

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072622\
 Data File : PS020064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 20:17
 Operator : AJ\MA
 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: Jul 27 01:17:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 2022
 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 x 0.5 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	7.190	6.776	2621.5E6	710.0E6	790.609	788.153
Target Compounds							
1) T	Dalapon	3.011	2.523	3854.3E6	833.1E6	698.402	697.132
2) T	3,5-DICHL...	6.406	5.958	3136.6E6	1017.6E6	721.896	733.841
3) T	4-Nitroph...	7.023	6.396	1116.1E6	353.0E6	776.357	730.798
5) T	DICAMBA	7.379	6.940	9745.7E6	2981.6E6	742.922	727.351
6) T	MCPD	7.549	7.038	752.2E6	232.5E6	71.749	74.429
7) T	MCPA	7.697	7.250	1056.4E6	322.1E6	70.714	75.525
8) T	DICHLORPROP	8.069	7.559	2441.7E6	764.9E6	704.853	737.315
9) T	2,4-D	8.299	7.851	2824.2E6	920.4E6	691.814	737.516
10) T	Pentachlo...	8.605	8.276	32852.3E6	10232.2E6	734.016	745.213
11) T	2,4,5-TP ...	9.154	8.637	14445.6E6	4422.6E6	718.429	744.973
12) T	2,4,5-T	9.439	9.014	15229.6E6	4151.6E6	704.704	752.796
13) T	2,4-DB	9.992	9.519	3149.7E6	547.9E6	723.111	767.589
14) T	DINOSEB	11.142	9.843	13004.8E6	3060.8E6	723.642	736.738
15) T	Picloram	10.971	10.825	23541.6E6	5184.1E6	675.836	674.596
16) T	DCPA	11.411	10.771	20371.5E6	5389.3E6	747.189	746.069

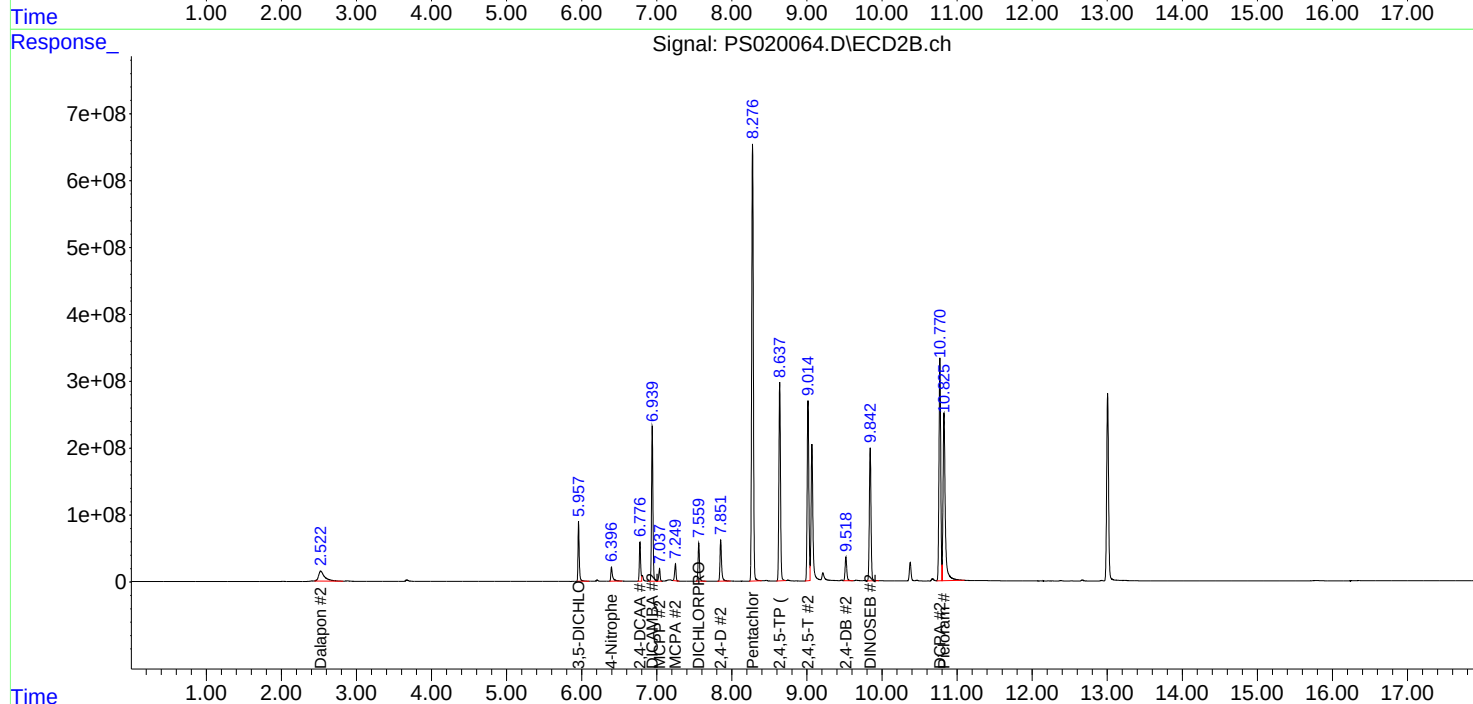
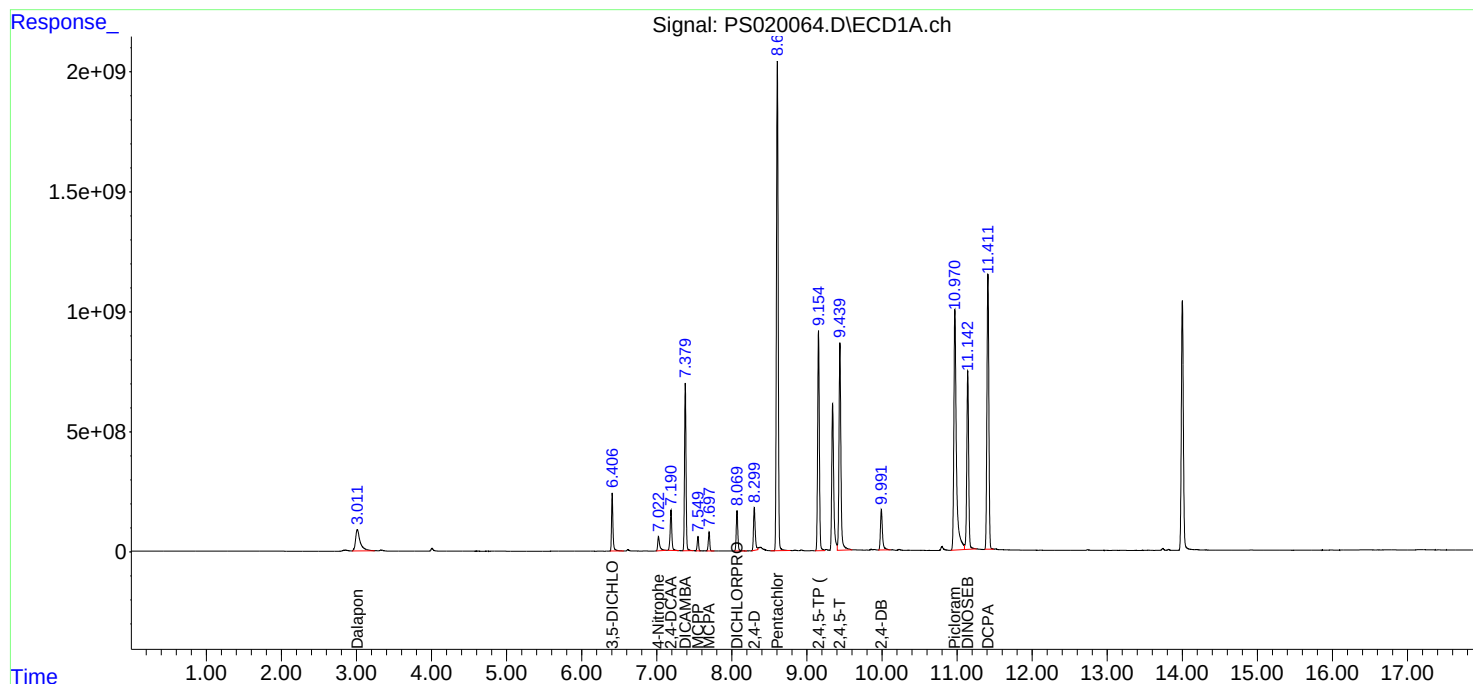
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

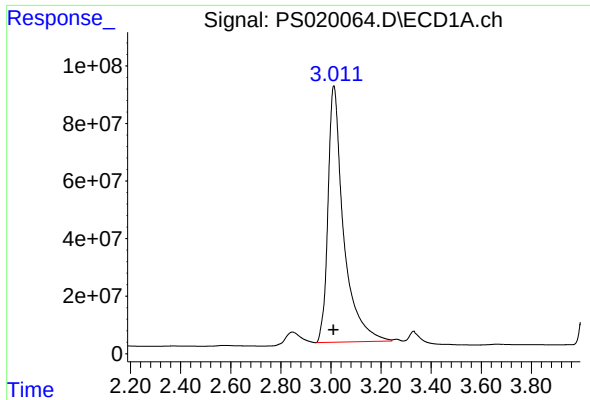
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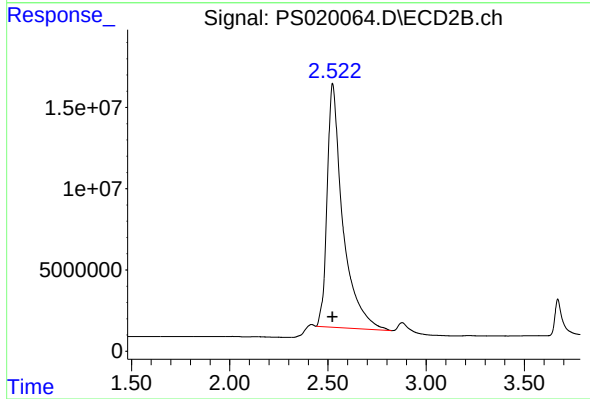




#1 Dalapon

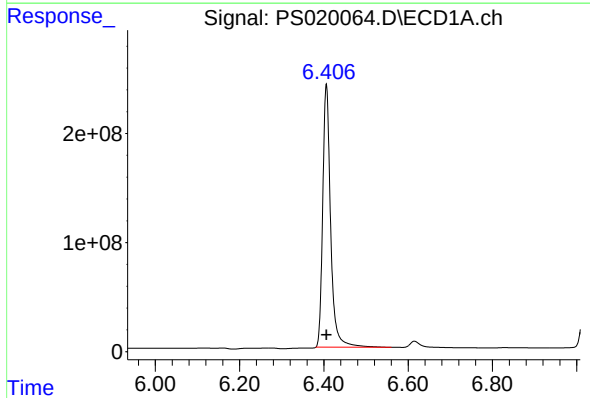
R.T.: 3.011 min
Delta R.T.: 0.001 min
Response: 3854333923
Conc: 698.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



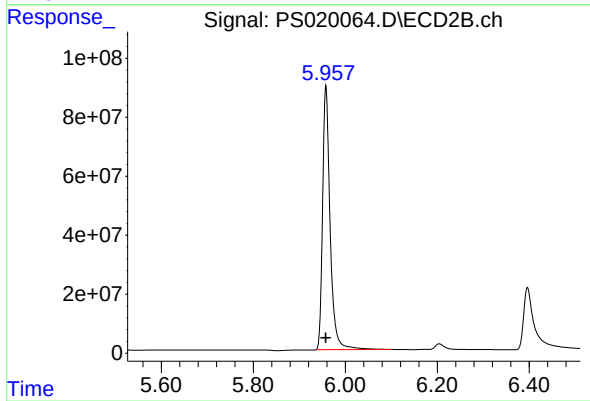
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 833099619
Conc: 697.13 ng/ml



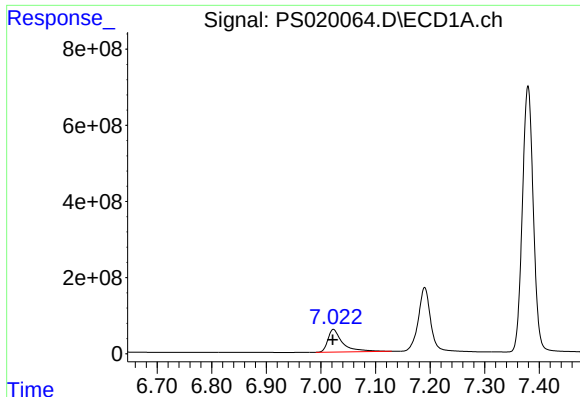
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 3136597984
Conc: 721.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

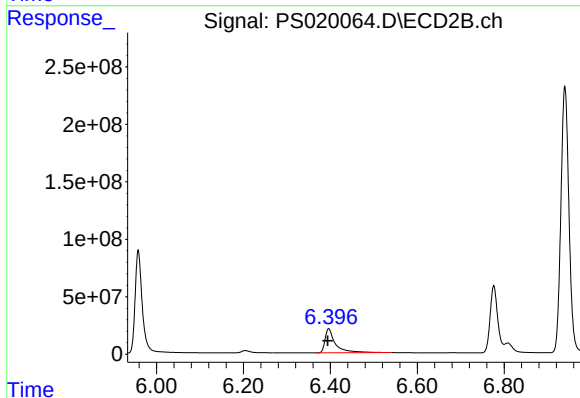
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 1017613123
Conc: 733.84 ng/ml



#3 4-Nitrophenol

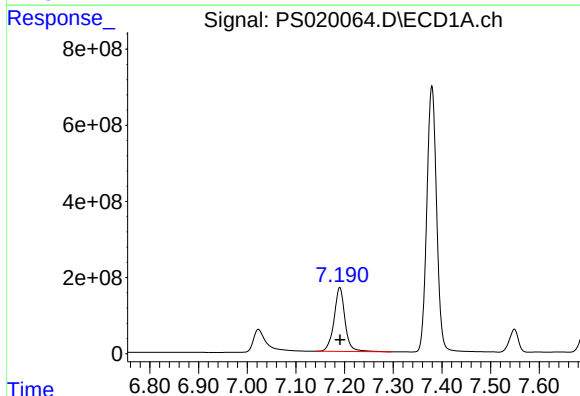
R.T.: 7.023 min
Delta R.T.: 0.002 min
Response: 1116054042
Conc: 776.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



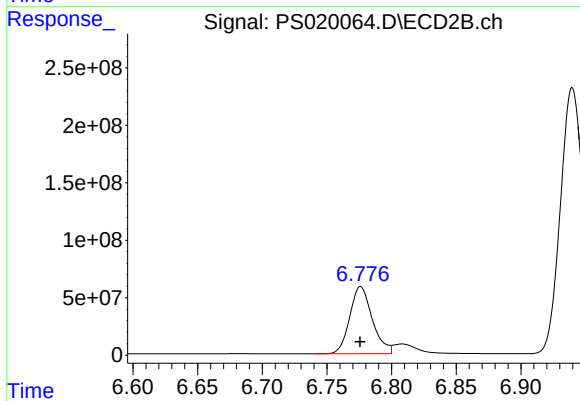
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 353047219
Conc: 730.80 ng/ml



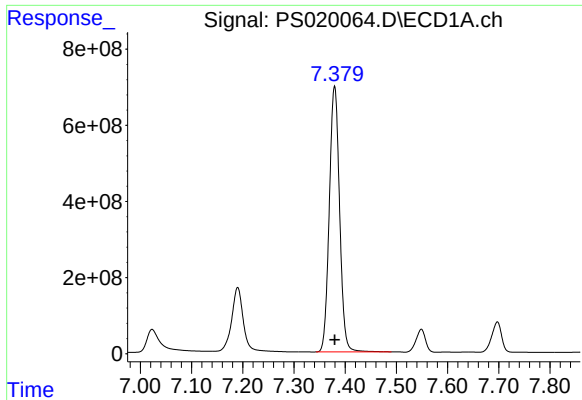
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 2621540698
Conc: 790.61 ng/ml



#4 2,4-DCAA

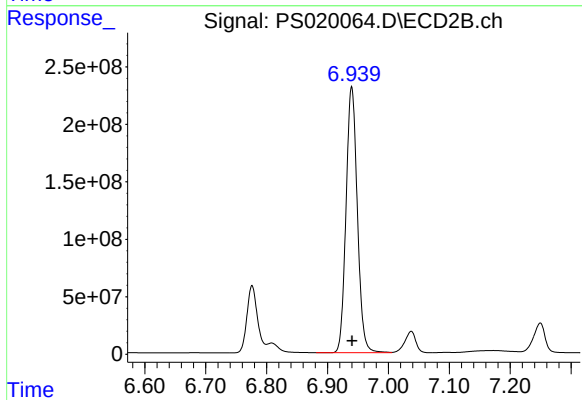
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 710049966
Conc: 788.15 ng/ml



#5 DICAMBA

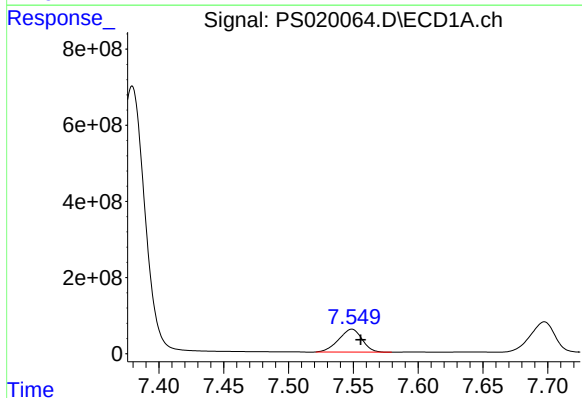
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 9745728949
Conc: 742.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



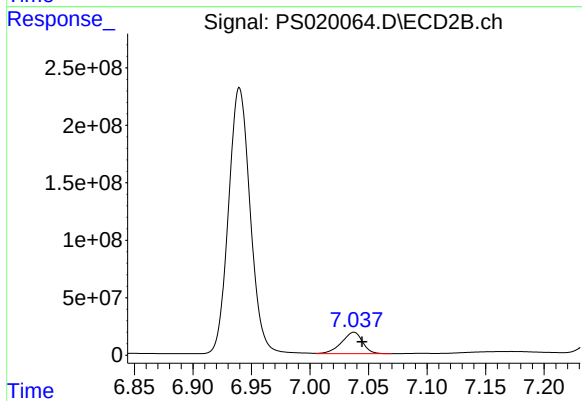
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 2981607076
Conc: 727.35 ng/ml



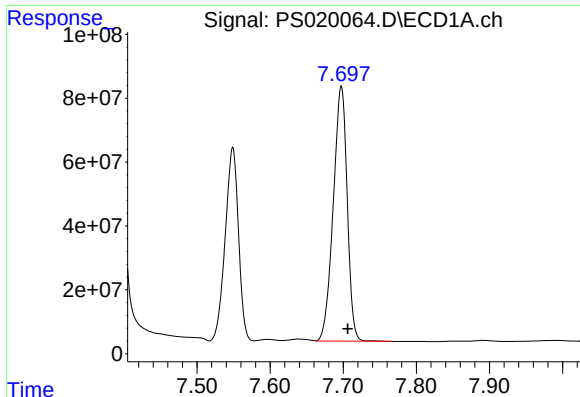
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.007 min
Response: 752231775
Conc: 71.75 ug/ml



#6 MCP

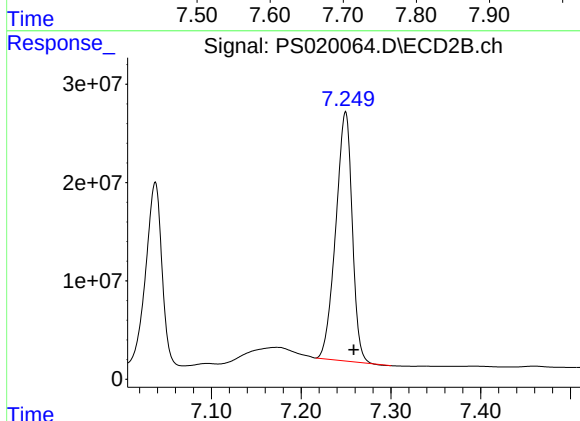
R.T.: 7.038 min
Delta R.T.: -0.007 min
Response: 232516219
Conc: 74.43 ug/ml



#7 MCPA

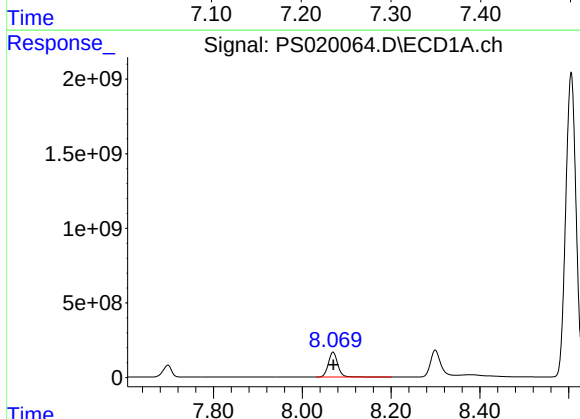
R.T.: 7.697 min
Delta R.T.: -0.009 min
Response: 1056368163
Conc: 70.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



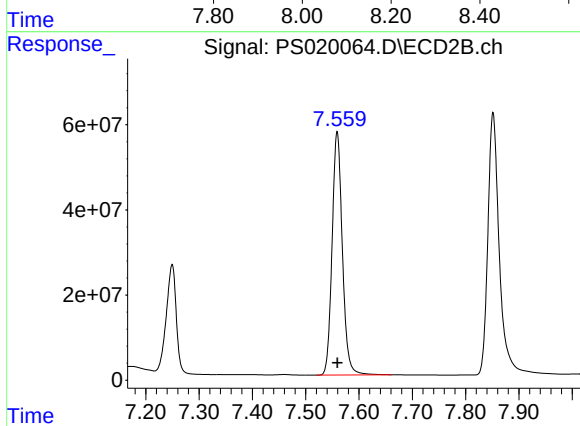
#7 MCPA

R.T.: 7.250 min
Delta R.T.: -0.009 min
Response: 322100347
Conc: 75.53 ug/ml



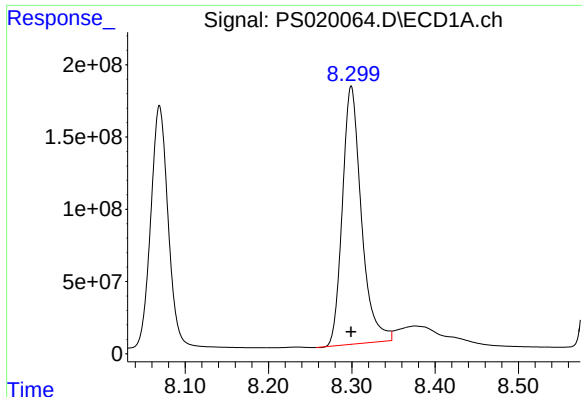
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 2441653635
Conc: 704.85 ng/ml



#8 DICHLORPROP

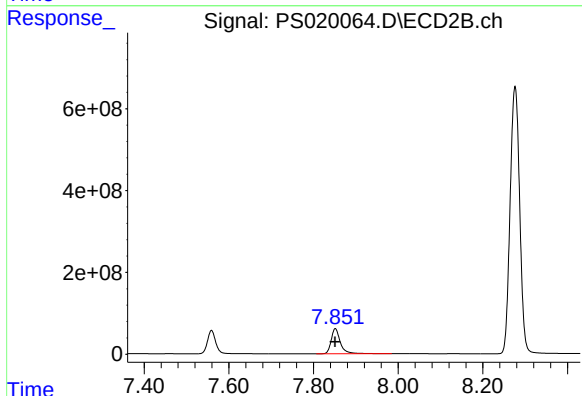
R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 764896484
Conc: 737.32 ng/ml



#9 2,4-D

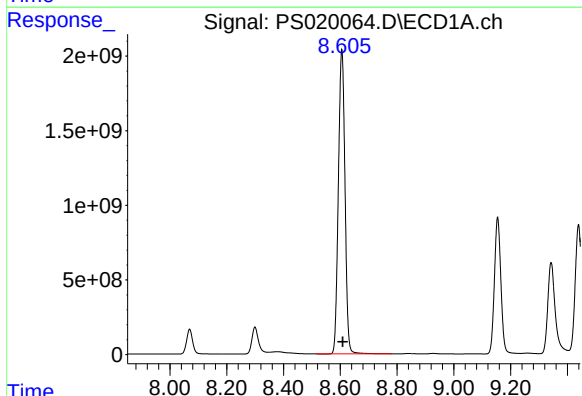
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 2824178531
Conc: 691.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



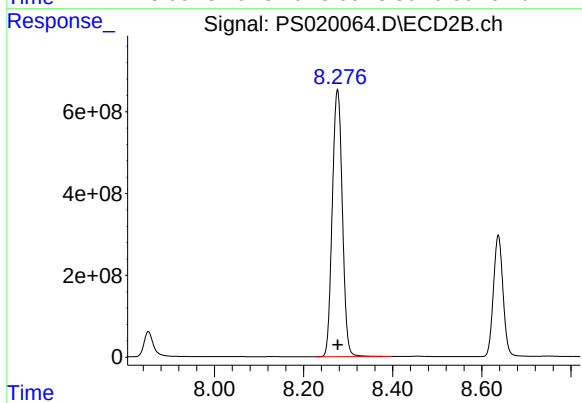
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 920360290
Conc: 737.52 ng/ml



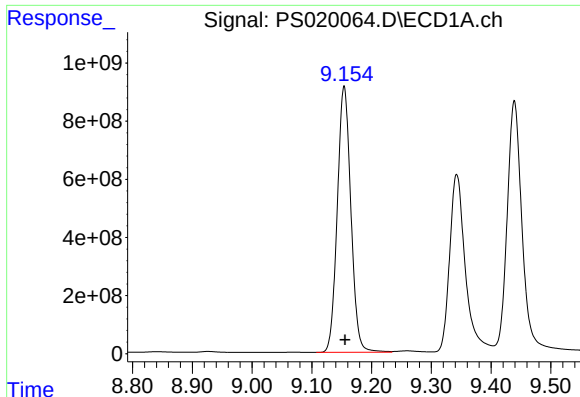
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.003 min
Response: 32852269085
Conc: 734.02 ng/ml



#10 Pentachlorophenol

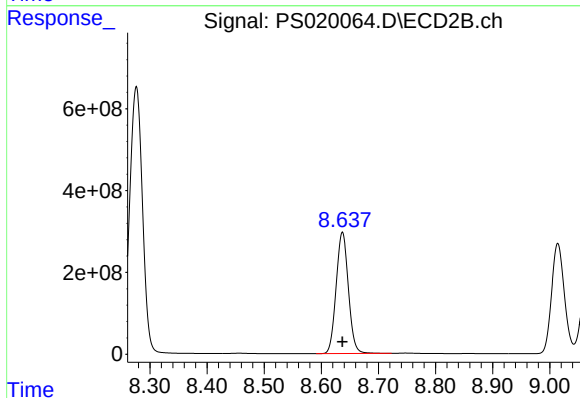
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 10232166744
Conc: 745.21 ng/ml



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

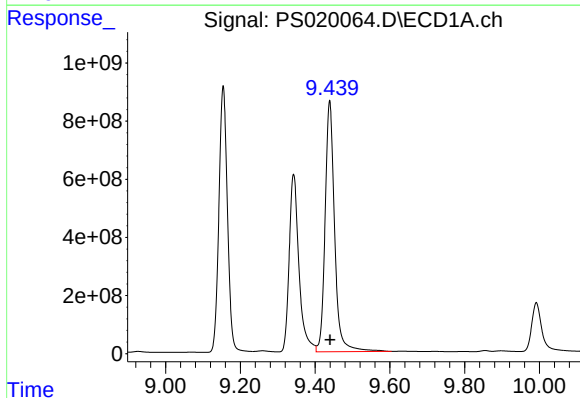
R.T.: 9.154 min
Delta R.T.: -0.001 min
Response: 14445590689
Conc: 718.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



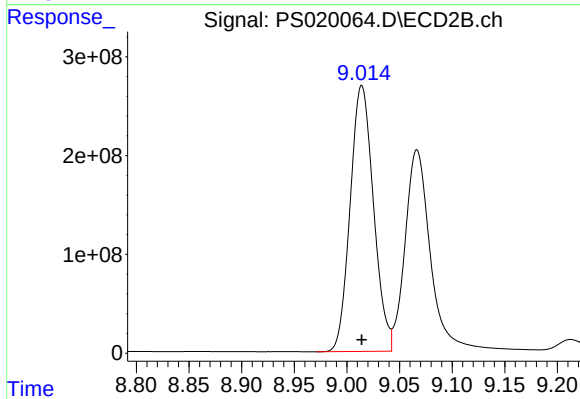
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 4422634708
Conc: 744.97 ng/ml



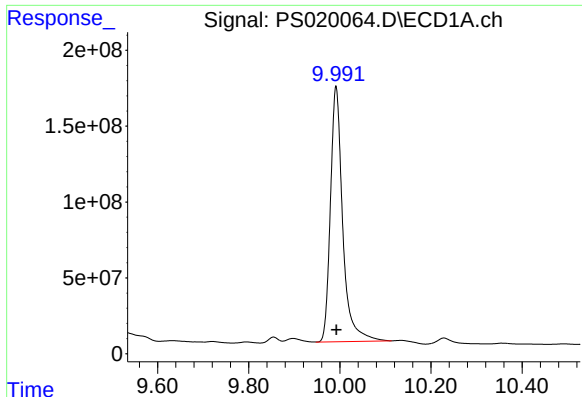
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.002 min
Response: 15229641749
Conc: 704.70 ng/ml



#12 2,4,5-T

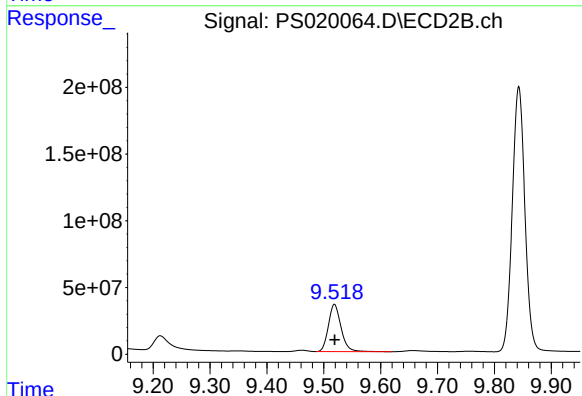
R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 4151567802
Conc: 752.80 ng/ml



#13 2,4-DB

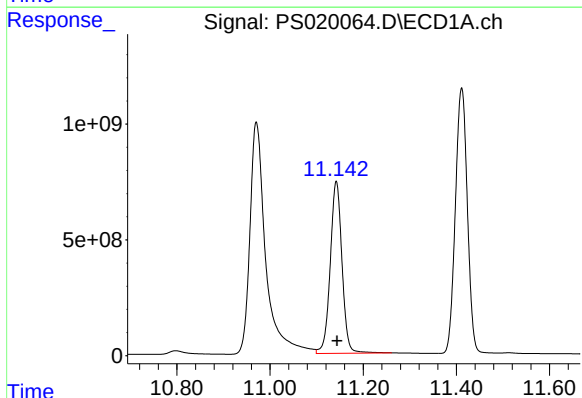
R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 3149735901
Conc: 723.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



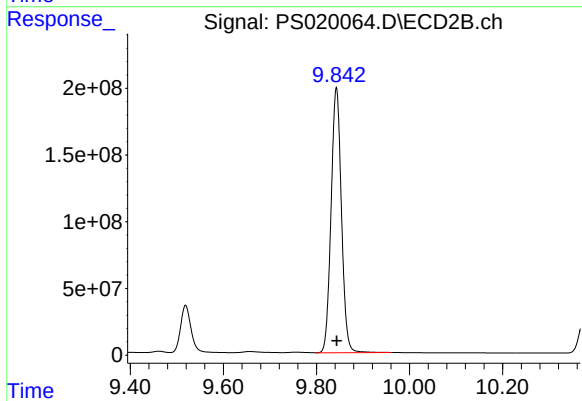
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 547914862
Conc: 767.59 ng/ml



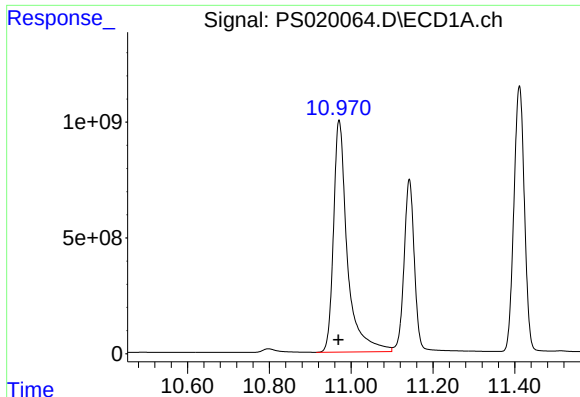
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.002 min
Response: 13004845720
Conc: 723.64 ng/ml



#14 DINOSEB

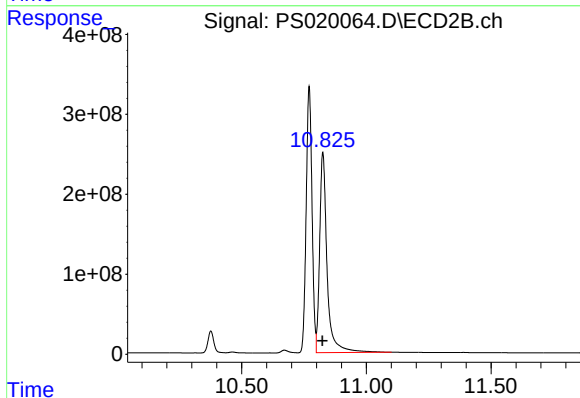
R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 3060801253
Conc: 736.74 ng/ml



#15 Picloram

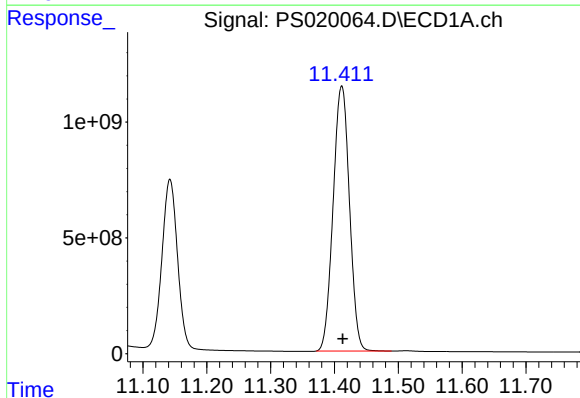
R.T.: 10.971 min
Delta R.T.: 0.002 min
Response: 23541561543
Conc: 675.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



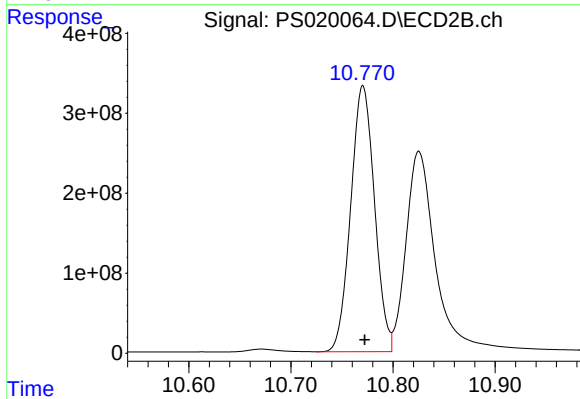
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 5184136187
Conc: 674.60 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.002 min
Response: 20371522128
Conc: 747.19 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.002 min
Response: 5389307250
Conc: 746.07 ng/ml