

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060820\
 Data File : PS010719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2020 14:54
 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 08 15:46:12 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	7.230	6.921	653.0E6	428.2E6	825.642	785.057
Target Compounds							
1) T	Dalapon	3.041	2.625	702.1E6	490.9E6	714.118	670.517
2) T	3,5-DICHL...	6.442	6.070	837.9E6	601.1E6	766.423	733.360
3) T	4-Nitroph...	7.059	6.525	289.8E6	243.6E6	781.731	735.417
5) T	DICAMBA	7.422	7.090	2438.8E6	1645.0E6	775.573	730.852
6) T	MCP	7.592	7.189	190.7E6	138.6E6	77.175	74.381
7) T	MCPA	7.742	7.405	265.1E6	199.4E6	75.831	73.357
8) T	DICHLORPROP	8.114	7.716	587.5E6	424.5E6	775.193	736.106
9) T	2,4-D	8.343	8.010	621.9E6	524.1E6	788.908	691.164
10) T	Pentachlo...	8.655	8.441	8448.4E6	5030.2E6	792.078	708.034
11) T	2,4,5-TP ...	9.205	8.802	3367.1E6	2234.7E6	787.285	744.069
12) T	2,4,5-T	9.489	9.181	3253.1E6	2253.7E6	799.866	751.000
13) T	2,4-DB	10.042	9.687	437.4E6	309.0E6	791.076	760.652
14) T	DINOSEB	11.205	10.022	2512.0E6	1661.0E6	777.450	772.056
15) T	Picloram	11.021	11.002	3849.2E6	2870.6E6	753.996	695.743
16) T	DCPA	11.470	10.951	4144.6E6	2790.9E6	773.543	752.625

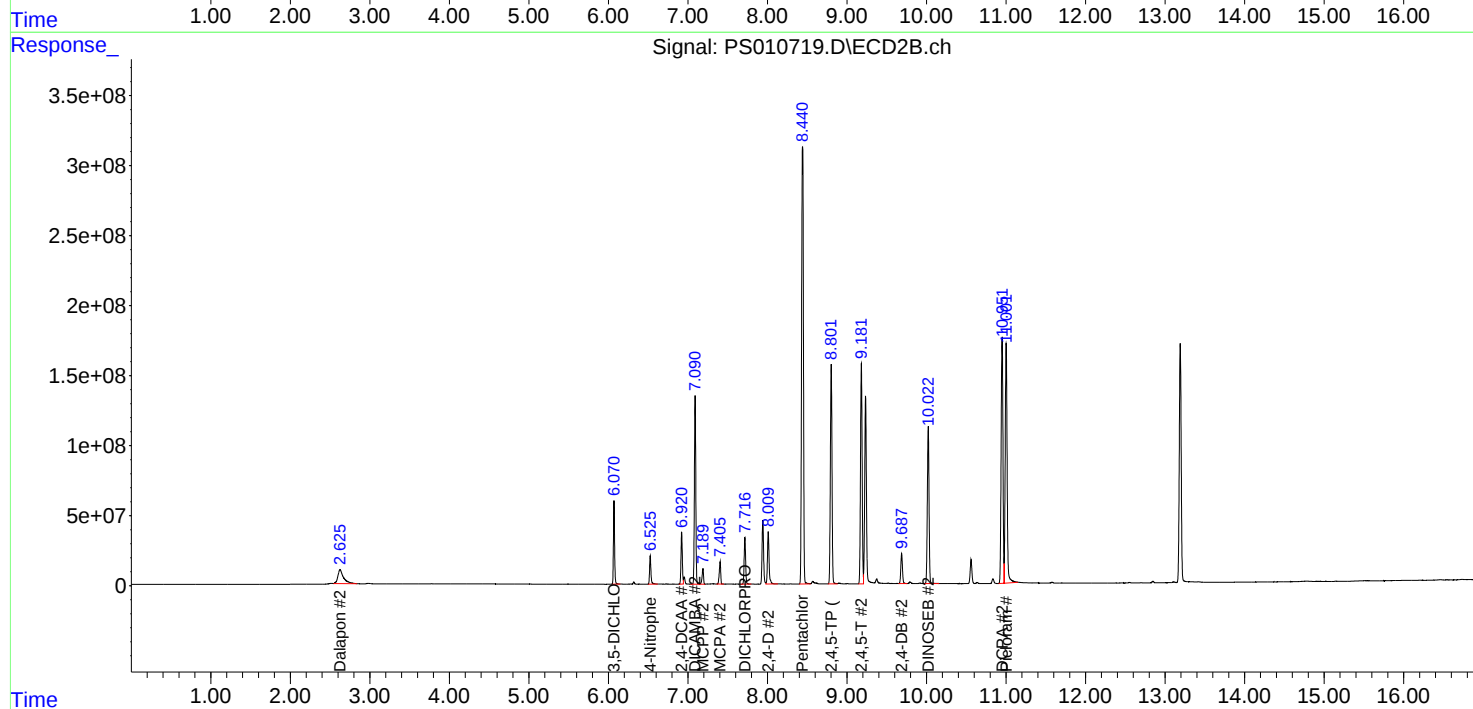
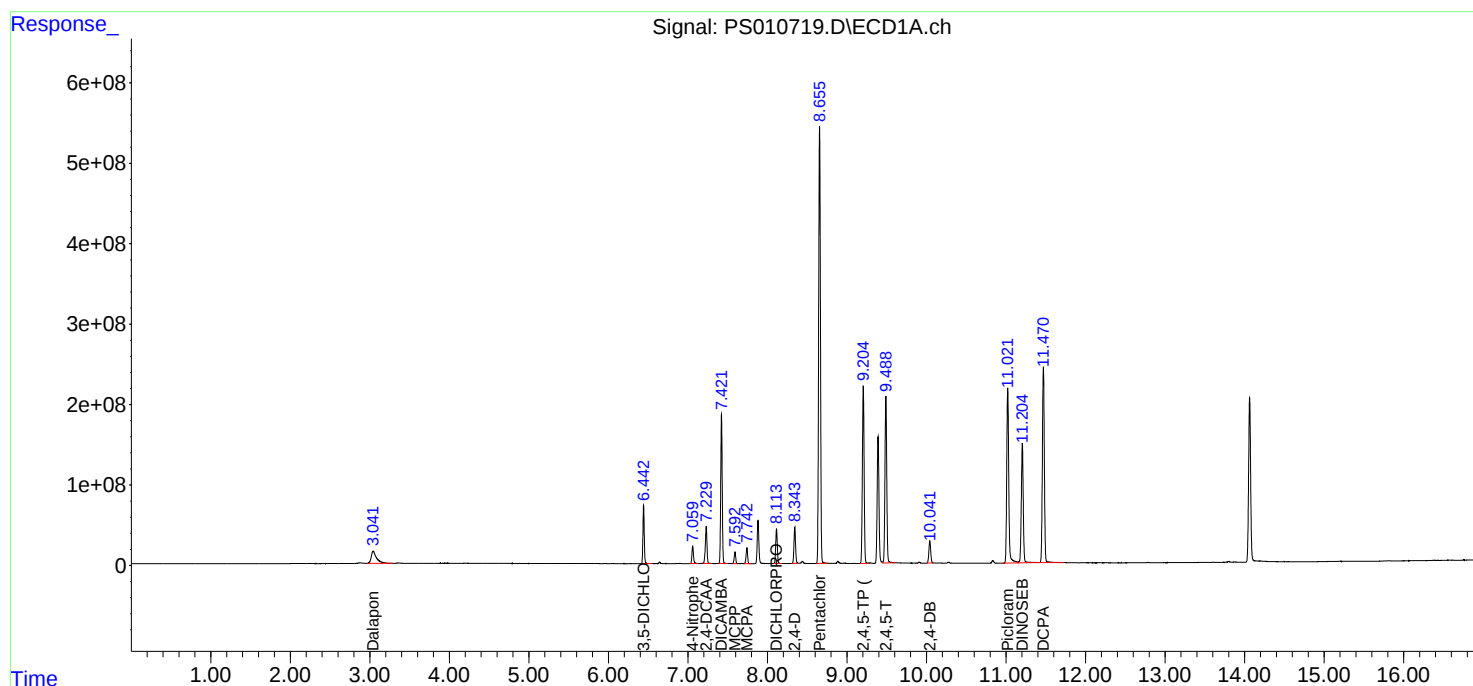
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

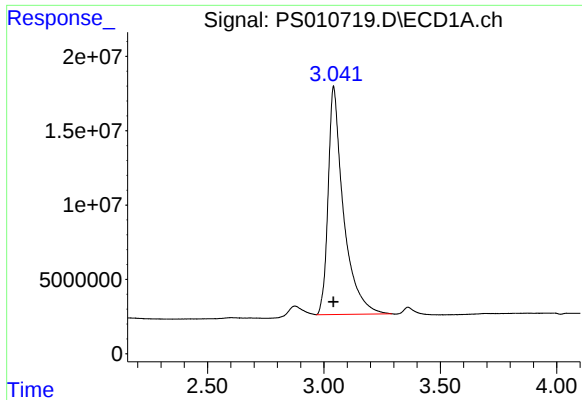
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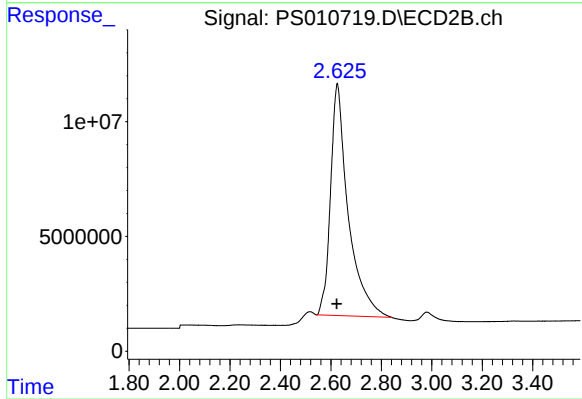




#1 Dalapon

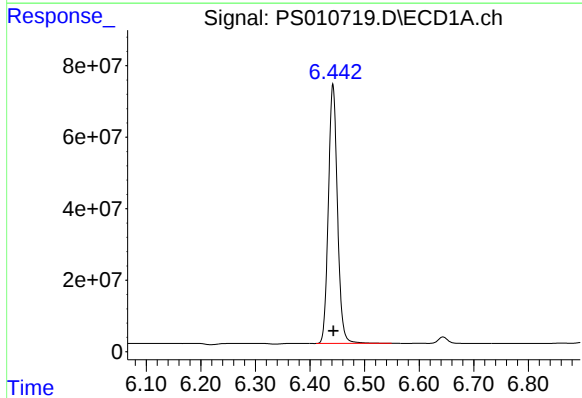
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 702116430
Conc: 714.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



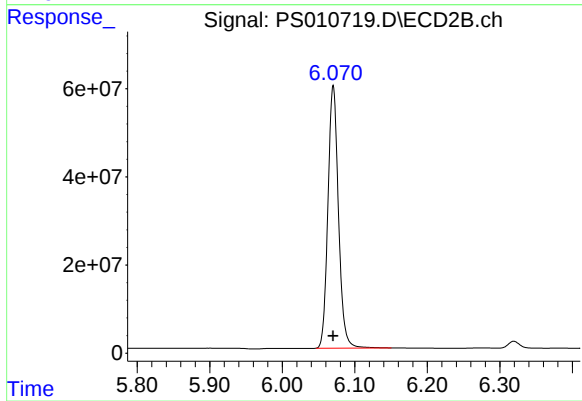
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 490915002
Conc: 670.52 ng/ml



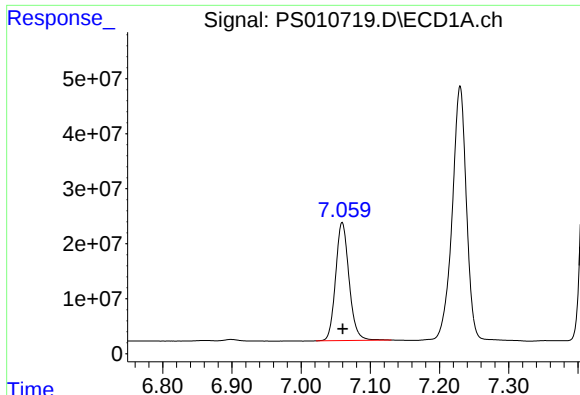
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 837863618
Conc: 766.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

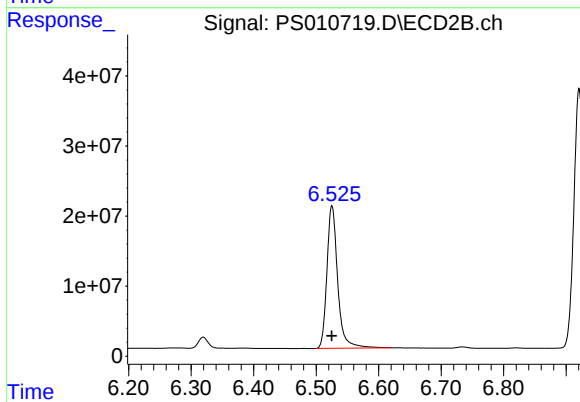
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 601094376
Conc: 733.36 ng/ml



#3 4-Nitrophenol

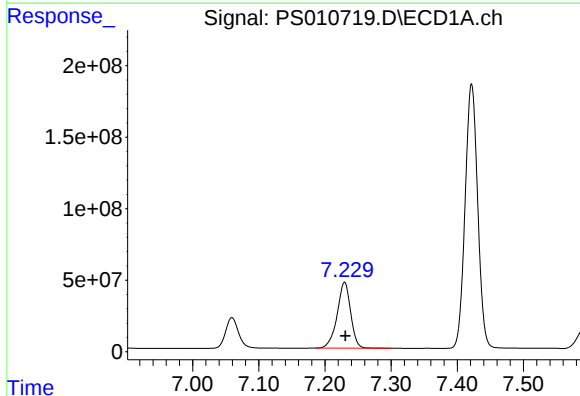
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 289810127
Conc: 781.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



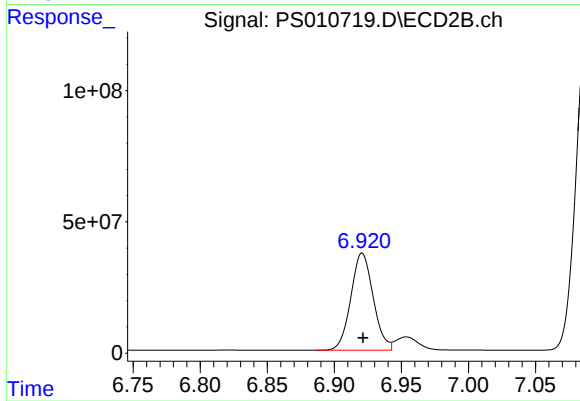
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 243616302
Conc: 735.42 ng/ml



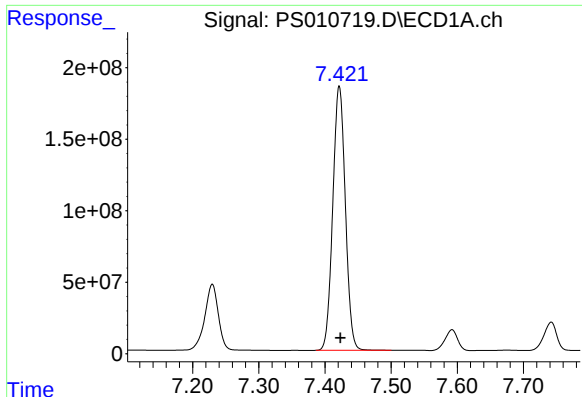
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 652968812
Conc: 825.64 ng/ml



#4 2,4-DCAA

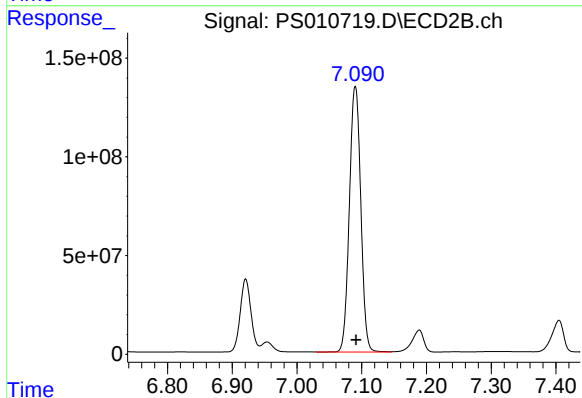
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 428182490
Conc: 785.06 ng/ml



#5 DICAMBA

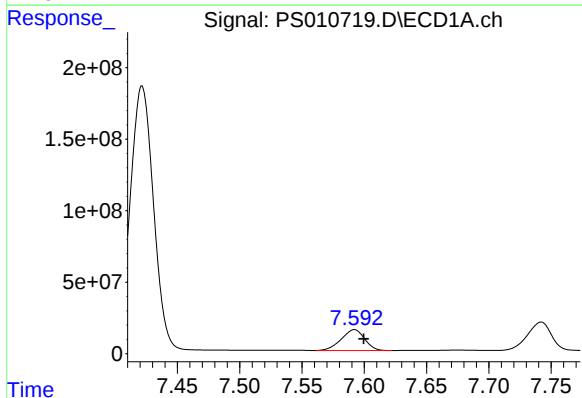
R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 2438773876
Conc: 775.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



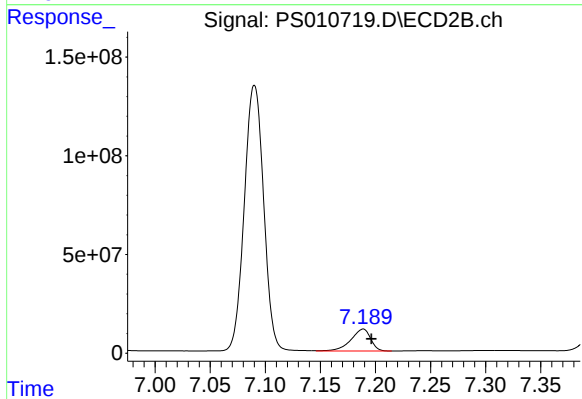
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1645017689
Conc: 730.85 ng/ml



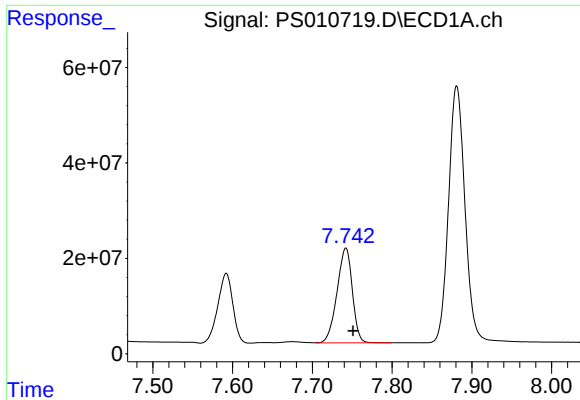
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.007 min
Response: 190653805
Conc: 77.18 ug/ml



#6 MCP

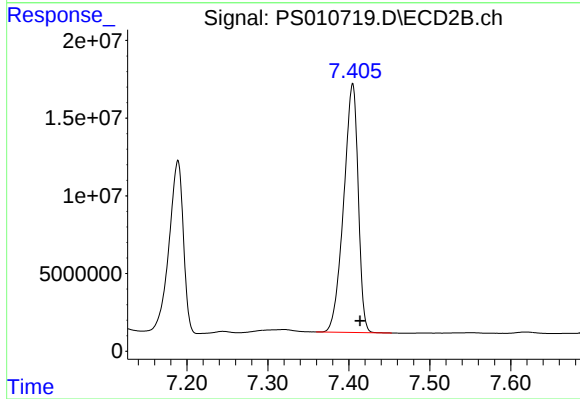
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 138608333
Conc: 74.38 ug/ml



#7 MCPA

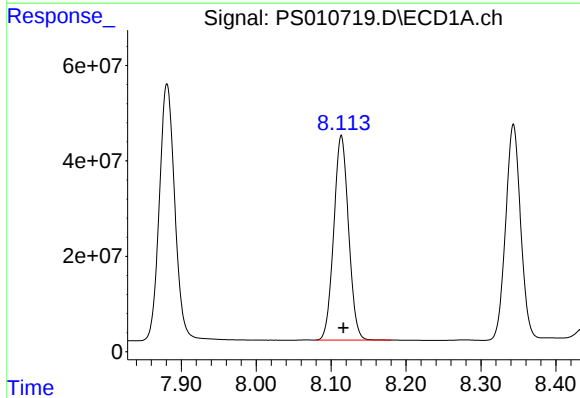
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 265103223
Conc: 75.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



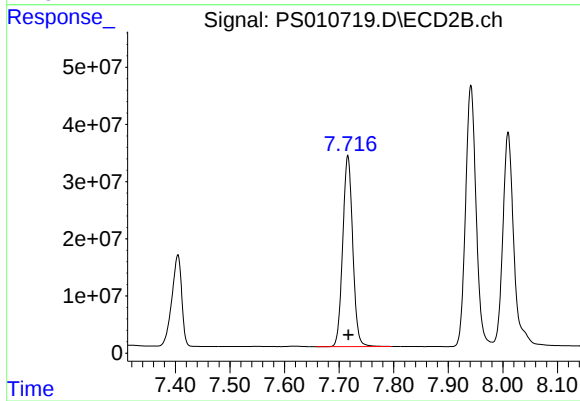
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 199366990
Conc: 73.36 ug/ml



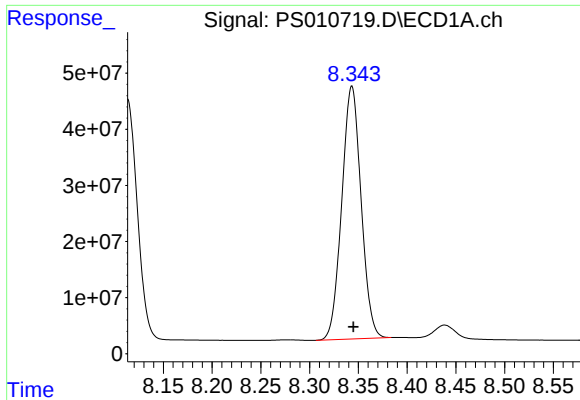
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 587538163
Conc: 775.19 ng/ml



#8 DICHLORPROP

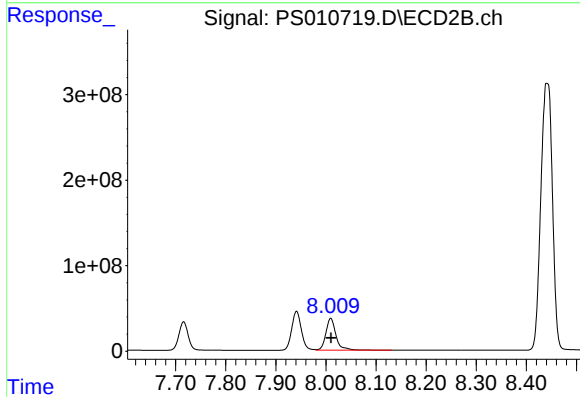
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 424459968
Conc: 736.11 ng/ml



#9 2,4-D

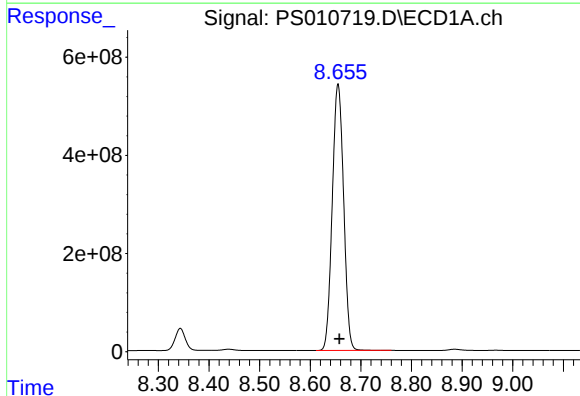
R.T.: 8.343 min
Delta R.T.: -0.001 min
Response: 621876813
Conc: 788.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



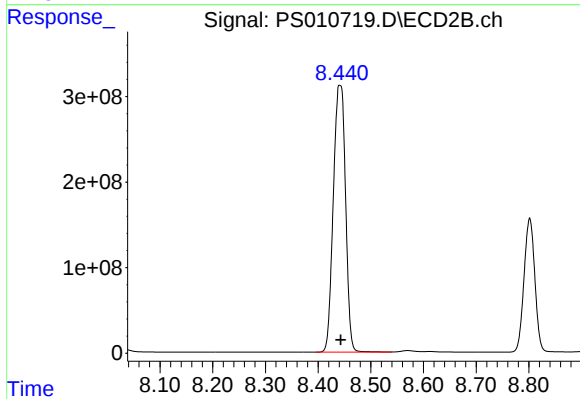
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 524078971
Conc: 691.16 ng/ml



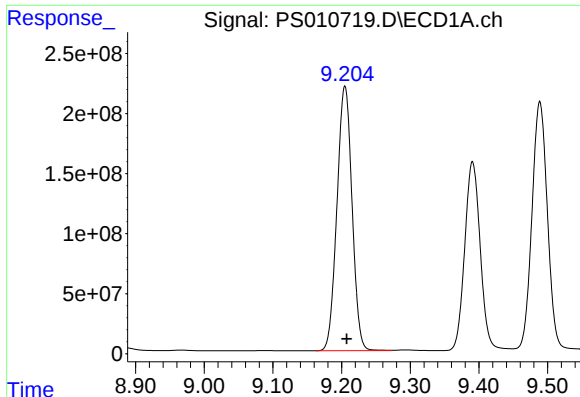
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 8448376398
Conc: 792.08 ng/ml



#10 Pentachlorophenol

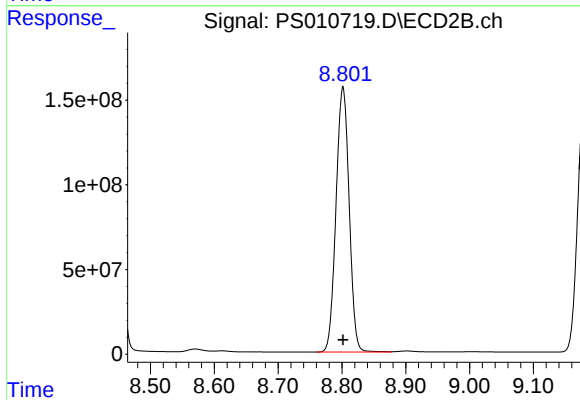
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 5030178094
Conc: 708.03 ng/ml



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

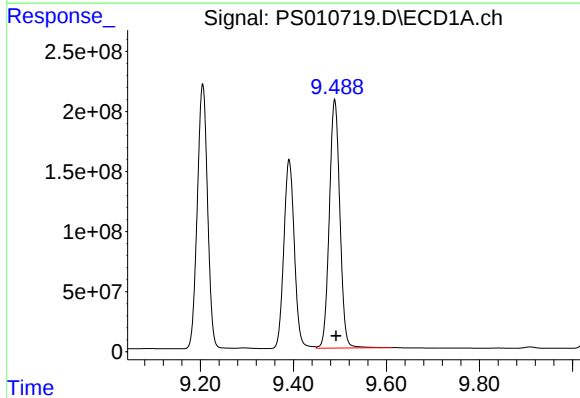
R.T.: 9.205 min
Delta R.T.: -0.003 min
Response: 3367065459
Conc: 787.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



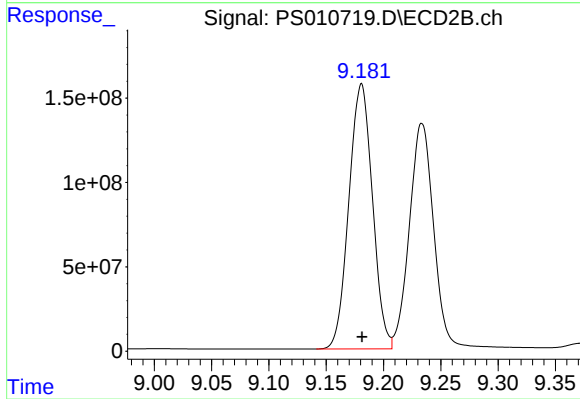
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 2234669254
Conc: 744.07 ng/ml



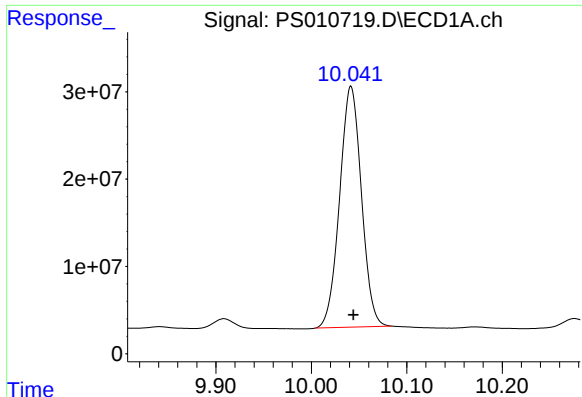
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 3253063793
Conc: 799.87 ng/ml



#12 2,4,5-T

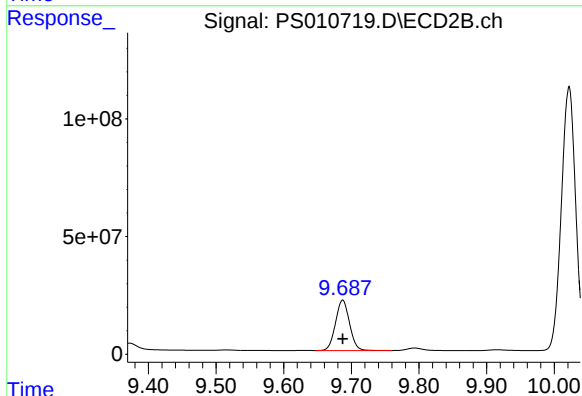
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 2253687737
Conc: 751.00 ng/ml



#13 2,4-DB

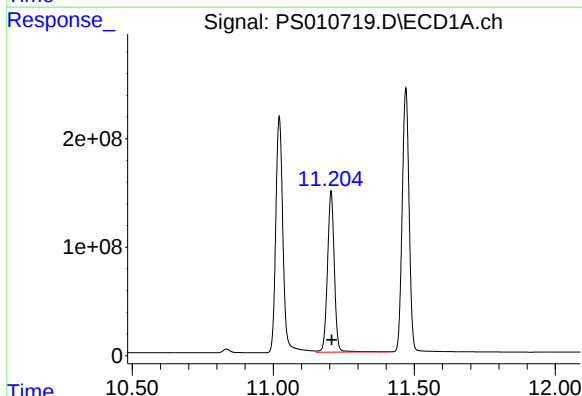
R.T.: 10.042 min
Delta R.T.: -0.003 min
Response: 437406596
Conc: 791.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



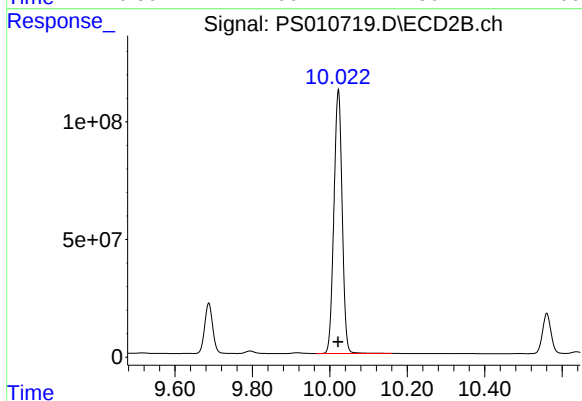
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 308993812
Conc: 760.65 ng/ml



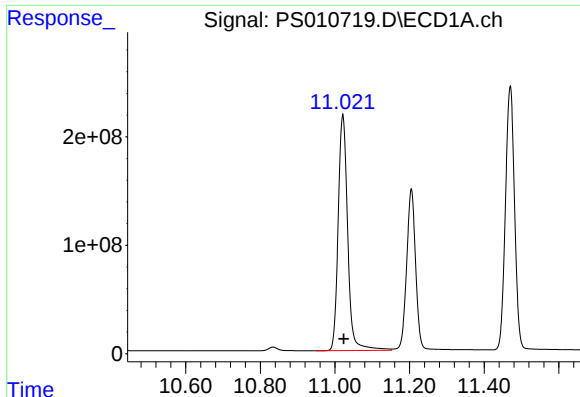
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.003 min
Response: 2512008509
Conc: 777.45 ng/ml



#14 DINOSEB

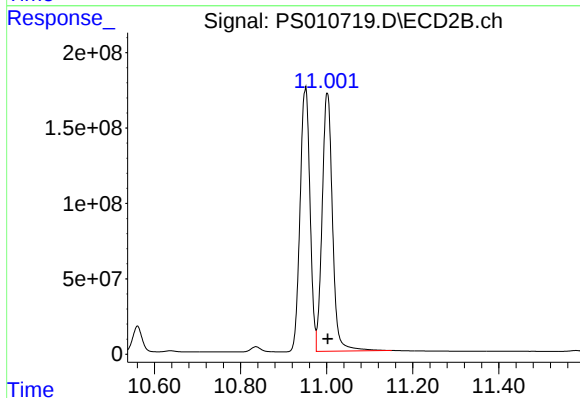
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 1661035768
Conc: 772.06 ng/ml



#15 Picloram

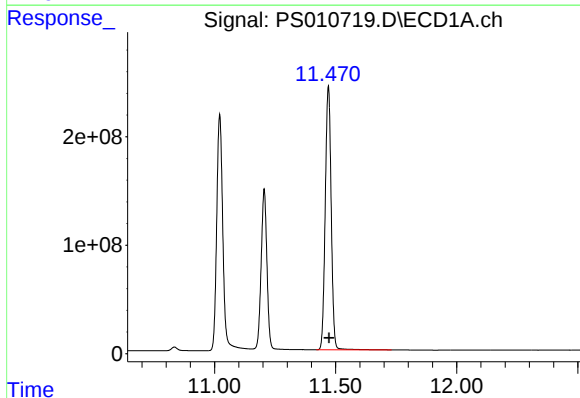
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 3849246911
Conc: 754.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



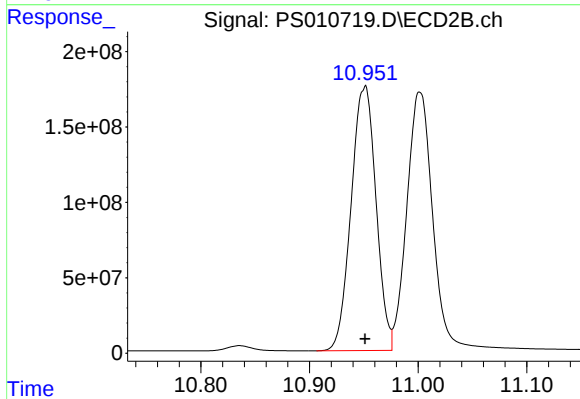
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2870605221
Conc: 695.74 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.002 min
Response: 4144621723
Conc: 773.54 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 2790874899
Conc: 752.62 ng/ml