

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 10:48
 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: Jun 09 14:28:31 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	7.229	6.921	656.8E6	437.4E6	830.454	801.895
Target Compounds							
1) T	Dalapon	3.042	2.626	690.5E6	482.0E6	702.320	658.276
2) T	3,5-DICHL...	6.442	6.070	844.6E6	614.0E6	772.622	749.149
3) T	4-Nitroph...	7.059	6.526	280.9E6	244.8E6	757.710	739.066
5) T	DICAMBA	7.422	7.090	2457.1E6	1687.0E6	781.403	749.504
6) T	MCPD	7.592	7.188	192.2E6	142.3E6	77.803	76.364
7) T	MCPA	7.742	7.404	263.8E6	203.2E6	75.458	74.772
8) T	DICHLORPROP	8.114	7.716	589.4E6	433.2E6	777.656	751.311
9) T	2,4-D	8.342	8.010	617.2E6	535.4E6	782.971	706.038
10) T	Pentachlo...	8.655	8.442	8466.8E6	5232.5E6	793.802	736.514
11) T	2,4,5-TP ...	9.204	8.801	3386.6E6	2276.1E6	791.852	757.849
12) T	2,4,5-T	9.489	9.180	3249.6E6	2278.8E6	799.011	759.384
13) T	2,4-DB	10.042	9.687	430.9E6	312.6E6	779.228	769.610
14) T	DINOSEB	11.204	10.020	2593.1E6	1674.5E6	802.551	778.308
15) T	Picloram	11.021	11.001	3989.0E6	2999.6E6	781.364	727.006
16) T	DCPA	11.470	10.949	4256.8E6	2856.7E6	794.477	770.366

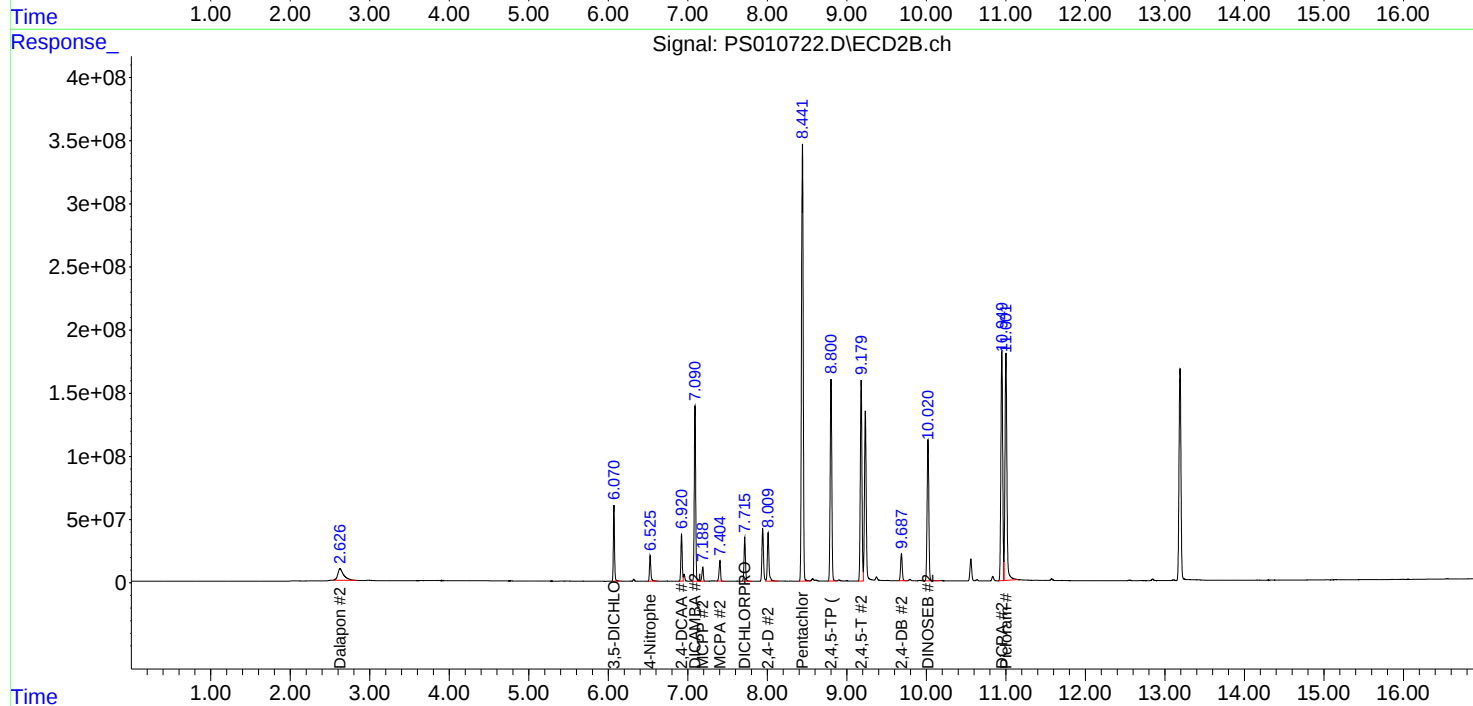
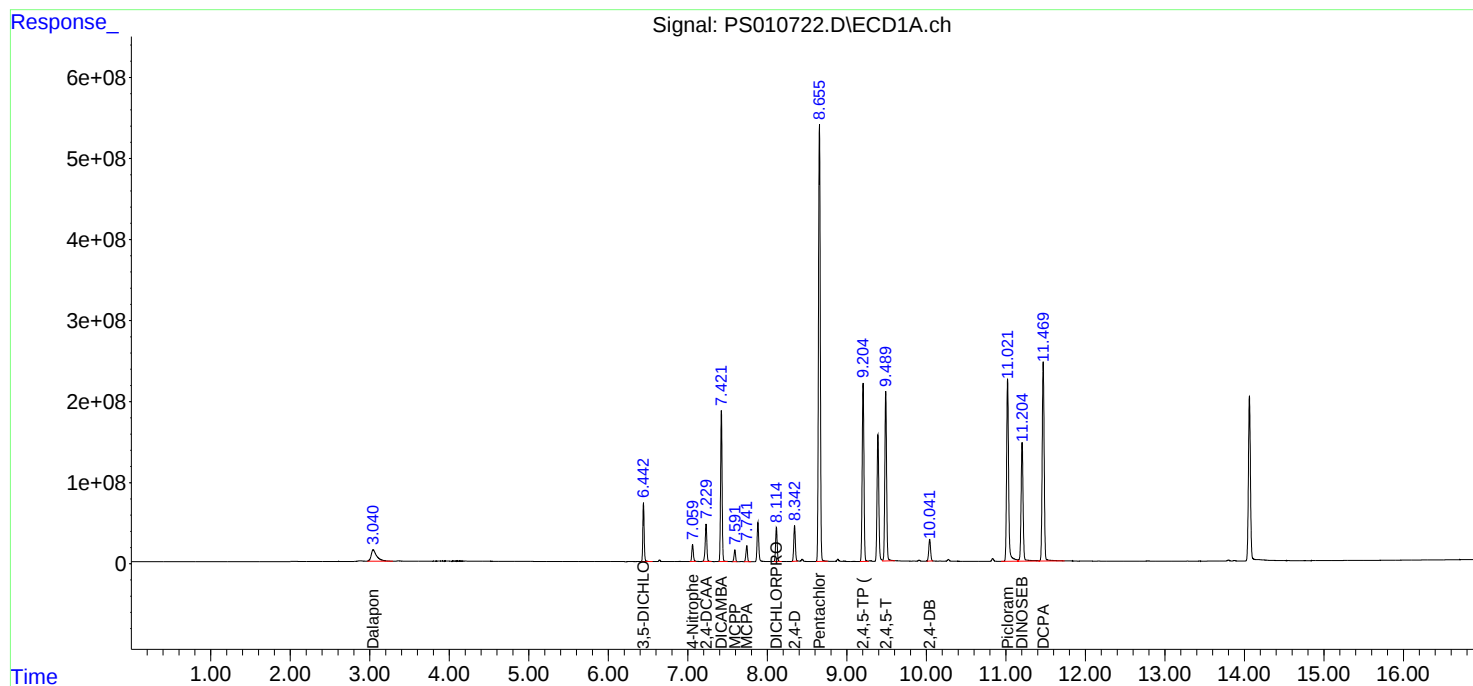
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

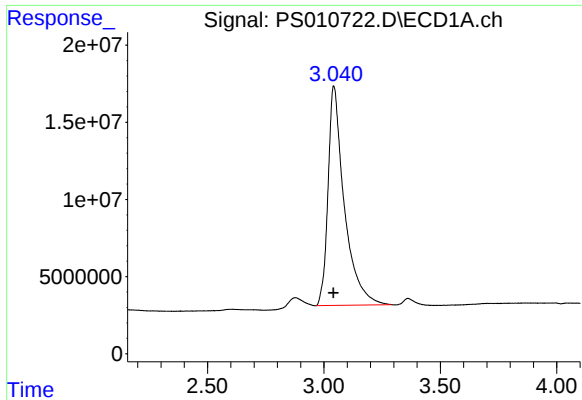
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Integration File signal 1: autoint1.e
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Quant Time: Jun 09 14:28:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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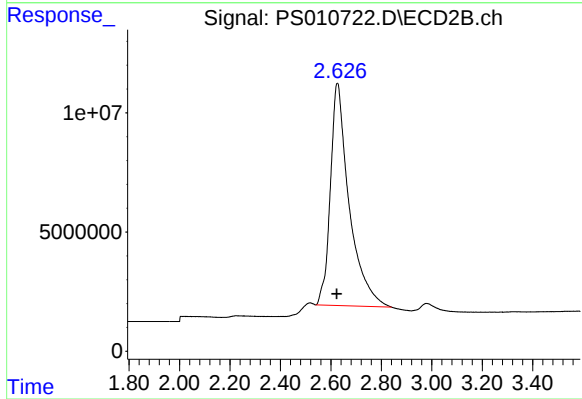




#1 Dalapon

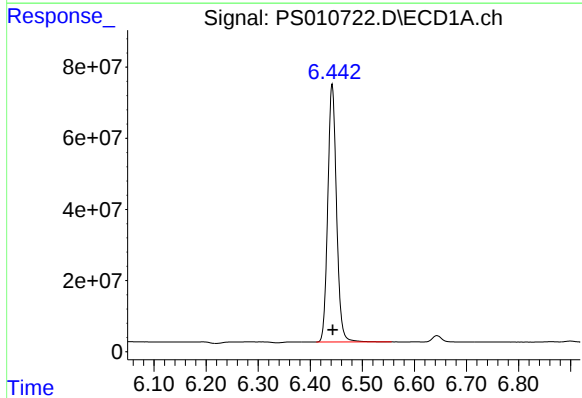
R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 690516634
Conc: 702.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



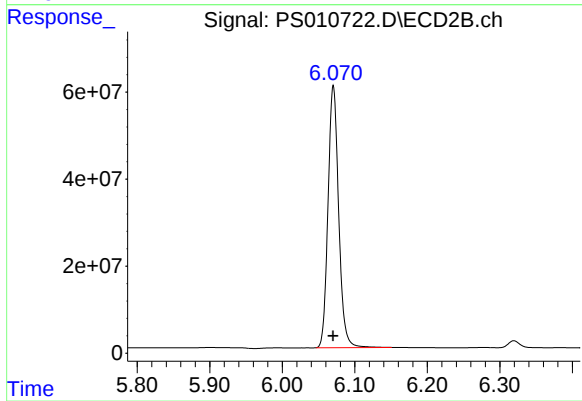
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.002 min
Response: 481953129
Conc: 658.28 ng/ml



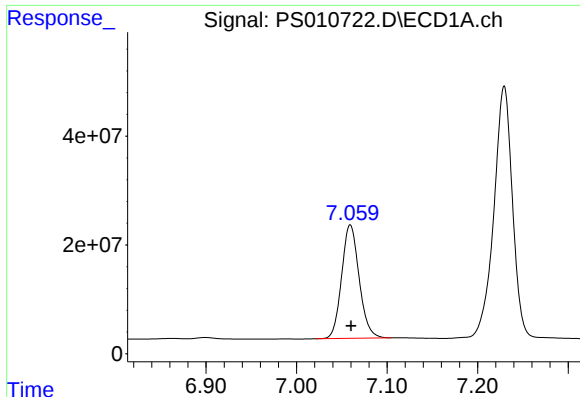
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 844640381
Conc: 772.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

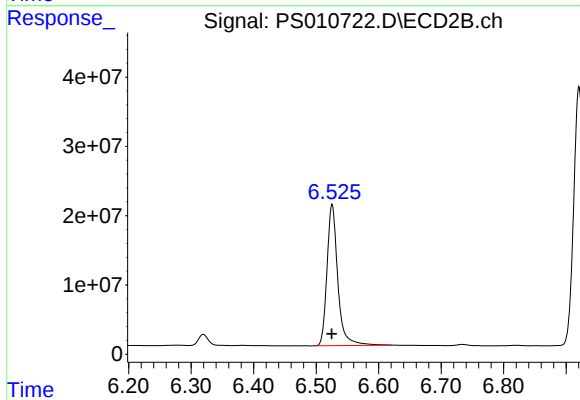
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 614035743
Conc: 749.15 ng/ml



#3 4-Nitrophenol

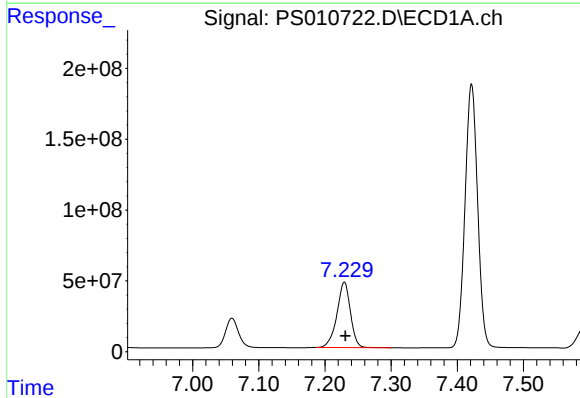
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 280905074
Conc: 757.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



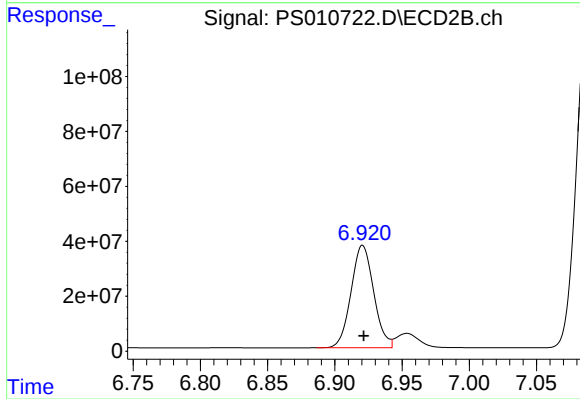
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 244825053
Conc: 739.07 ng/ml



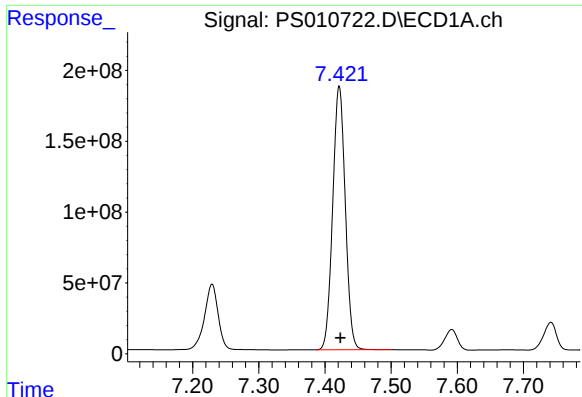
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 656774040
Conc: 830.45 ng/ml



#4 2,4-DCAA

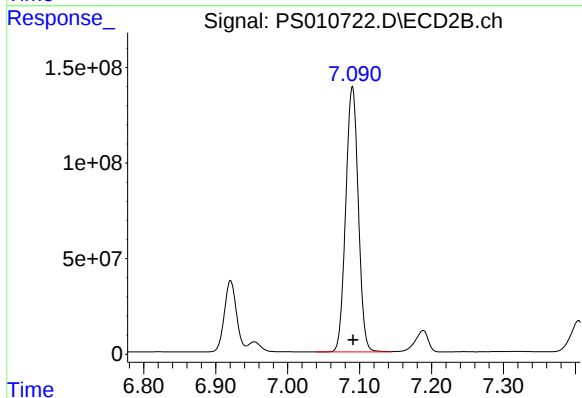
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 437366124
Conc: 801.89 ng/ml



#5 DICAMBA

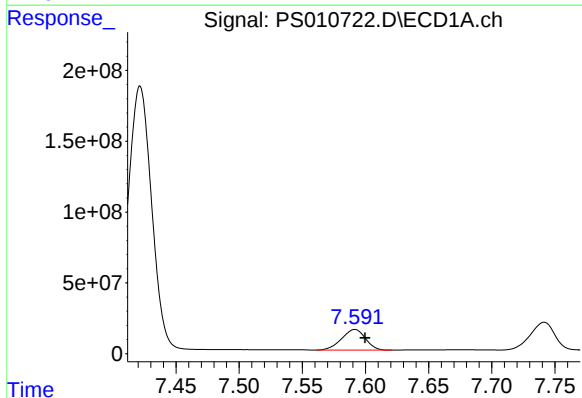
R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 2457107036
Conc: 781.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



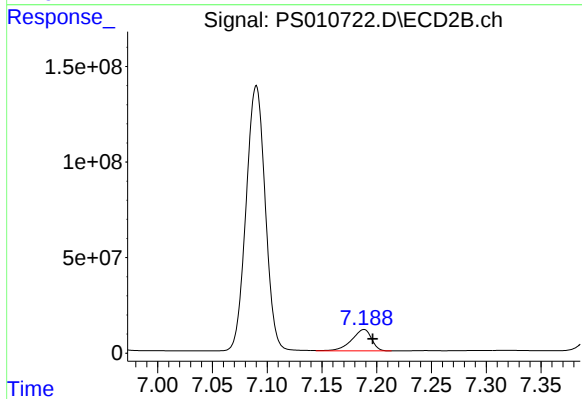
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1686999624
Conc: 749.50 ng/ml



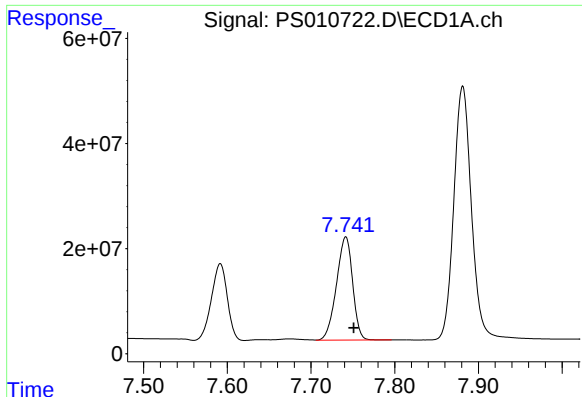
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.008 min
Response: 192206134
Conc: 77.80 ug/ml



#6 MCP

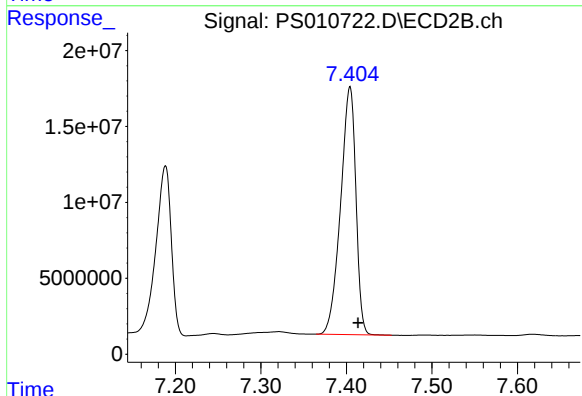
R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 142304036
Conc: 76.36 ug/ml



#7 MCPA

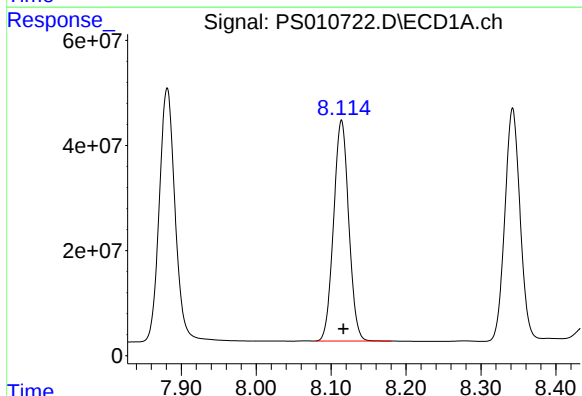
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 263800382
Conc: 75.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



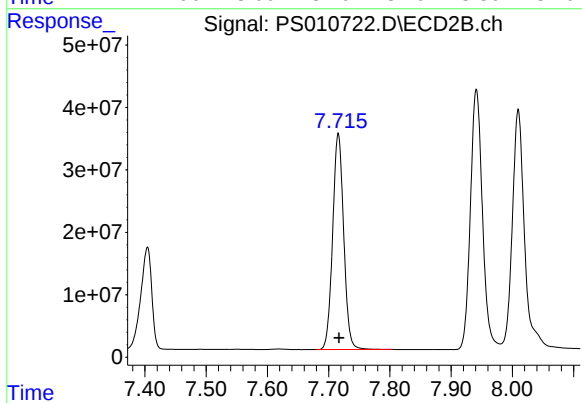
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 203210171
Conc: 74.77 ug/ml



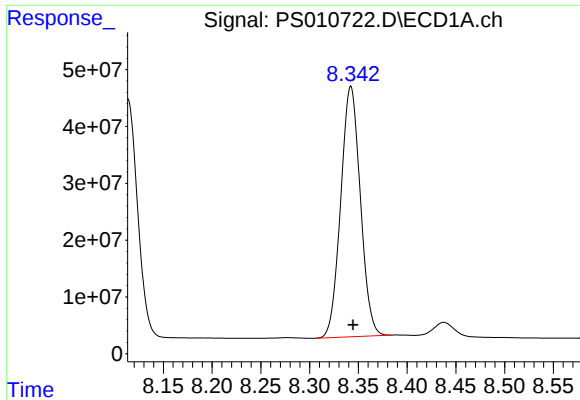
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 589404606
Conc: 777.66 ng/ml



#8 DICHLORPROP

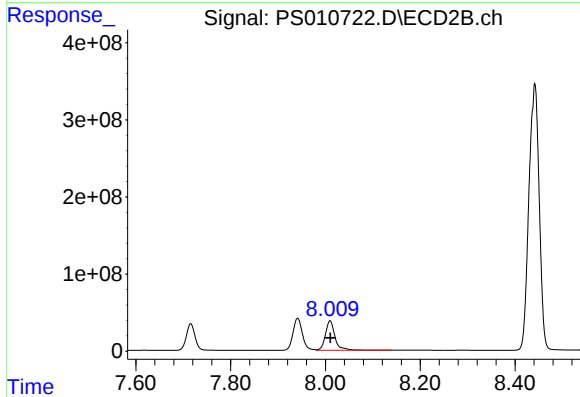
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 433227507
Conc: 751.31 ng/ml



#9 2,4-D

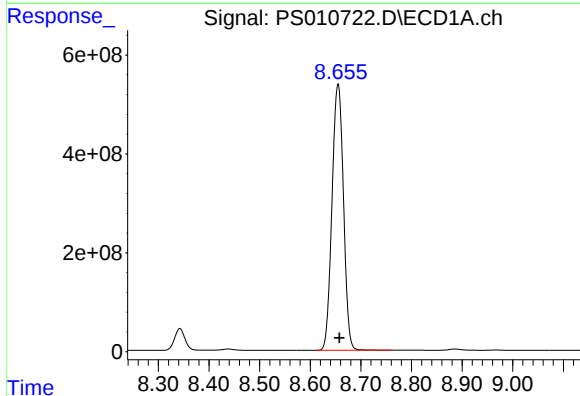
R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 617196893
Conc: 782.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



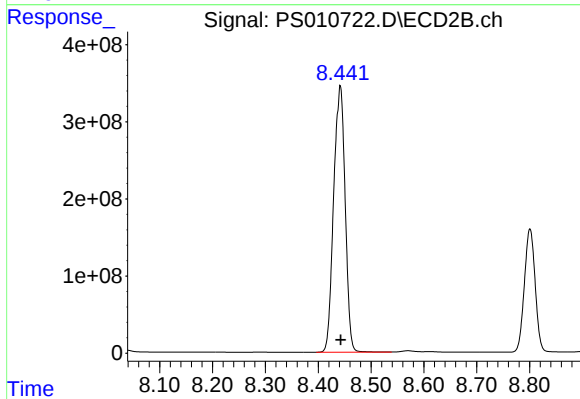
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 535356943
Conc: 706.04 ng/ml



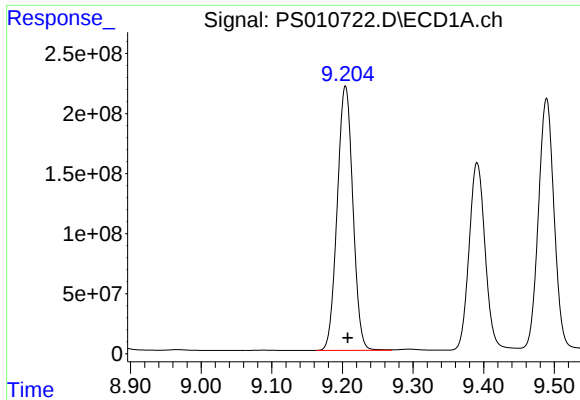
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 8466769836
Conc: 793.80 ng/ml



#10 Pentachlorophenol

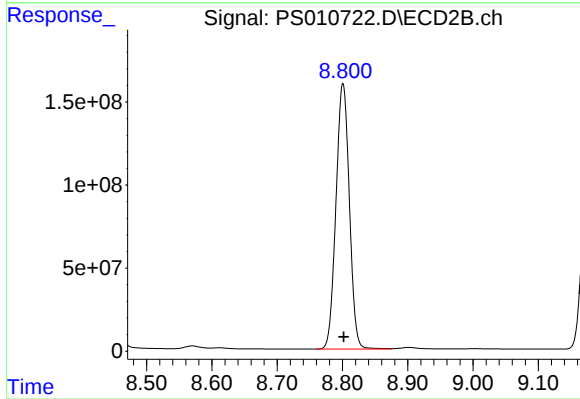
R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 5232515030
Conc: 736.51 ng/ml



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

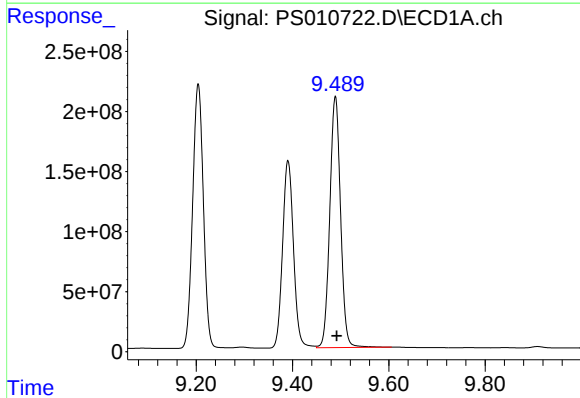
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 3386597853
Conc: 791.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



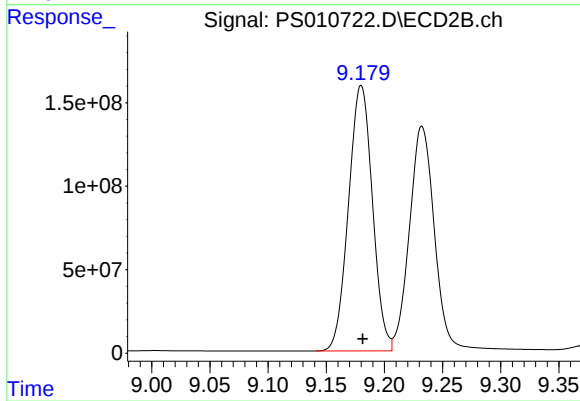
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 2276054922
Conc: 757.85 ng/ml



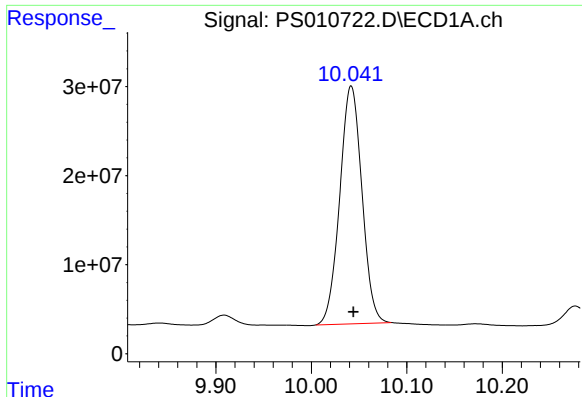
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 3249585183
Conc: 799.01 ng/ml



#12 2,4,5-T

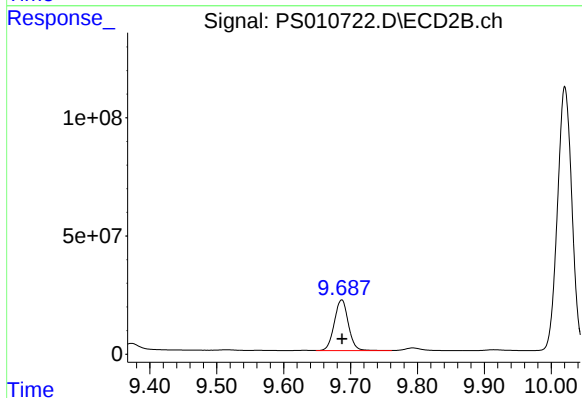
R.T.: 9.180 min
Delta R.T.: -0.001 min
Response: 2278846144
Conc: 759.38 ng/ml



#13 2,4-DB

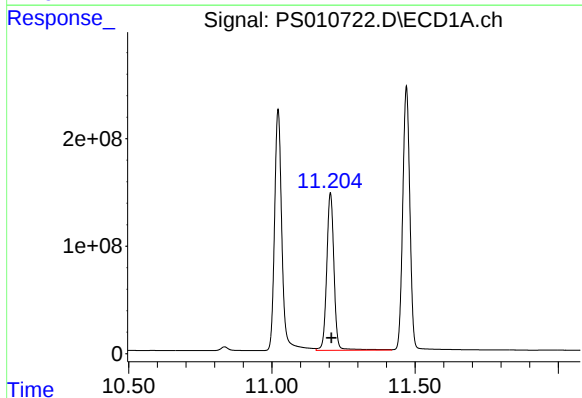
R.T.: 10.042 min
Delta R.T.: -0.002 min
Response: 430855912
Conc: 779.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



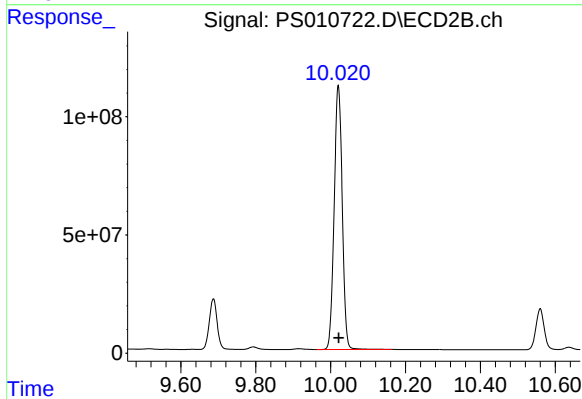
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 312632916
Conc: 769.61 ng/ml



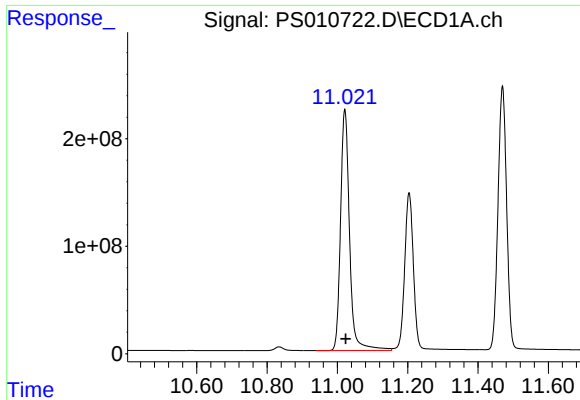
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 2593114305
Conc: 802.55 ng/ml



#14 DINOSEB

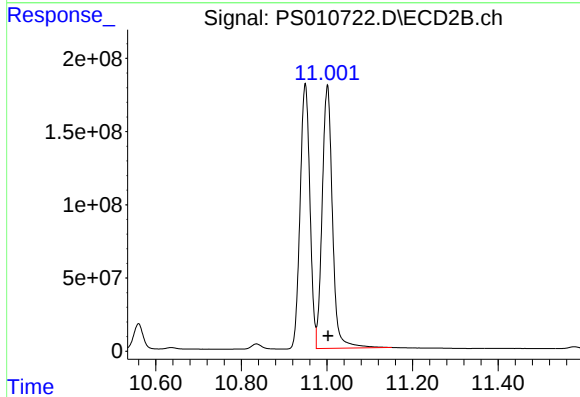
R.T.: 10.020 min
Delta R.T.: -0.001 min
Response: 1674486923
Conc: 778.31 ng/ml



#15 Picloram

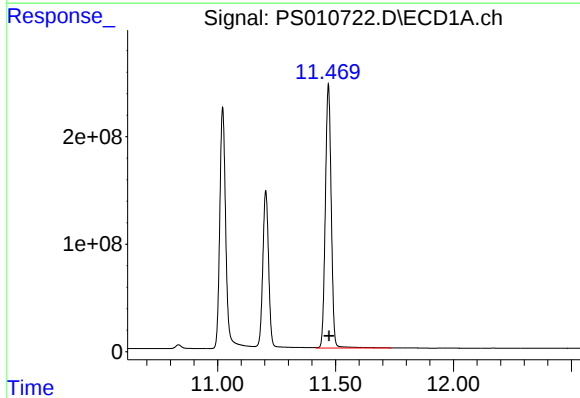
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 3988967537
Conc: 781.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



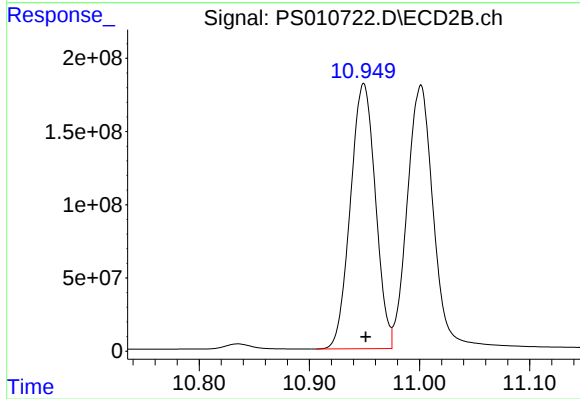
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2999596853
Conc: 727.01 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.003 min
Response: 4256786258
Conc: 794.48 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 2856662209
Conc: 770.37 ng/ml