

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 05:27
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:48:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.230	6.920	594.9E6	413.7E6	846.186	771.446
Target Compounds							
1) T	Dalapon	3.046	2.629	636.9E6	519.0E6	714.439	640.565
2) T	3,5-DICHL...	6.442	6.070	759.1E6	594.6E6	786.844	730.127
3) T	4-Nitroph...	7.060	6.525	268.2E6	237.8E6	810.679	715.586
5) T	DICAMBA	7.422	7.090	2225.4E6	1611.4E6	815.795	735.941
6) T	MCPD	7.592	7.188	172.2E6	133.2E6	78.651	72.561
7) T	MCPA	7.742	7.404	244.1E6	194.9E6	78.357	71.635
8) T	DICHLORPROP	8.114	7.715	533.6E6	408.3E6	799.206	723.178
9) T	2,4-D	8.343	8.009	565.0E6	493.4E6	799.815	711.589
10) T	Pentachlo...	8.656	8.440	7597.8E6	5166.5E6	835.571	762.543
11) T	2,4,5-TP ...	9.205	8.801	3056.2E6	2185.9E6	829.251	754.584
12) T	2,4,5-T	9.490	9.180	2987.4E6	2212.7E6	848.970	761.029
13) T	2,4-DB	10.043	9.686	400.7E6	300.4E6	796.495	753.624
14) T	DINOSEB	11.206	10.021	2243.0E6	1593.4E6	818.600	747.745
15) T	Picloram	11.022	11.000	3787.2E6	3073.9E6	826.049	728.075
16) T	DCPA	11.471	10.950	3735.2E6	2757.0E6	825.731	771.218

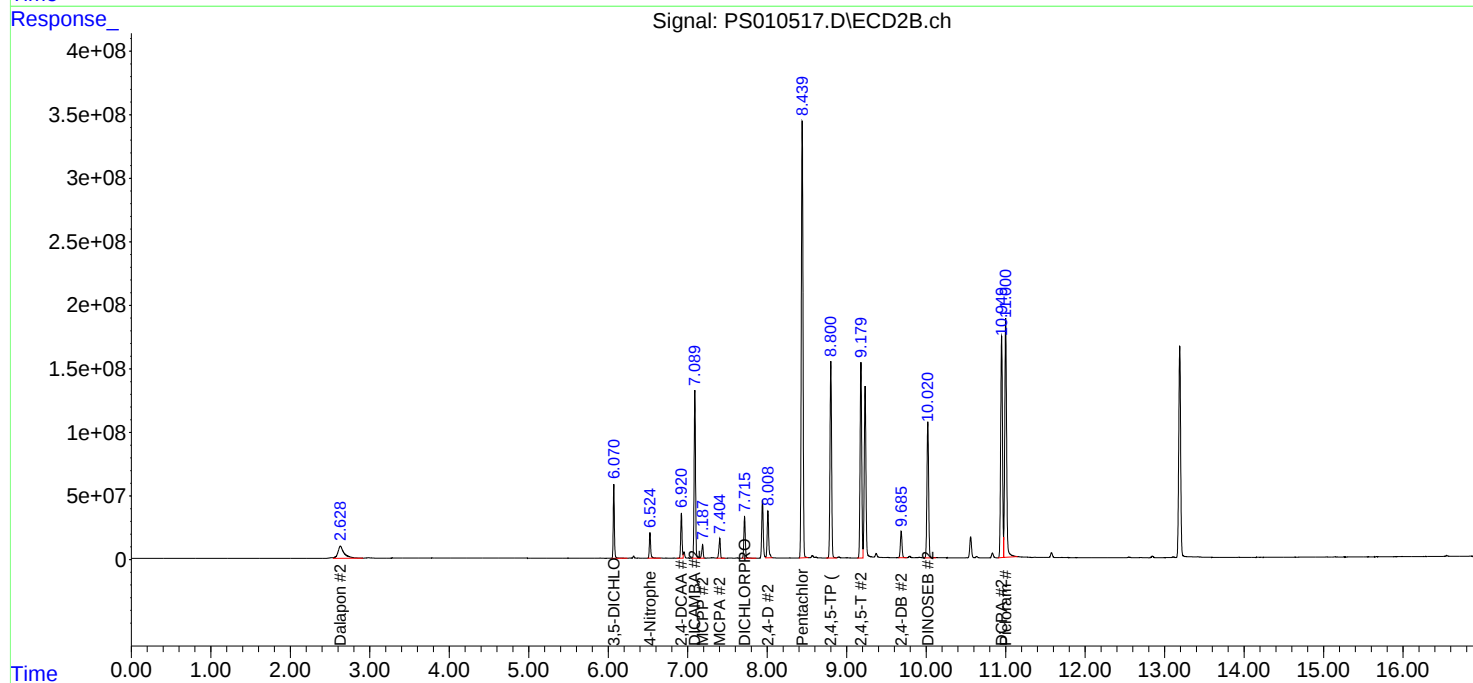
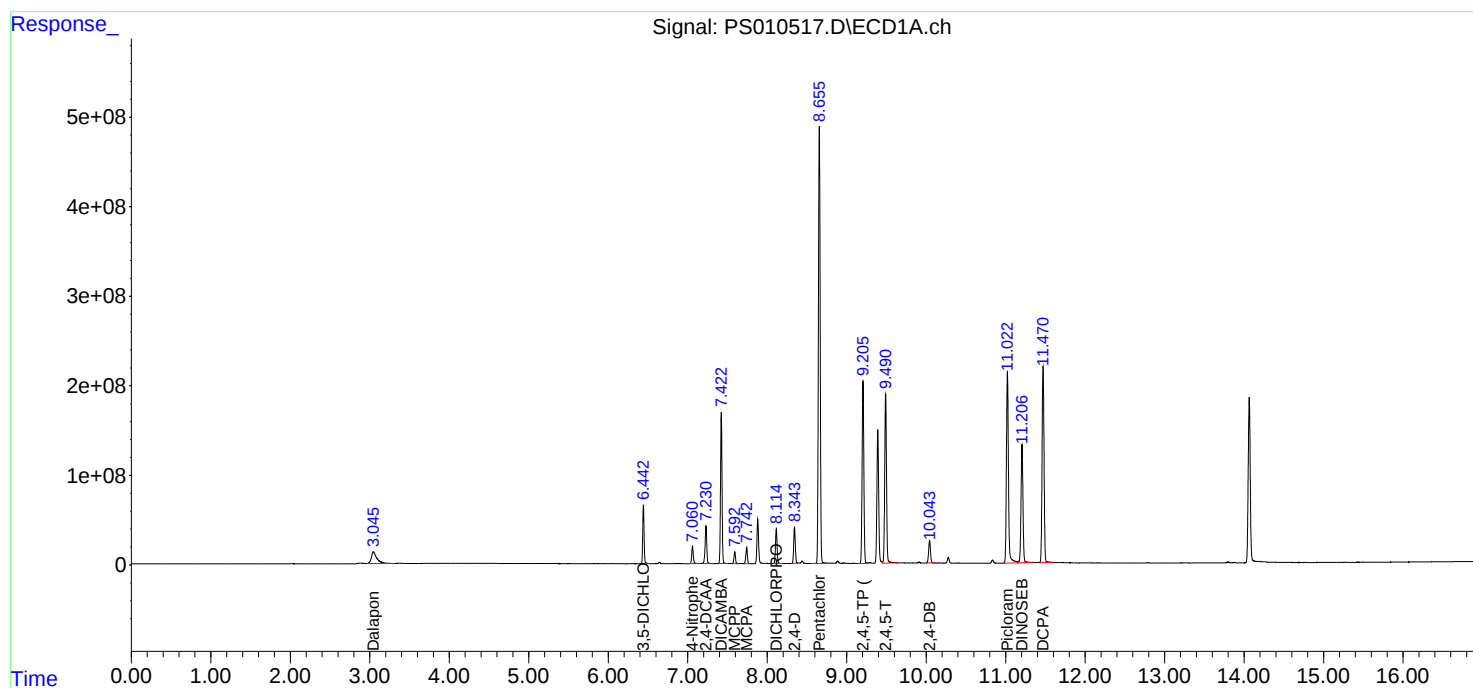
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

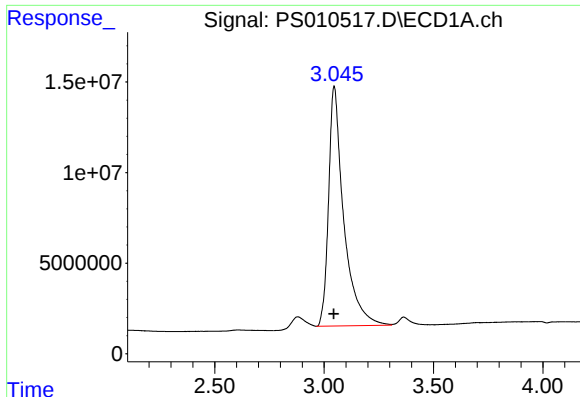
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
Data File : PS010517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 05:27
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:48:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

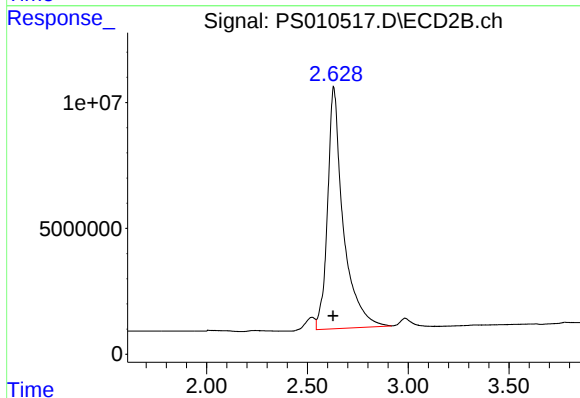




#1 Dalapon

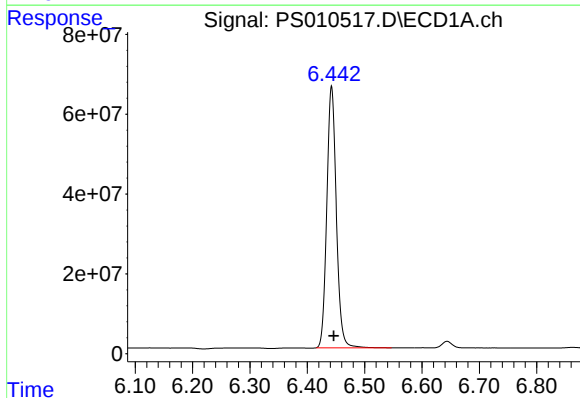
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 636862699
Conc: 714.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



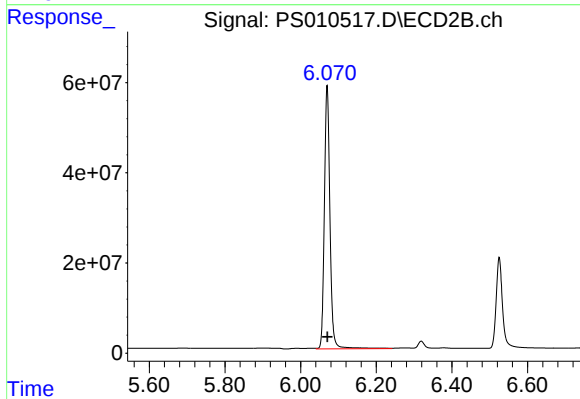
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.002 min
Response: 518951756
Conc: 640.57 ng/ml



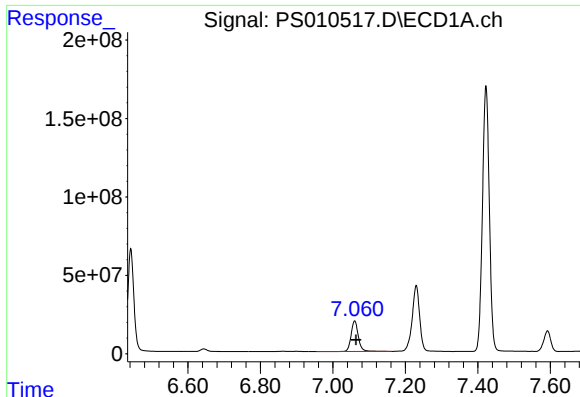
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 759101878
Conc: 786.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

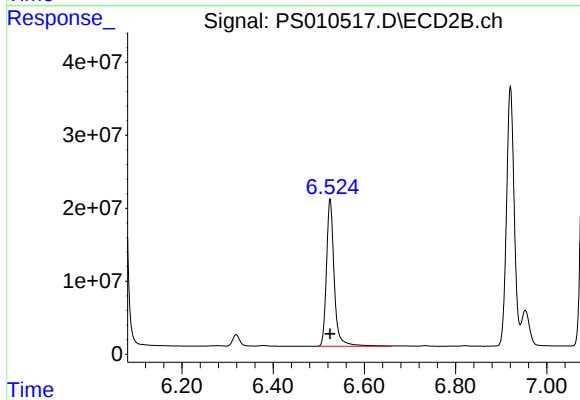
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 594594888
Conc: 730.13 ng/ml



#3 4-Nitrophenol

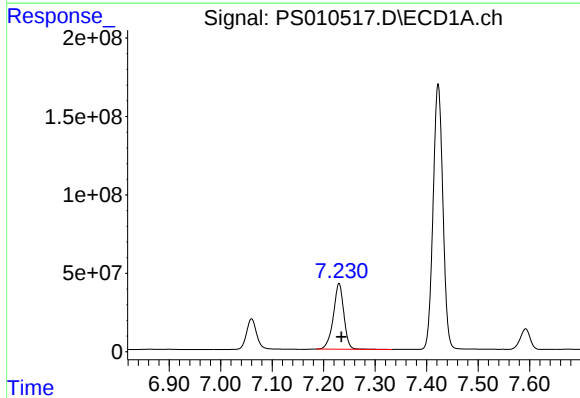
R.T.: 7.060 min
Delta R.T.: -0.004 min
Response: 268184440
Conc: 810.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



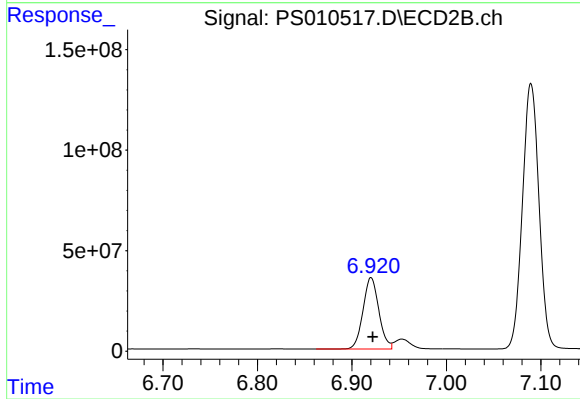
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 237764925
Conc: 715.59 ng/ml



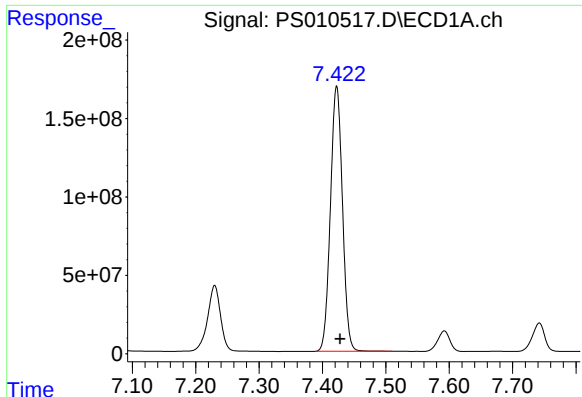
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 594948531
Conc: 846.19 ng/ml



#4 2,4-DCAA

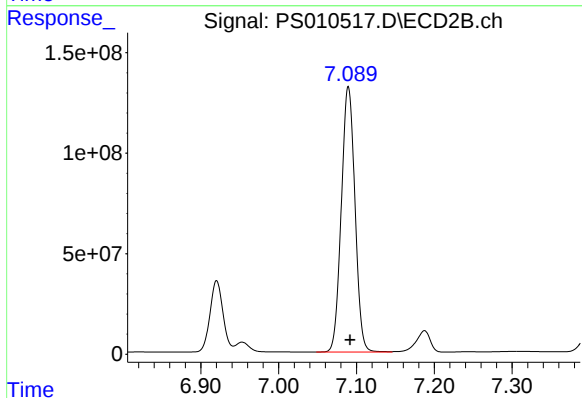
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 413719905
Conc: 771.45 ng/ml



#5 DICAMBA

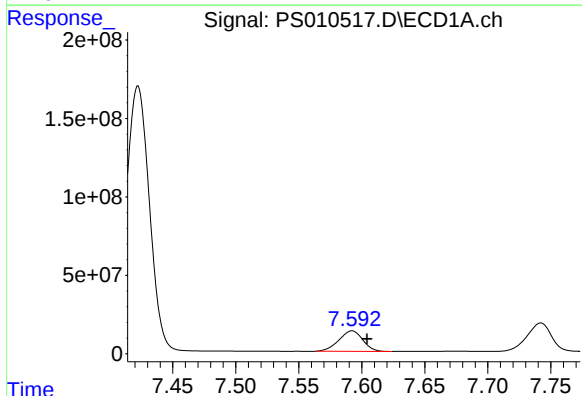
R.T.: 7.422 min
Delta R.T.: -0.005 min
Response: 2225385766
Conc: 815.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



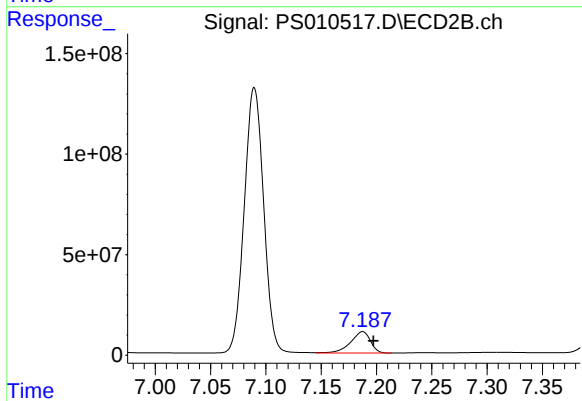
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1611414711
Conc: 735.94 ng/ml



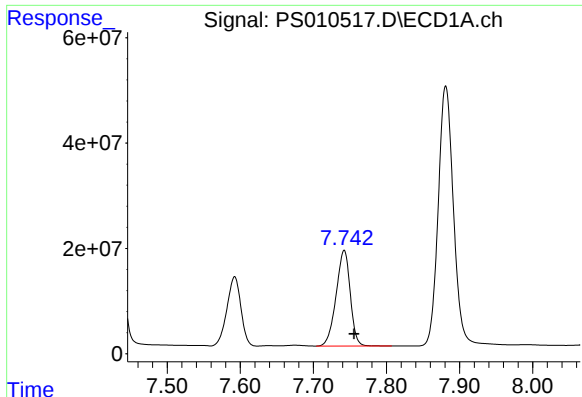
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.012 min
Response: 172170061
Conc: 78.65 ug/ml



#6 MCP

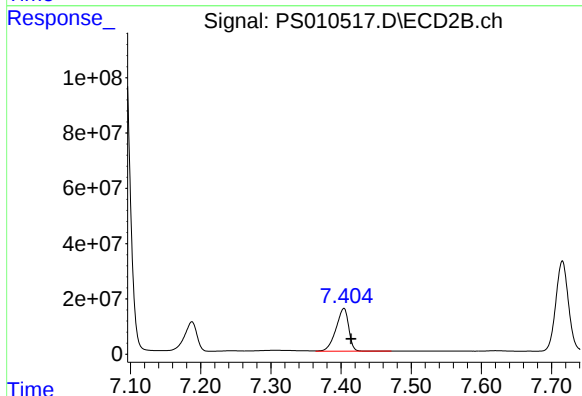
R.T.: 7.188 min
Delta R.T.: -0.010 min
Response: 133195022
Conc: 72.56 ug/ml



#7 MCPA

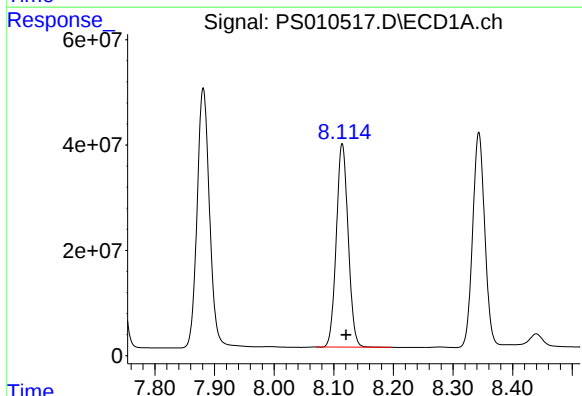
R.T.: 7.742 min
Delta R.T.: -0.013 min
Response: 244120328
Conc: 78.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



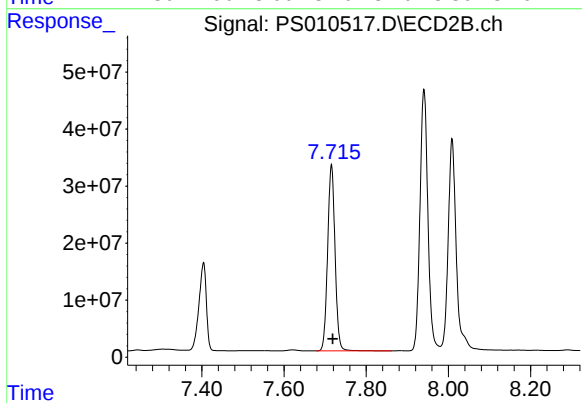
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 194872418
Conc: 71.64 ug/ml



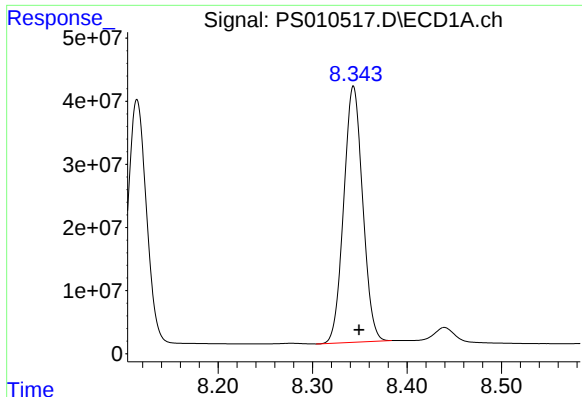
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.007 min
Response: 533575755
Conc: 799.21 ng/ml



#8 DICHLORPROP

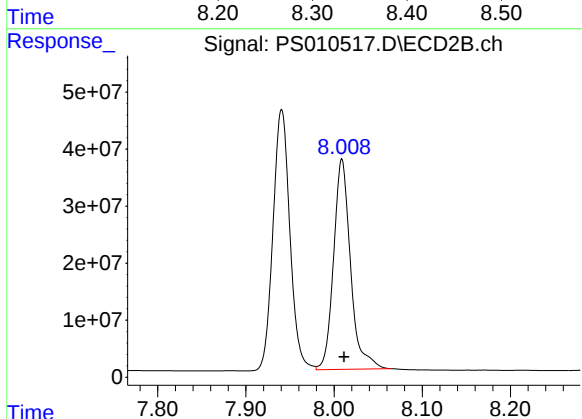
R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 408285372
Conc: 723.18 ng/ml



#9 2,4-D

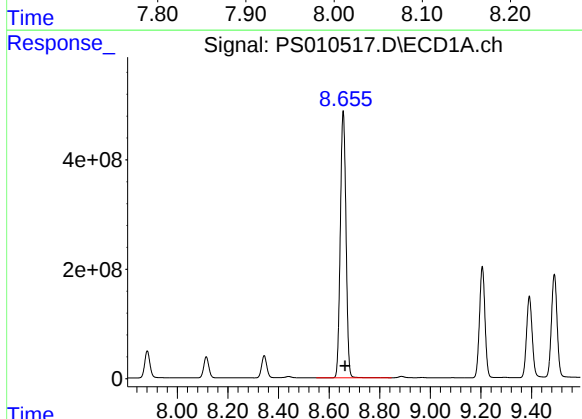
R.T.: 8.343 min
Delta R.T.: -0.006 min
Response: 565032383
Conc: 799.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



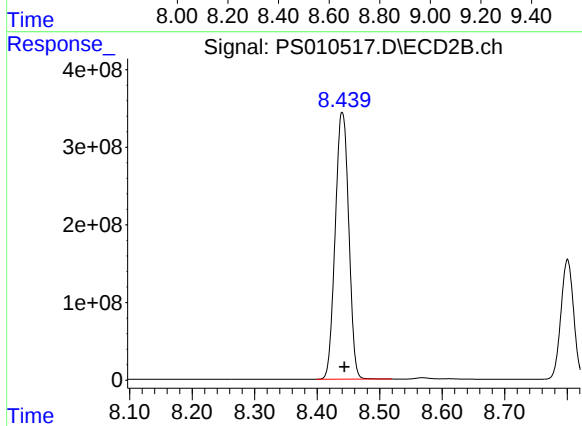
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 493417427
Conc: 711.59 ng/ml



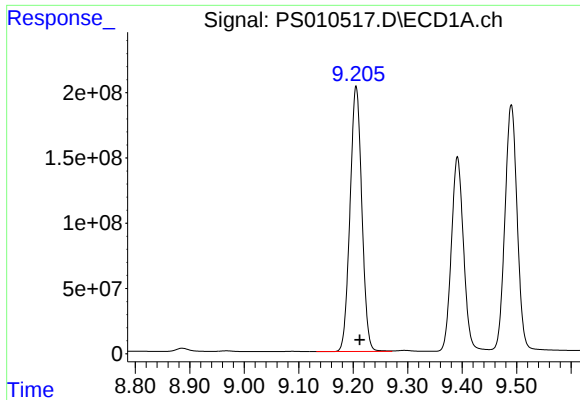
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.007 min
Response: 7597777633
Conc: 835.57 ng/ml



#10 Pentachlorophenol

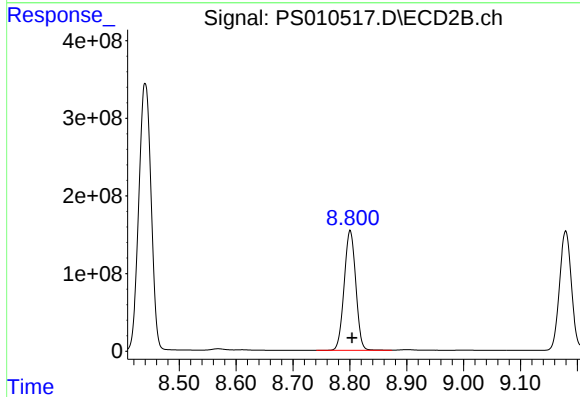
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 5166497464
Conc: 762.54 ng/ml



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

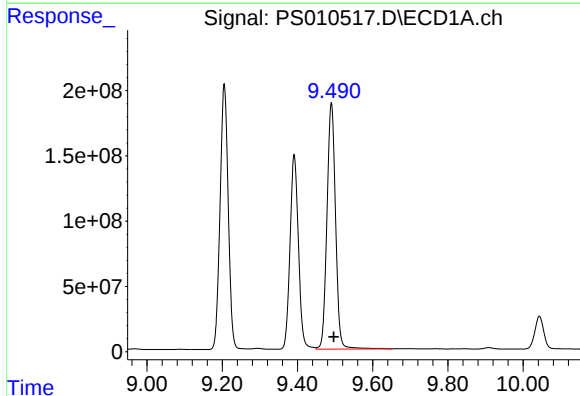
R.T.: 9.205 min
Delta R.T.: -0.007 min
Response: 3056204463
Conc: 829.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



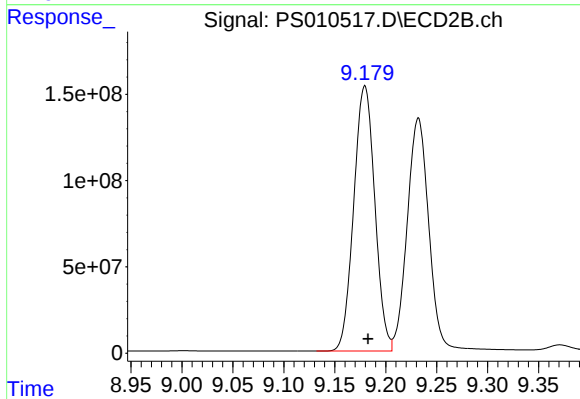
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.003 min
Response: 2185913625
Conc: 754.58 ng/ml



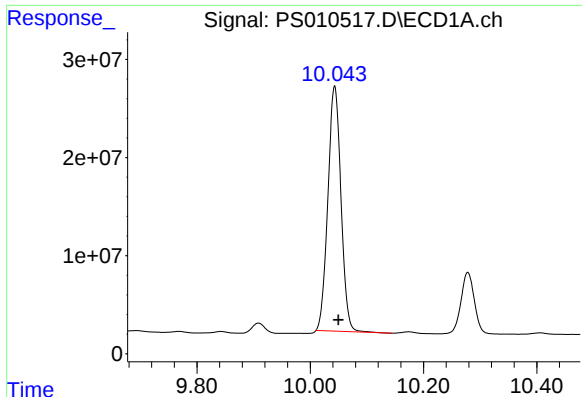
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.006 min
Response: 2987373736
Conc: 848.97 ng/ml



#12 2,4,5-T

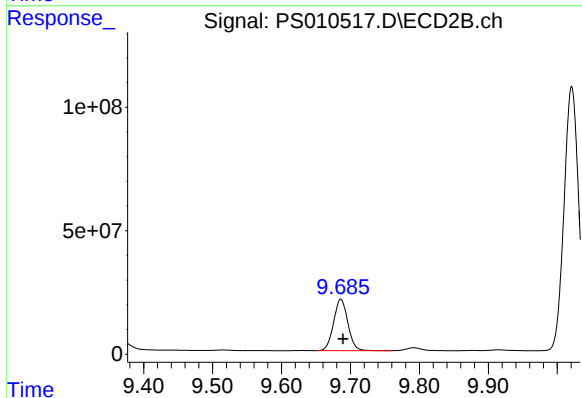
R.T.: 9.180 min
Delta R.T.: -0.003 min
Response: 2212724468
Conc: 761.03 ng/ml



#13 2,4-DB

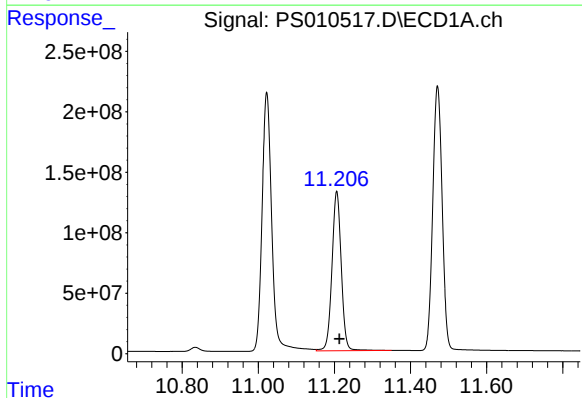
R.T.: 10.043 min
Delta R.T.: -0.007 min
Response: 400671596
Conc: 796.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



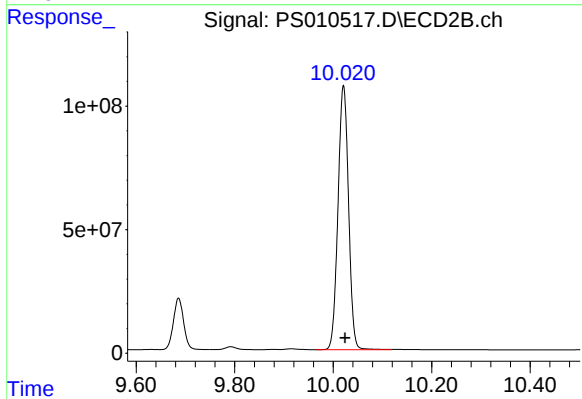
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.003 min
Response: 300353143
Conc: 753.62 ng/ml



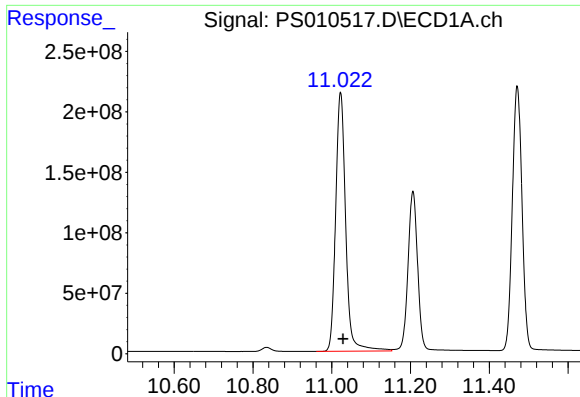
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: -0.007 min
Response: 2242966074
Conc: 818.60 ng/ml



#14 DINOSEB

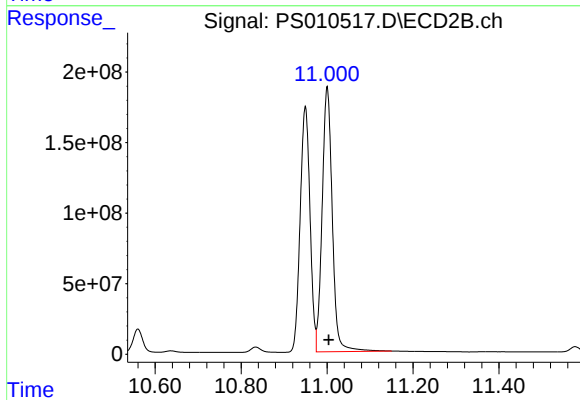
R.T.: 10.021 min
Delta R.T.: -0.003 min
Response: 1593401280
Conc: 747.74 ng/ml



#15 Picloram

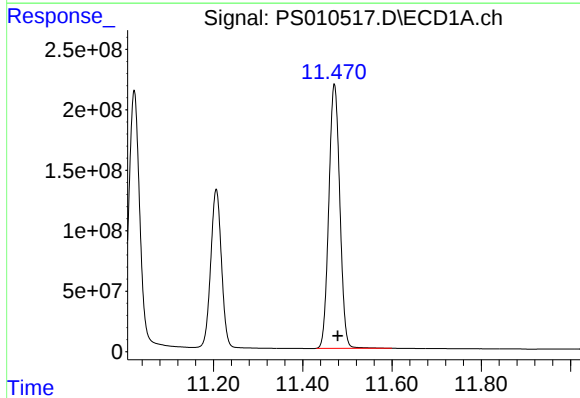
R.T.: 11.022 min
Delta R.T.: -0.007 min
Response: 3787249694
Conc: 826.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



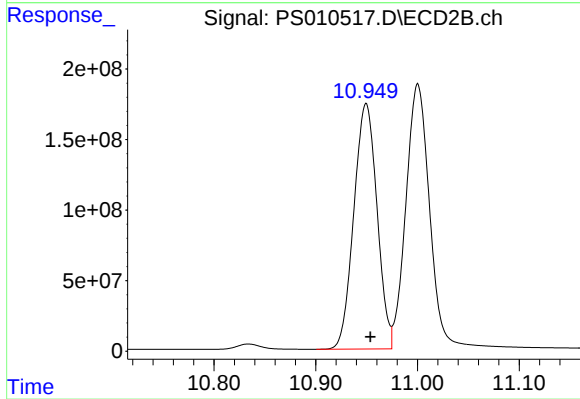
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.003 min
Response: 3073855435
Conc: 728.08 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.008 min
Response: 3735187051
Conc: 825.73 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 2756961886
Conc: 771.22 ng/ml