

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080621\
 Data File : PS016284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 11:26
 Operator : DD\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: Aug 06 13:07:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.185	6.765	1136.6E6	397.6E6	772.614	762.273
Target Compounds							
1) T	Dalapon	3.015	2.517	1430.5E6	485.7E6	709.042	697.170
2) T	3,5-DICHL...	6.404	5.957	1505.0E6	566.1E6	714.856	716.923
3) T	4-Nitroph...	7.014	6.387	557.8E6	221.4E6	697.916	720.415
5) T	DICAMBA	7.376	6.928	4124.4E6	1586.7E6	736.233	728.104
6) T	MCPD	7.545	7.025	314.3E6	126.2E6	74.273	73.068
7) T	MCPA	7.694	7.237	448.0E6	188.0E6	72.723	68.972
8) T	DICHLORPROP	8.069	7.548	972.6E6	390.1E6	722.691	720.103
9) T	2,4-D	8.298	7.839	1087.7E6	453.9E6	719.291	716.411
10) T	Pentachlo...	8.605	8.266	14183.6E6	5409.3E6	722.577	730.175
11) T	2,4,5-TP ...	9.156	8.627	5247.7E6	2143.5E6	725.738	734.619
12) T	2,4,5-T	9.440	9.004	5566.4E6	2129.0E6	730.219	734.989
13) T	2,4-DB	9.991	9.509	1024.2E6	272.1E6	704.674	719.395
14) T	DINOSEB	11.148	9.836	3885.8E6	1565.4E6	736.894	768.357
15) T	Picloram	10.968	10.815	7052.8E6	2906.4E6	706.632	721.794
16) T	DCPA	11.415	10.766	7621.9E6	3305.2E6	721.082	735.293

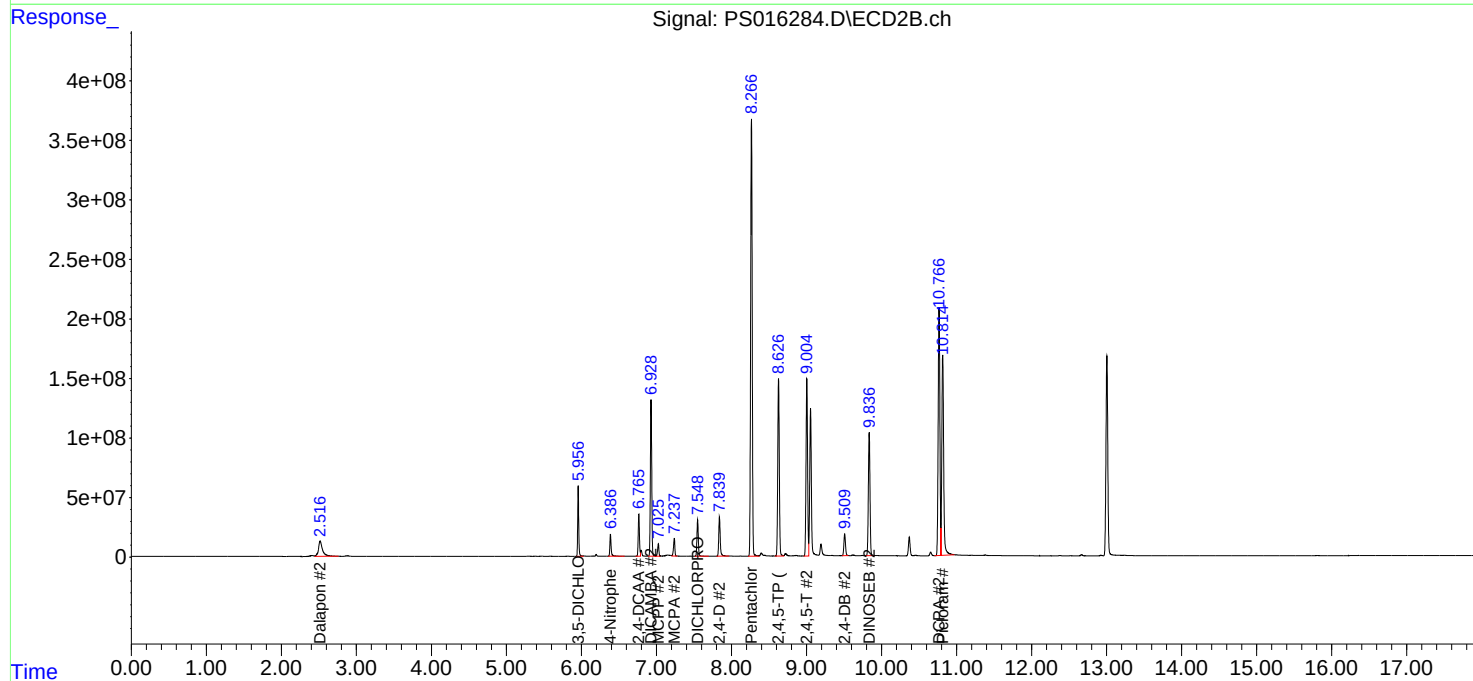
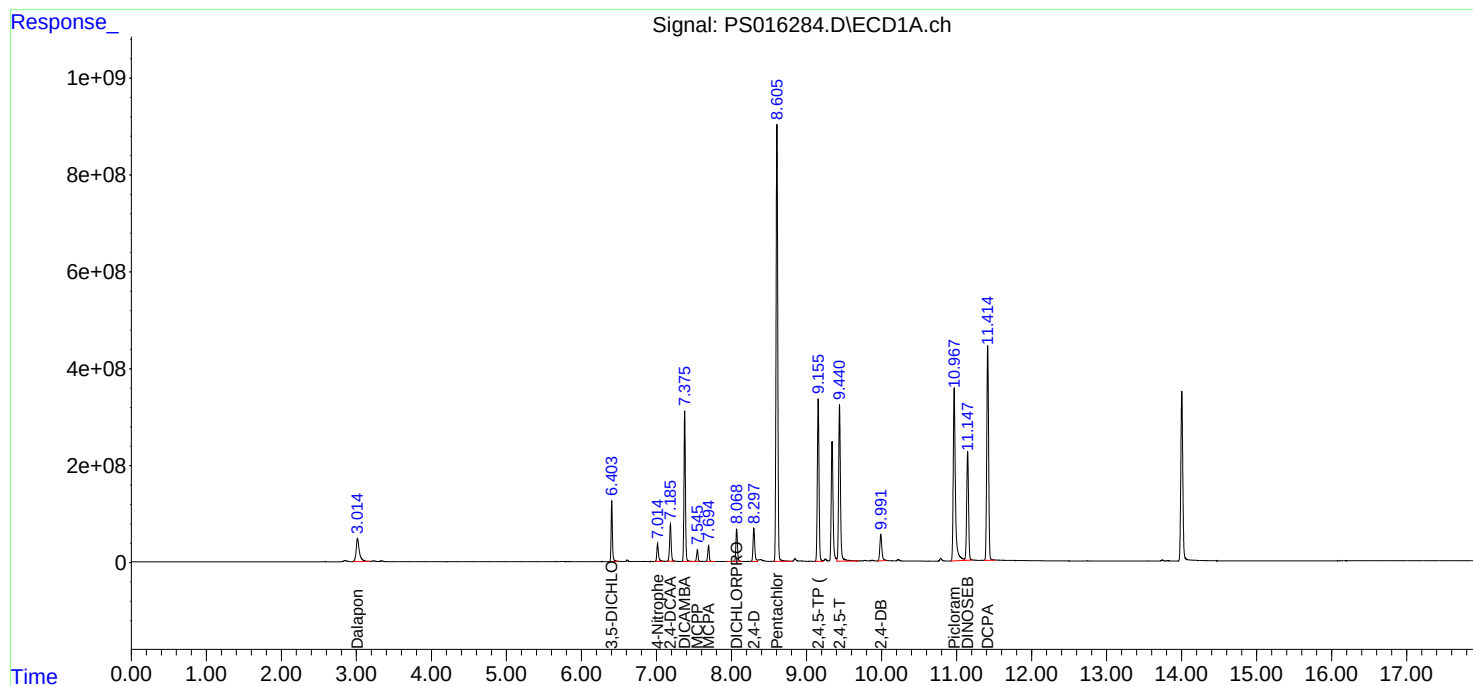
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

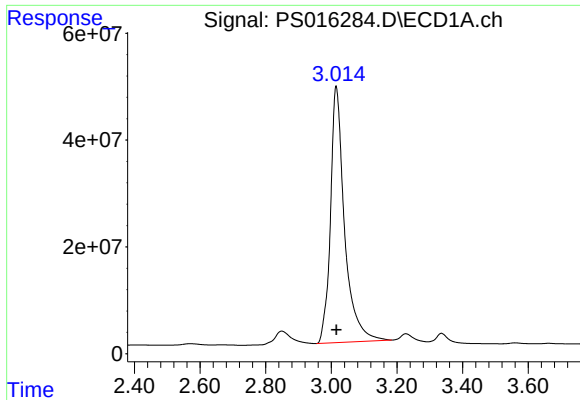
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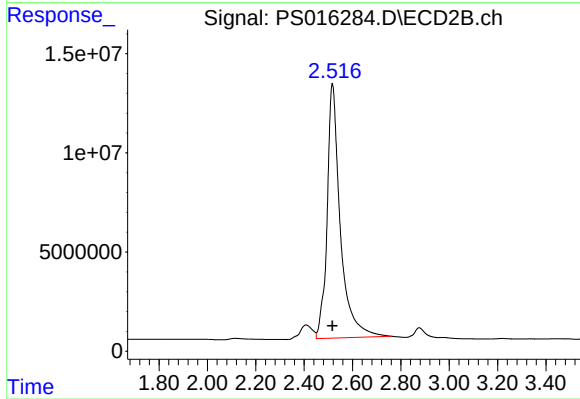




#1 Dalapon

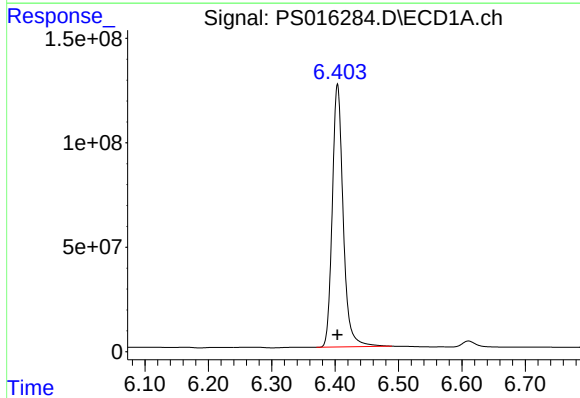
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 1430509514
Conc: 709.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



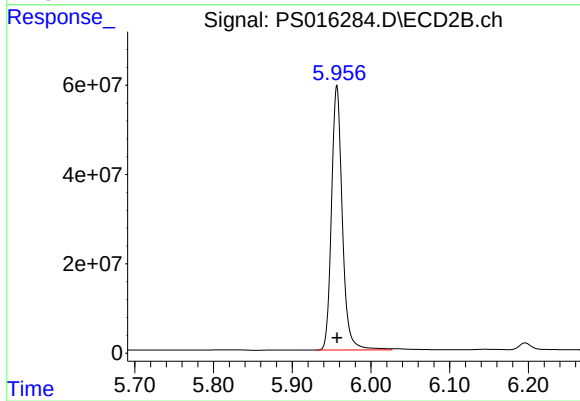
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 485678225
Conc: 697.17 ng/ml



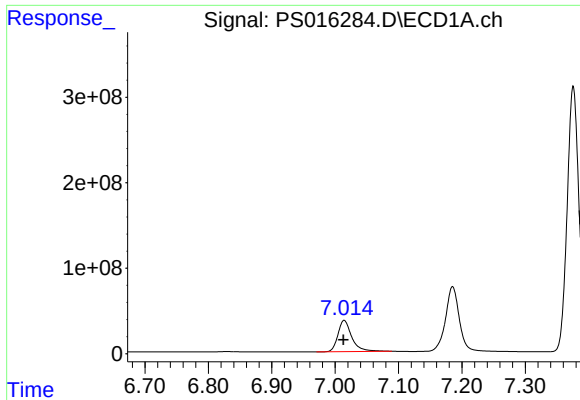
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1504957408
Conc: 714.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

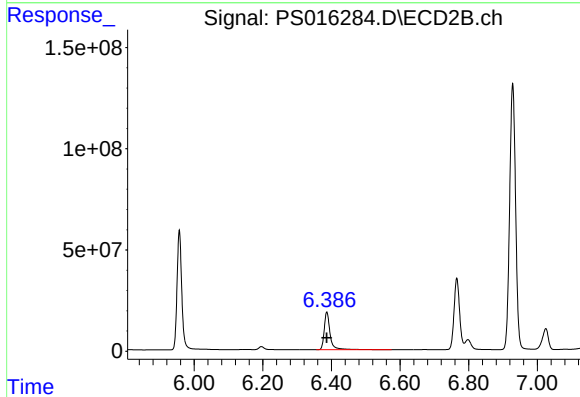
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 566121923
Conc: 716.92 ng/ml



#3 4-Nitrophenol

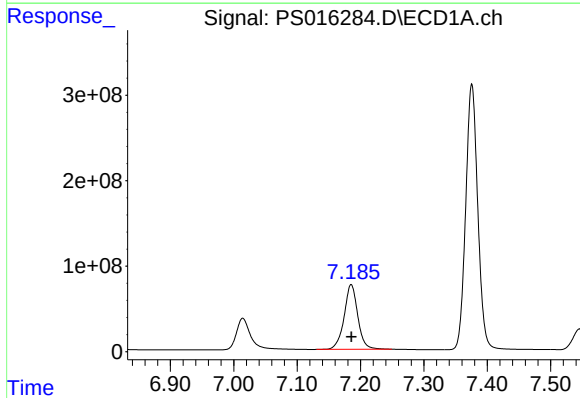
R.T.: 7.014 min
Delta R.T.: 0.001 min
Response: 557753178
Conc: 697.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



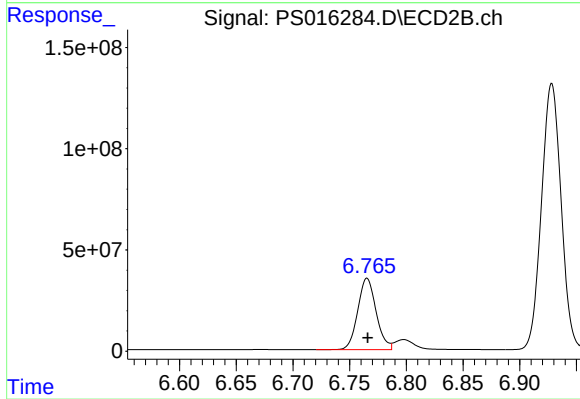
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 221374818
Conc: 720.42 ng/ml



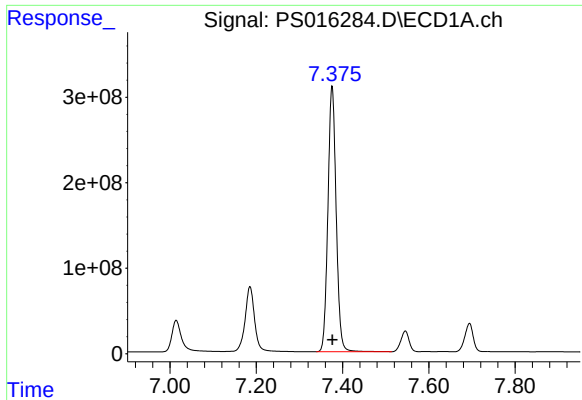
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1136597589
Conc: 772.61 ng/ml



#4 2,4-DCAA

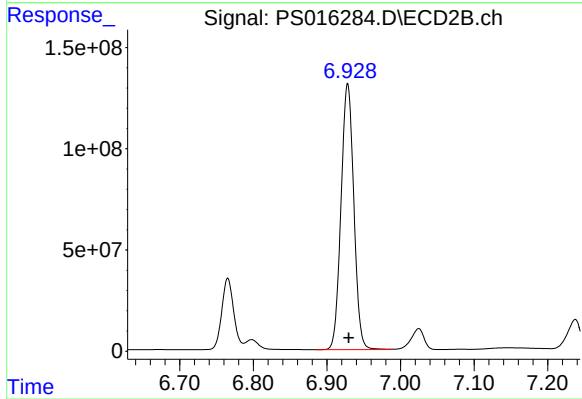
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 397620341
Conc: 762.27 ng/ml



#5 DICAMBA

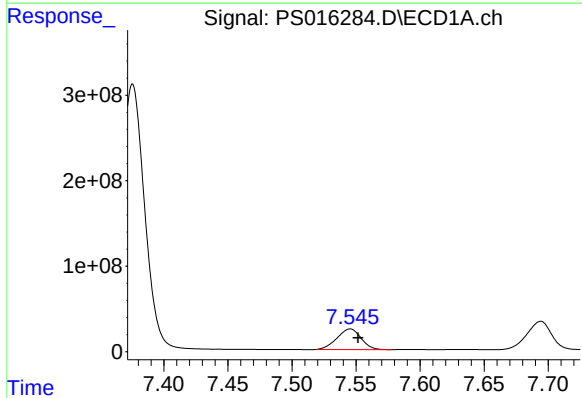
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 4124415610
Conc: 736.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



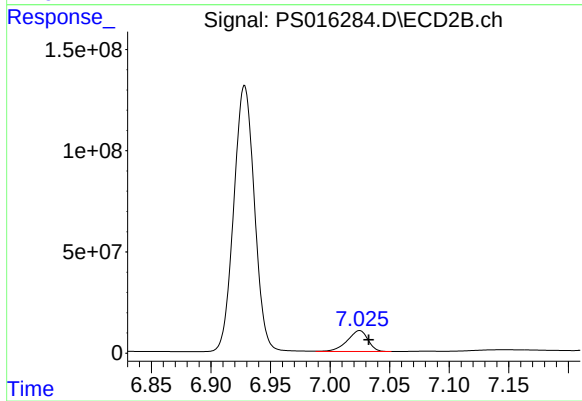
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 1586650358
Conc: 728.10 ng/ml



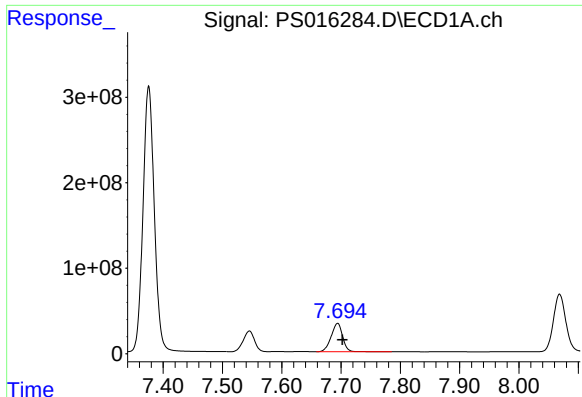
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.006 min
Response: 314306160
Conc: 74.27 ug/ml



#6 MCP

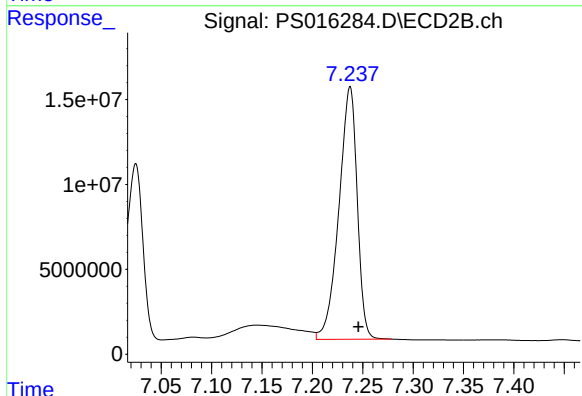
R.T.: 7.025 min
Delta R.T.: -0.008 min
Response: 126235333
Conc: 73.07 ug/ml



#7 MCPA

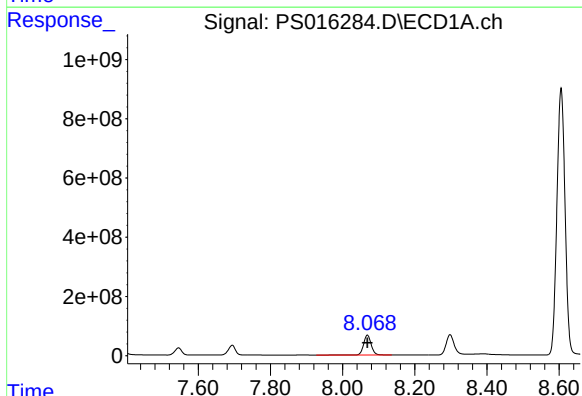
R.T.: 7.694 min
Delta R.T.: -0.008 min
Response: 447998430
Conc: 72.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



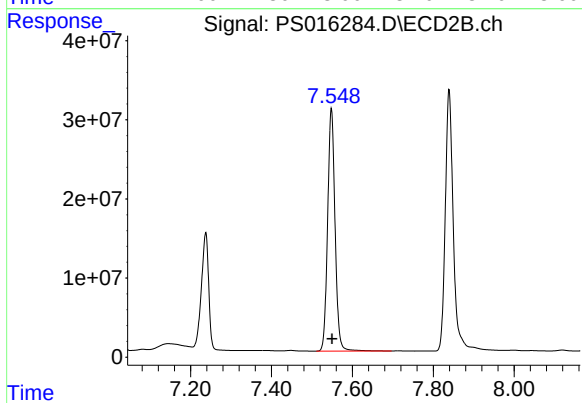
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.008 min
Response: 188012449
Conc: 68.97 ug/ml



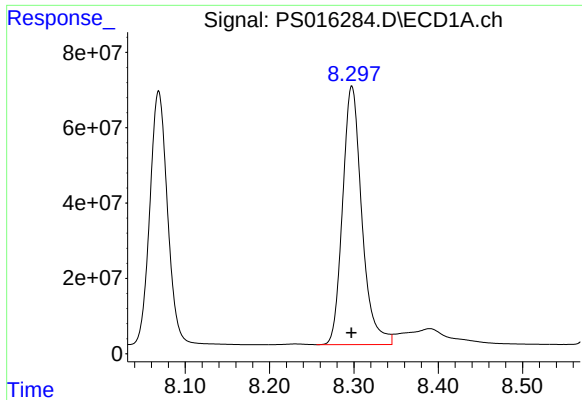
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 972569101
Conc: 722.69 ng/ml



#8 DICHLORPROP

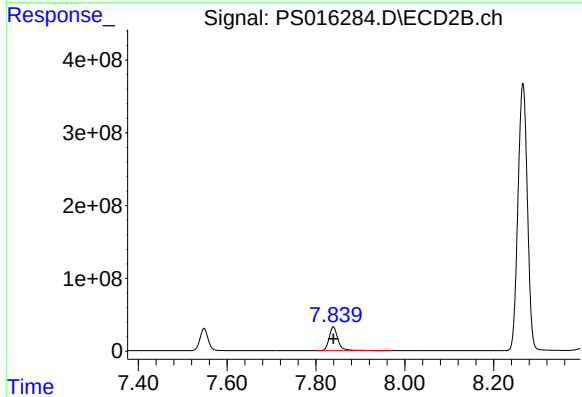
R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 390122320
Conc: 720.10 ng/ml



#9 2,4-D

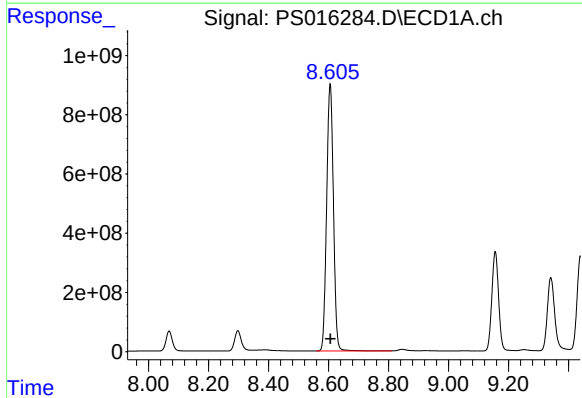
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 1087703407
Conc: 719.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



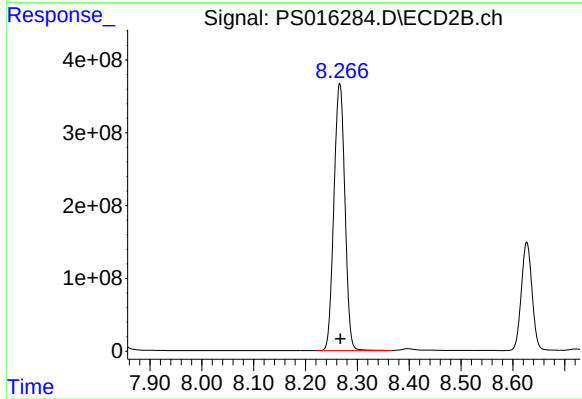
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 453899621
Conc: 716.41 ng/ml



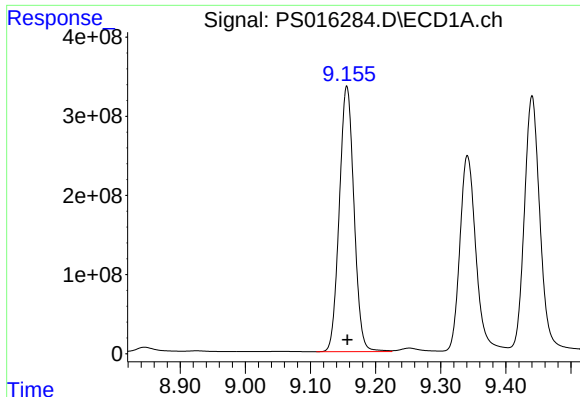
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 14183585880
Conc: 722.58 ng/ml



#10 Pentachlorophenol

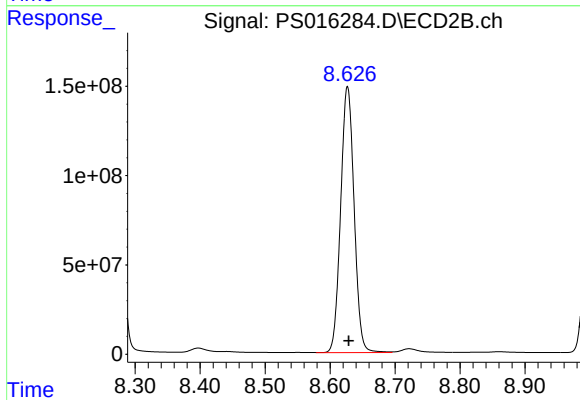
R.T.: 8.266 min
Delta R.T.: -0.001 min
Response: 5409261927
Conc: 730.18 ng/ml



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

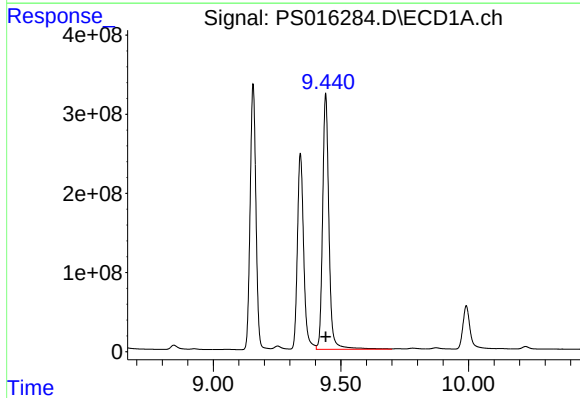
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 5247673170
Conc: 725.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



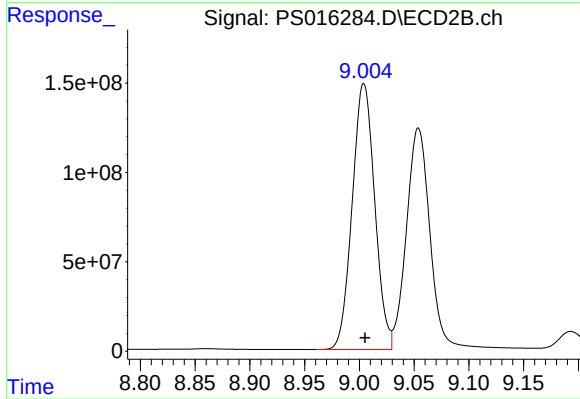
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 2143502894
Conc: 734.62 ng/ml



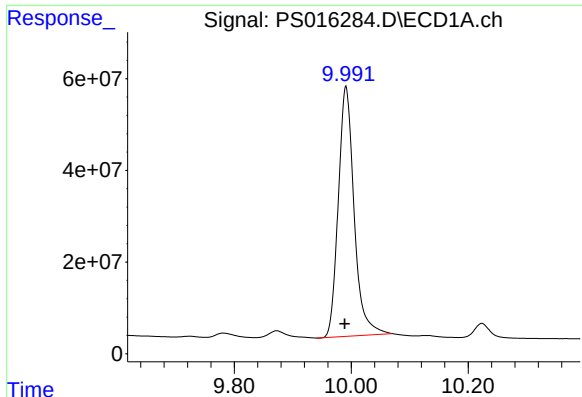
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 5566406555
Conc: 730.22 ng/ml



#12 2,4,5-T

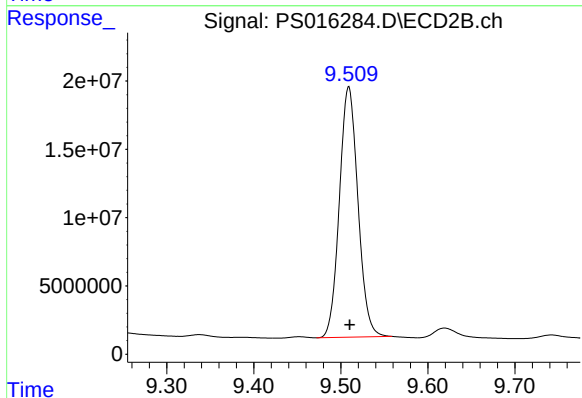
R.T.: 9.004 min
Delta R.T.: -0.001 min
Response: 2128987233
Conc: 734.99 ng/ml



#13 2,4-DB

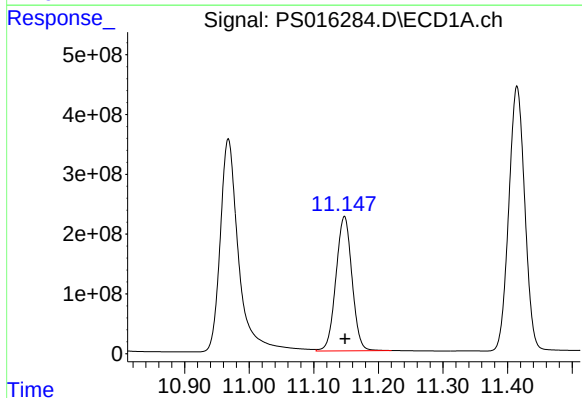
R.T.: 9.991 min
Delta R.T.: 0.002 min
Response: 1024197582
Conc: 704.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



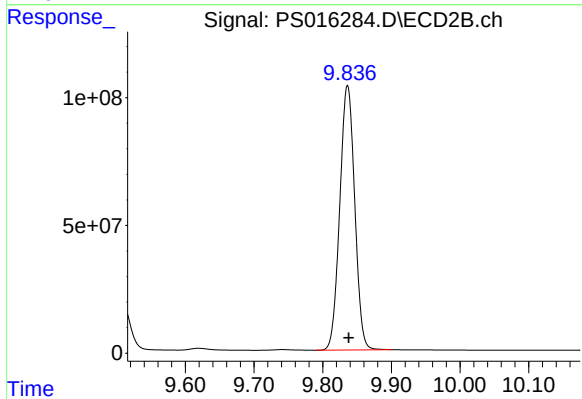
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.001 min
Response: 272148427
Conc: 719.40 ng/ml



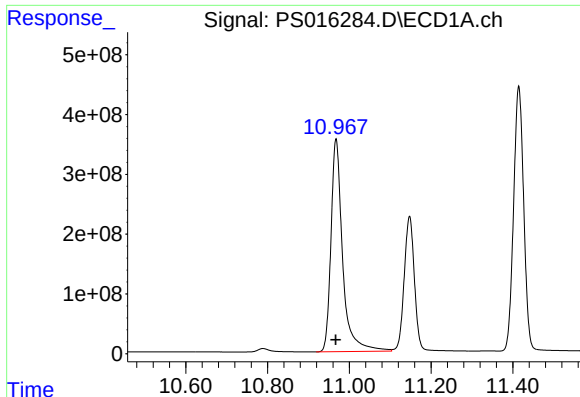
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: 0.000 min
Response: 3885824772
Conc: 736.89 ng/ml



#14 DINOSEB

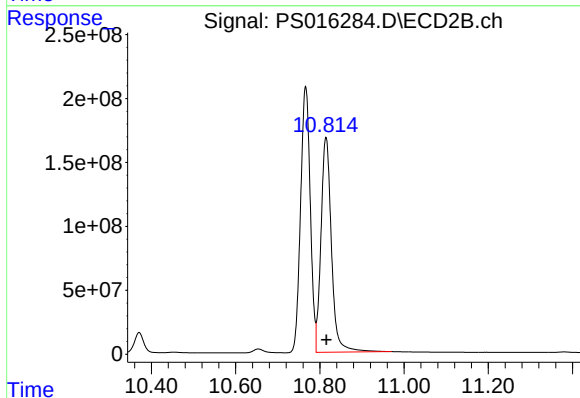
R.T.: 9.836 min
Delta R.T.: -0.002 min
Response: 1565385784
Conc: 768.36 ng/ml



#15 Picloram

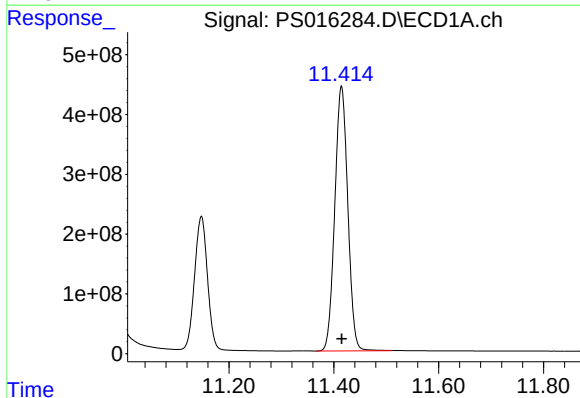
R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 7052770994
Conc: 706.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



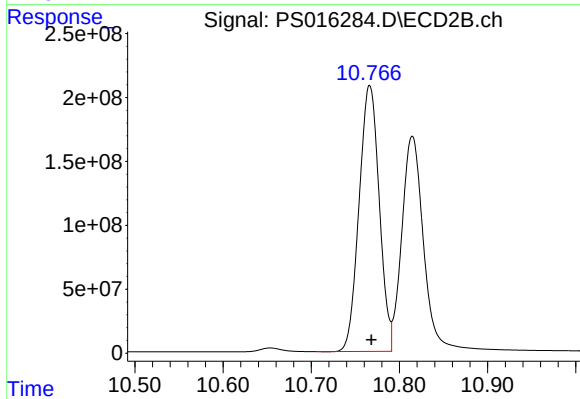
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 2906400781
Conc: 721.79 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 7621945832
Conc: 721.08 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 3305222675
Conc: 735.29 ng/ml