

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 05:18
 Operator : AR\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: Nov 01 05:41:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 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	7.064	7.608	2399.8E6	782.3E6	767.012	783.001
Target Compounds							
1) T	Dalapon	2.524	2.593	3007.6E6	1474.8E6	732.399	684.209
2) T	3,5-DICHL...	6.262	6.584	3329.6E6	1125.3E6	718.839	729.625
3) T	4-Nitroph...	6.859	7.143	1662.0E6	475.9E6	706.588	698.492
5) T	DICAMBA	7.242	7.801	10088.4E6	3413.9E6	737.039	750.474
6) T	MCPD	7.421	7.906	711.2E6	232.1E6	75.559	74.149
7) T	MCPA	7.565	8.145	946.8E6	319.6E6	73.176	70.540
8) T	DICHLORPROP	7.924	8.507	2474.0E6	808.4E6	727.378	739.240
9) T	2,4-D	8.145	8.831	2973.7E6	903.0E6	732.210	741.680
10) T	Pentachlo...	8.431	9.343	38748.6E6	12665.7E6	788.118	763.355
11) T	2,4,5-TP ...	8.996	9.723	15333.5E6	4924.3E6	752.608	774.855
12) T	2,4,5-T	9.279	10.138	16217.0E6	4771.2E6	748.111	779.466
13) T	2,4-DB	9.841	10.701	2544.4E6	591.6E6	748.578	782.104
14) T	DINOSEB	11.014	11.075	12088.0E6	3477.1E6	732.985	767.652
15) T	Picloram	10.830	12.151	25408.7E6	6450.1E6	736.316	779.399
16) T	DCPA	11.314	12.109	18021.2E6	5700.8E6	754.763	809.957

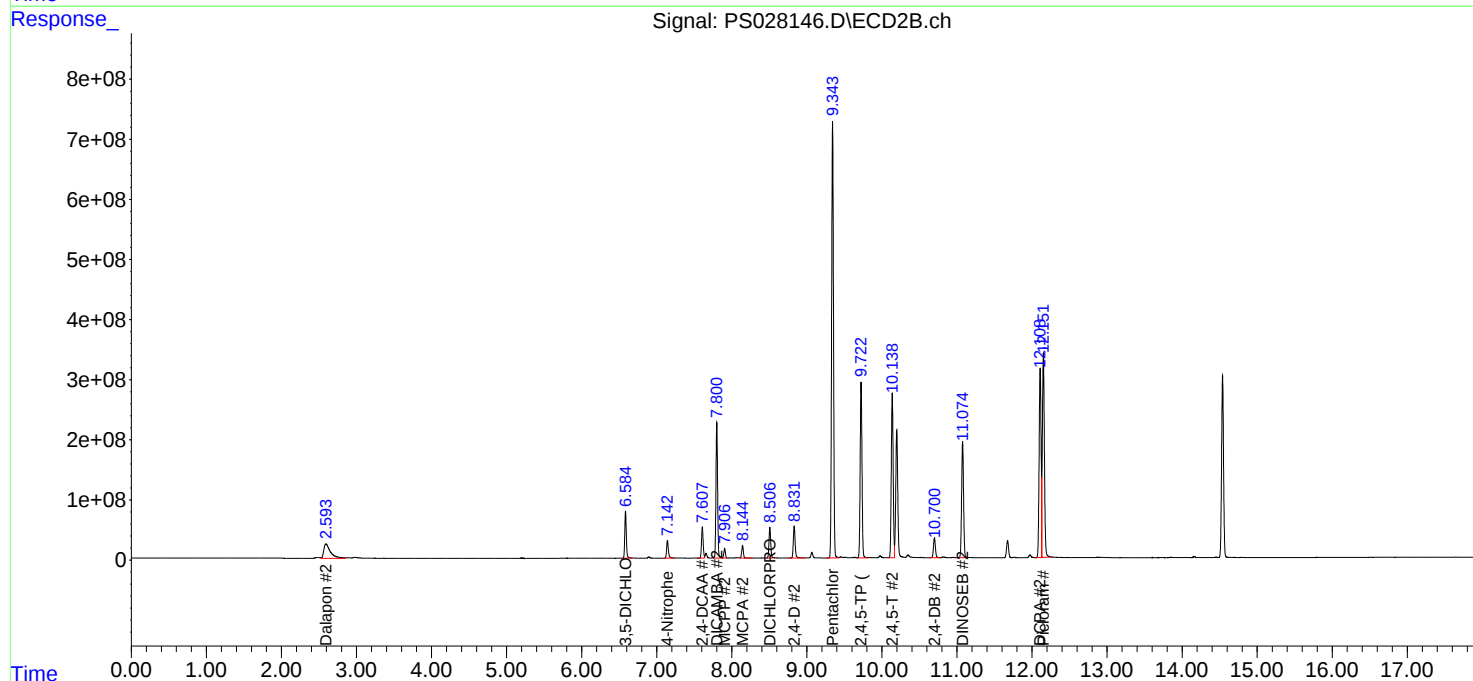
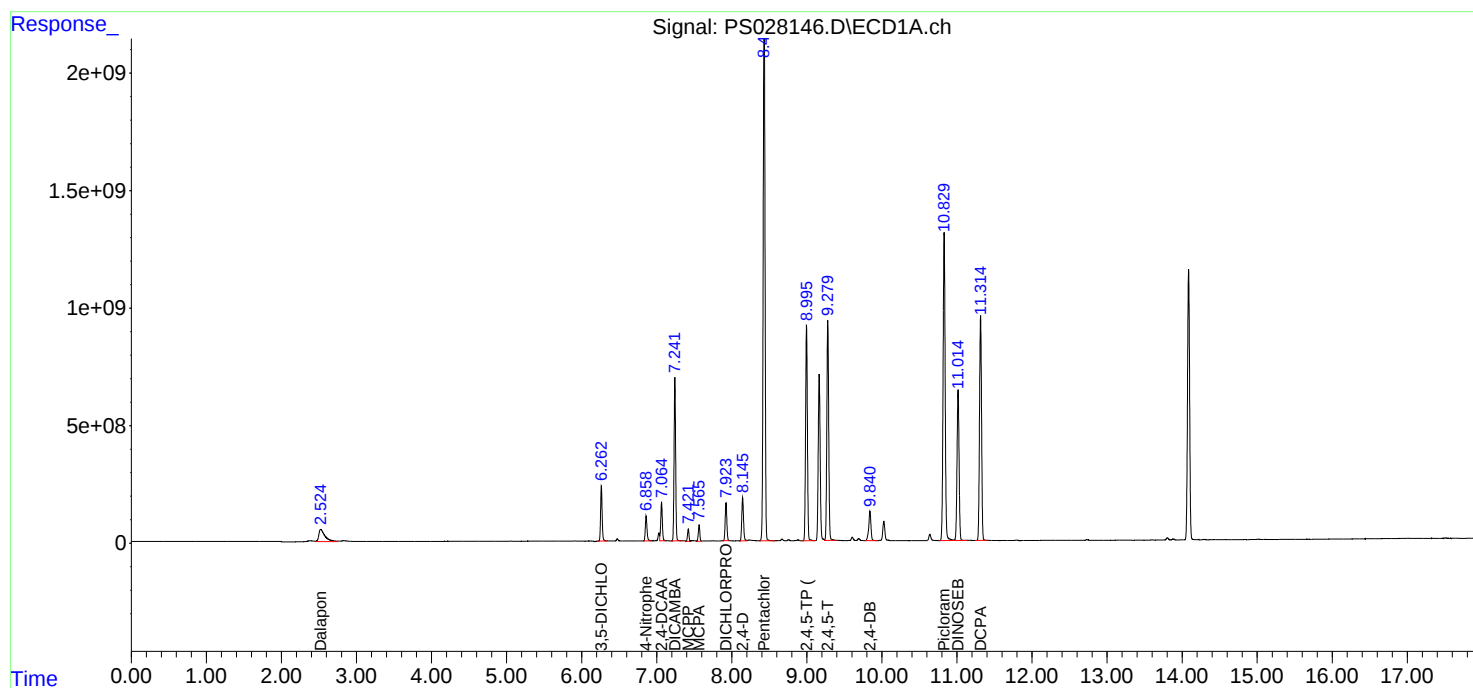
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

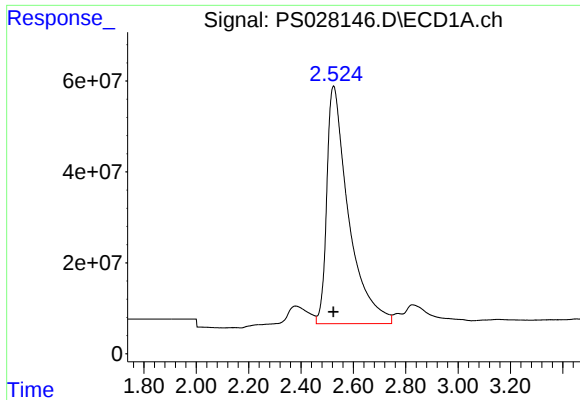
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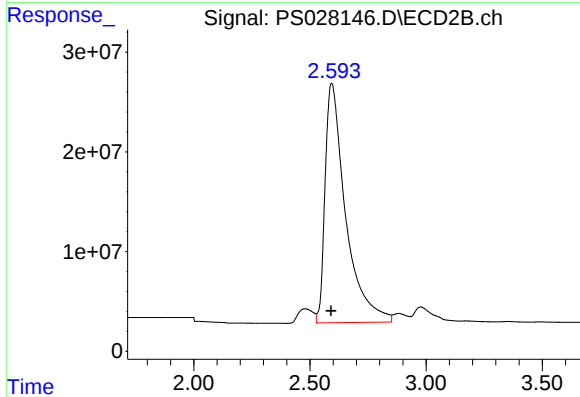




#1 Dalapon

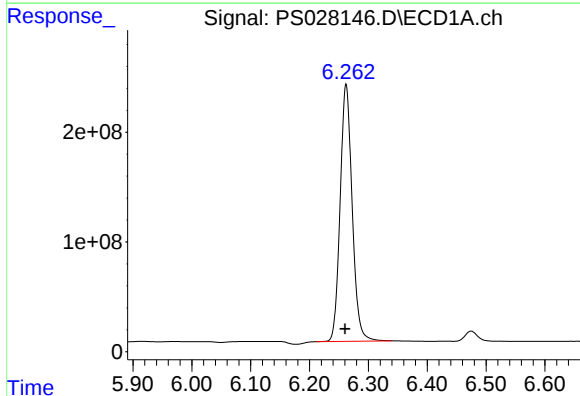
R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 3007574040
Conc: 732.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



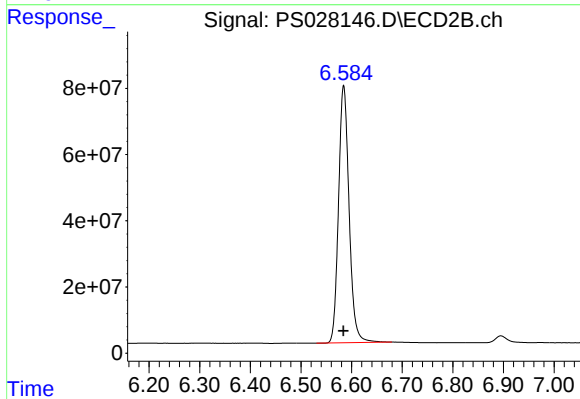
#1 Dalapon

R.T.: 2.593 min
Delta R.T.: 0.002 min
Response: 1474793263
Conc: 684.21 ng/ml



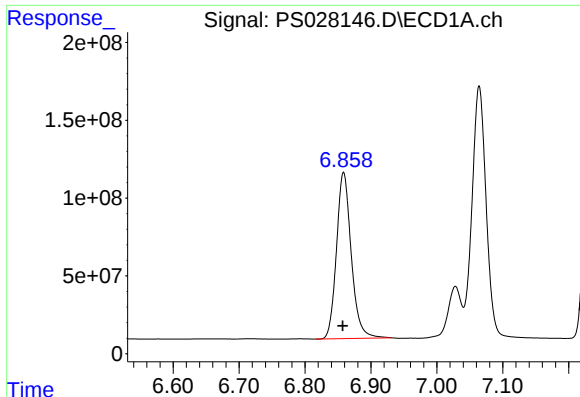
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 3329584157
Conc: 718.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

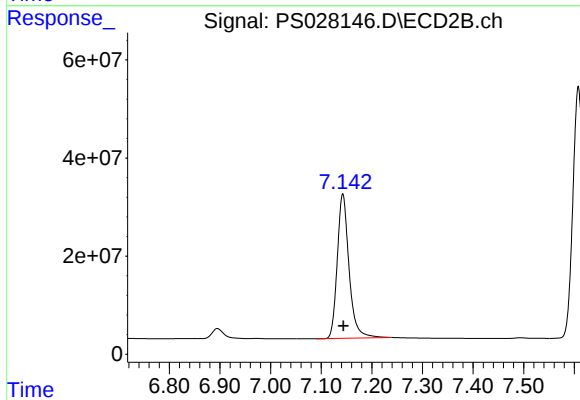
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 1125282315
Conc: 729.62 ng/ml



#3 4-Nitrophenol

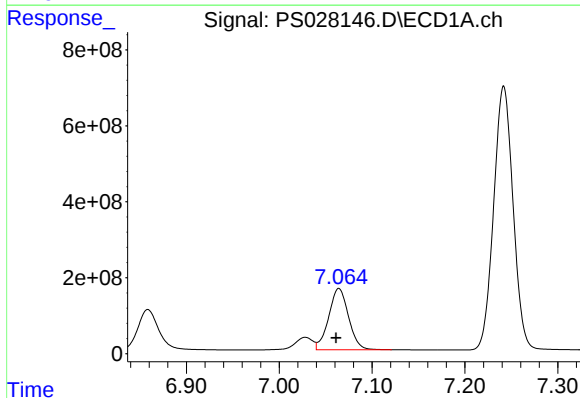
R.T.: 6.859 min
Delta R.T.: 0.002 min
Response: 1661984348
Conc: 706.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



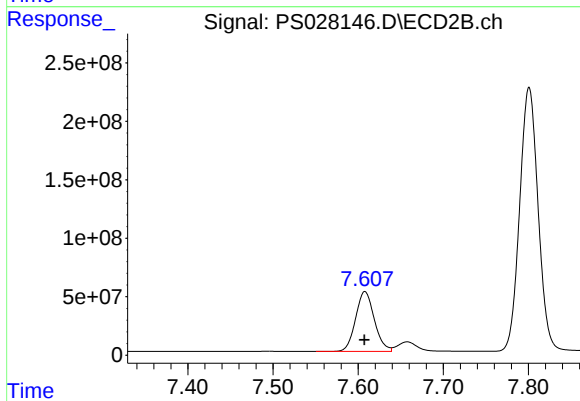
#3 4-Nitrophenol

R.T.: 7.143 min
Delta R.T.: -0.001 min
Response: 475861142
Conc: 698.49 ng/ml



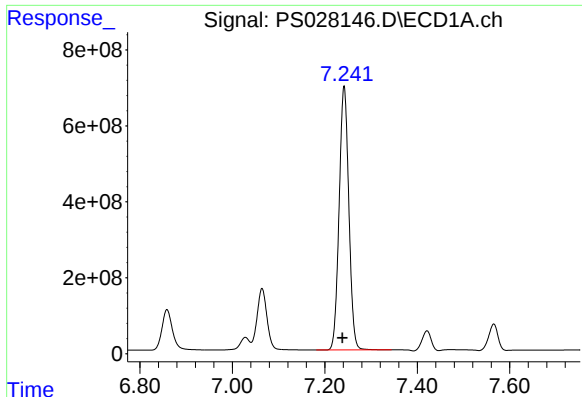
#4 2,4-DCAA

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 2399785507
Conc: 767.01 ng/ml



#4 2,4-DCAA

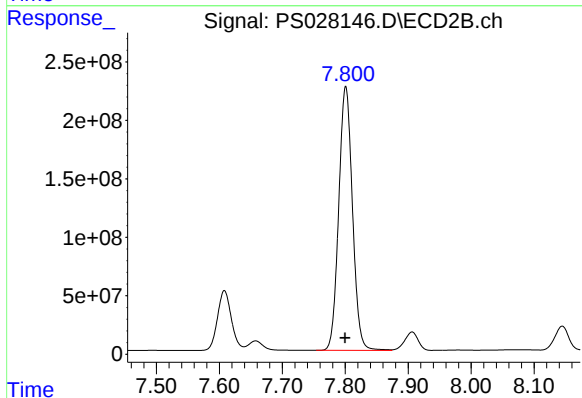
R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 782331772
Conc: 783.00 ng/ml



#5 DICAMBA

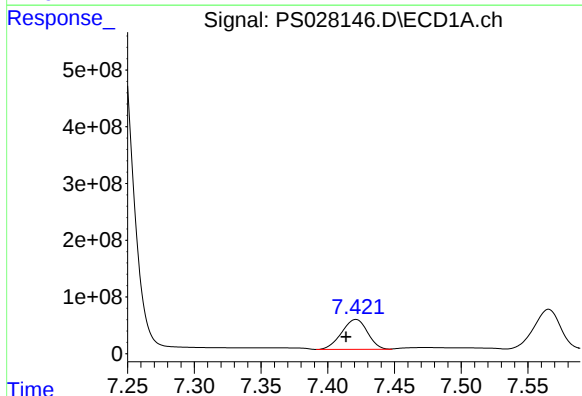
R.T.: 7.242 min
Delta R.T.: 0.003 min
Response: 10088372640
Conc: 737.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



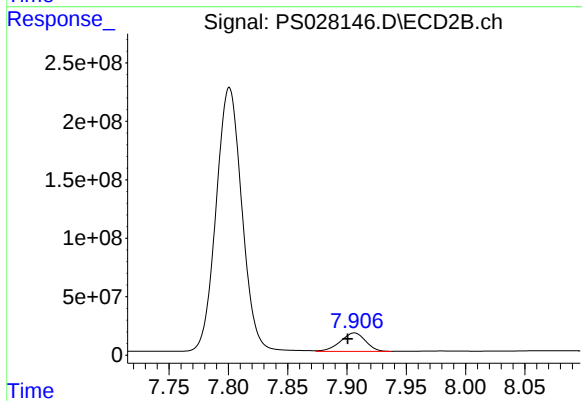
#5 DICAMBA

R.T.: 7.801 min
Delta R.T.: 0.001 min
Response: 3413941247
Conc: 750.47 ng/ml



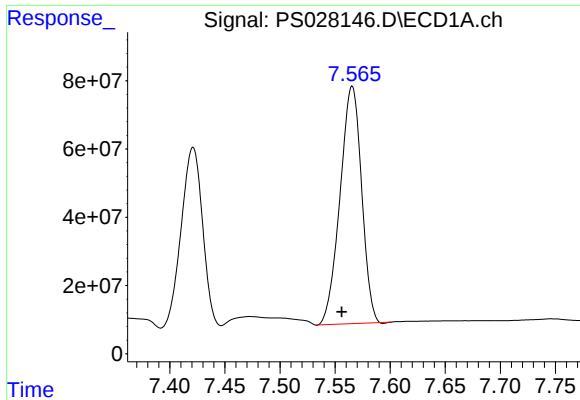
#6 MCP

R.T.: 7.421 min
Delta R.T.: 0.007 min
Response: 711193888
Conc: 75.56 ug/ml



#6 MCP

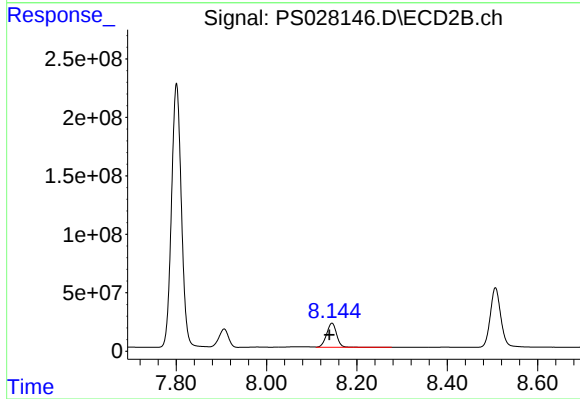
R.T.: 7.906 min
Delta R.T.: 0.006 min
Response: 232126131
Conc: 74.15 ug/ml



#7 MCPA

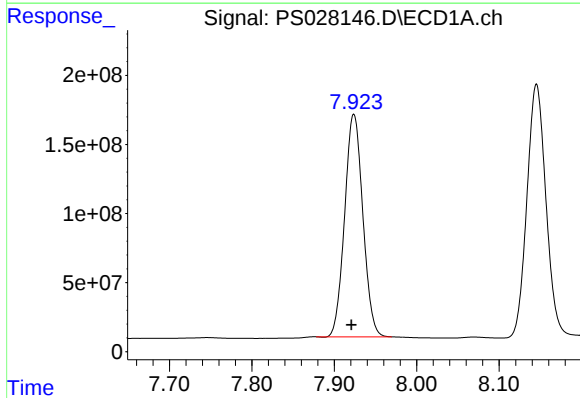
R.T.: 7.565 min
Delta R.T.: 0.009 min
Response: 946791209
Conc: 73.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



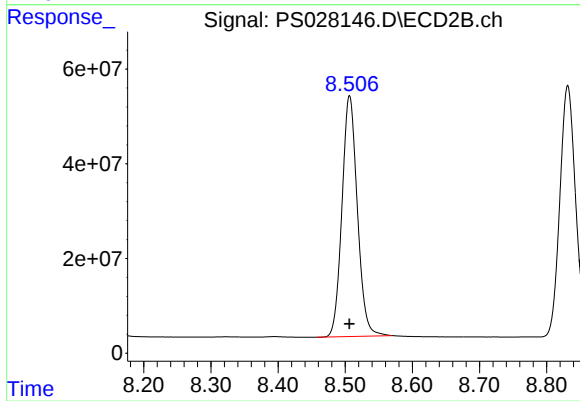
#7 MCPA

R.T.: 8.145 min
Delta R.T.: 0.006 min
Response: 319568933
Conc: 70.54 ug/ml



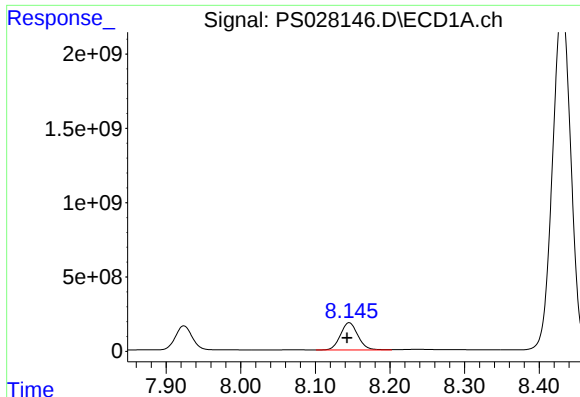
#8 DICHLORPROP

R.T.: 7.924 min
Delta R.T.: 0.003 min
Response: 2474037108
Conc: 727.38 ng/ml



#8 DICHLORPROP

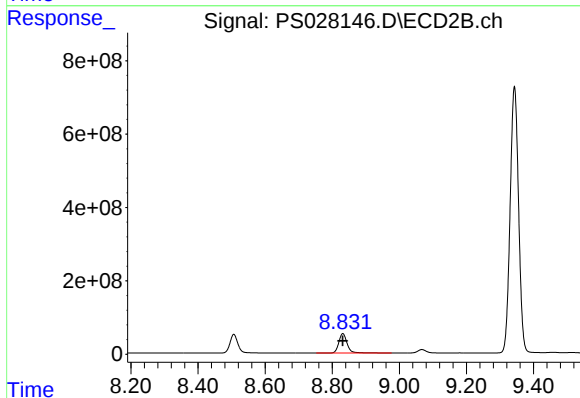
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 808412349
Conc: 739.24 ng/ml



#9 2,4-D

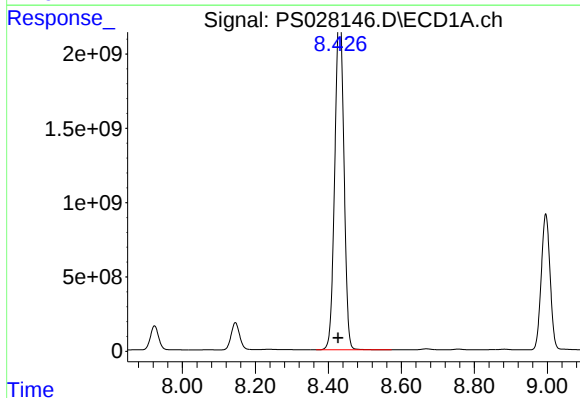
R.T.: 8.145 min
Delta R.T.: 0.003 min
Response: 2973746553
Conc: 732.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



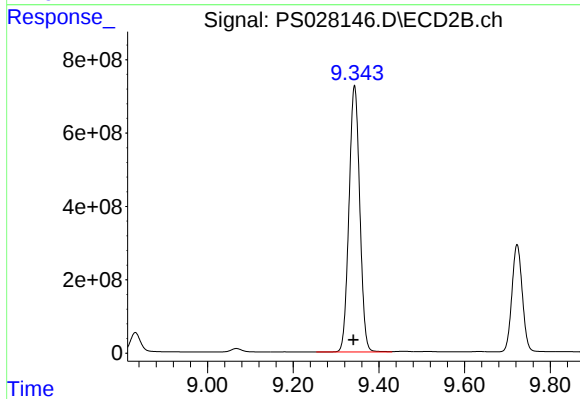
#9 2,4-D

R.T.: 8.831 min
Delta R.T.: 0.000 min
Response: 903003663
Conc: 741.68 ng/ml



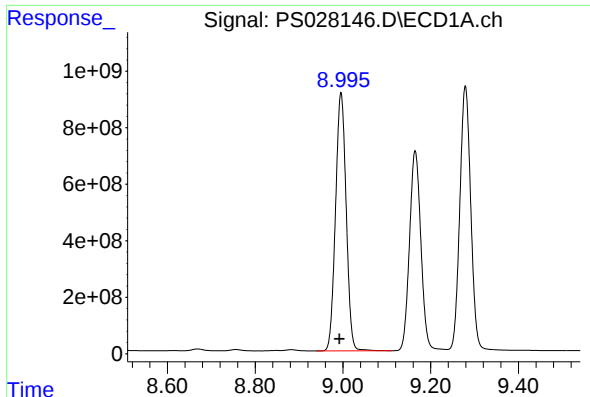
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: 0.004 min
Response: 38748583036
Conc: 788.12 ng/ml



#10 Pentachlorophenol

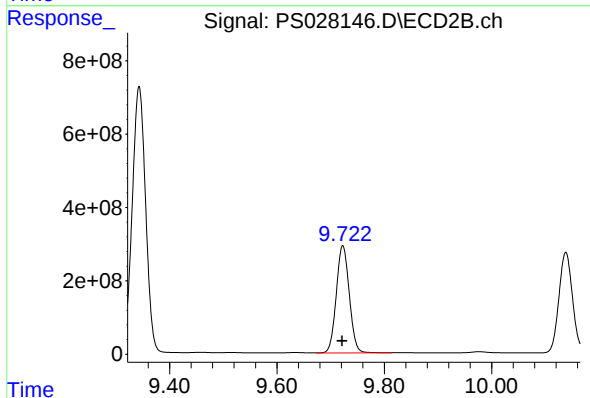
R.T.: 9.343 min
Delta R.T.: 0.002 min
Response: 12665686563
Conc: 763.36 ng/ml



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

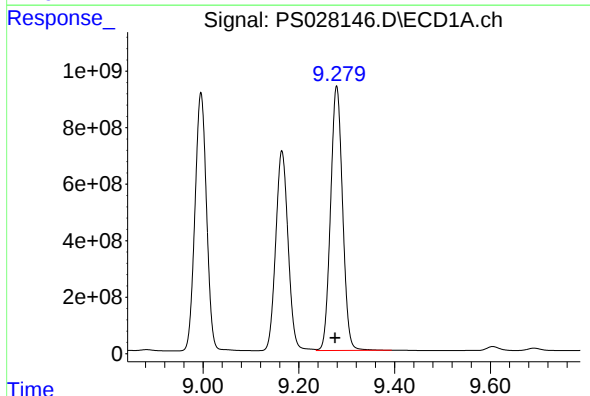
R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 15333543944
Conc: 752.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



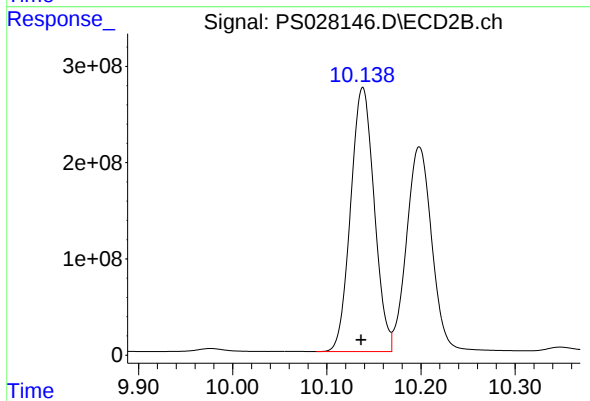
#11 2,4,5-TP (SILVEX)

R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 4924332210
Conc: 774.85 ng/ml



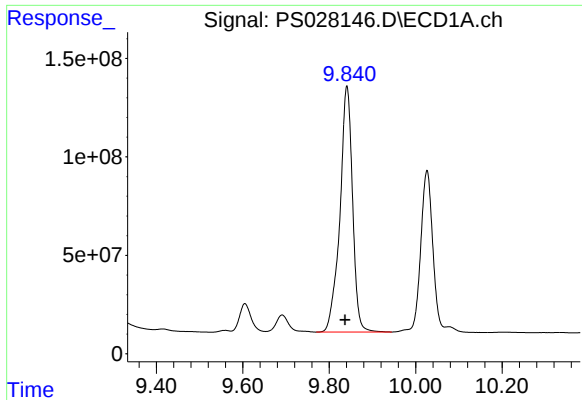
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.003 min
Response: 16216987782
Conc: 748.11 ng/ml



#12 2,4,5-T

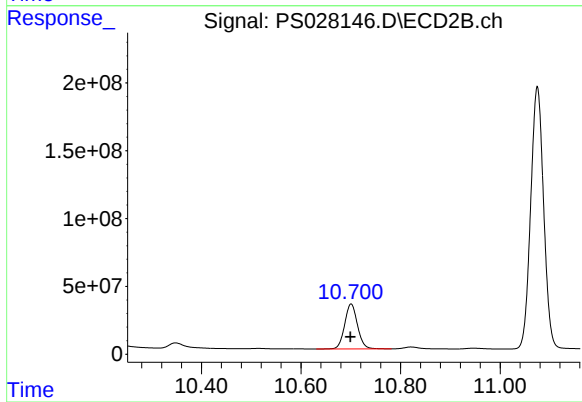
R.T.: 10.138 min
Delta R.T.: 0.002 min
Response: 4771210761
Conc: 779.47 ng/ml



#13 2,4-DB

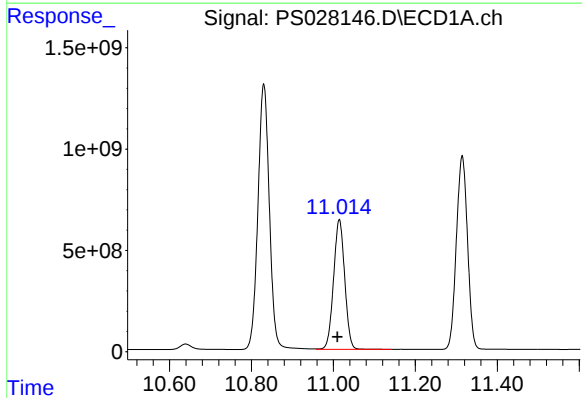
R.T.: 9.841 min
Delta R.T.: 0.004 min
Response: 2544392868
Conc: 748.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



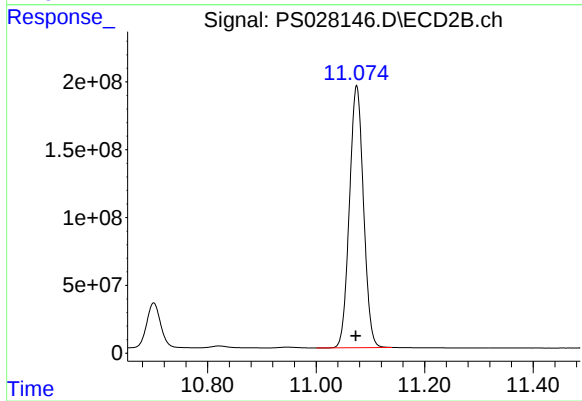
#13 2,4-DB

R.T.: 10.701 min
Delta R.T.: 0.001 min
Response: 591598394
Conc: 782.10 ng/ml



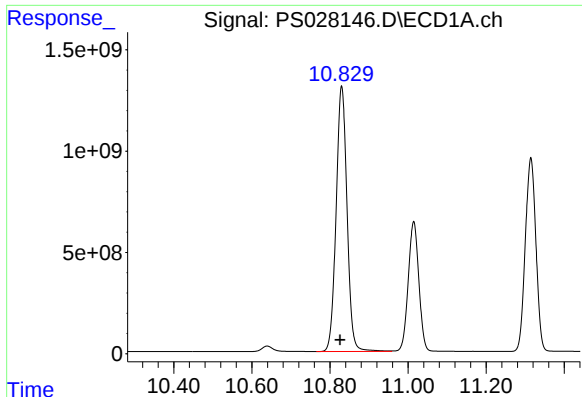
#14 DINOSEB

R.T.: 11.014 min
Delta R.T.: 0.005 min
Response: 12087999013
Conc: 732.98 ng/ml



#14 DINOSEB

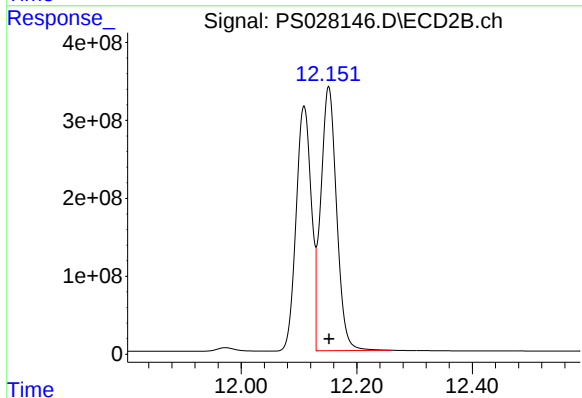
R.T.: 11.075 min
Delta R.T.: 0.002 min
Response: 3477105389
Conc: 767.65 ng/ml



#15 Picloram

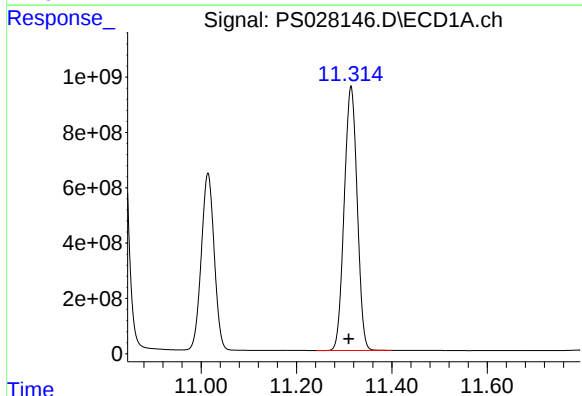
R.T.: 10.830 min
Delta R.T.: 0.004 min
Response: 25408725935
Conc: 736.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



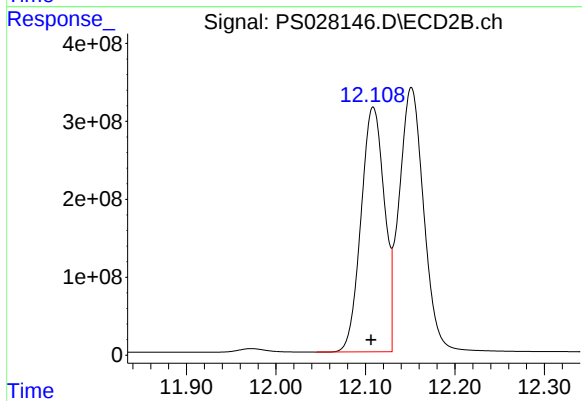
#15 Picloram

R.T.: 12.151 min
Delta R.T.: 0.000 min
Response: 6450100421
Conc: 779.40 ng/ml



#16 DCPA

R.T.: 11.314 min
Delta R.T.: 0.005 min
Response: 18021220029
Conc: 754.76 ng/ml



#16 DCPA

R.T.: 12.109 min
Delta R.T.: 0.002 min
Response: 5700818800
Conc: 809.96 ng/ml