

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120524\
 Data File : PS028711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 21:06
 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: Dec 06 04:32:37 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	7.228	7.722	2056.0E6	927.5E6	766.482	688.564
Target Compounds							
1) T	Dalapon	2.629	2.686	2167.2E6	1400.3E6	746.819	641.211
2) T	3,5-DICHL...	6.399	6.679	2736.6E6	1268.9E6	714.577	646.031
3) T	4-Nitroph...	7.026	7.249	1202.5E6	607.3E6	699.565	665.846
5) T	DICAMBA	7.414	7.921	8325.3E6	4270.8E6	725.169	693.733
6) T	MCPD	7.597	8.025	536.9E6	259.9E6	73.569	60.332
7) T	MCPA	7.747	8.269	740.1E6	362.5E6	71.587	58.408
8) T	DICHLORPROP	8.121	8.636	2209.5E6	1075.3E6	709.741	672.663
9) T	2,4-D	8.351	8.966	2401.7E6	1133.7E6	712.225	670.441
10) T	Pentachlo...	8.650	9.493	33805.1E6	16837.1E6	766.685	735.537
11) T	2,4,5-TP ...	9.228	9.870	13413.0E6	6921.1E6	733.762	725.289
12) T	2,4,5-T	9.520	10.289	13781.8E6	6654.6E6	734.812	714.763
13) T	2,4-DB	10.092	10.855	2555.7E6	769.1E6	721.597	670.706
14) T	DINOSEB	11.303	11.234	11007.2E6	4468.6E6	732.529	712.016
15) T	Picloram	11.111	12.325	21924.4E6	9499.8E6	737.281	736.948
16) T	DCPA	11.597	12.276	20420.8E6	8284.7E6	742.707	746.553

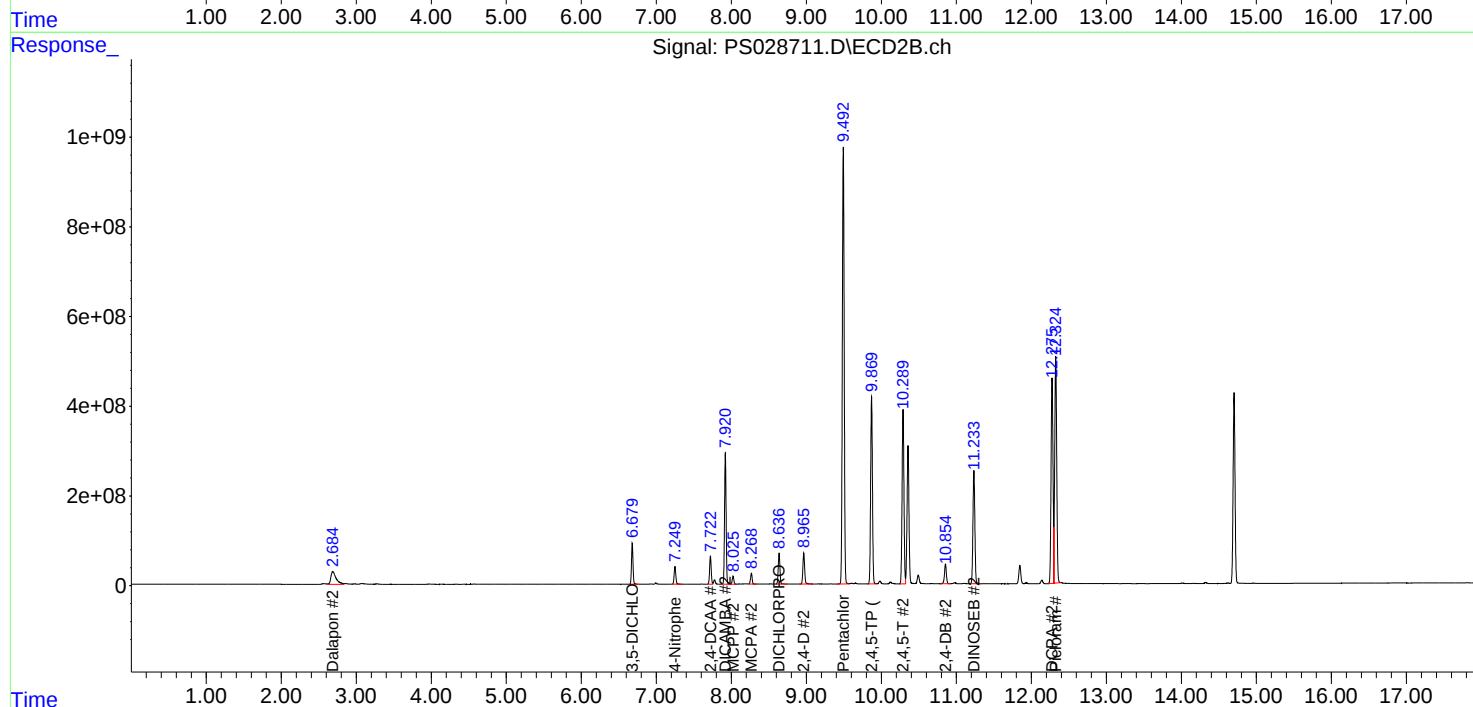
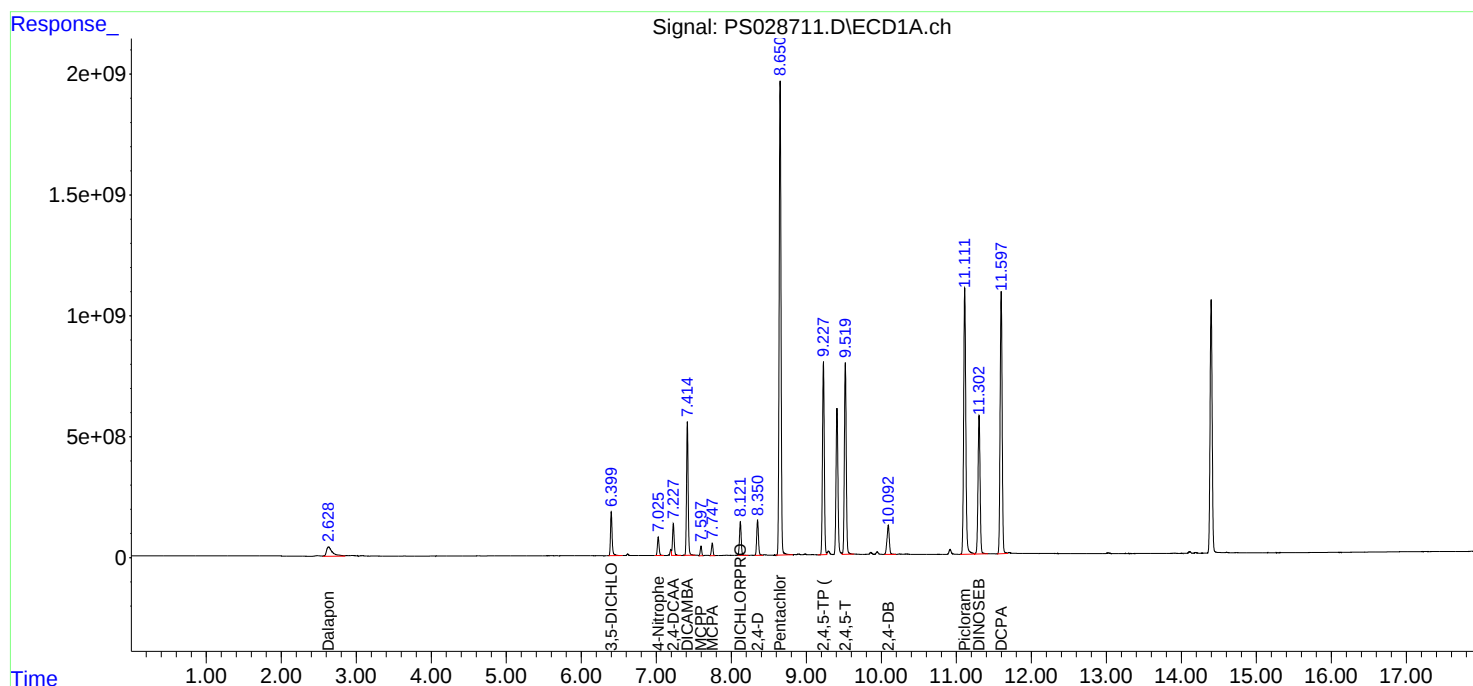
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

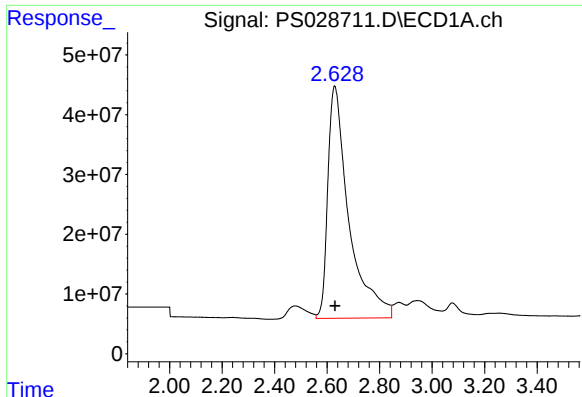
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Dec 06 04:32:37 2024
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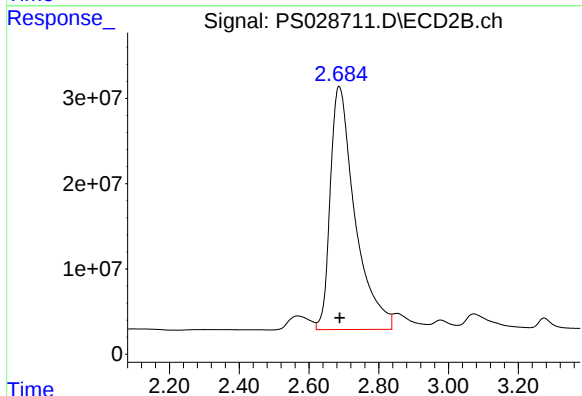




#1 Dalapon

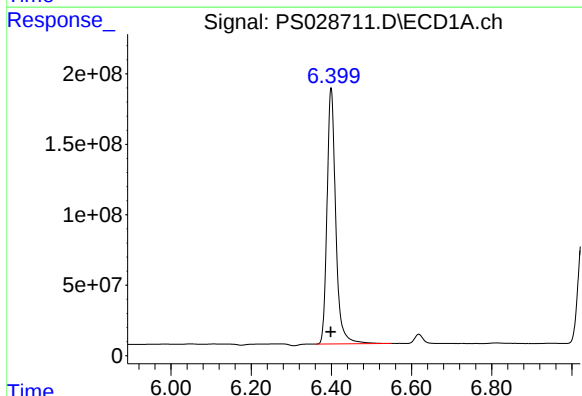
R.T.: 2.629 min
Delta R.T.: -0.001 min
Response: 2167152901
Conc: 746.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



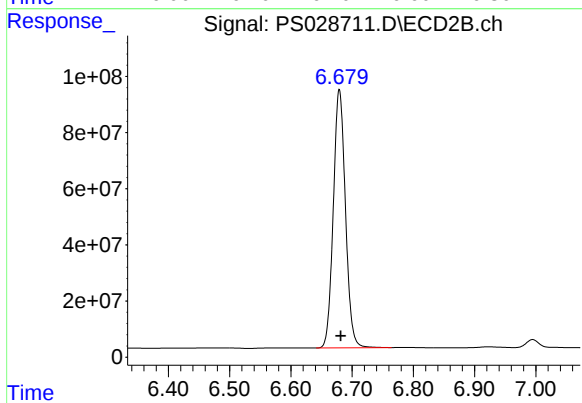
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.002 min
Response: 1400283597
Conc: 641.21 ng/ml



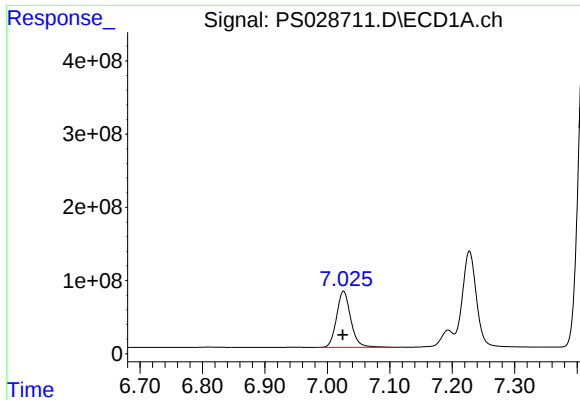
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 2736583872
Conc: 714.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

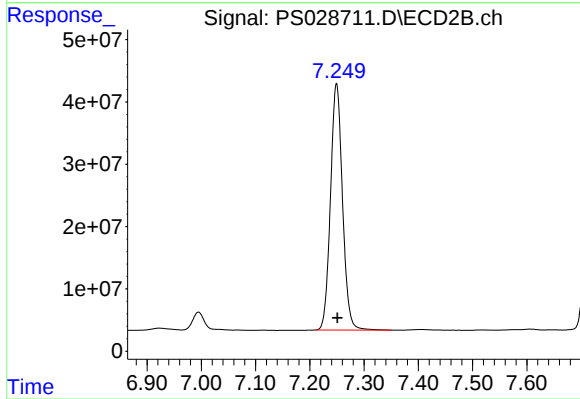
R.T.: 6.679 min
Delta R.T.: -0.002 min
Response: 1268863610
Conc: 646.03 ng/ml



#3 4-Nitrophenol

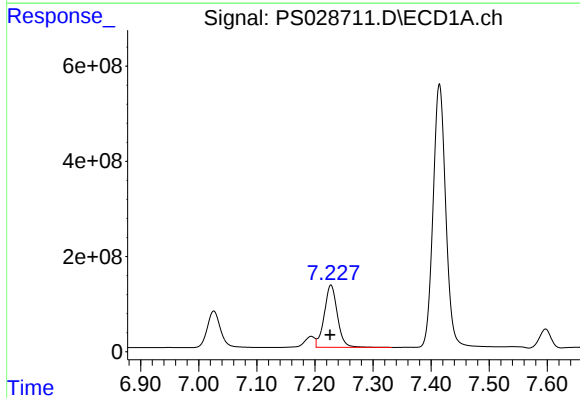
R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 1202534369
Conc: 699.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



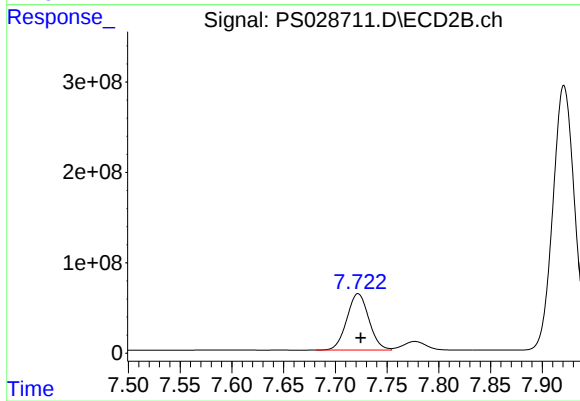
#3 4-Nitrophenol

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 607340944
Conc: 665.85 ng/ml



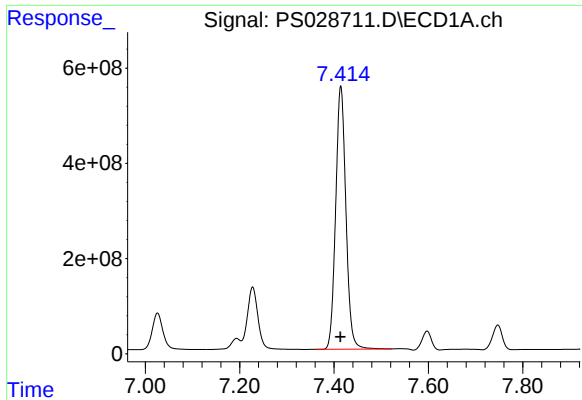
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.001 min
Response: 2055968354
Conc: 766.48 ng/ml



#4 2,4-DCAA

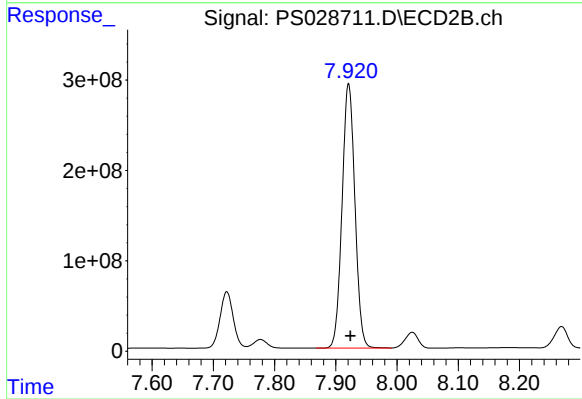
R.T.: 7.722 min
Delta R.T.: -0.003 min
Response: 927516146
Conc: 688.56 ng/ml



#5 DICAMBA

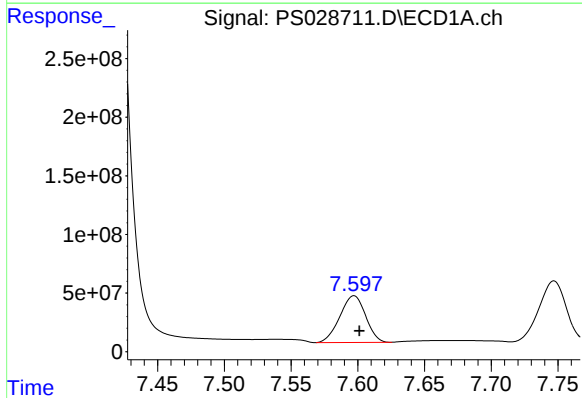
R.T.: 7.414 min
Delta R.T.: 0.001 min
Response: 8325321066
Conc: 725.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



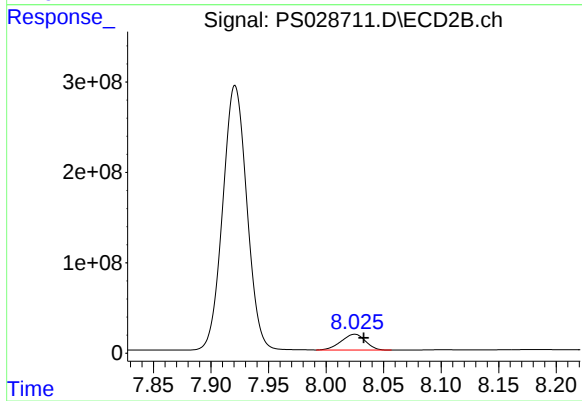
#5 DICAMBA

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 4270767911
Conc: 693.73 ng/ml



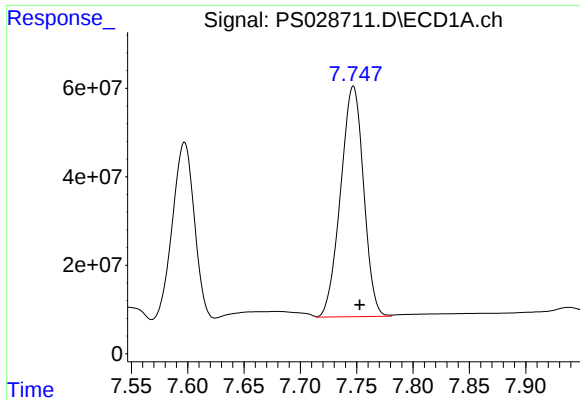
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 536871408
Conc: 73.57 ug/ml



#6 MCP

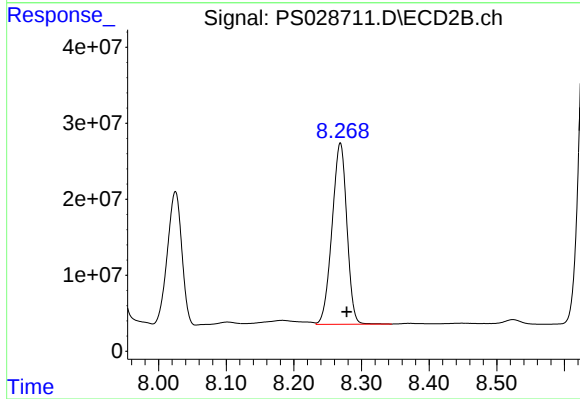
R.T.: 8.025 min
Delta R.T.: -0.008 min
Response: 259884288
Conc: 60.33 ug/ml



#7 MCPA

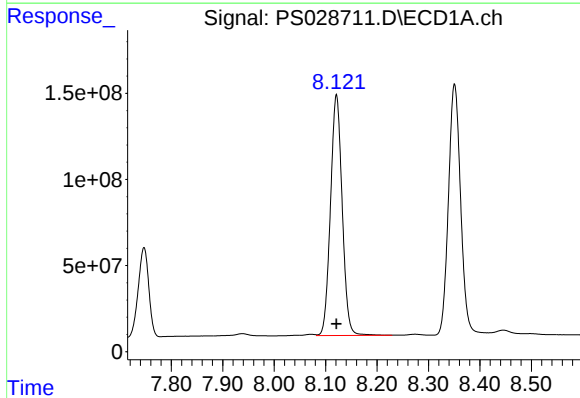
R.T.: 7.747 min
Delta R.T.: -0.006 min
Response: 740136573
Conc: 71.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



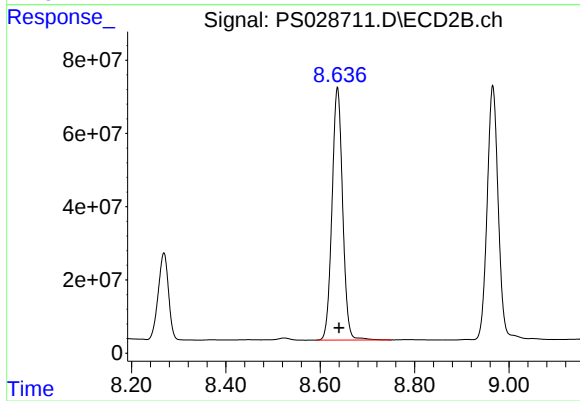
#7 MCPA

R.T.: 8.269 min
Delta R.T.: -0.010 min
Response: 362483712
Conc: 58.41 ug/ml



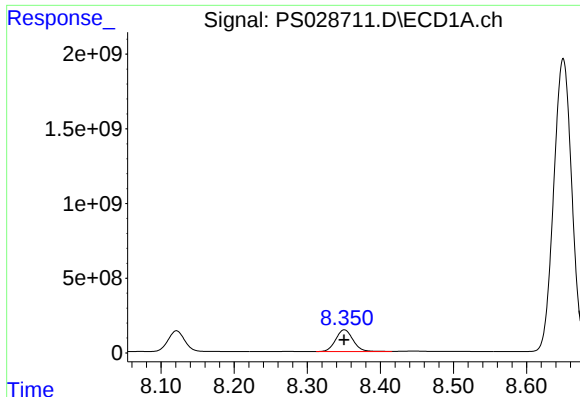
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 2209496605
Conc: 709.74 ng/ml



#8 DICHLORPROP

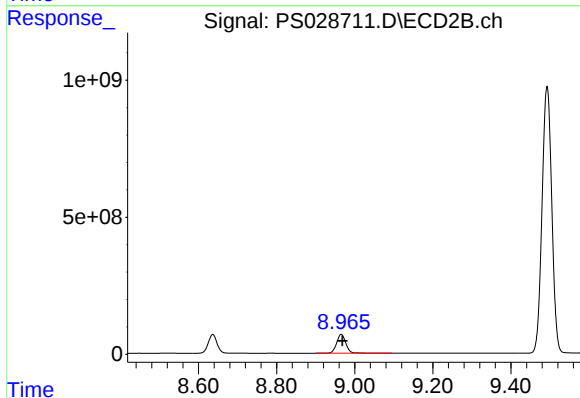
R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 1075330948
Conc: 672.66 ng/ml



#9 2,4-D

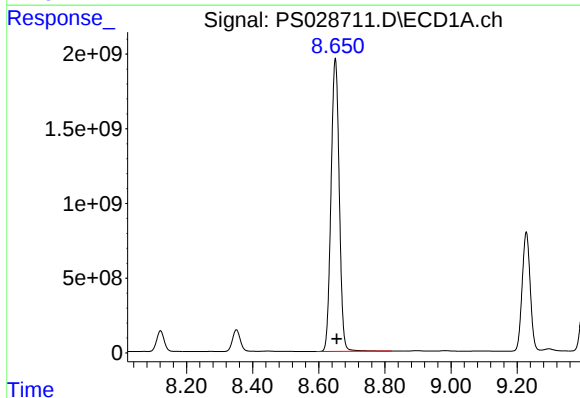
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 2401730614
Conc: 712.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



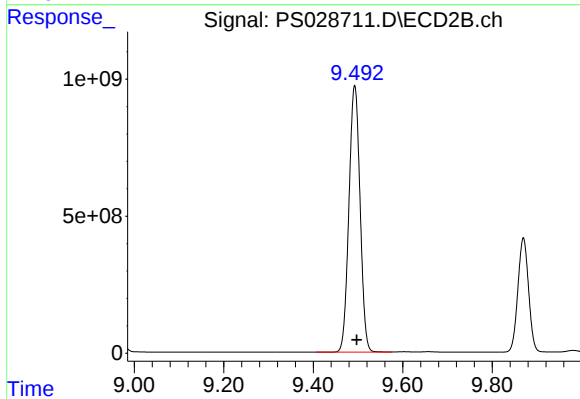
#9 2,4-D

R.T.: 8.966 min
Delta R.T.: -0.003 min
Response: 1133695357
Conc: 670.44 ng/ml



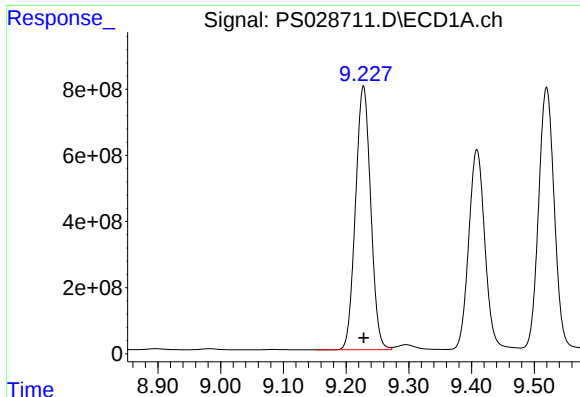
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.004 min
Response: 33805125973
Conc: 766.68 ng/ml



#10 Pentachlorophenol

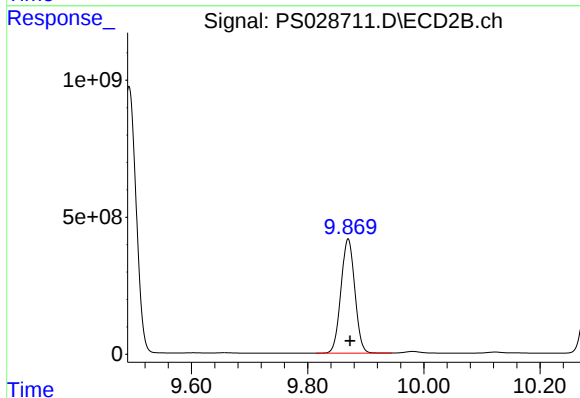
R.T.: 9.493 min
Delta R.T.: -0.005 min
Response: 16837085637
Conc: 735.54 ng/ml



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

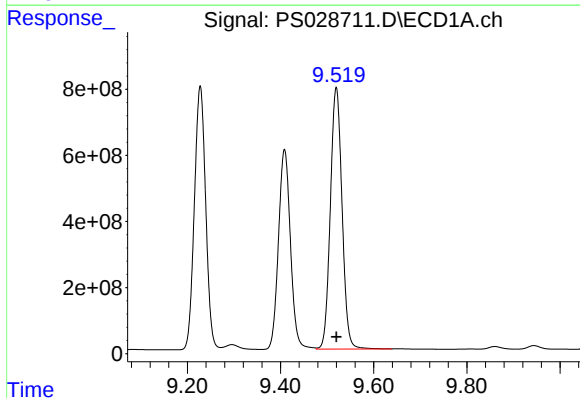
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 13413004691
Conc: 733.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



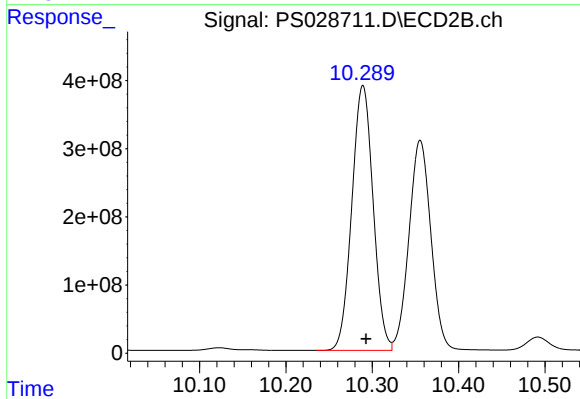
#11 2,4,5-TP (SILVEX)

R.T.: 9.870 min
Delta R.T.: -0.003 min
Response: 6921082790
Conc: 725.29 ng/ml



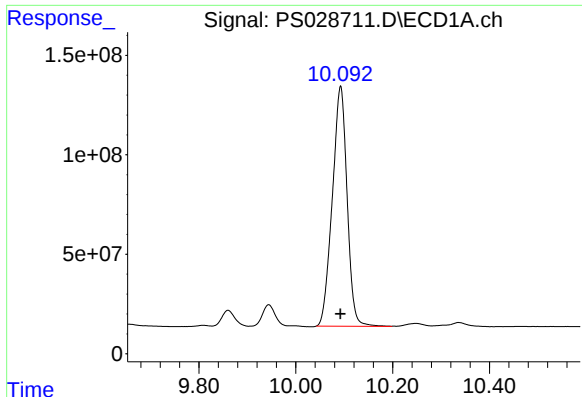
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 13781775172
Conc: 734.81 ng/ml



#12 2,4,5-T

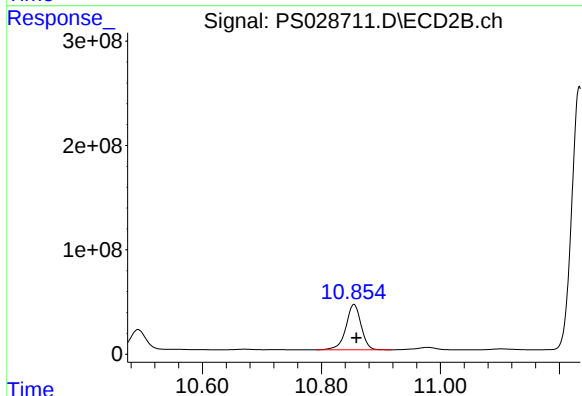
R.T.: 10.289 min
Delta R.T.: -0.004 min
Response: 6654645180
Conc: 714.76 ng/ml



#13 2,4-DB

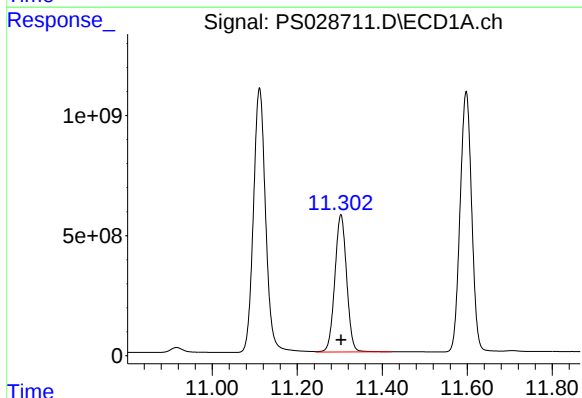
R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 2555686171
Conc: 721.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



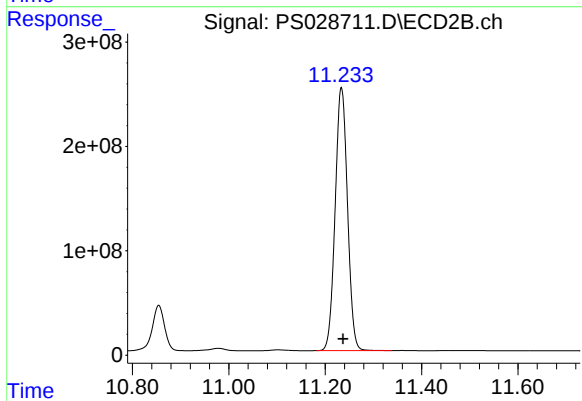
#13 2,4-DB

R.T.: 10.855 min
Delta R.T.: -0.004 min
Response: 769112686
Conc: 670.71 ng/ml



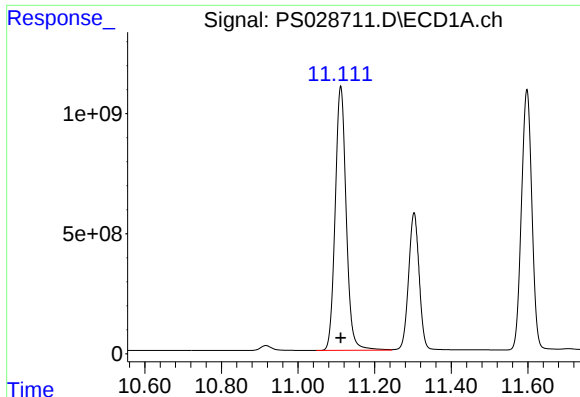
#14 DINOSEB

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 11007152290
Conc: 732.53 ng/ml



#14 DINOSEB

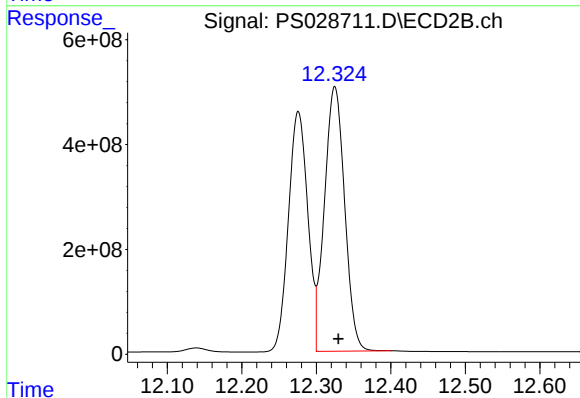
R.T.: 11.234 min
Delta R.T.: -0.004 min
Response: 4468630677
Conc: 712.02 ng/ml



#15 Picloram

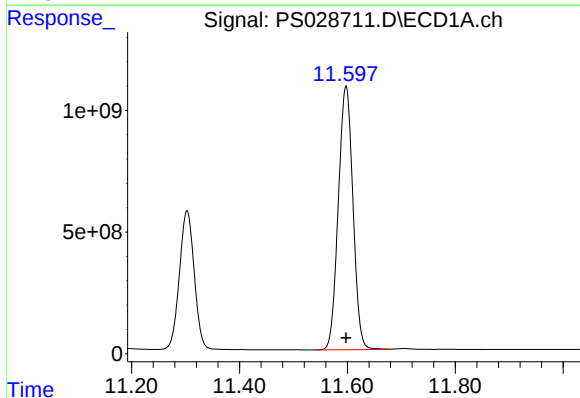
R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 21924373667
Conc: 737.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



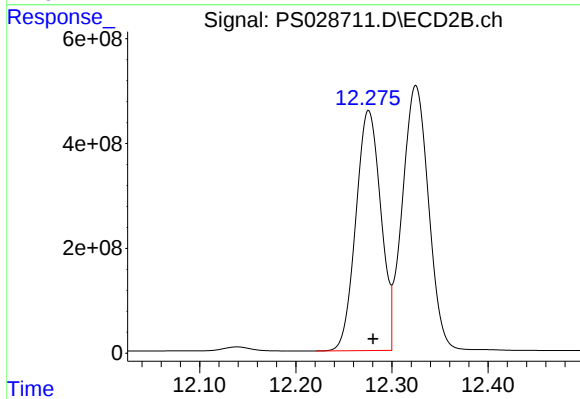
#15 Picloram

R.T.: 12.325 min
Delta R.T.: -0.005 min
Response: 9499767978
Conc: 736.95 ng/ml



#16 DCPA

R.T.: 11.597 min
Delta R.T.: 0.000 min
Response: 20420817416
Conc: 742.71 ng/ml



#16 DCPA

R.T.: 12.276 min
Delta R.T.: -0.005 min
Response: 8284659562
Conc: 746.55 ng/ml