

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121124\
 Data File : PS028757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 17:26
 Operator : AR\AJ
 Sample : PB165568BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165568BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:39:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.227	7.719	1717.1E6	637.9E6	640.140	473.585 #
Target Compounds							
1) T	Dalapon	2.628	2.685	1533.9E6	974.2E6	528.581	446.104
2) T	3,5-DICHL...	6.400	6.677	1998.7E6	878.3E6	521.892	447.158
3) T	4-Nitroph...	7.026	7.247	864.1E6	422.0E6	502.680	462.631
5) T	DICAMBA	7.413	7.917	6043.5E6	2892.8E6	526.414	469.900
6) T	MCPD	7.594	8.019	361.2E6	175.2E6	49.499	40.667
7) T	MCPA	7.744	8.263	506.0E6	249.9E6	48.939	40.261
8) T	DICHLORPROP	8.120	8.632	1636.3E6	743.4E6	525.623	465.004
9) T	2,4-D	8.350	8.961	1774.2E6	783.0E6	526.120	463.067
10) T	Pentachlo...	8.649	9.488	25016.0E6	11852.2E6	567.351	517.770
11) T	2,4,5-TP ...	9.226	9.864	9831.0E6	4833.0E6	537.807	506.472
12) T	2,4,5-T	9.518	10.283	10152.5E6	4616.7E6	541.308	495.868
13) T	2,4-DB	10.091	10.849	1835.3E6	522.9E6	518.210	455.964
14) T	DINOSEB	11.300	11.228	8151.9E6	3155.2E6	542.512	502.739
15) T	Picloram	11.110	12.318	15239.3E6	6149.5E6	512.473	477.050
16) T	DCPA	11.594	12.270	15068.7E6	5828.4E6	548.050	525.216

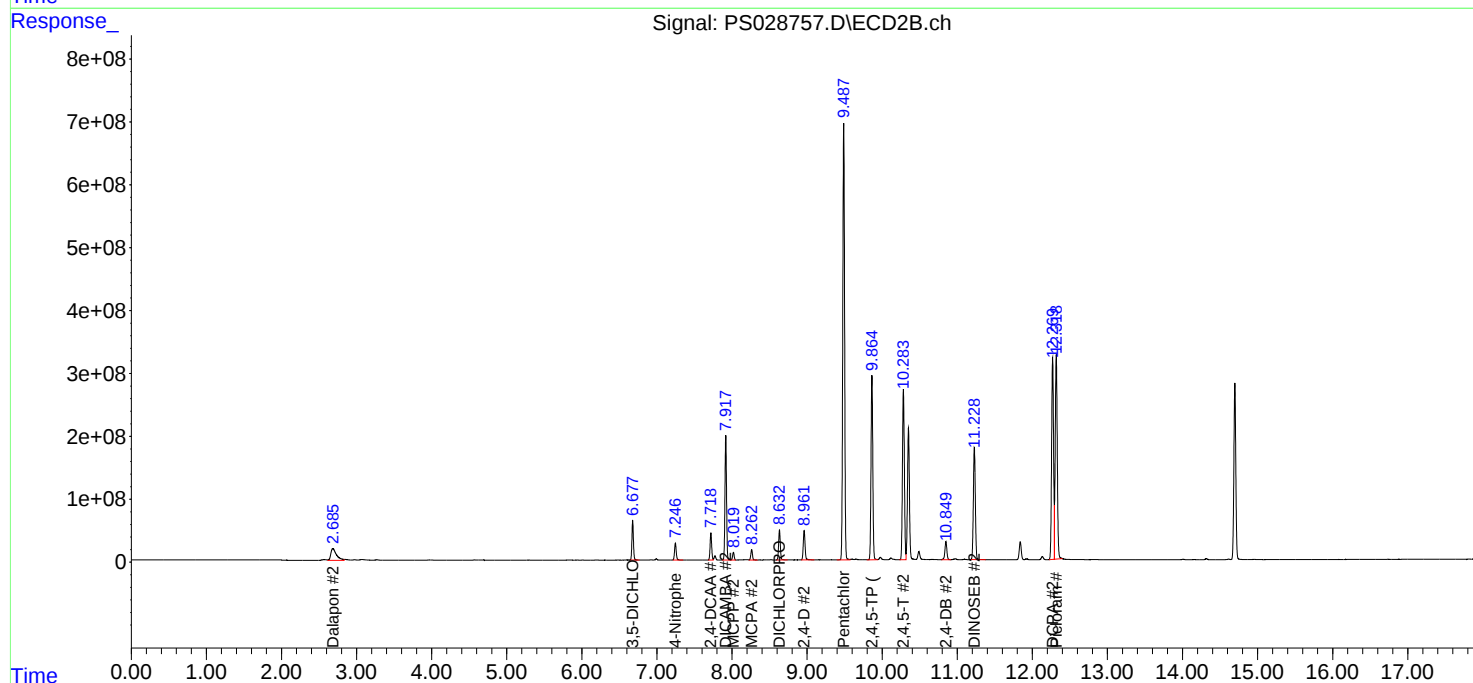
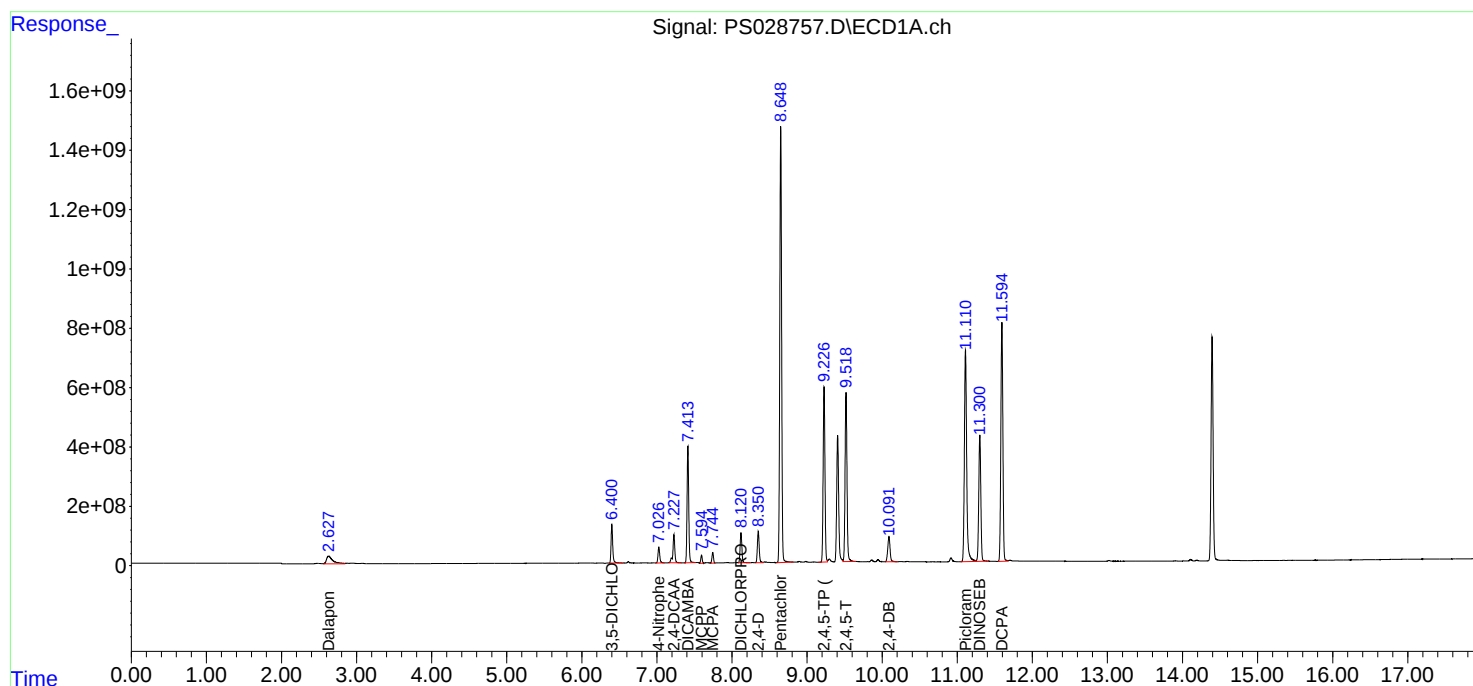
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

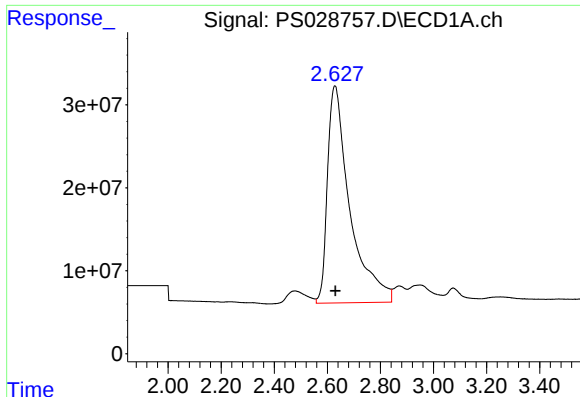
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Integration File signal 1: autoint1.e
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Quant Time: Dec 12 03:39:17 2024
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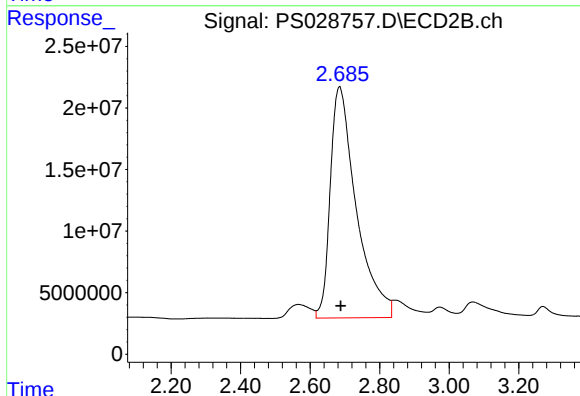




#1 Dalapon

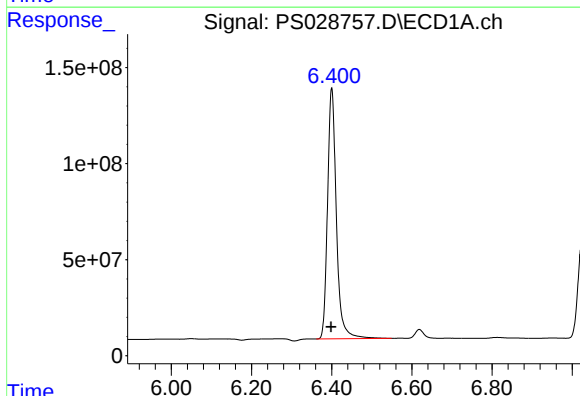
R.T.: 2.628 min
Delta R.T.: -0.002 min
Response: 1533859669
Conc: 528.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BS



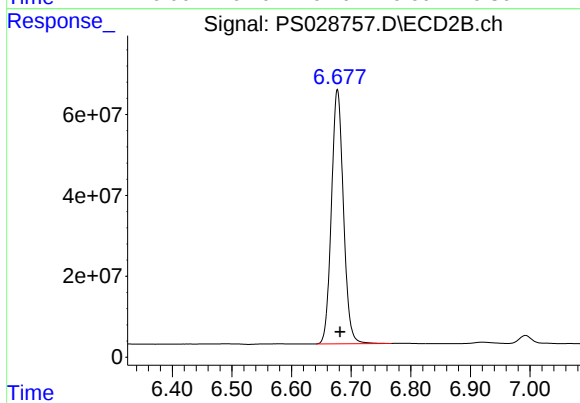
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: -0.004 min
Response: 974206792
Conc: 446.10 ng/ml



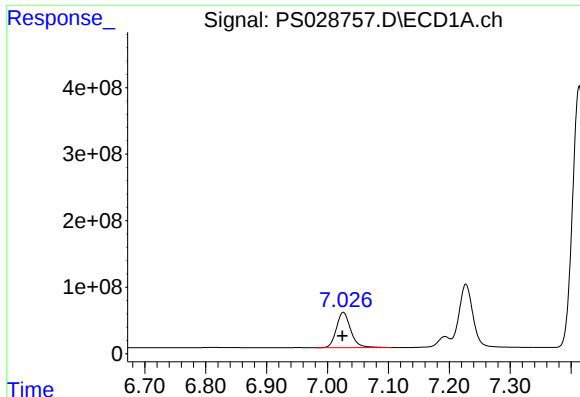
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: 0.001 min
Response: 1998666927
Conc: 521.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

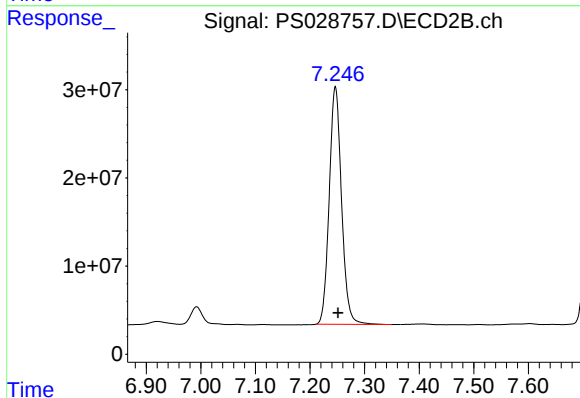
R.T.: 6.677 min
Delta R.T.: -0.004 min
Response: 878259153
Conc: 447.16 ng/ml



#3 4-Nitrophenol

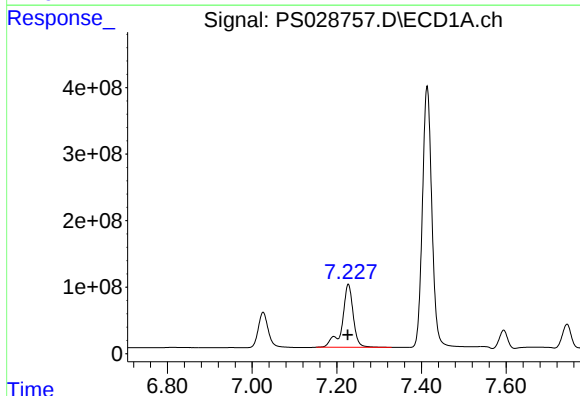
R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 864093756
Conc: 502.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BS



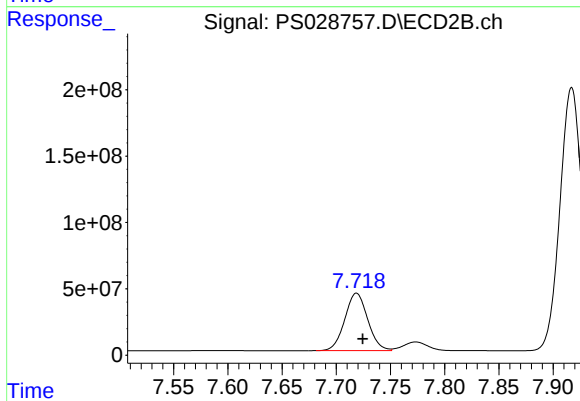
#3 4-Nitrophenol

R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 421982088
Conc: 462.63 ng/ml



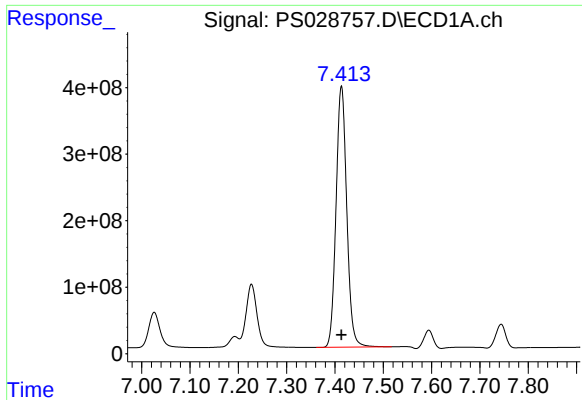
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 1717076147
Conc: 640.14 ng/ml



#4 2,4-DCAA

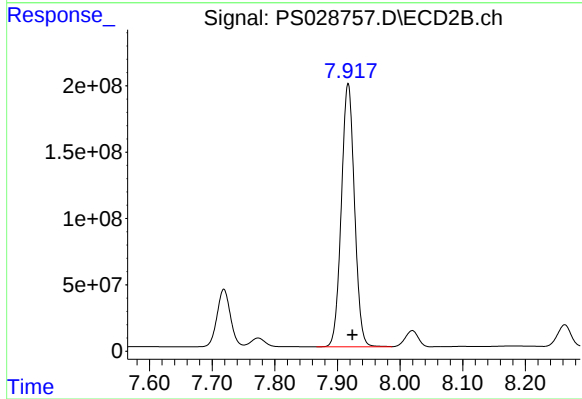
R.T.: 7.719 min
Delta R.T.: -0.006 min
Response: 637932379
Conc: 473.58 ng/ml



#5 DICAMBA

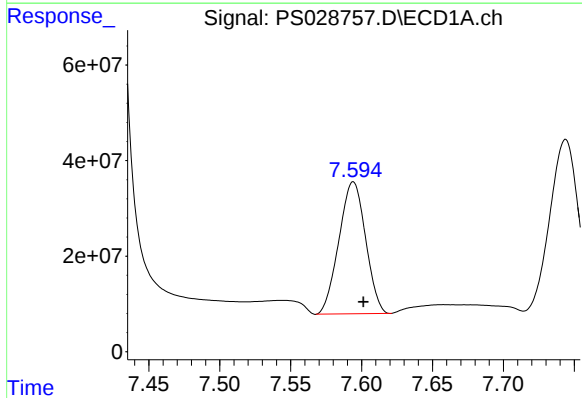
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 6043514889
Conc: 526.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BS



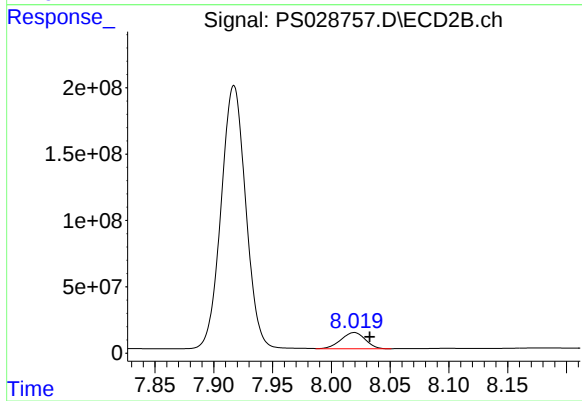
#5 DICAMBA

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 2892803411
Conc: 469.90 ng/ml



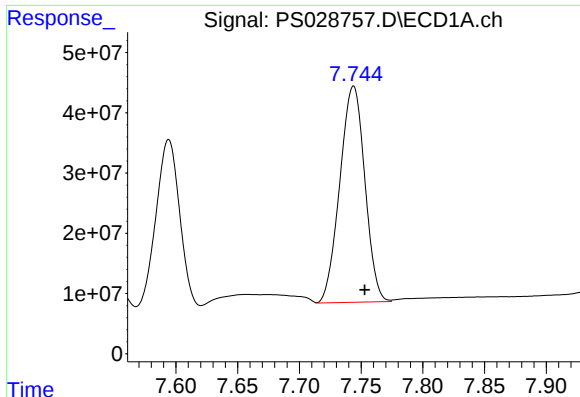
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 361216104
Conc: 49.50 ug/ml



#6 MCP

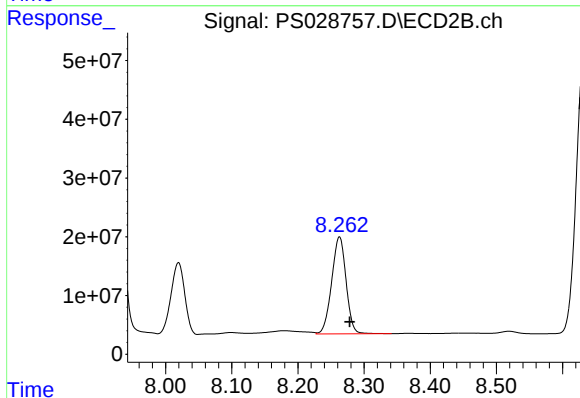
R.T.: 8.019 min
Delta R.T.: -0.013 min
Response: 175176442
Conc: 40.67 ug/ml



#7 MCPA

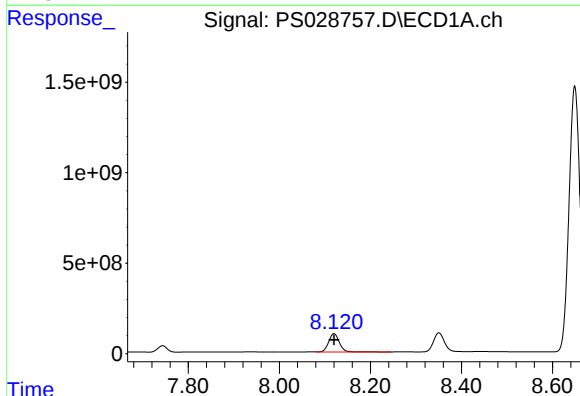
R.T.: 7.744 min
Delta R.T.: -0.009 min
Response: 505981728
Conc: 48.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BS



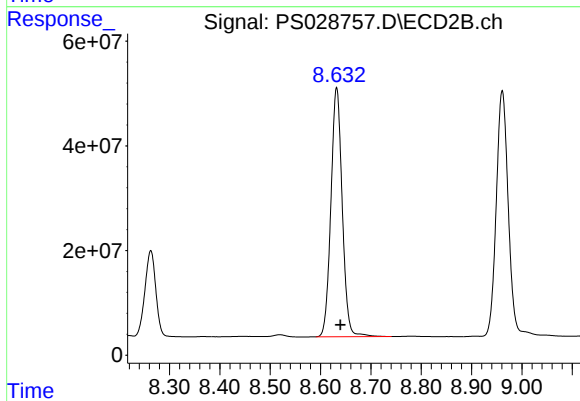
#7 MCPA

R.T.: 8.263 min
Delta R.T.: -0.016 min
Response: 249859527
Conc: 40.26 ug/ml



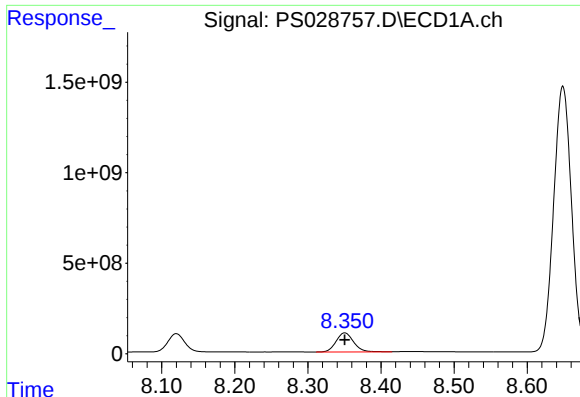
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 1636317402
Conc: 525.62 ng/ml



#8 DICHLORPROP

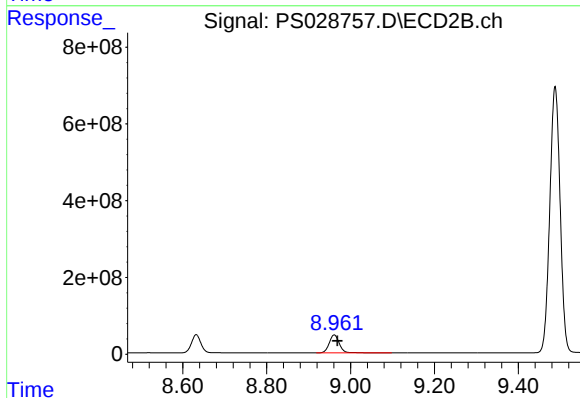
R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 743364309
Conc: 465.00 ng/ml



#9 2,4-D

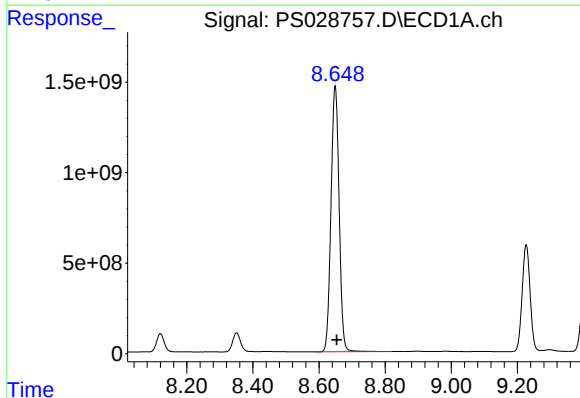
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 1774156757
Conc: 526.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BS



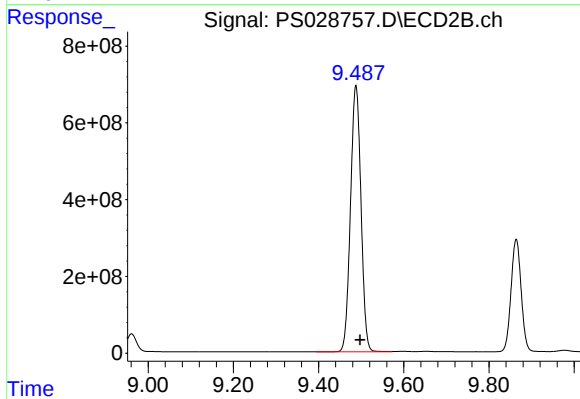
#9 2,4-D

R.T.: 8.961 min
Delta R.T.: -0.008 min
Response: 783032382
Conc: 463.07 ng/ml



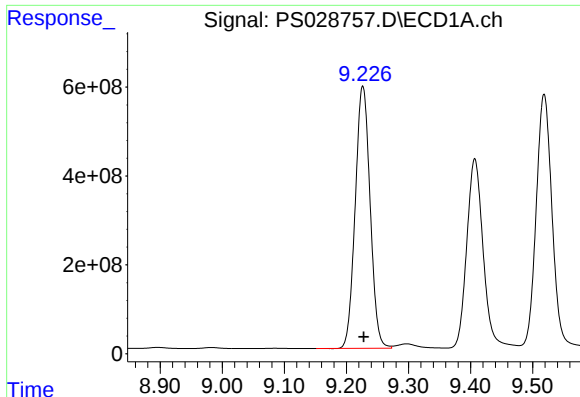
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.005 min
Response: 25015993544
Conc: 567.35 ng/ml



#10 Pentachlorophenol

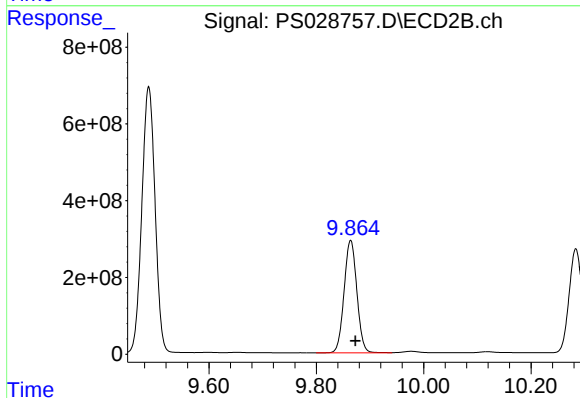
R.T.: 9.488 min
Delta R.T.: -0.010 min
Response: 11852201915
Conc: 517.77 ng/ml



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

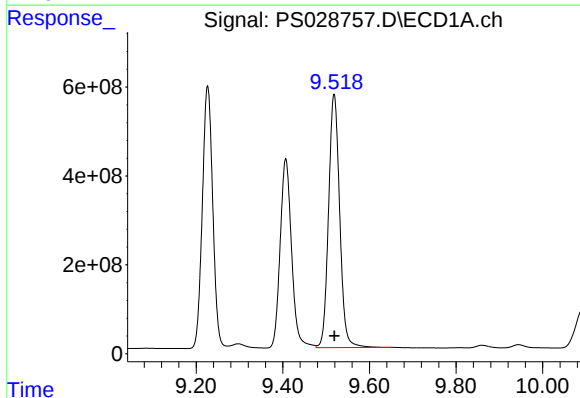
R.T.: 9.226 min
Delta R.T.: -0.001 min
Response: 9830991909
Conc: 537.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BS



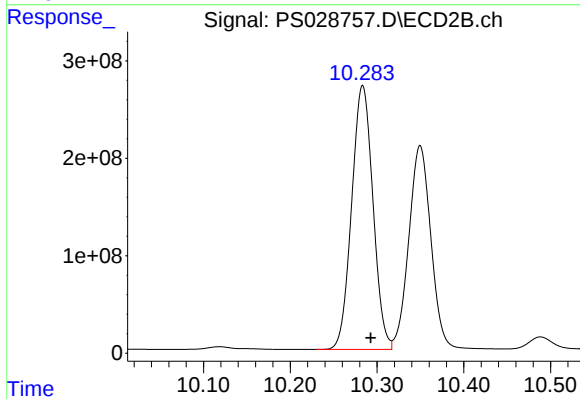
#11 2,4,5-TP (SILVEX)

R.T.: 9.864 min
Delta R.T.: -0.009 min
Response: 4833019090
Conc: 506.47 ng/ml



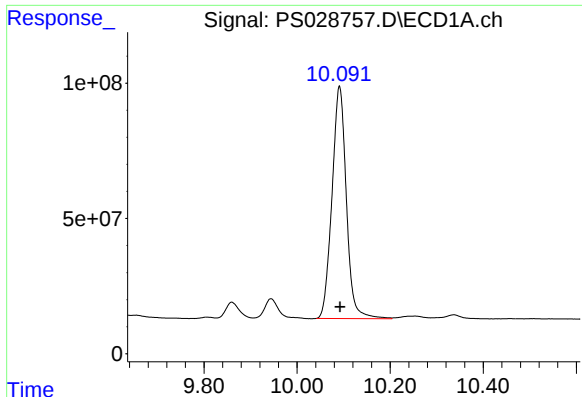
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: -0.001 min
Response: 10152498152
Conc: 541.31 ng/ml



#12 2,4,5-T

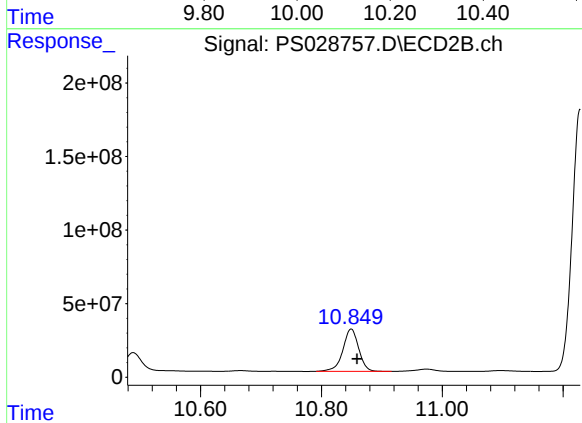
R.T.: 10.283 min
Delta R.T.: -0.009 min
Response: 4616672744
Conc: 495.87 ng/ml



#13 2,4-DB

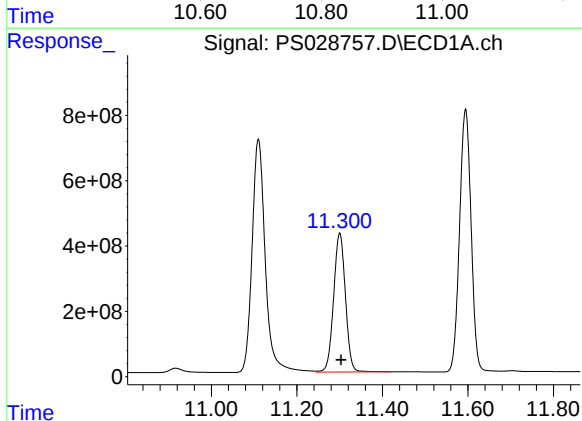
R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 1835347386
Conc: 518.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BS



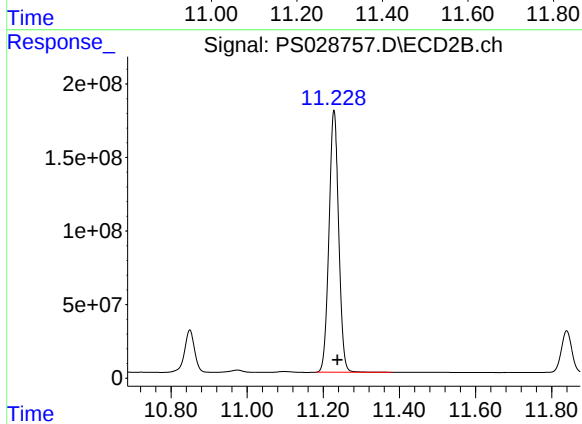
#13 2,4-DB

R.T.: 10.849 min
Delta R.T.: -0.010 min
Response: 522863626
Conc: 455.96 ng/ml



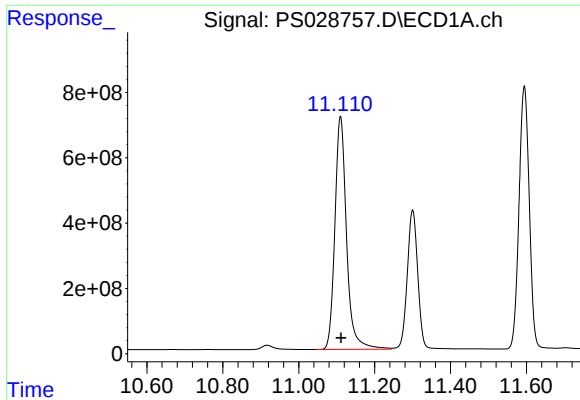
#14 DINOSEB

R.T.: 11.300 min
Delta R.T.: -0.003 min
Response: 8151905445
Conc: 542.51 ng/ml



#14 DINOSEB

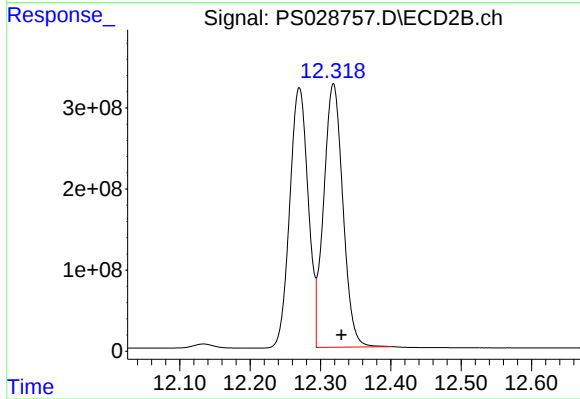
R.T.: 11.228 min
Delta R.T.: -0.009 min
Response: 3155202987
Conc: 502.74 ng/ml



#15 Picloram

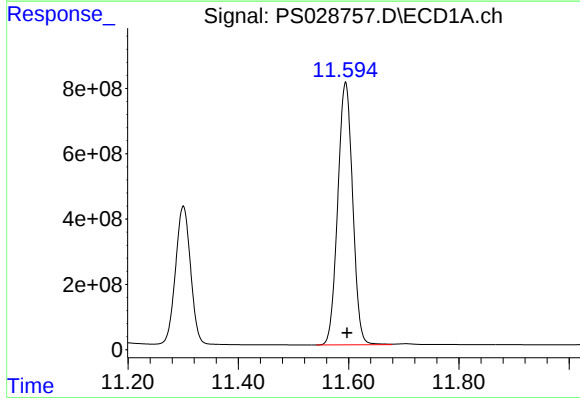
R.T.: 11.110 min
Delta R.T.: -0.001 min
Response: 15239304891
Conc: 512.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BS



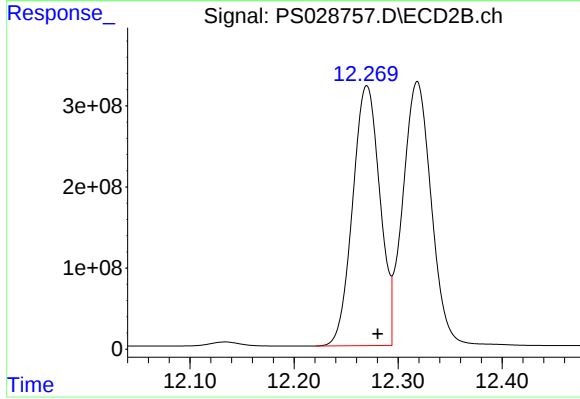
#15 Picloram

R.T.: 12.318 min
Delta R.T.: -0.011 min
Response: 6149509103
Conc: 477.05 ng/ml



#16 DCPA

R.T.: 11.594 min
Delta R.T.: -0.003 min
Response: 15068712231
Conc: 548.05 ng/ml



#16 DCPA

R.T.: 12.270 min
Delta R.T.: -0.010 min
Response: 5828435163
Conc: 525.22 ng/ml