

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
 Data File : PS008529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 19:57
 Operator : DD\AJ
 Sample : L1007-10MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JC-03-012320-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 03:22:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.253	0.000	398.1E6	0	225.448	N.D. #
Target Compounds							
1) T	Dalapon	2.517	2.211	1294.6E6	450.1E6	504.931	355.018 #
3) T	4-Nitroph...	6.093	0.000	13219160	0	13.573	N.D. #
5) T	DICAMBA	6.446	6.117	4082.6E6	608.1E6	594.034	152.073 #
6) T	MCPD	6.695	6.271	25054353	13533548	4.916	4.451
7) T	MCPA	6.761	6.482	437.4E6	-172800804	59.855	N.D. #
8) T	DICHLORPROP	7.136	6.740	1007.9E6	577.2E6	614.348	597.458
9) T	2,4-D	7.363	7.034	1172.4E6	752.1E6	644.469	641.598
10) T	Pentachlo...	7.679	7.469	9892.6E6	4419.0E6	406.922	327.203
11) T	2,4,5-TP ...	8.226	7.891	6270.5E6	-1244135864	671.453	N.D. #
13) T	2,4-DB	9.114	8.715	51271119	392.9E6	36.986	554.957 #
14) T	DINOSEB	10.229	9.099	3100.0E6	39542030	432.067	10.467 #
15) T	Picloram	10.040	10.101	3047.2E6	88656845	244.131	11.933 #
16) T	DCPA	10.493	10.030	3939.5E6	3335.7E6	331.944	511.874 #

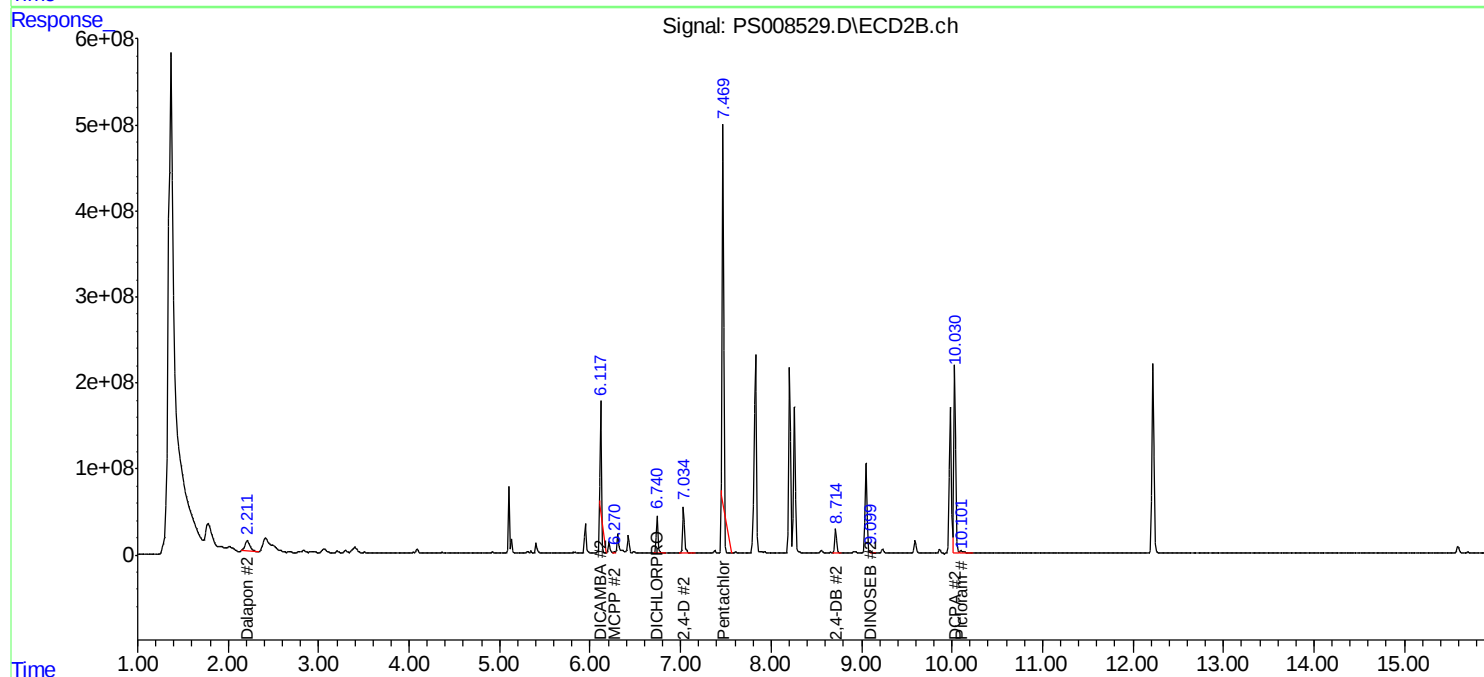
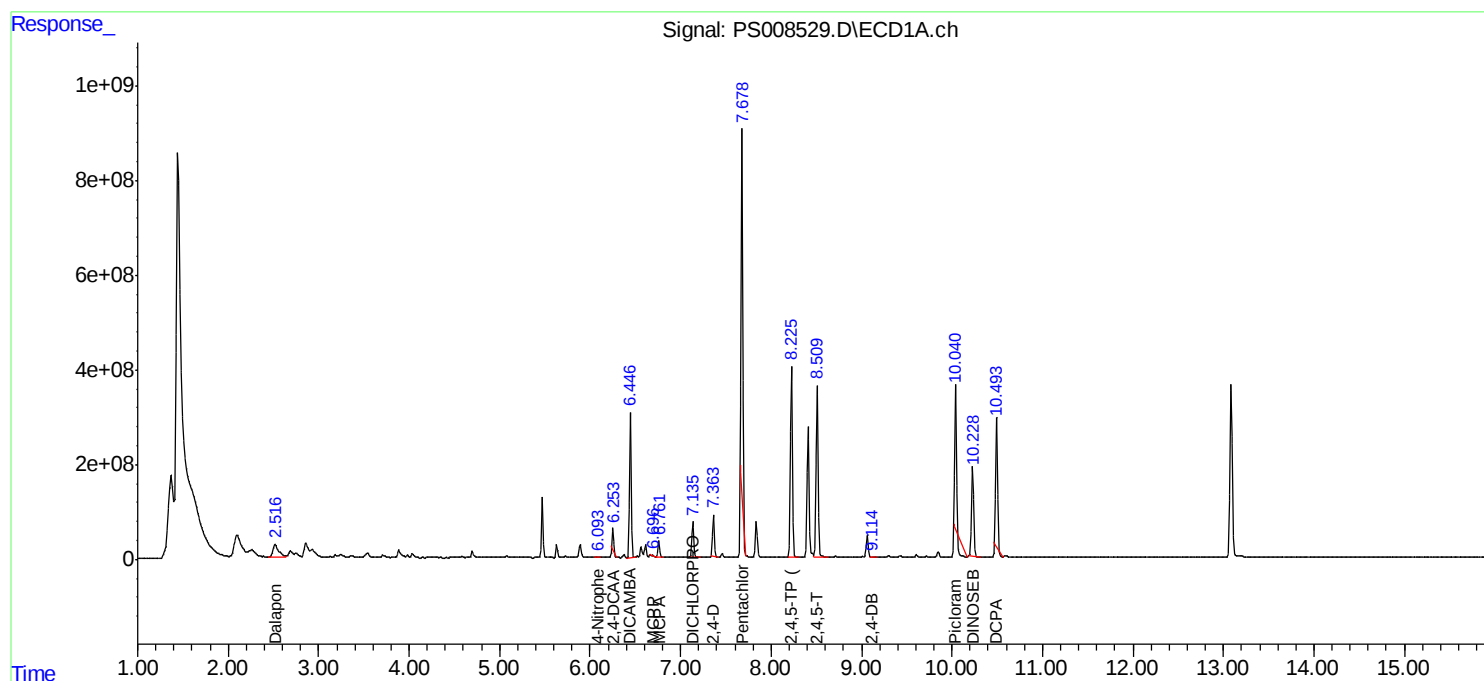
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

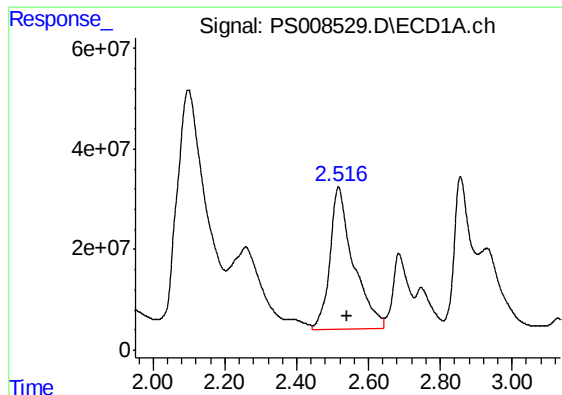
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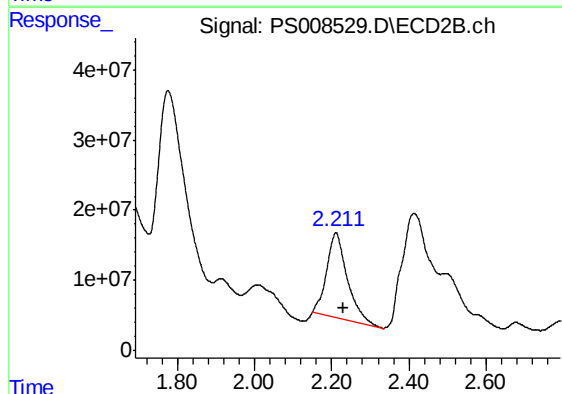




#1 Dalapon

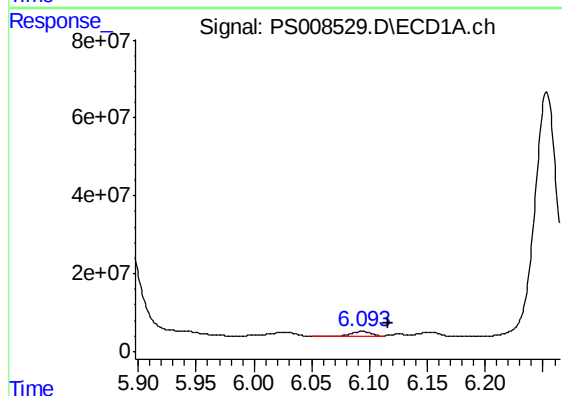
R.T.: 2.517 min
Delta R.T.: -0.023 min
Response: 1294566747
Conc: 504.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-012320-AMS



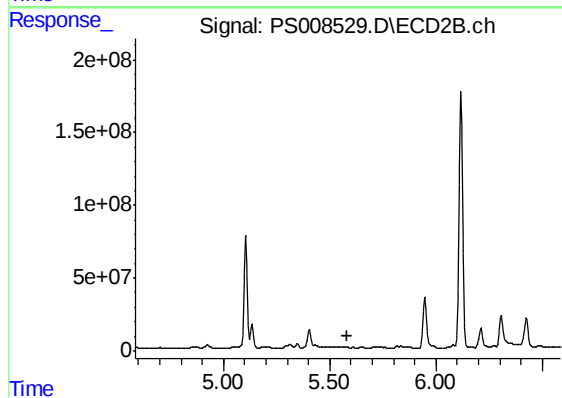
#1 Dalapon

R.T.: 2.211 min
Delta R.T.: -0.020 min
Response: 450071834
Conc: 355.02 ng/ml



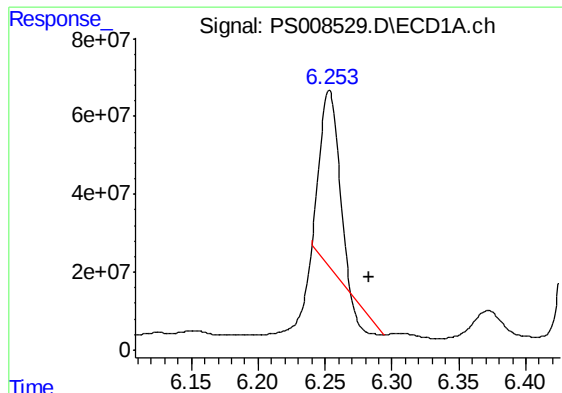
#3 4-Nitrophenol

R.T.: 6.093 min
Delta R.T.: -0.023 min
Response: 13219160
Conc: 13.57 ng/ml



#3 4-Nitrophenol

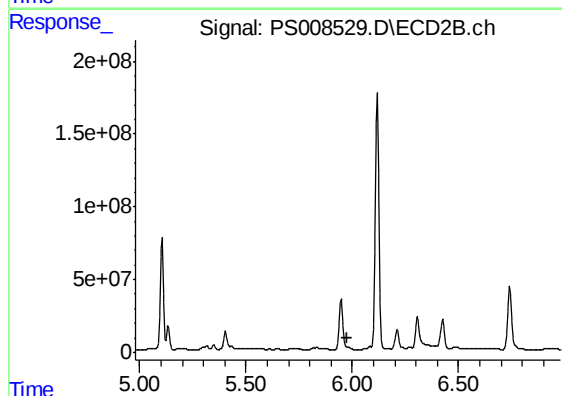
R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

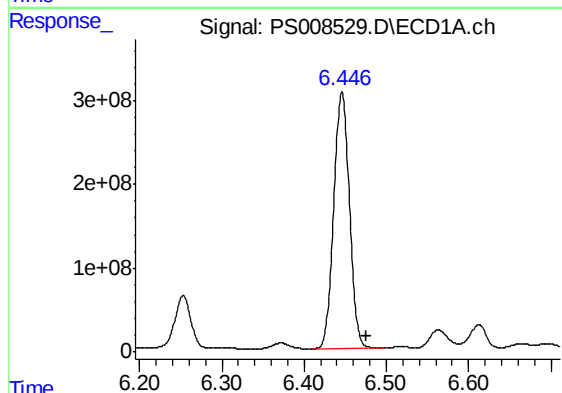
R.T.: 6.253 min
Delta R.T.: -0.029 min
Response: 398074266
Conc: 225.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-012320-AMS



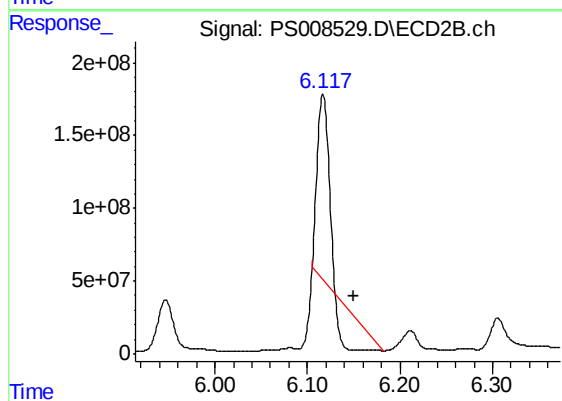
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



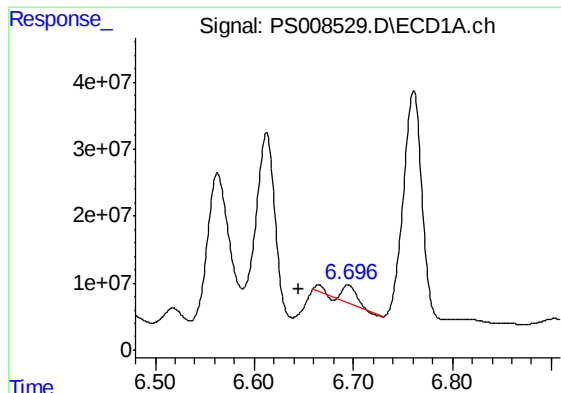
#5 DICAMBA

R.T.: 6.446 min
Delta R.T.: -0.030 min
Response: 4082621650
Conc: 594.03 ng/ml



#5 DICAMBA

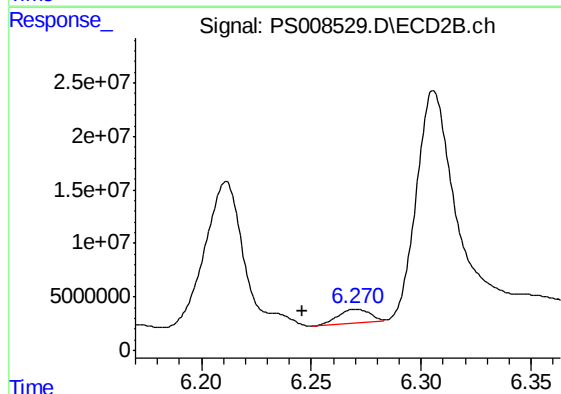
R.T.: 6.117 min
Delta R.T.: -0.033 min
Response: 608144773
Conc: 152.07 ng/ml



#6 MCPP

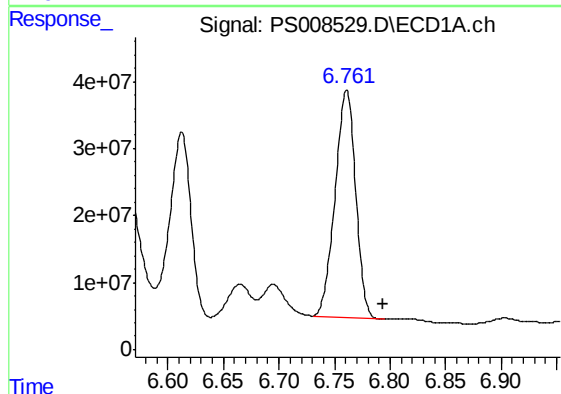
R.T.: 6.695 min
Delta R.T.: 0.049 min
Response: 25054353
Conc: 4.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-012320-AMS



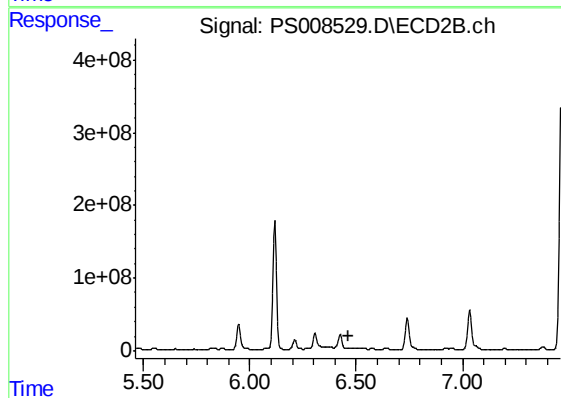
#6 MCPP

R.T.: 6.271 min
Delta R.T.: 0.024 min
Response: 13533548
Conc: 4.45 ug/ml



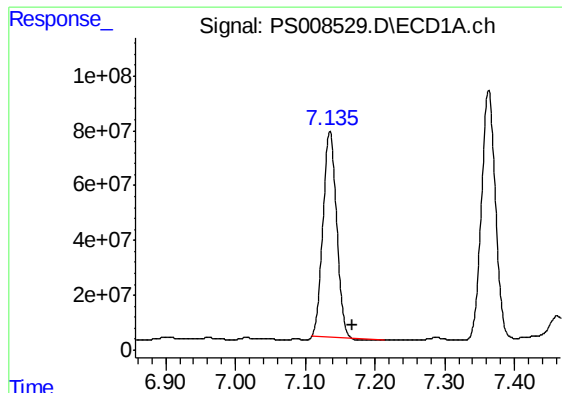
#7 MCPA

R.T.: 6.761 min
Delta R.T.: -0.033 min
Response: 437383287
Conc: 59.86 ug/ml



#7 MCPA

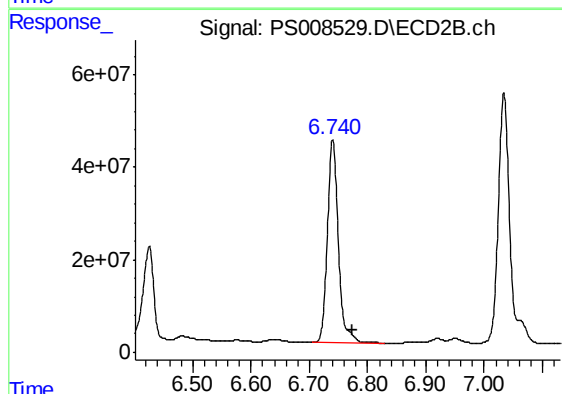
R.T.: 6.482 min
Delta R.T.: 0.020 min
Response: -172800804
Conc: N.D.



#8 DICHLORPROP

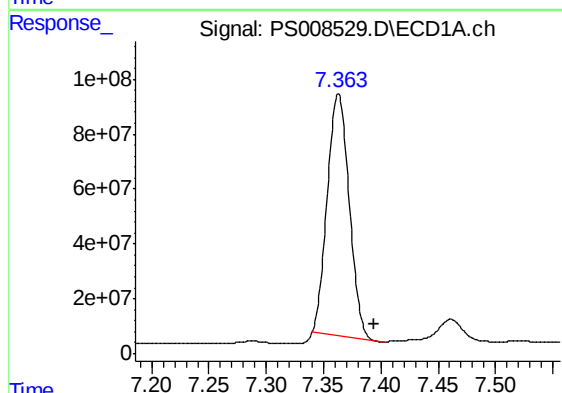
R.T.: 7.136 min
Delta R.T.: -0.031 min
Response: 1007860684
Conc: 614.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-012320-AMS



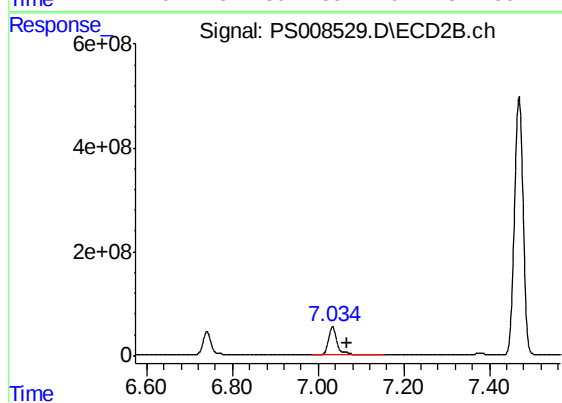
#8 DICHLORPROP

R.T.: 6.740 min
Delta R.T.: -0.034 min
Response: 577233233
Conc: 597.46 ng/ml



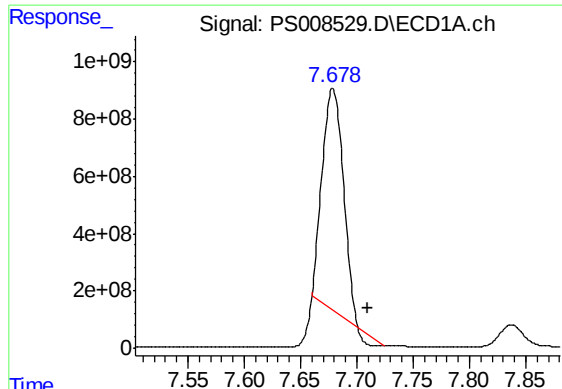
#9 2,4-D

R.T.: 7.363 min
Delta R.T.: -0.031 min
Response: 1172356085
Conc: 644.47 ng/ml



#9 2,4-D

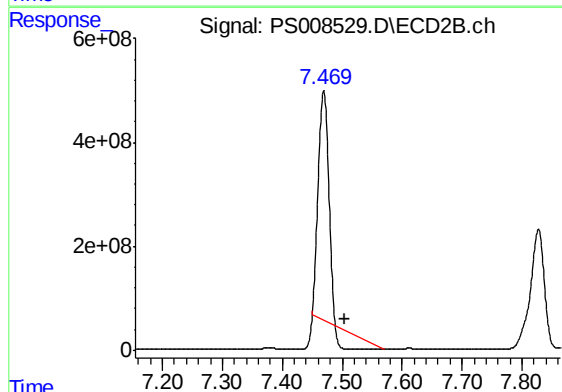
R.T.: 7.034 min
Delta R.T.: -0.035 min
Response: 752108698
Conc: 641.60 ng/ml



#10 Pentachlorophenol

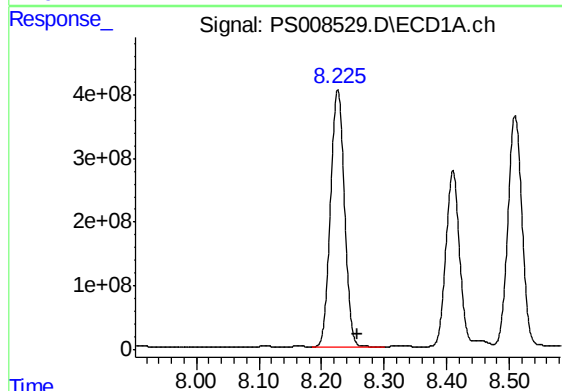
R.T.: 7.679 min
Delta R.T.: -0.031 min
Response: 9892597671
Conc: 406.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-012320-AMS



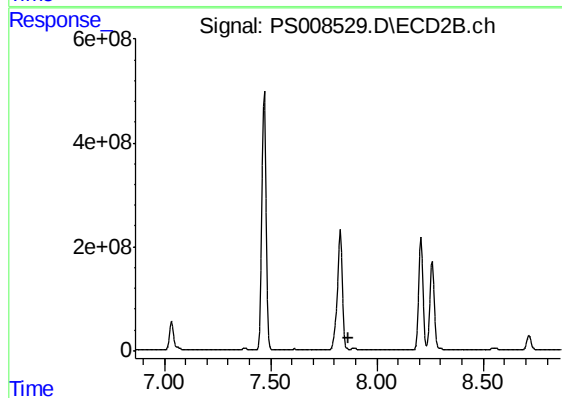
#10 Pentachlorophenol

R.T.: 7.469 min
Delta R.T.: -0.036 min
Response: 4418981972
Conc: 327.20 ng/ml



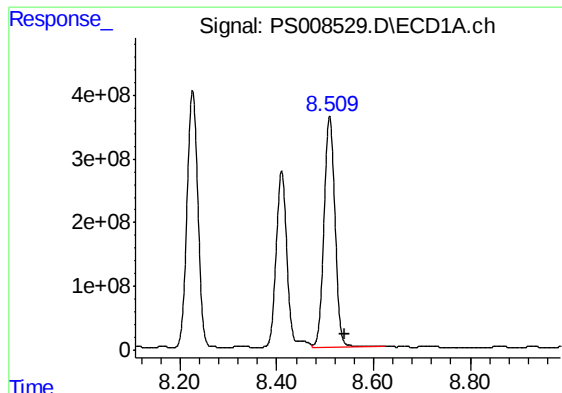
#11 2,4,5-TP (SILVEX)

R.T.: 8.226 min
Delta R.T.: -0.032 min
Response: 6270546128
Conc: 671.45 ng/ml



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

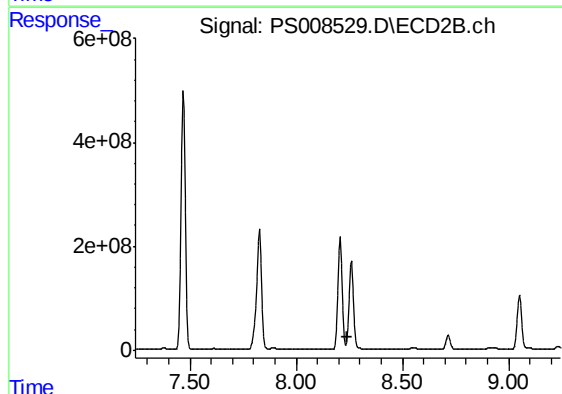
R.T.: 7.891 min
Delta R.T.: 0.027 min
Response: -1244135864
Conc: N.D.



#12 2,4,5-T

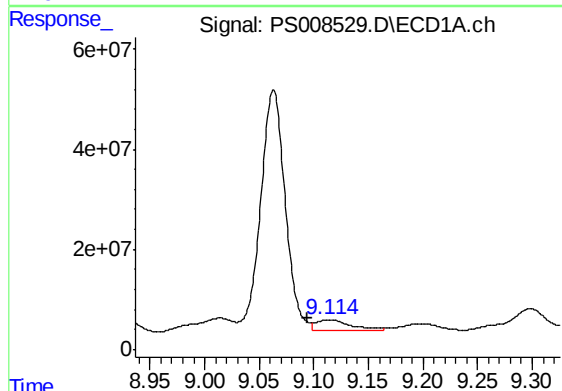
R.T.: 8.509 min
Delta R.T.: -0.032 min
Response: 5704496105
Conc: 618.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-012320-AMS



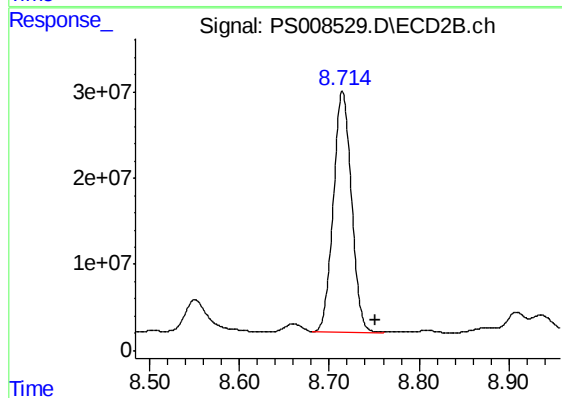
#12 2,4,5-T

R.T.: 8.259 min
Delta R.T.: 0.016 min
Response: -3362230252
Conc: N.D.



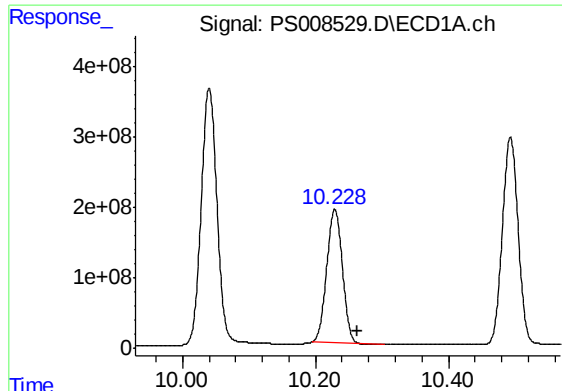
#13 2,4-DB

R.T.: 9.114 min
Delta R.T.: 0.020 min
Response: 51271119
Conc: 36.99 ng/ml



#13 2,4-DB

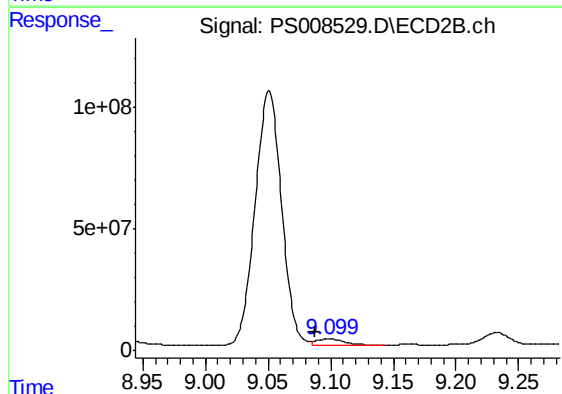
R.T.: 8.715 min
Delta R.T.: -0.036 min
Response: 392852720
Conc: 554.96 ng/ml



#14 DINOSEB

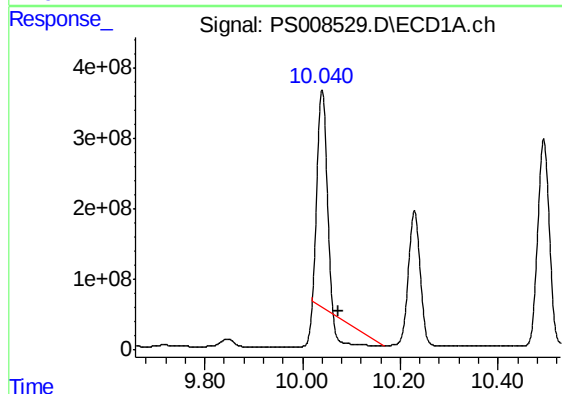
R.T.: 10.229 min
Delta R.T.: -0.034 min
Response: 3100019723
Conc: 432.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-012320-AMS



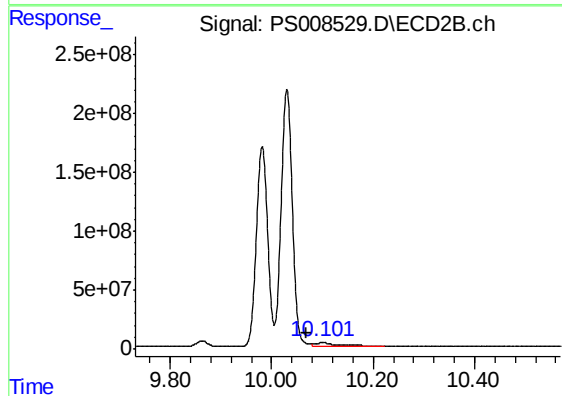
#14 DINOSEB

R.T.: 9.099 min
Delta R.T.: 0.011 min
Response: 39542030
Conc: 10.47 ng/ml



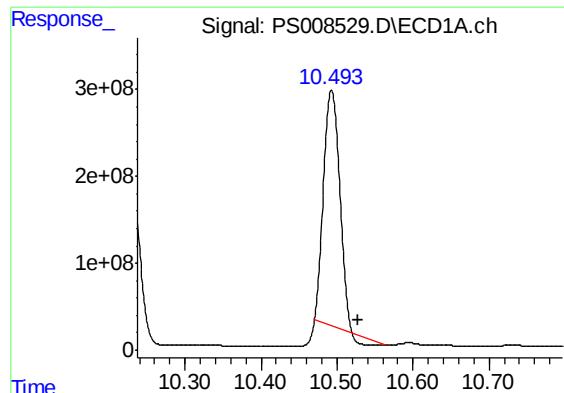
#15 Picloram

R.T.: 10.040 min
Delta R.T.: -0.033 min
Response: 3047174979
Conc: 244.13 ng/ml



#15 Picloram

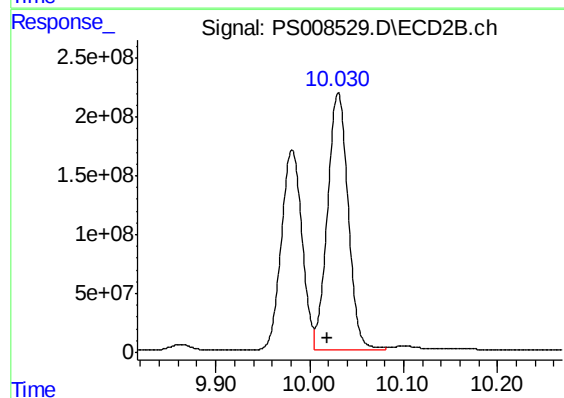
R.T.: 10.101 min
Delta R.T.: 0.033 min
Response: 88656845
Conc: 11.93 ng/ml



#16 DCPA

R.T.: 10.493 min
Delta R.T.: -0.034 min
Response: 3939462255
Conc: 331.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-012320-AMS



#16 DCPA

R.T.: 10.030 min
Delta R.T.: 0.011 min
Response: 3335716105
Conc: 511.87 ng/ml