

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 07:48
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 10:46:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 10:44:06 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.263	7.766	1840.3E6	1245.3E6	1020.680	796.283
Target Compounds							
1) T	Dalapon	2.657	2.712	2378.5E6	1984.7E6	746.626	717.107
2) T	3,5-DICHL...	6.430	6.716	2513.6E6	1699.8E6	896.882	725.491
3) T	4-Nitroph...	7.062	7.292	1076.6E6	754.2E6	908.394	712.467
5) T	DICAMBA	7.452	7.968	7697.7E6	5499.1E6	974.566	762.414
6) T	MCPD	7.636	8.069	531.7E6	407.4E6	96.552	78.723
7) T	MCPA	7.787	8.315	719.7E6	548.3E6	88.733	76.435
8) T	DICHLORPROP	8.163	8.684	1885.4E6	1341.0E6	1043.613	770.397 #
9) T	2,4-D	8.394	9.016	2118.8E6	1498.9E6	1045.074	768.674 #
10) T	Pentachlo...	8.695	9.547	29444.2E6	20173.2E6	1100.882	779.785 #
11) T	2,4,5-TP ...	9.277	9.923	11679.2E6	8515.2E6	1166.840	791.942 #
12) T	2,4,5-T	9.570	10.345	11892.5E6	8401.0E6	1163.993	785.280 #
13) T	2,4-DB	10.148	10.912	1940.0E6	1082.9E6	1176.385	781.252 #
14) T	DINOSEB	11.365	11.292	9710.7E6	5878.8E6	1292.429	783.707 #
15) T	Picloram	11.169	12.393	20283.5E6	12779.4E6	1162.413	778.390 #
16) T	DCPA	11.657	12.340	16560.4E6	9737.9E6	1330.171	772.617 #

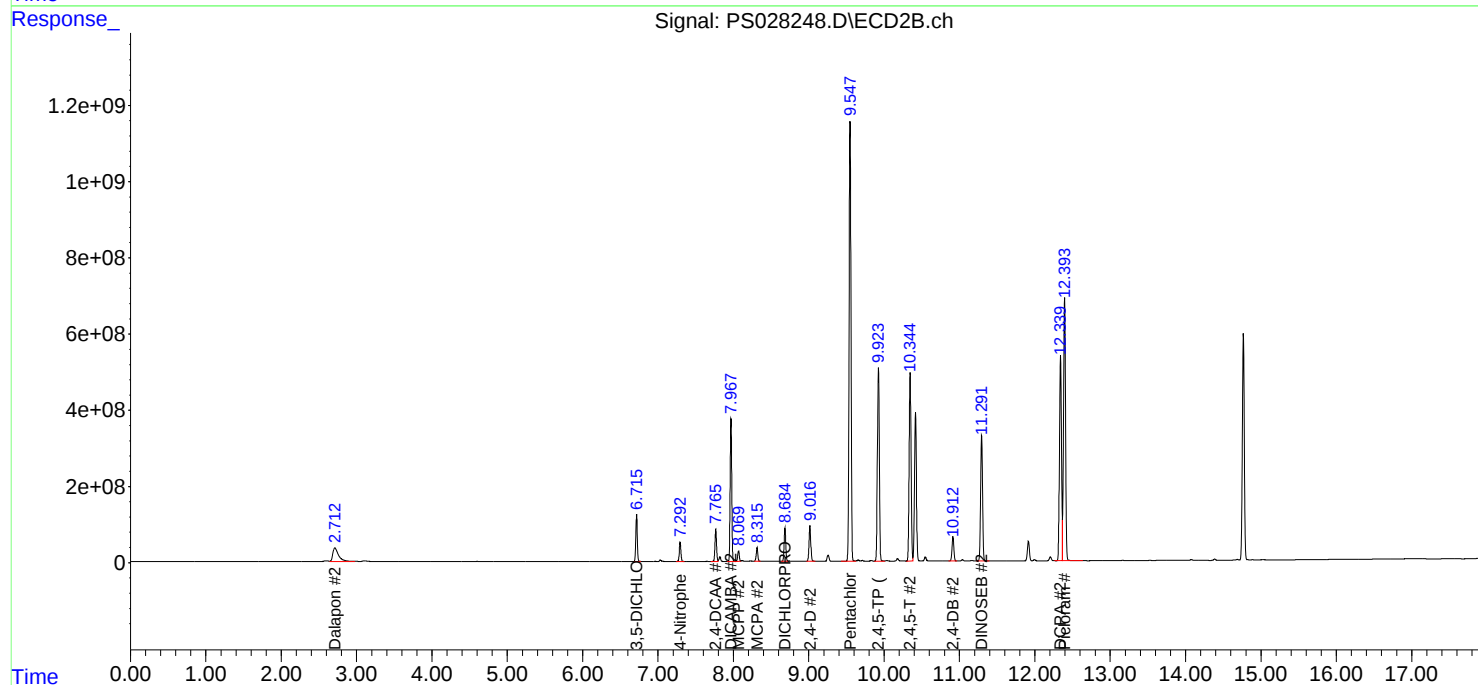
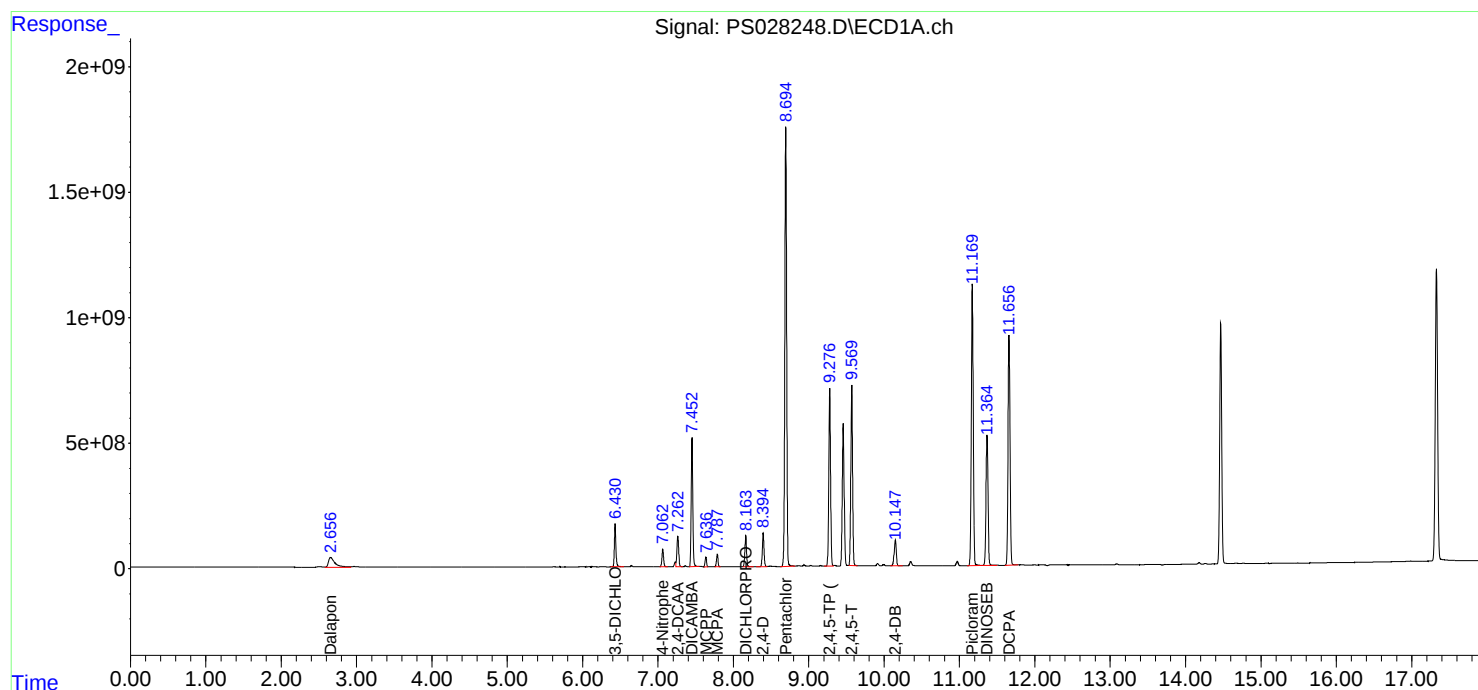
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

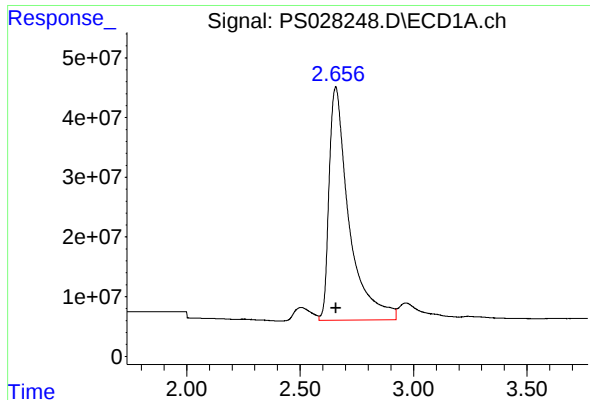
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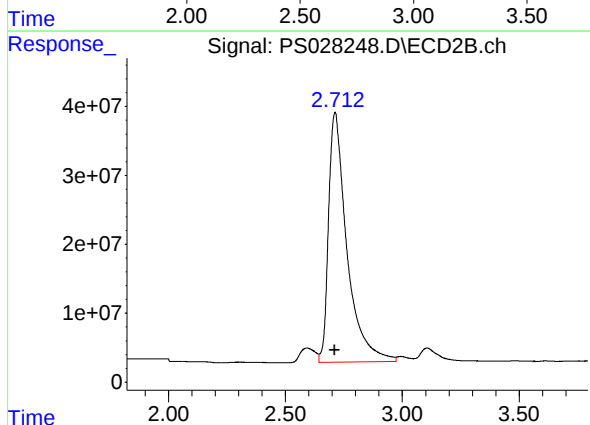




#1 Dalapon

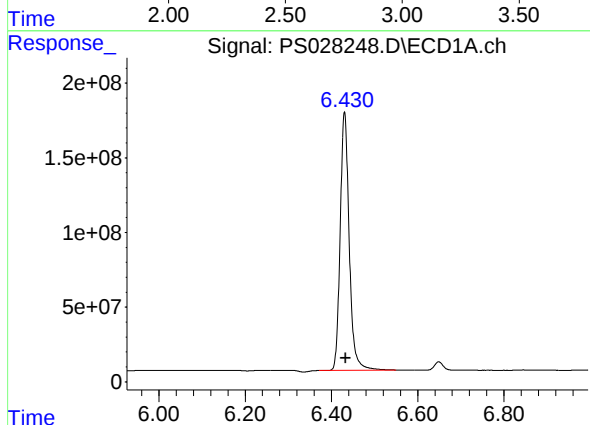
R.T.: 2.657 min
Delta R.T.: -0.002 min
Response: 2378536992
Conc: 746.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



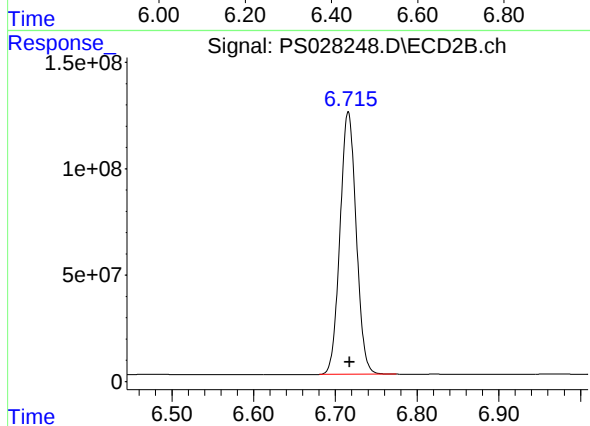
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.000 min
Response: 1984668226
Conc: 717.11 ng/ml



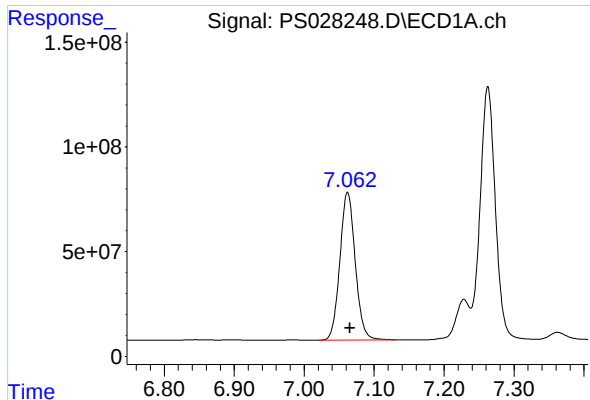
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.003 min
Response: 2513627003
Conc: 896.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

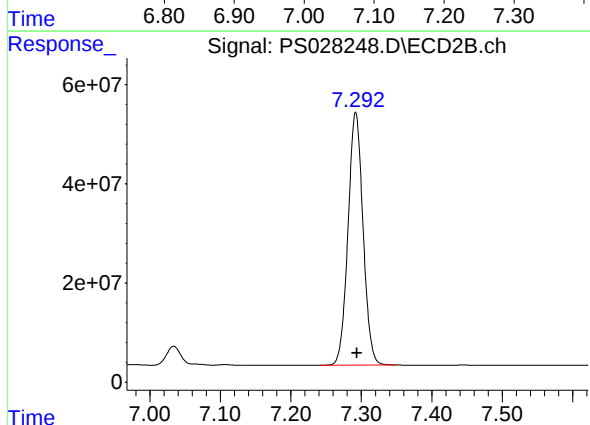
R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 1699811431
Conc: 725.49 ng/ml



#3 4-Nitrophenol

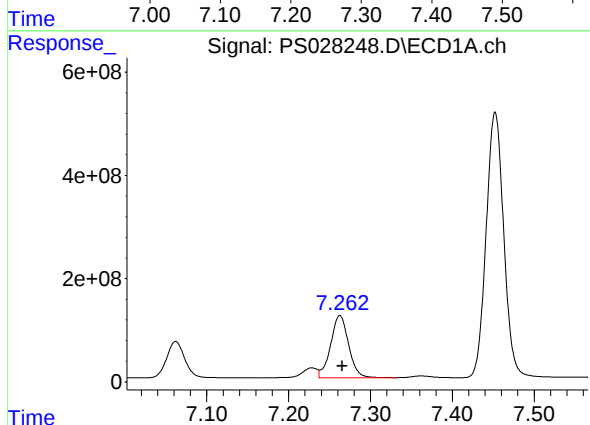
R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 1076645318
Conc: 908.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



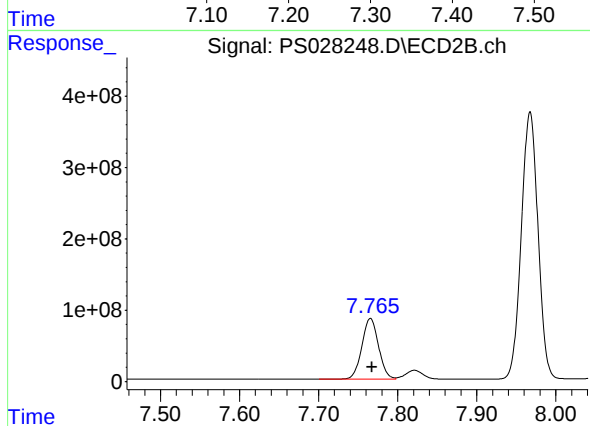
#3 4-Nitrophenol

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 754207167
Conc: 712.47 ng/ml



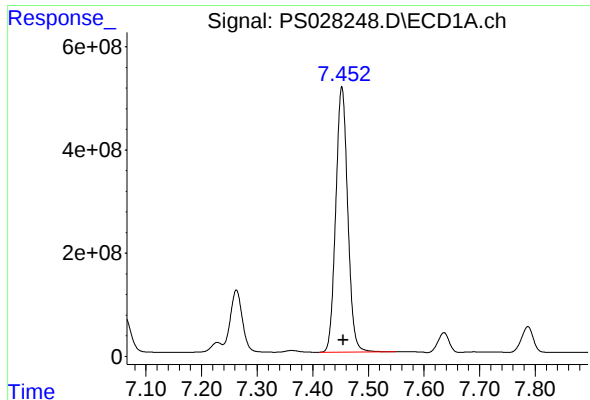
#4 2,4-DCAA

R.T.: 7.263 min
Delta R.T.: -0.003 min
Response: 1840318523
Conc: 1020.68 ng/ml



#4 2,4-DCAA

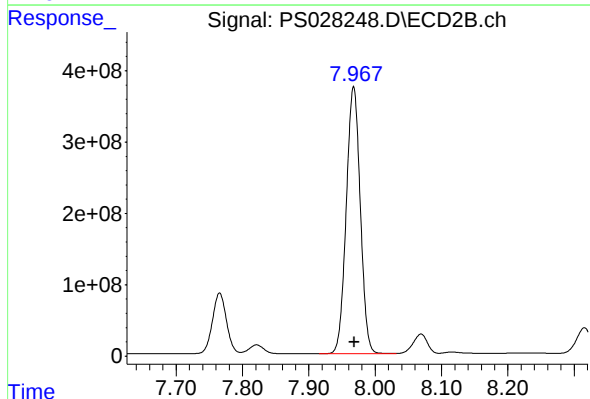
R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 1245298601
Conc: 796.28 ng/ml



#5 DICAMBA

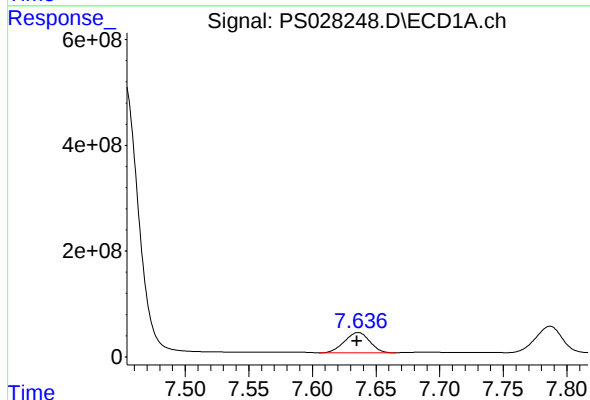
R.T.: 7.452 min
Delta R.T.: -0.003 min
Response: 7697681724
Conc: 974.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



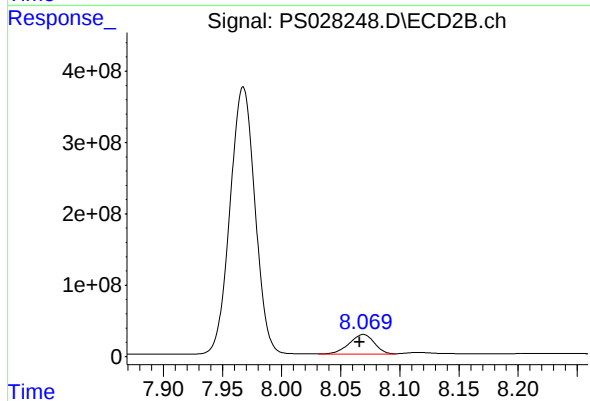
#5 DICAMBA

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 5499148244
Conc: 762.41 ng/ml



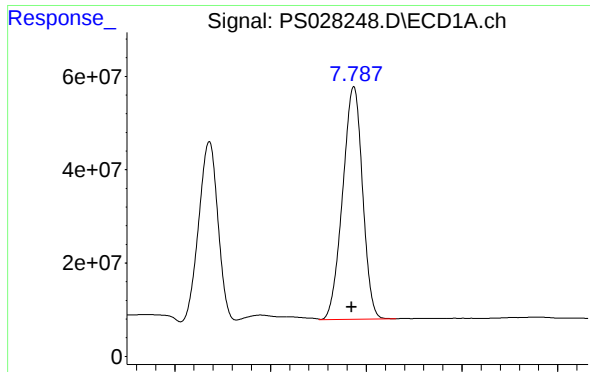
#6 MCPP

R.T.: 7.636 min
Delta R.T.: 0.001 min
Response: 531710118
Conc: 96.55 ug/ml



#6 MCPP

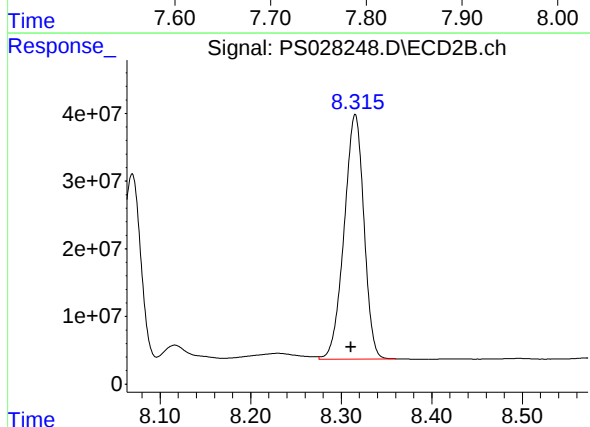
R.T.: 8.069 min
Delta R.T.: 0.003 min
Response: 407366148
Conc: 78.72 ug/ml



#7 MCPA

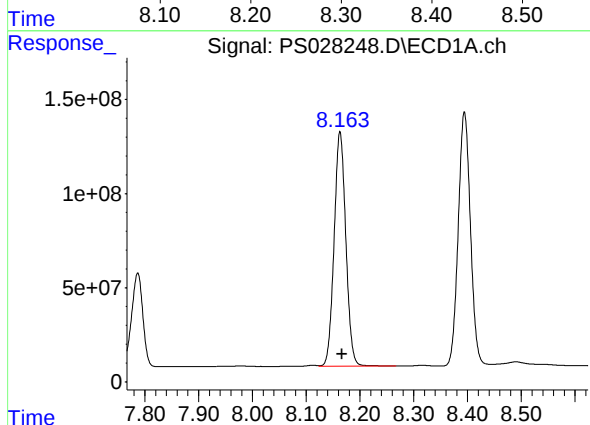
R.T.: 7.787 min
Delta R.T.: 0.002 min
Response: 719720965
Conc: 88.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



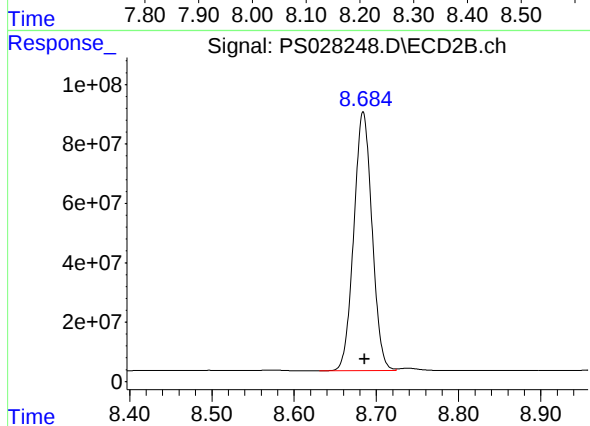
#7 MCPA

R.T.: 8.315 min
Delta R.T.: 0.005 min
Response: 548255115
Conc: 76.43 ug/ml



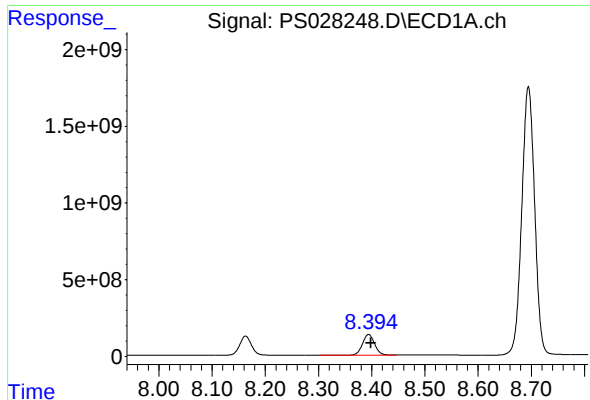
#8 DICHLORPROP

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 1885364395
Conc: 1043.61 ng/ml



#8 DICHLORPROP

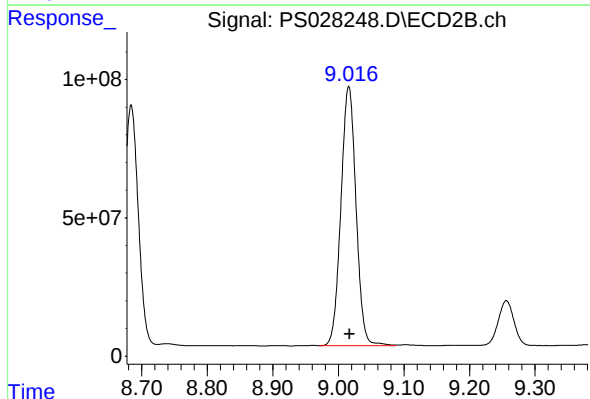
R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 1340993835
Conc: 770.40 ng/ml



#9 2,4-D

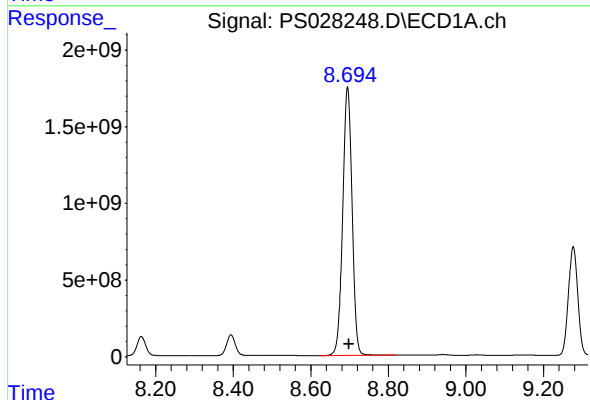
R.T.: 8.394 min
Delta R.T.: -0.004 min
Response: 2118803756
Conc: 1045.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



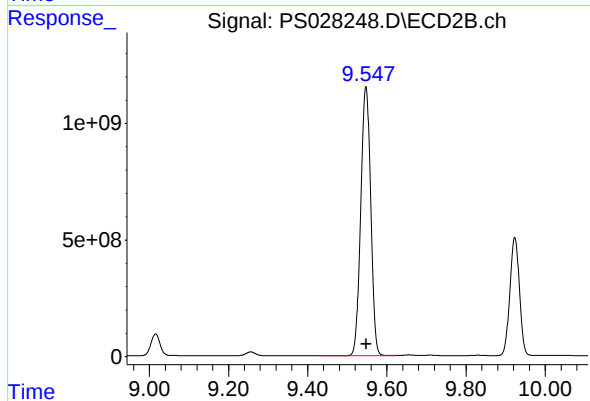
#9 2,4-D

R.T.: 9.016 min
Delta R.T.: -0.002 min
Response: 1498872932
Conc: 768.67 ng/ml



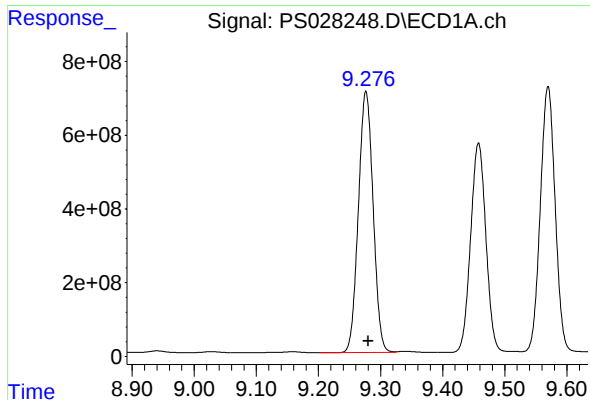
#10 Pentachlorophenol

R.T.: 8.695 min
Delta R.T.: -0.004 min
Response: 29444183597
Conc: 1100.88 ng/ml



#10 Pentachlorophenol

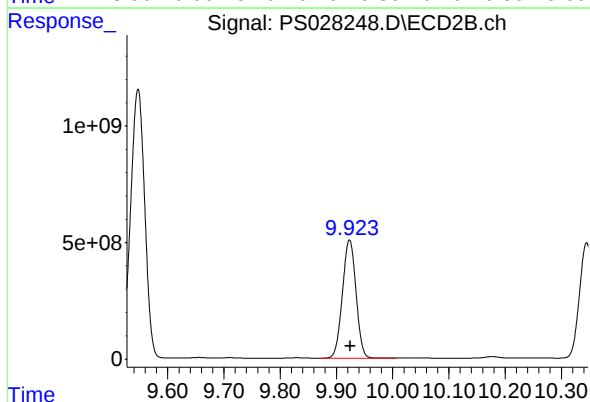
R.T.: 9.547 min
Delta R.T.: -0.001 min
Response: 20173161466
Conc: 779.78 ng/ml



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

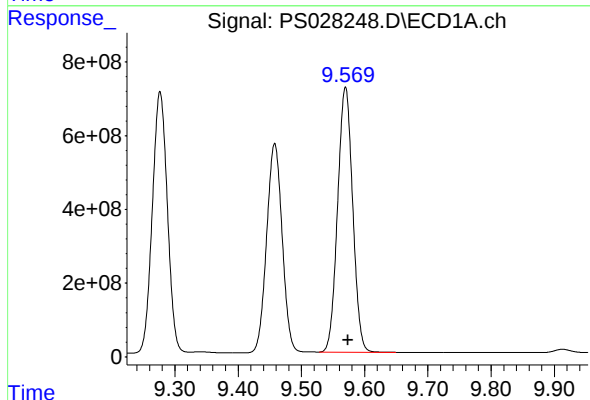
R.T.: 9.277 min
Delta R.T.: -0.004 min
Response: 11679198118
Conc: 1166.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



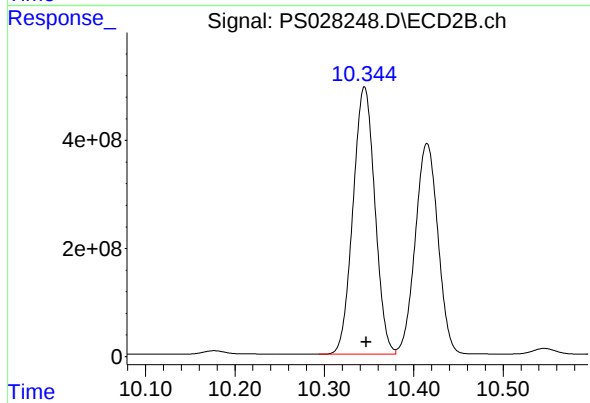
#11 2,4,5-TP (SILVEX)

R.T.: 9.923 min
Delta R.T.: -0.002 min
Response: 8515206447
Conc: 791.94 ng/ml



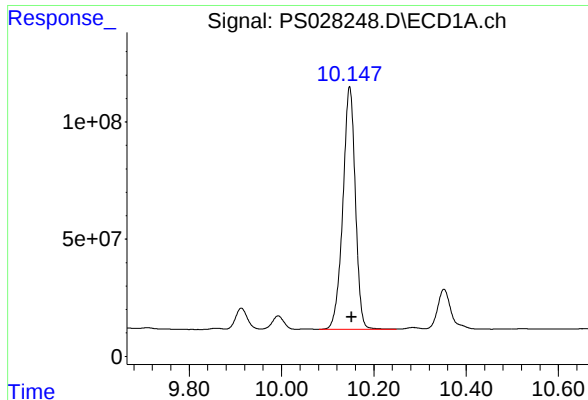
#12 2,4,5-T

R.T.: 9.570 min
Delta R.T.: -0.004 min
Response: 11892529277
Conc: 1163.99 ng/ml



#12 2,4,5-T

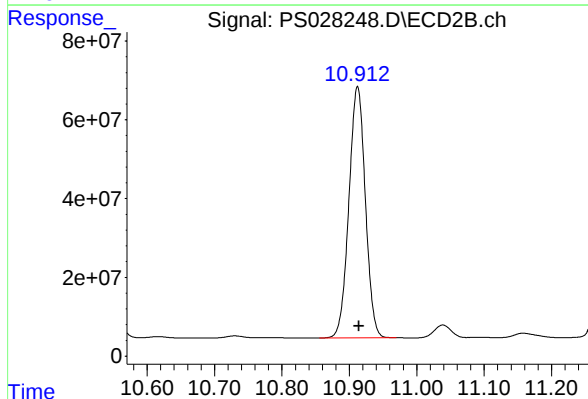
R.T.: 10.345 min
Delta R.T.: -0.002 min
Response: 8401024250
Conc: 785.28 ng/ml



#13 2,4-DB

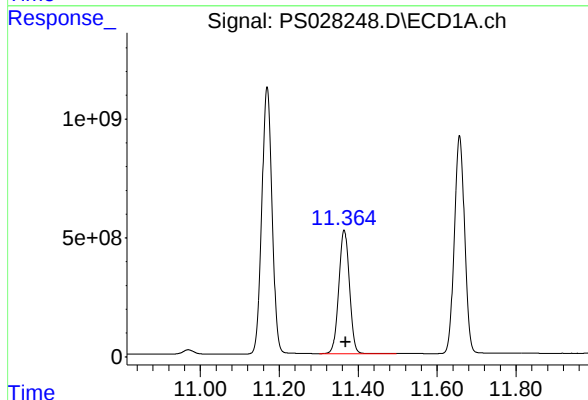
R.T.: 10.148 min
Delta R.T.: -0.004 min
Response: 1939951761
Conc: 1176.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



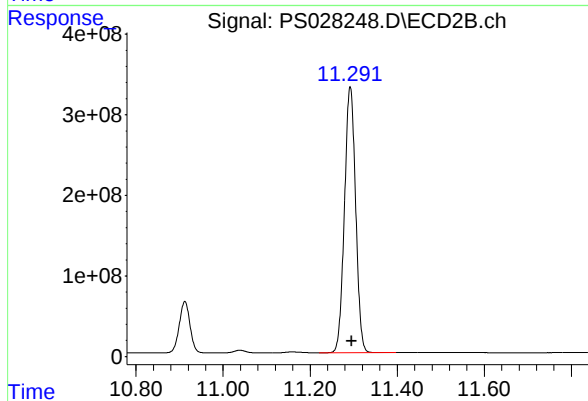
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: -0.002 min
Response: 1082886306
Conc: 781.25 ng/ml



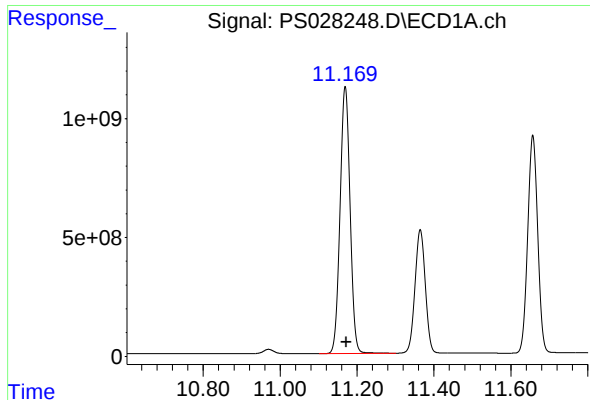
#14 DINOSEB

R.T.: 11.365 min
Delta R.T.: -0.004 min
Response: 9710734336
Conc: 1292.43 ng/ml



#14 DINOSEB

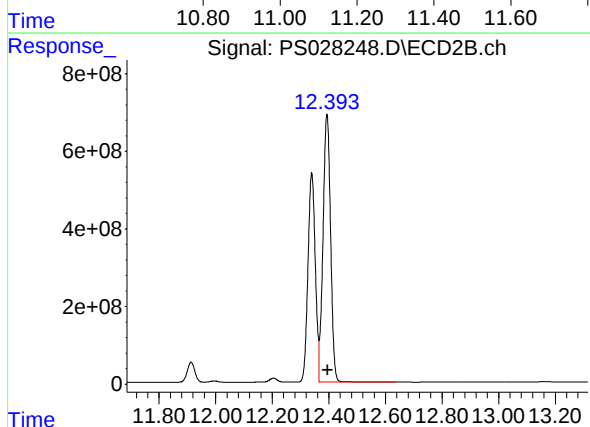
R.T.: 11.292 min
Delta R.T.: -0.003 min
Response: 5878810023
Conc: 783.71 ng/ml



#15 Picloram

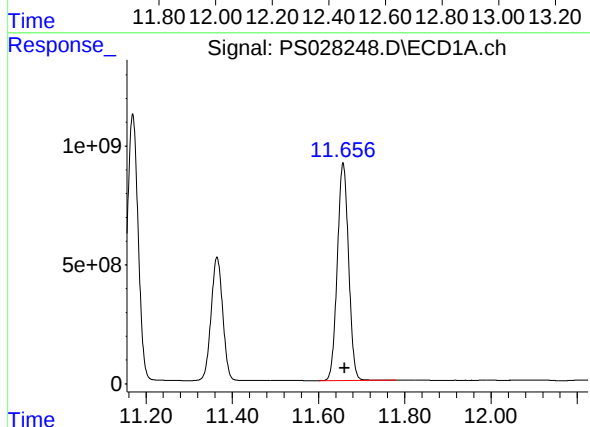
R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 20283450807
Conc: 1162.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



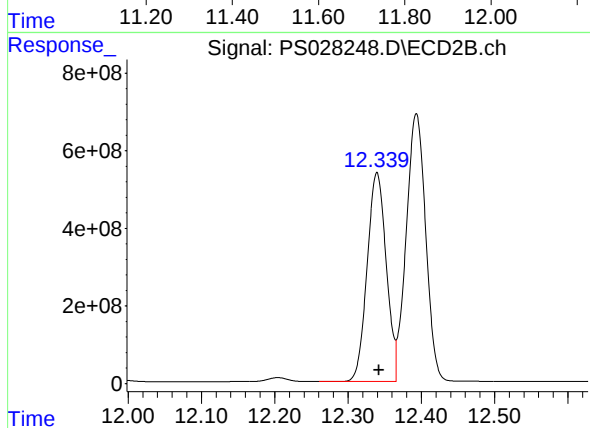
#15 Picloram

R.T.: 12.393 min
Delta R.T.: -0.002 min
Response: 12779375045
Conc: 778.39 ng/ml



#16 DCPA

R.T.: 11.657 min
Delta R.T.: -0.004 min
Response: 16560423642
Conc: 1330.17 ng/ml



#16 DCPA

R.T.: 12.340 min
Delta R.T.: -0.003 min
Response: 9737913233
Conc: 772.62 ng/ml