

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122722\
 Data File : PS021557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 12:52
 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 27 21:04:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 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	6.378	6.807	2050.8E6	1356.2E6	705.833	786.685
Target Compounds							
1) T	Dalapon	2.479	2.550	2180.4E6	1629.0E6	689.997	725.617
2) T	3,5-DICHL...	5.749	5.989	2735.1E6	1959.4E6	688.189	748.772
3) T	4-Nitroph...	6.218	6.423	1116.2E6	825.3E6	620.762	708.180
5) T	DICAMBA	6.520	6.971	8345.4E6	5866.5E6	725.228	768.144
6) T	MCPD	6.678	7.072	659.9E6	461.2E6	70.672	78.376
7) T	MCPA	6.804	7.285	914.8E6	644.6E6	71.415	72.902
8) T	DICHLORPROP	7.118	7.597	2185.9E6	1462.0E6	695.323	742.264
9) T	2,4-D	7.321	7.889	2619.2E6	1794.1E6	685.449	743.728
10) T	Pentachlo...	7.548	8.316	30174.3E6	20008.7E6	742.008	758.993
11) T	2,4,5-TP ...	8.077	8.678	13135.4E6	8515.6E6	710.381	760.420
12) T	2,4,5-T	8.338	9.054	13442.3E6	8092.5E6	712.456	746.637
13) T	2,4-DB	8.847	9.560	2336.2E6	1098.2E6	637.911	763.960
14) T	DINOSEB	9.899	9.888	11378.2E6	5994.8E6	714.142	757.955
15) T	Picloram	9.735	10.859	19352.6E6	11785.6E6	675.721	724.748
16) T	DCPA	10.167	10.816	18063.4E6	10170.5E6	709.268	749.584

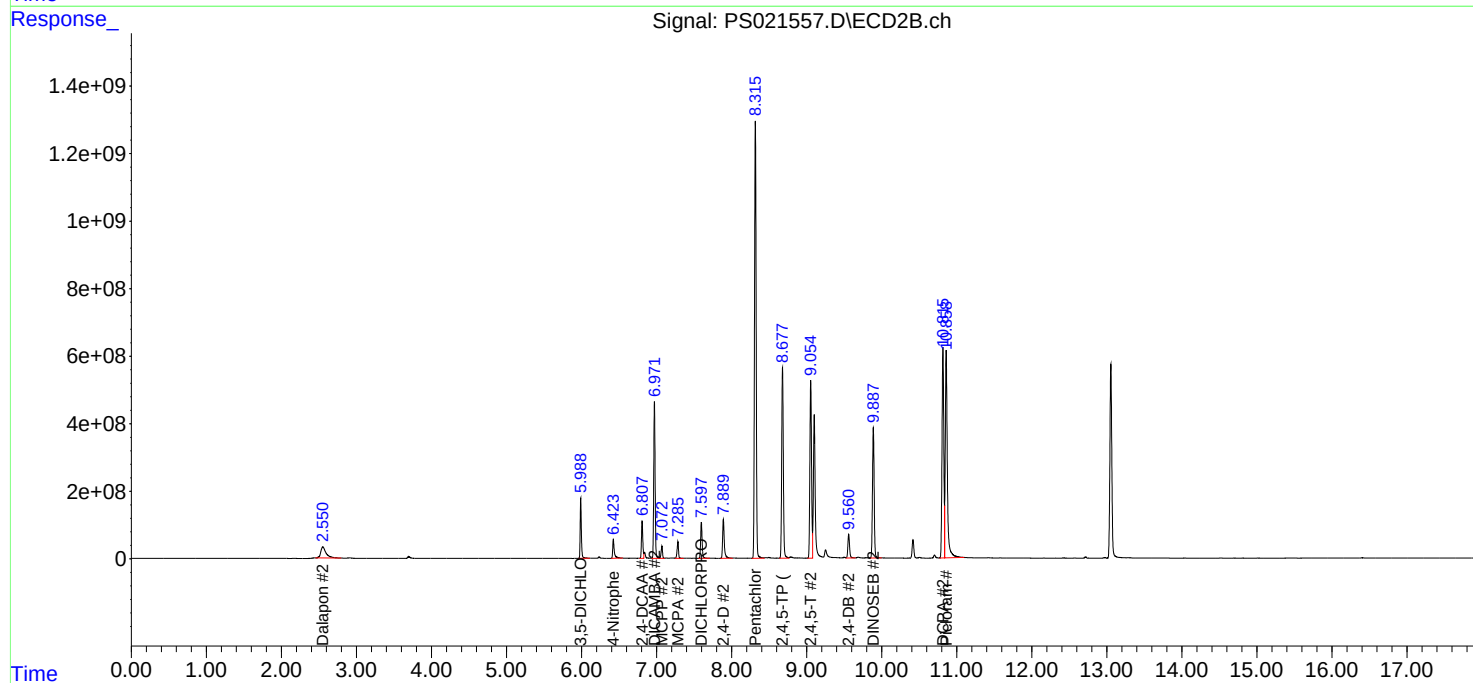
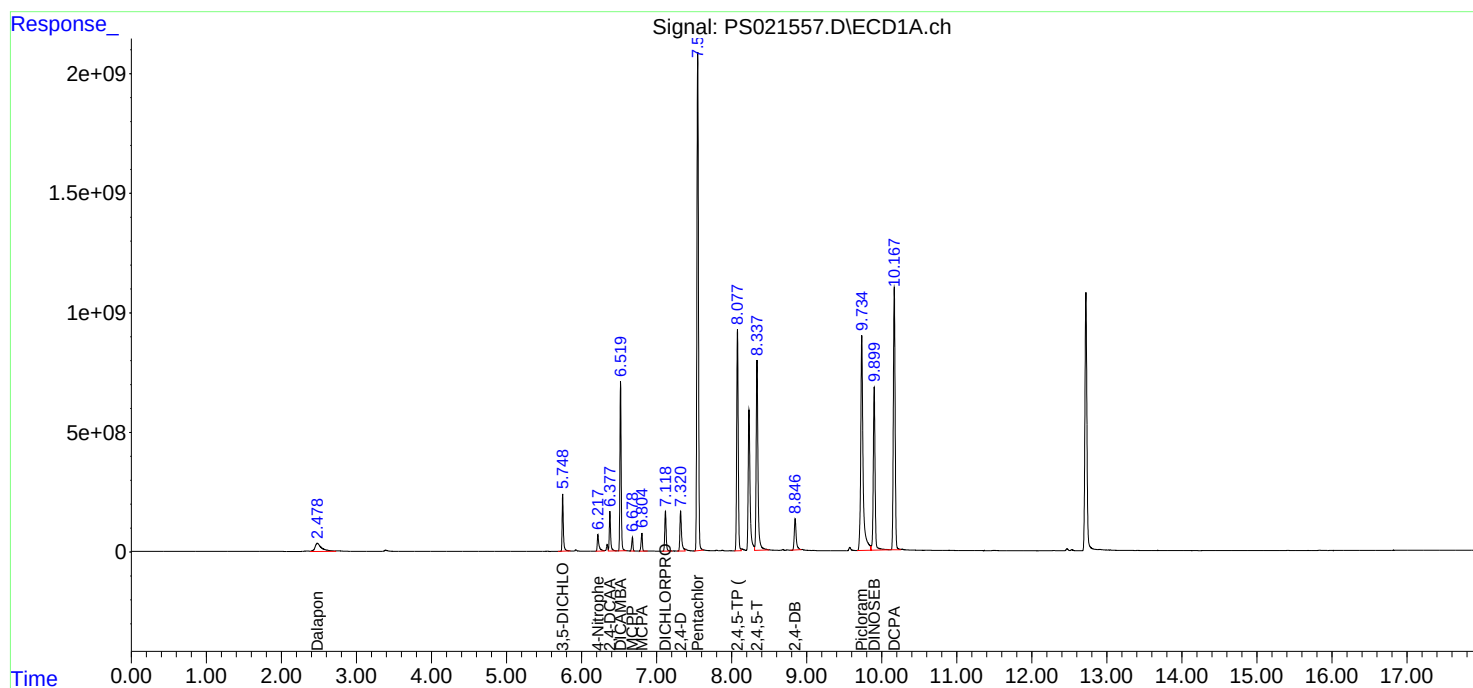
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

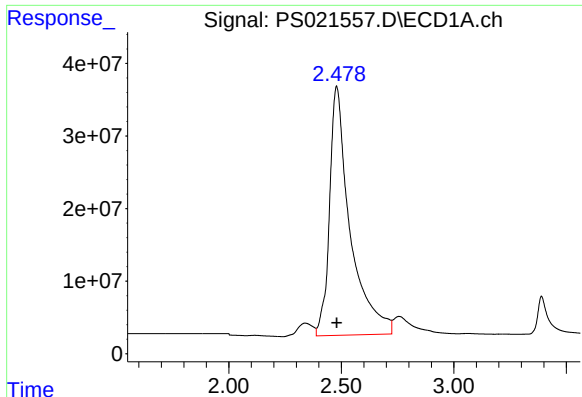
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122722\
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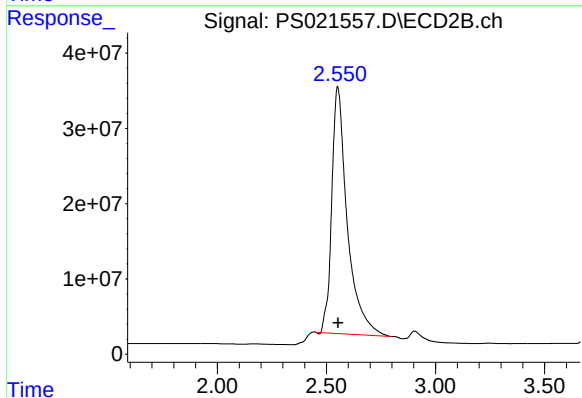




#1 Dalapon

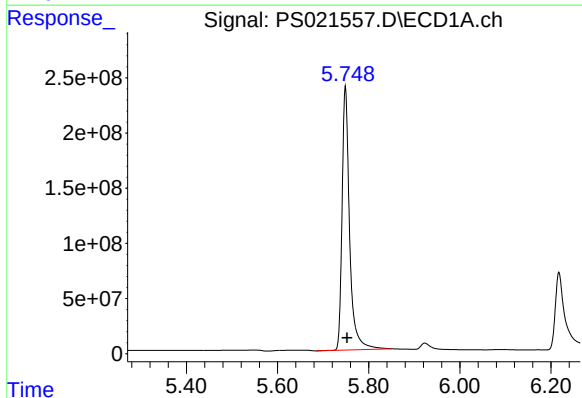
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2180443934
Conc: 690.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



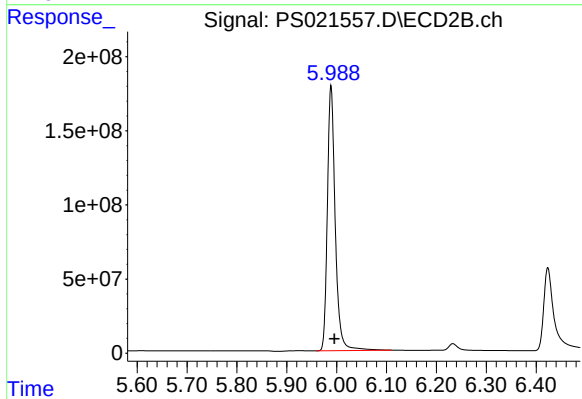
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.003 min
Response: 1628964255
Conc: 725.62 ng/ml



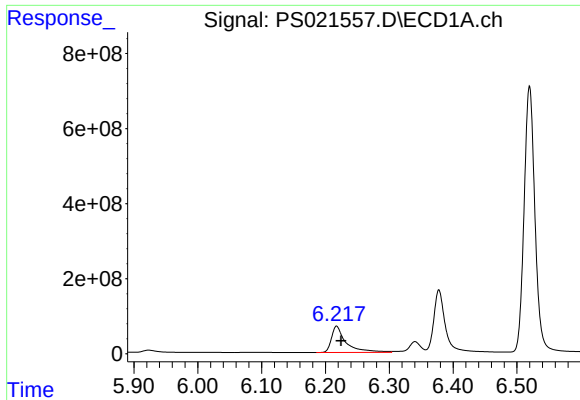
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: -0.004 min
Response: 2735121063
Conc: 688.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

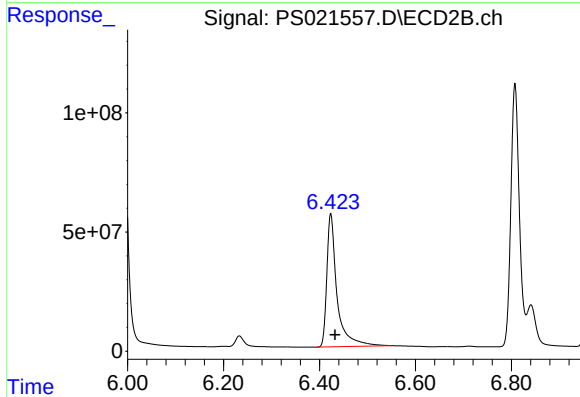
R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 1959370186
Conc: 748.77 ng/ml



#3 4-Nitrophenol

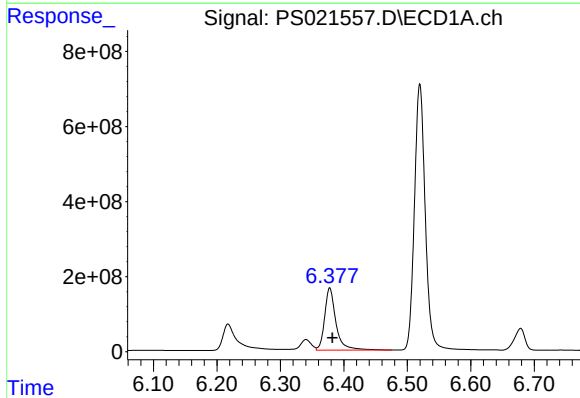
R.T.: 6.218 min
Delta R.T.: -0.007 min
Response: 1116194093
Conc: 620.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



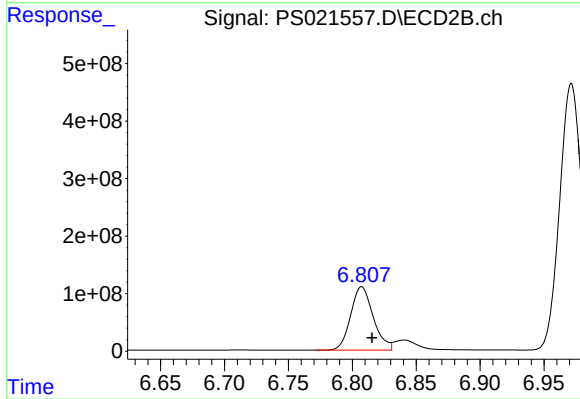
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: -0.009 min
Response: 825270425
Conc: 708.18 ng/ml



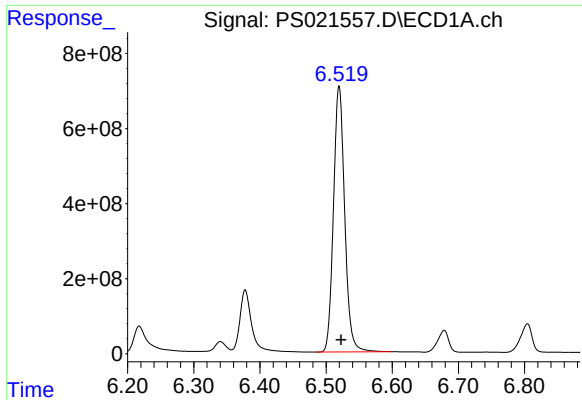
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 2050793787
Conc: 705.83 ng/ml



#4 2,4-DCAA

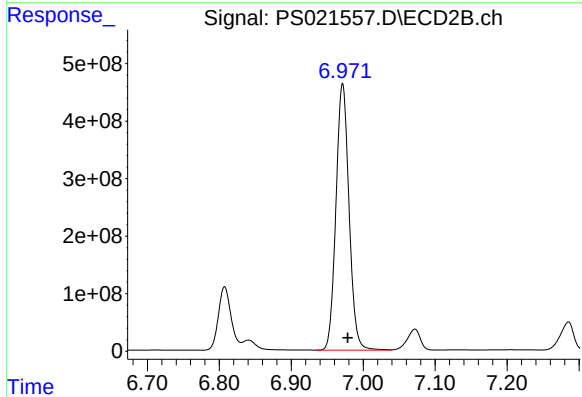
R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 1356239600
Conc: 786.69 ng/ml



#5 DICAMBA

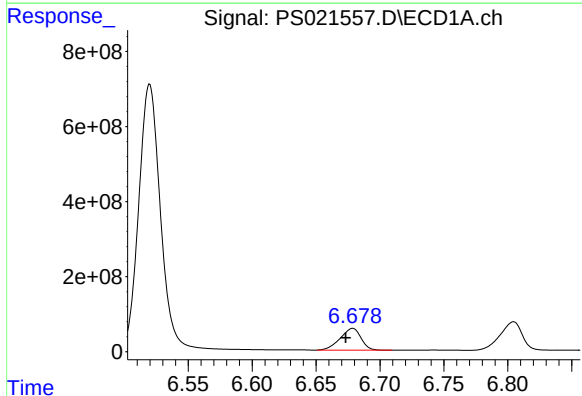
R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 8345416469
Conc: 725.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



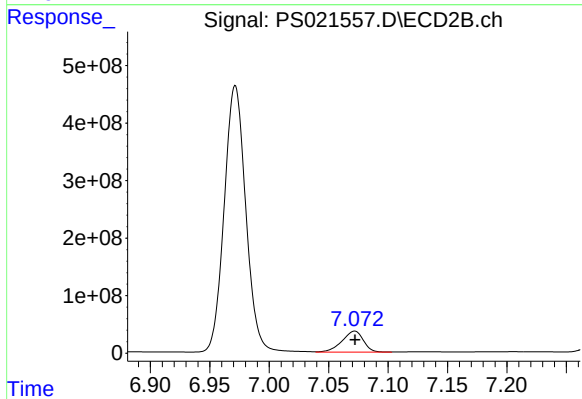
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 5866459370
Conc: 768.14 ng/ml



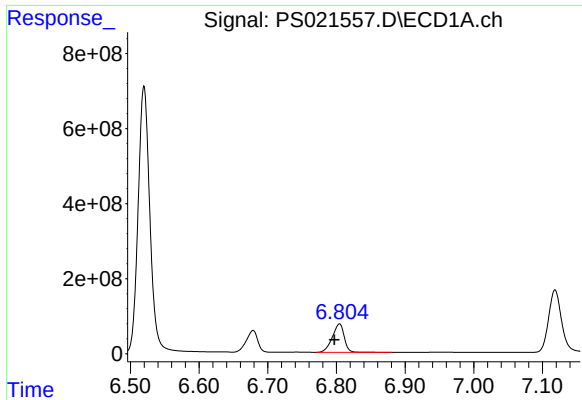
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.005 min
Response: 659875327
Conc: 70.67 ug/ml



#6 MCP

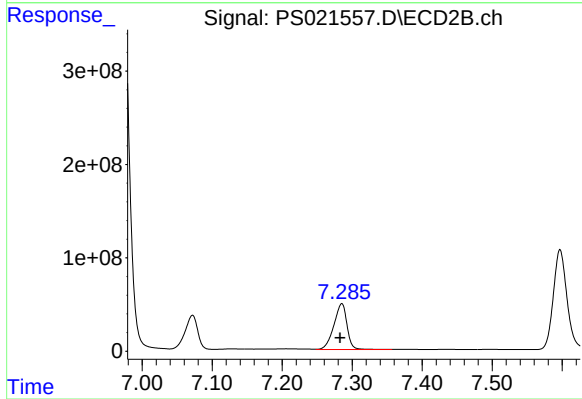
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 461160780
Conc: 78.38 ug/ml



#7 MCPA

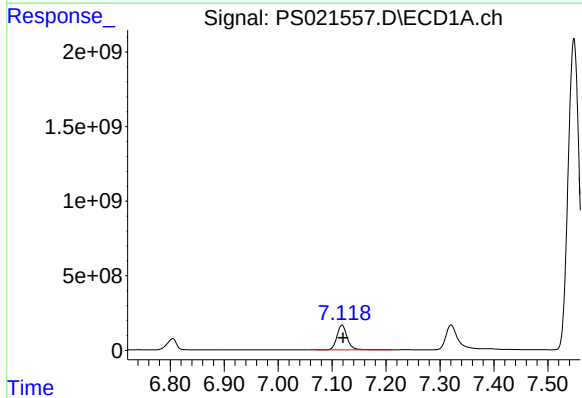
R.T.: 6.804 min
Delta R.T.: 0.007 min
Response: 914796025
Conc: 71.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



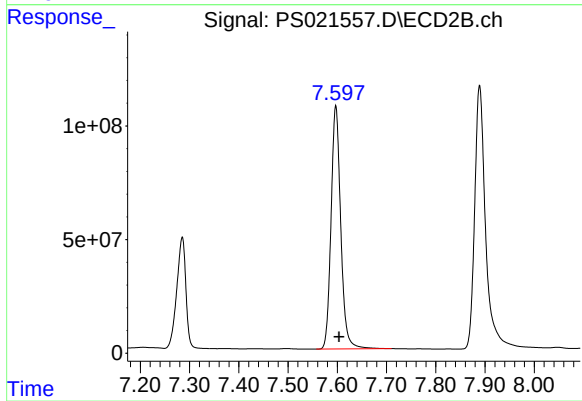
#7 MCPA

R.T.: 7.285 min
Delta R.T.: 0.003 min
Response: 644646915
Conc: 72.90 ug/ml



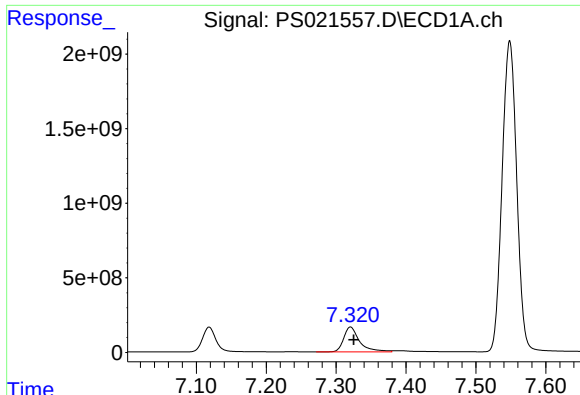
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 2185941170
Conc: 695.32 ng/ml



#8 DICHLORPROP

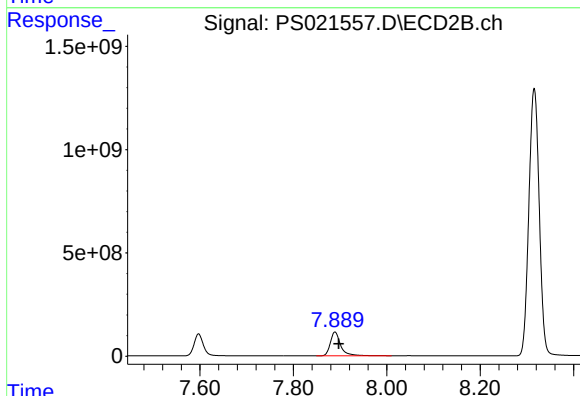
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 1461987997
Conc: 742.26 ng/ml



#9 2,4-D

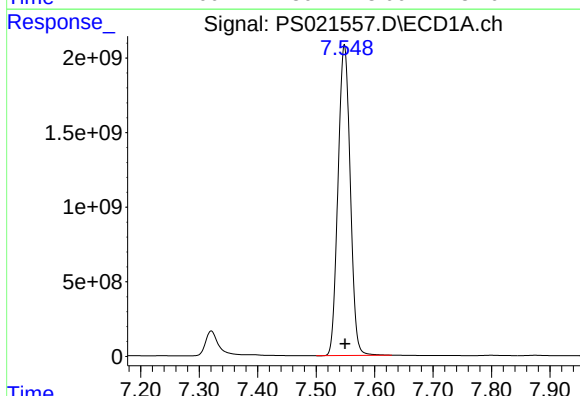
R.T.: 7.321 min
Delta R.T.: -0.005 min
Response: 2619196528
Conc: 685.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



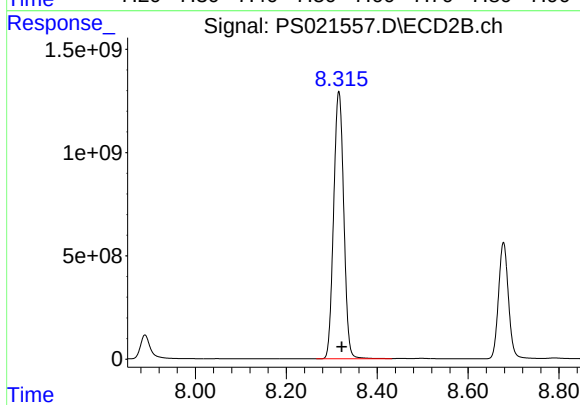
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 1794096149
Conc: 743.73 ng/ml



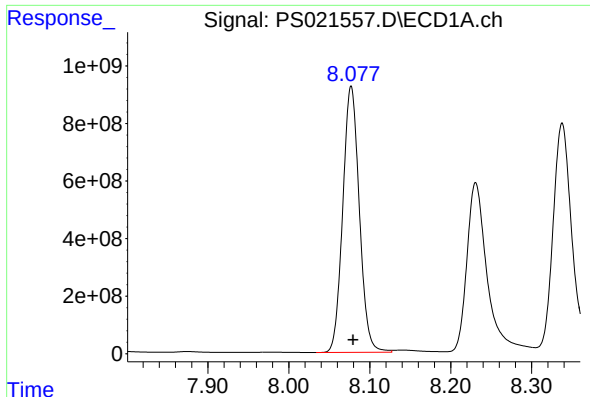
#10 Pentachlorophenol

R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 30174320764
Conc: 742.01 ng/ml



#10 Pentachlorophenol

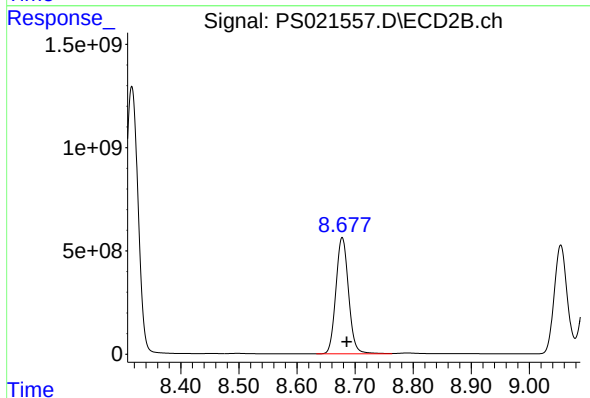
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 20008716649
Conc: 758.99 ng/ml



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

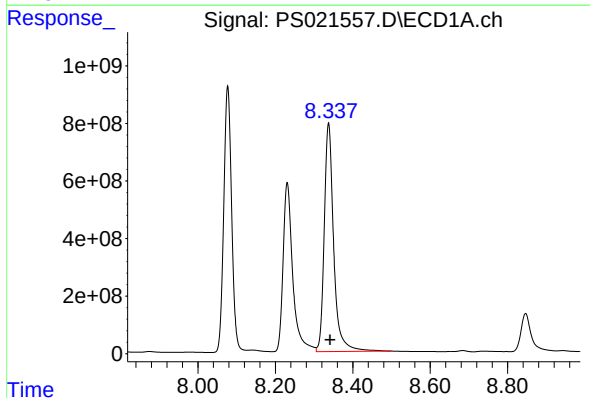
R.T.: 8.077 min
Delta R.T.: -0.003 min
Response: 13135380380
Conc: 710.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



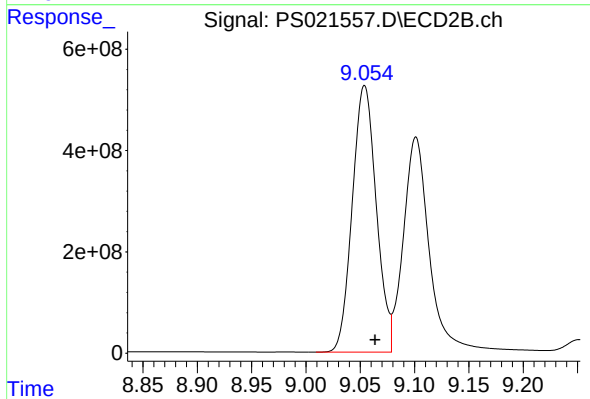
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 8515561706
Conc: 760.42 ng/ml



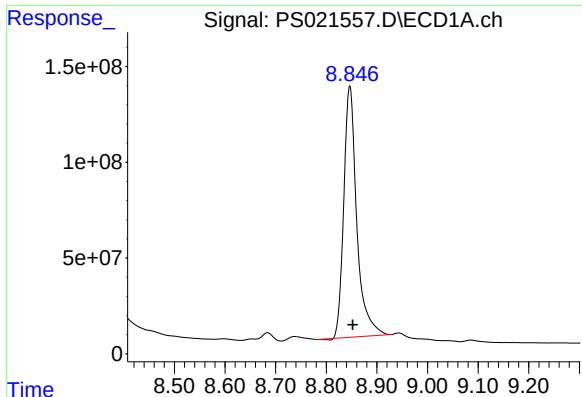
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 13442279341
Conc: 712.46 ng/ml



#12 2,4,5-T

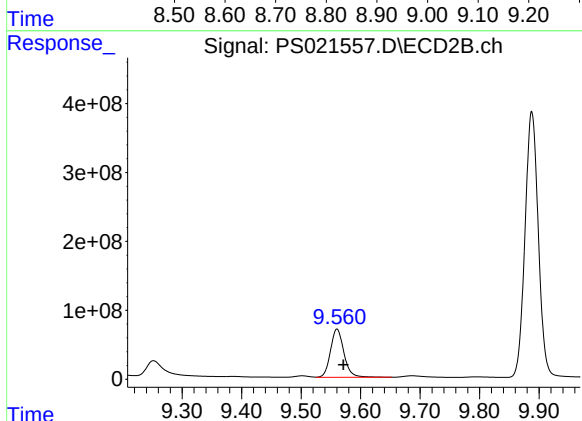
R.T.: 9.054 min
Delta R.T.: -0.010 min
Response: 8092498633
Conc: 746.64 ng/ml



#13 2,4-DB

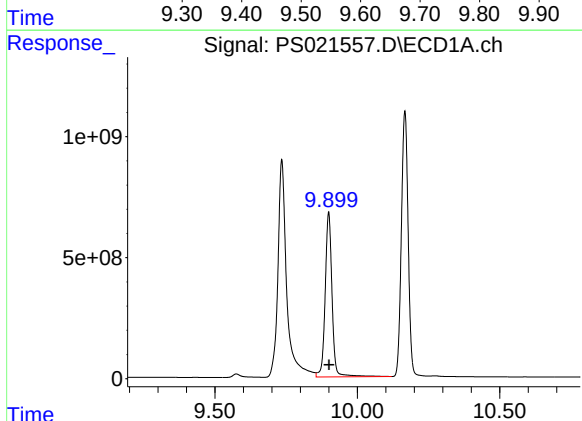
R.T.: 8.847 min
Delta R.T.: -0.006 min
Response: 2336192605
Conc: 637.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



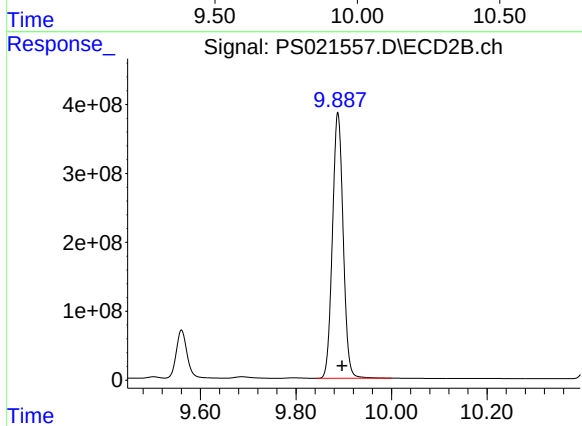
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.011 min
Response: 1098191615
Conc: 763.96 ng/ml



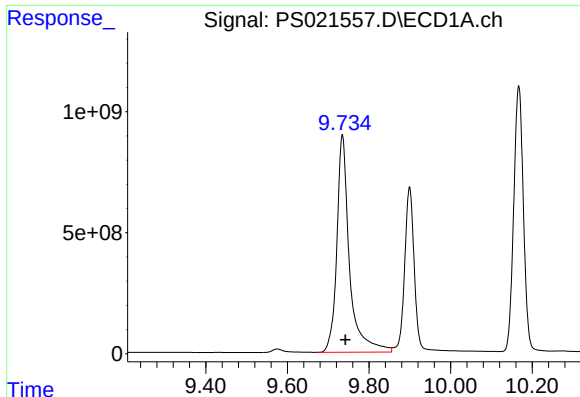
#14 DINOSEB

R.T.: 9.899 min
Delta R.T.: -0.002 min
Response: 11378235946
Conc: 714.14 ng/ml



#14 DINOSEB

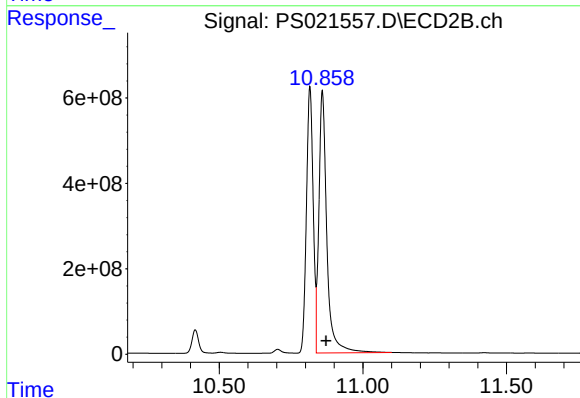
R.T.: 9.888 min
Delta R.T.: -0.009 min
Response: 5994793381
Conc: 757.96 ng/ml



#15 Picloram

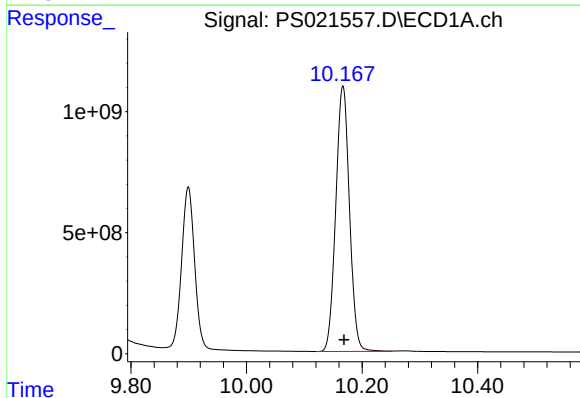
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 19352643486
Conc: 675.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



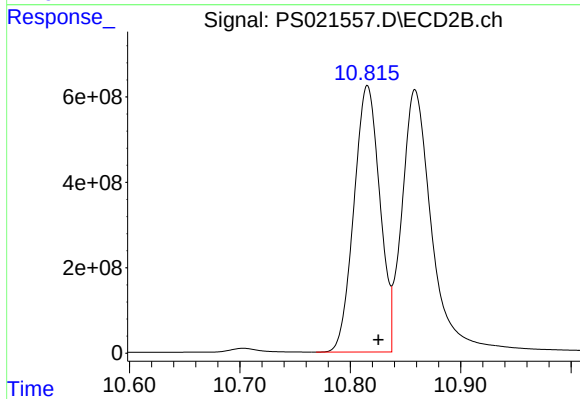
#15 Picloram

R.T.: 10.859 min
Delta R.T.: -0.013 min
Response: 11785604888
Conc: 724.75 ng/ml



#16 DCPA

R.T.: 10.167 min
Delta R.T.: -0.002 min
Response: 18063360770
Conc: 709.27 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 10170534015
Conc: 749.58 ng/ml