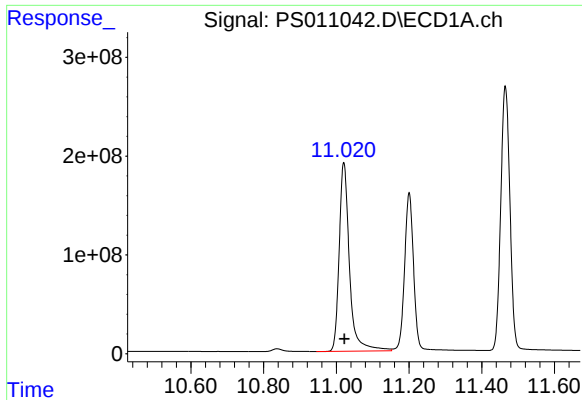
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.002 min
Response: 2739920306
Conc: 765.03 ng/ml



#14 DINOSEB

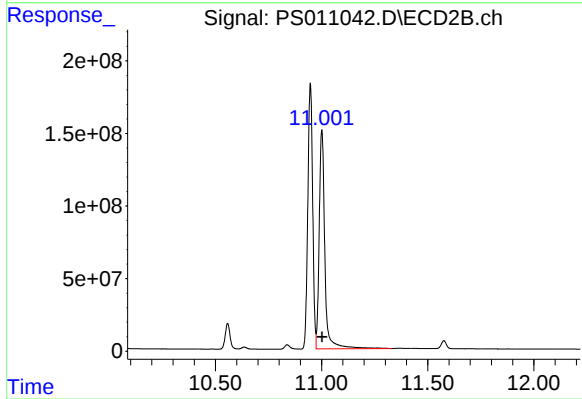
R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 1627402756
Conc: 781.60 ng/ml



#15 Picloram

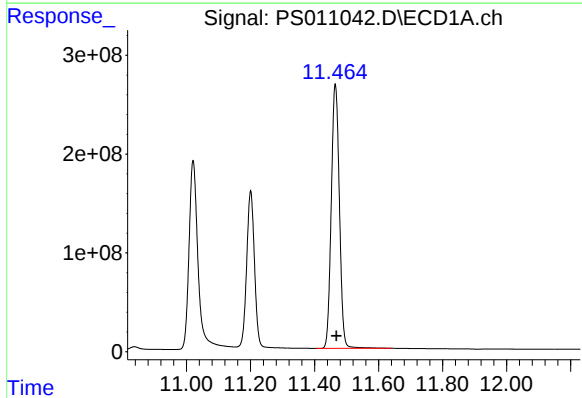
R.T.: 11.021 min
Delta R.T.: -0.002 min
Response: 3759678988
Conc: 670.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



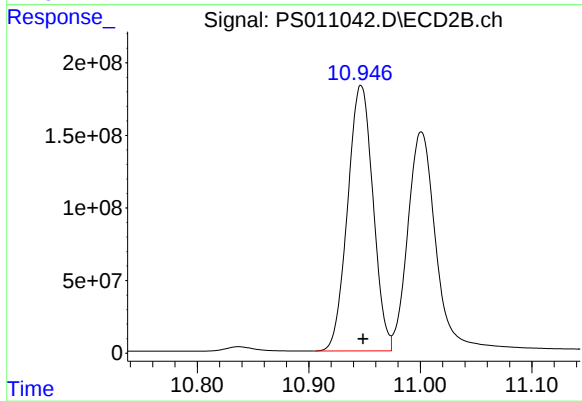
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2785001051
Conc: 664.75 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.003 min
Response: 4706394298
Conc: 769.84 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 2893770048
Conc: 776.98 ng/ml