

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010821\
 Data File : PS013714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2021 21:07
 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: Jan 08 22:31:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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 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	7.208	6.910	705.4E6	295.1E6	738.193	733.796
Target Compounds							
1) T	Dalapon	3.031	2.622	683.3E6	323.6E6	628.241	622.428
2) T	3,5-DICHL...	6.425	6.065	907.4E6	429.6E6	686.164	681.844
3) T	4-Nitroph...	7.043	6.524	319.2E6	170.0E6	671.420	670.475
5) T	DICAMBA	7.397	7.076	2715.6E6	1204.6E6	705.166	701.435
6) T	MCPD	7.565	7.170	204.4E6	98694167	71.361	69.840
7) T	MCPA	7.714	7.385	286.9E6	138.4E6	69.802	68.437
8) T	DICHLORPROP	8.088	7.700	671.2E6	307.2E6	693.415	689.867
9) T	2,4-D	8.320	7.998	742.0E6	378.1E6	700.491	681.945
10) T	Pentachlo...	8.627	8.422	9823.6E6	4034.0E6	693.400	697.837
11) T	2,4,5-TP ...	9.176	8.784	3901.7E6	1674.5E6	700.674	700.997
12) T	2,4,5-T	9.463	9.165	3881.1E6	1594.7E6	686.363	696.565
13) T	2,4-DB	10.018	9.672	704.3E6	210.1E6	720.786	690.712
14) T	DINOSEB	11.169	9.998	2976.7E6	1146.8E6	674.698	685.356
15) T	Picloram	11.005	10.996	4538.6E6	2135.0E6	628.381	614.305
16) T	DCPA	11.434	10.925	4977.5E6	2182.8E6	704.509	705.254

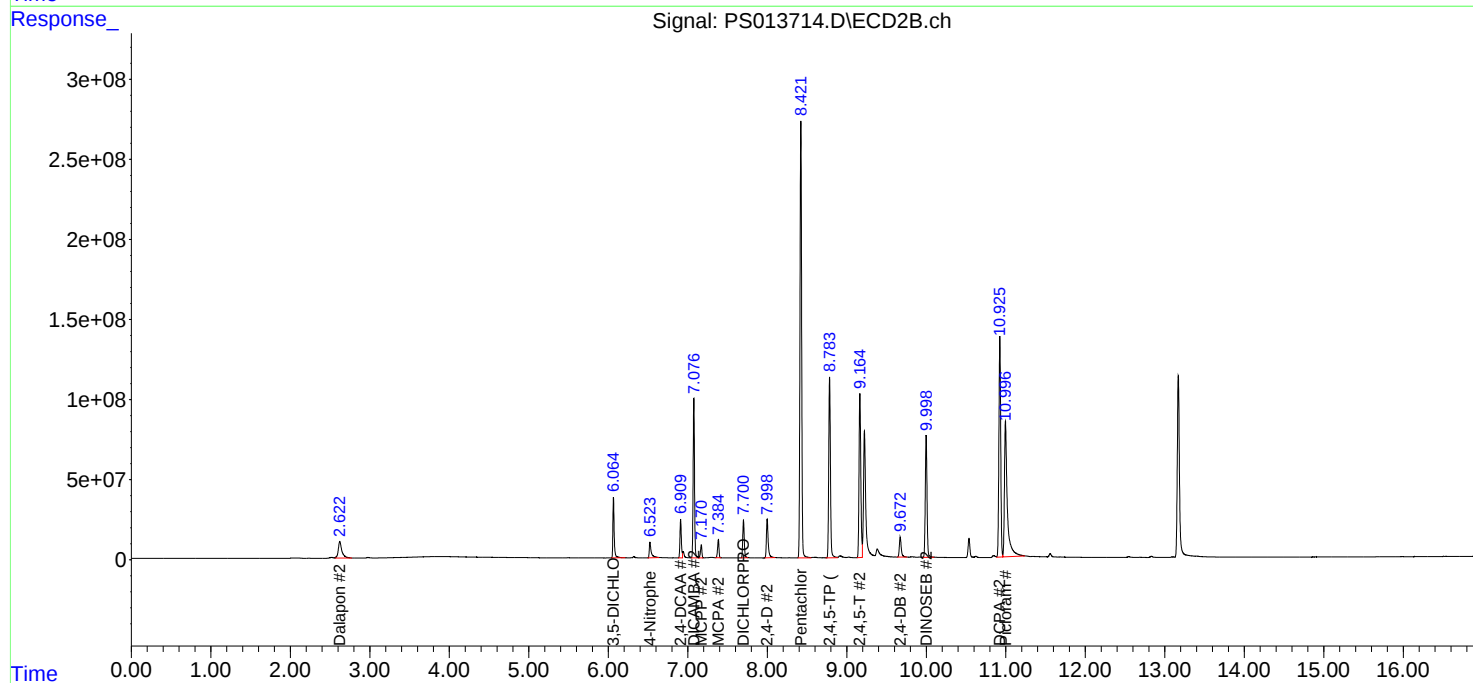
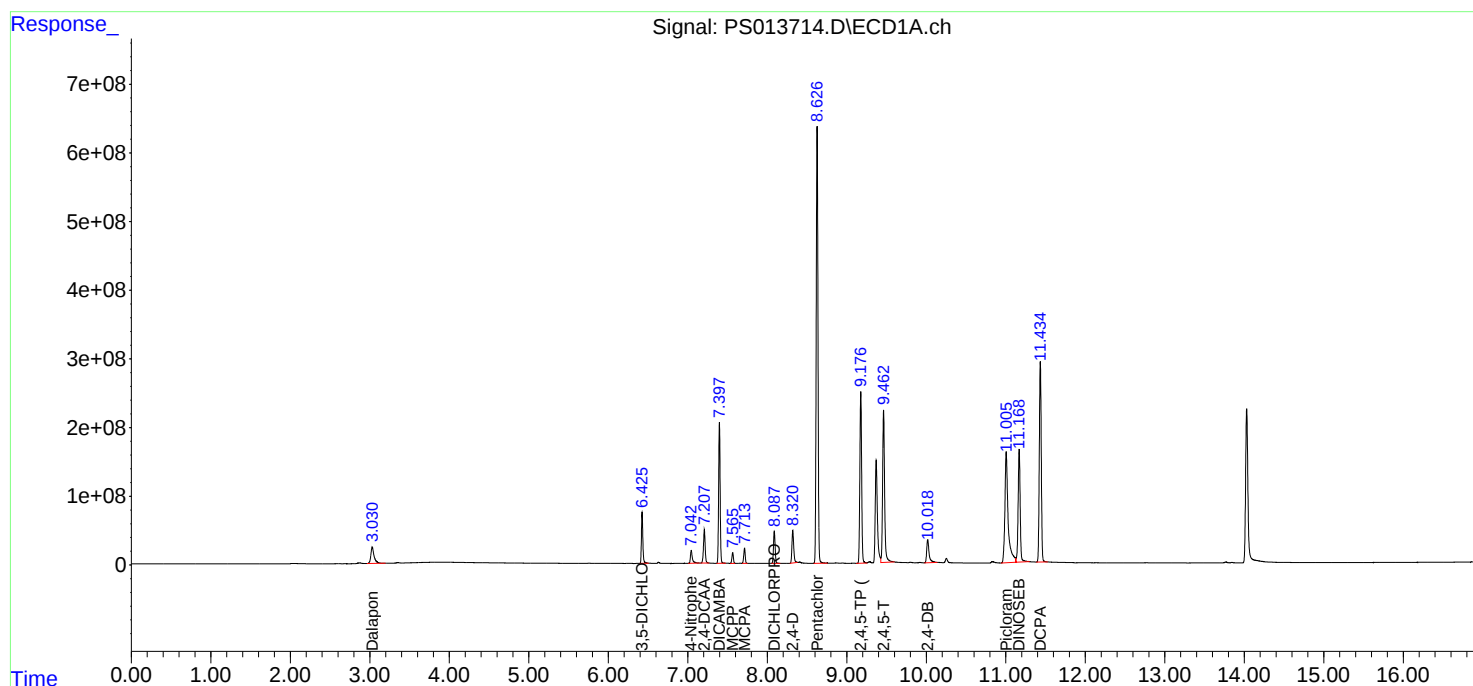
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

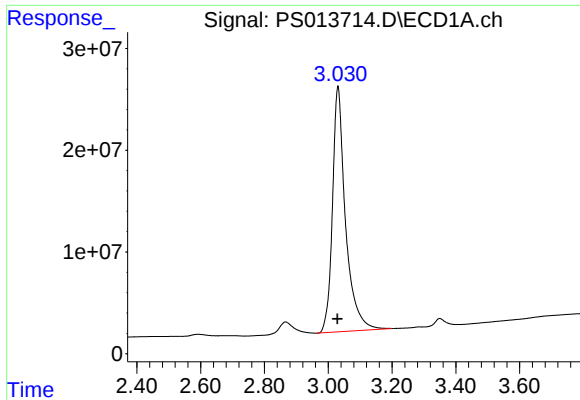
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Quant Time: Jan 08 22:31:47 2021
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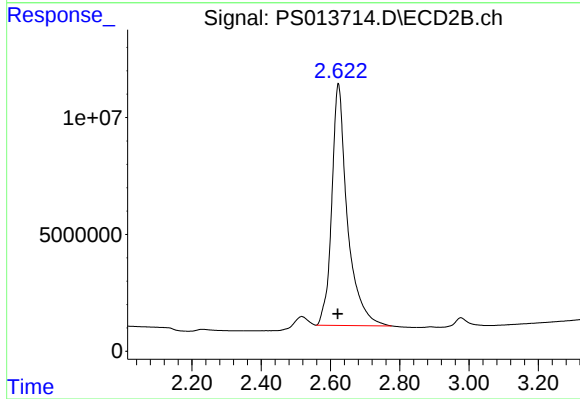




#1 Dalapon

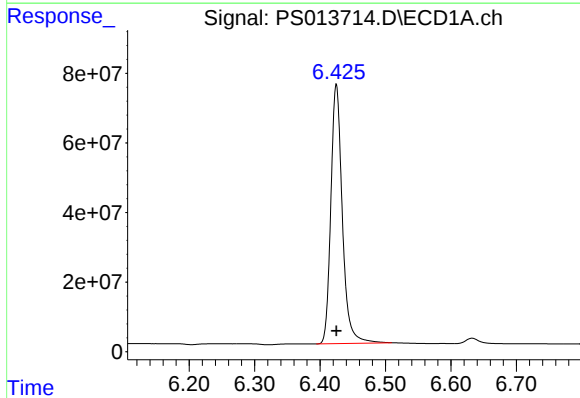
R.T.: 3.031 min
Delta R.T.: 0.002 min
Response: 683290342
Conc: 628.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



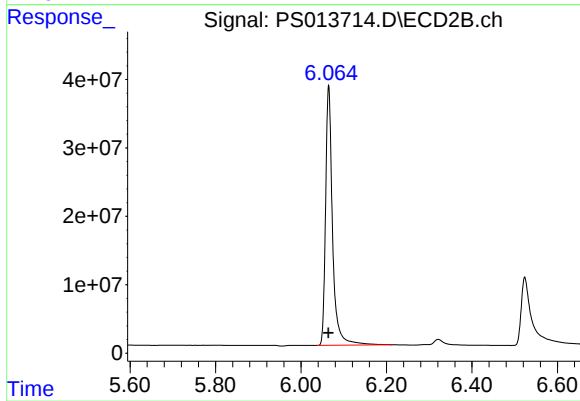
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 323630754
Conc: 622.43 ng/ml



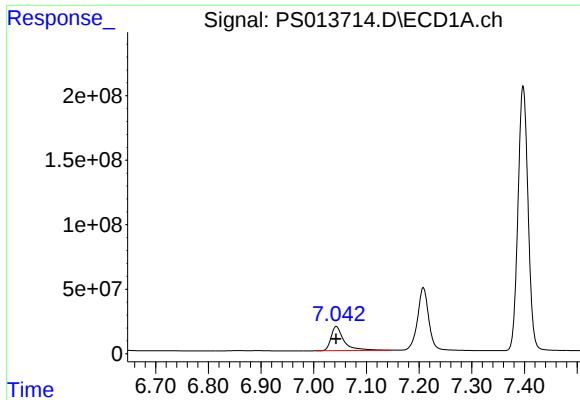
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 907392810
Conc: 686.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

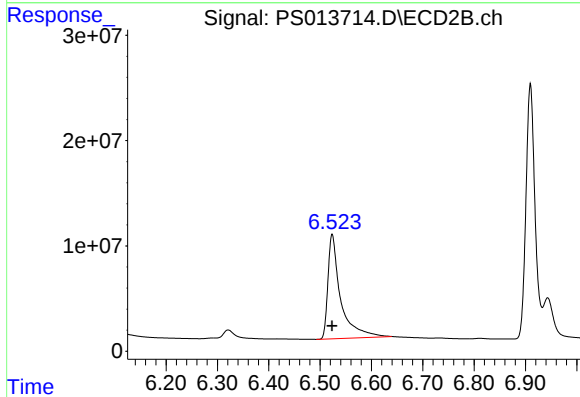
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 429563434
Conc: 681.84 ng/ml



#3 4-Nitrophenol

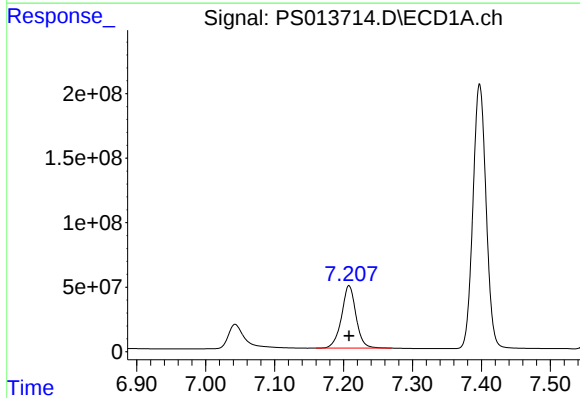
R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 319215952
Conc: 671.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



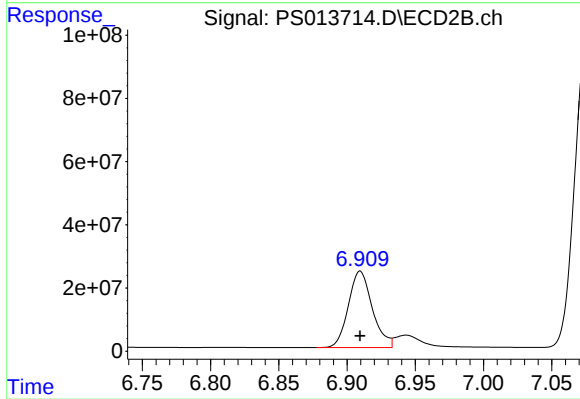
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 170039377
Conc: 670.47 ng/ml



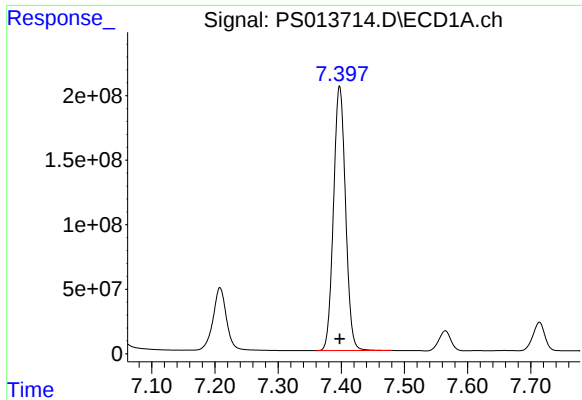
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 705412304
Conc: 738.19 ng/ml



#4 2,4-DCAA

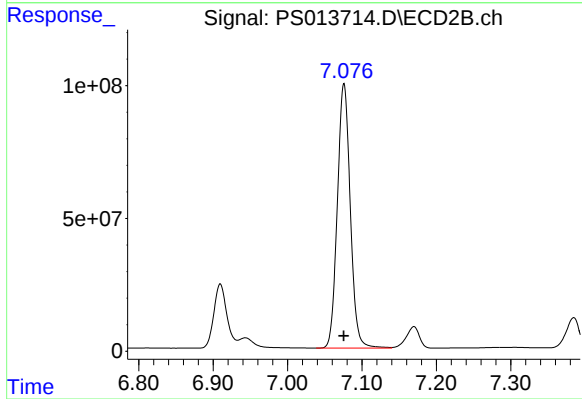
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 295070562
Conc: 733.80 ng/ml



#5 DICAMBA

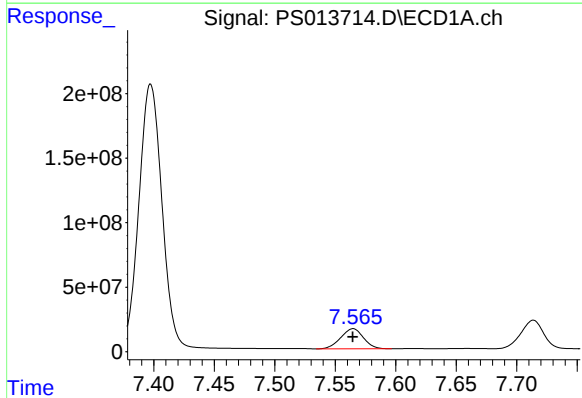
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 2715632457
Conc: 705.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



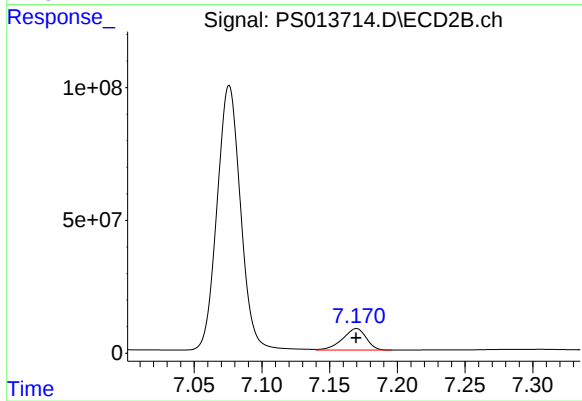
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1204613530
Conc: 701.43 ng/ml



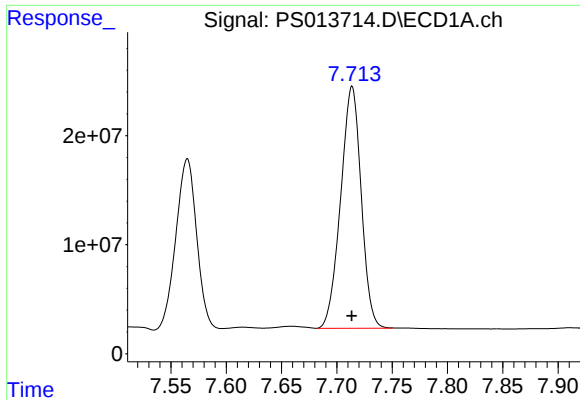
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 204422117
Conc: 71.36 ug/ml



#6 MCP

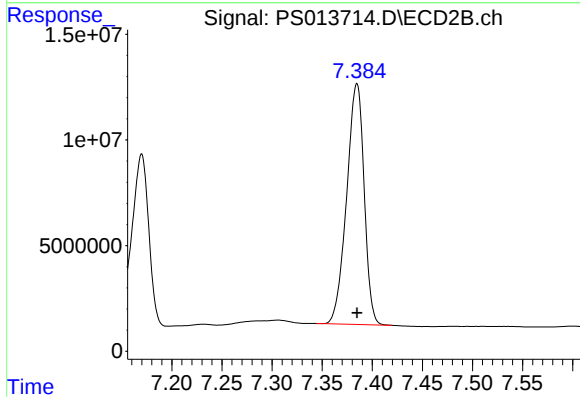
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 98694167
Conc: 69.84 ug/ml



#7 MCPA

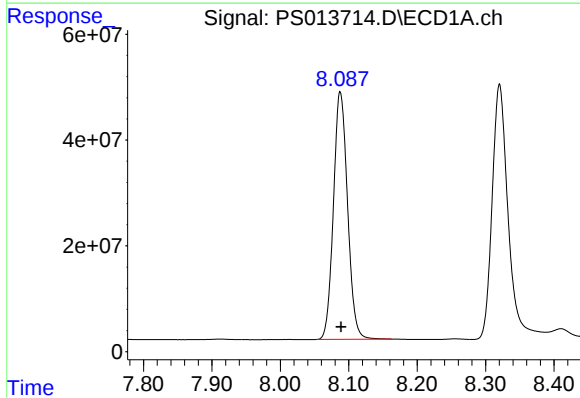
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 286900555
Conc: 69.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



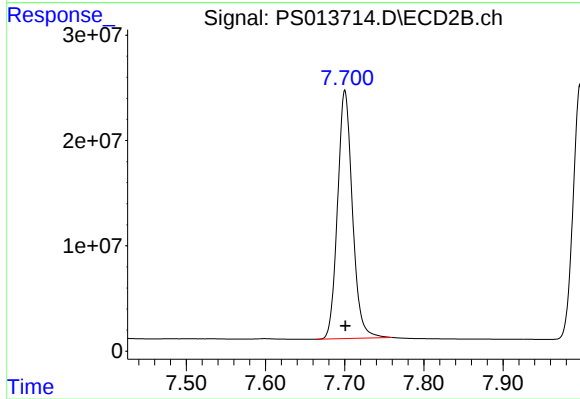
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 138358604
Conc: 68.44 ug/ml



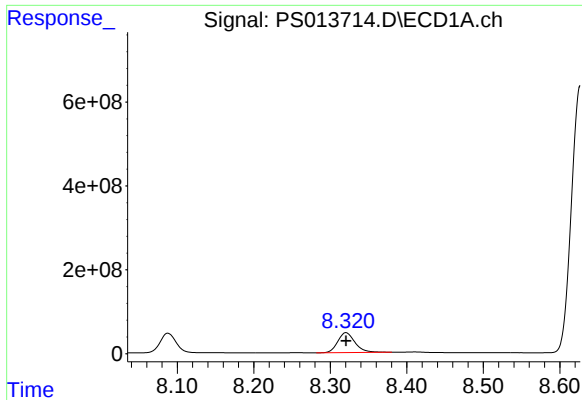
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 671209502
Conc: 693.41 ng/ml



#8 DICHLORPROP

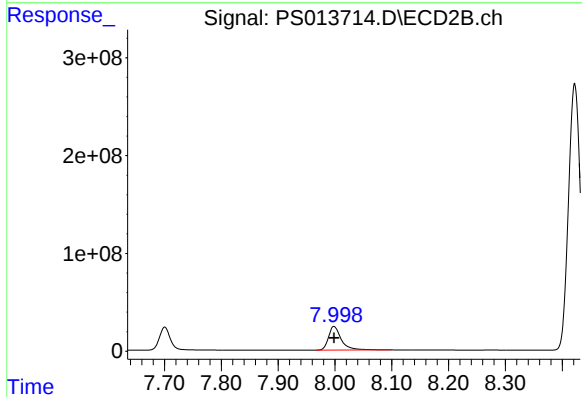
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 307213140
Conc: 689.87 ng/ml



#9 2,4-D

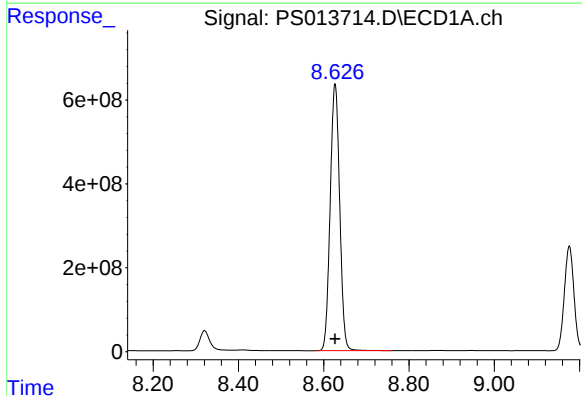
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 742032180
Conc: 700.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



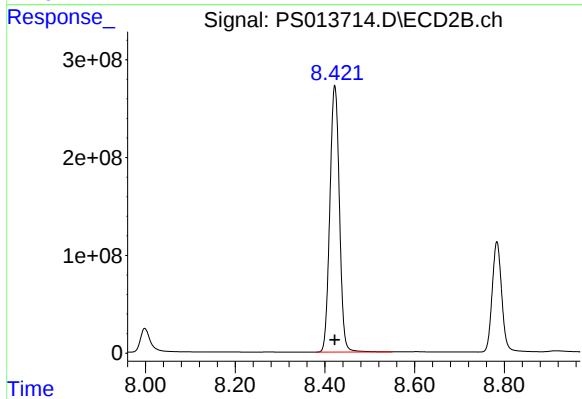
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 378070115
Conc: 681.94 ng/ml



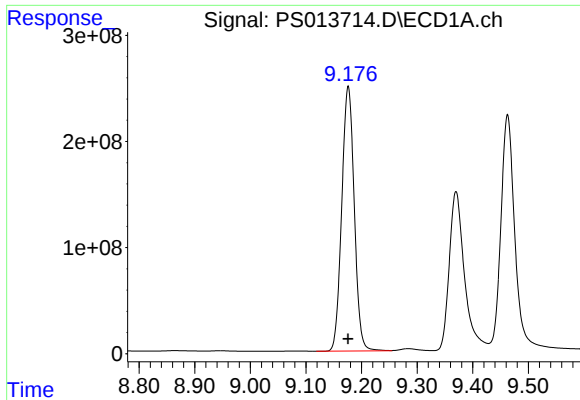
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 9823550991
Conc: 693.40 ng/ml



#10 Pentachlorophenol

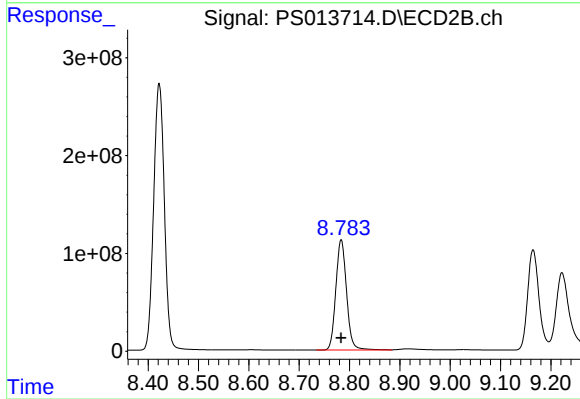
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4033966923
Conc: 697.84 ng/ml



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

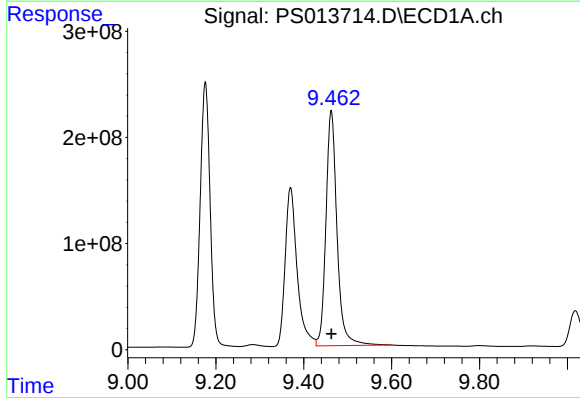
R.T.: 9.176 min
Delta R.T.: 0.000 min
Response: 3901694449
Conc: 700.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



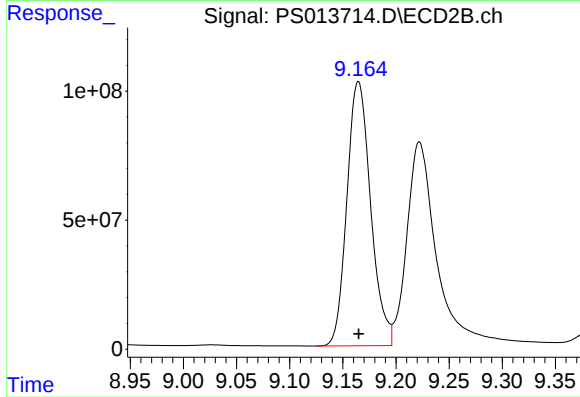
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1674510517
Conc: 701.00 ng/ml



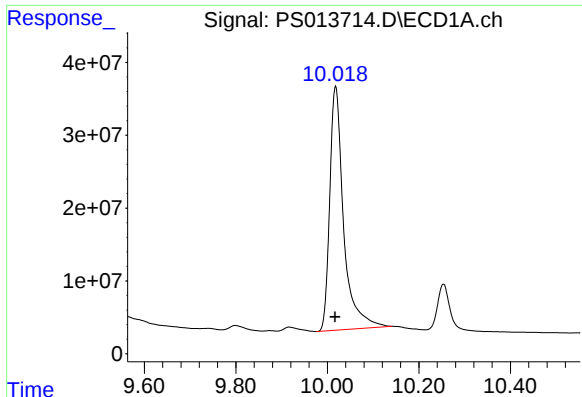
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: 0.000 min
Response: 3881139019
Conc: 686.36 ng/ml



#12 2,4,5-T

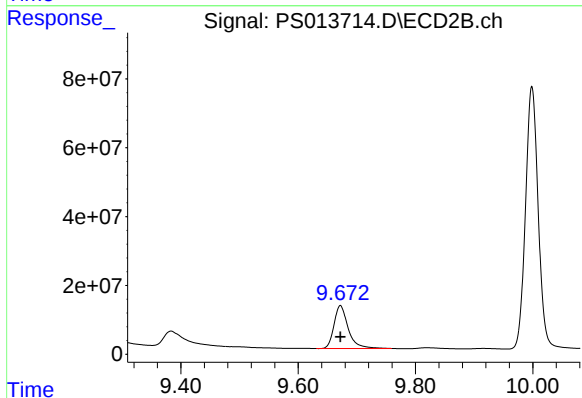
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1594666208
Conc: 696.56 ng/ml



#13 2,4-DB

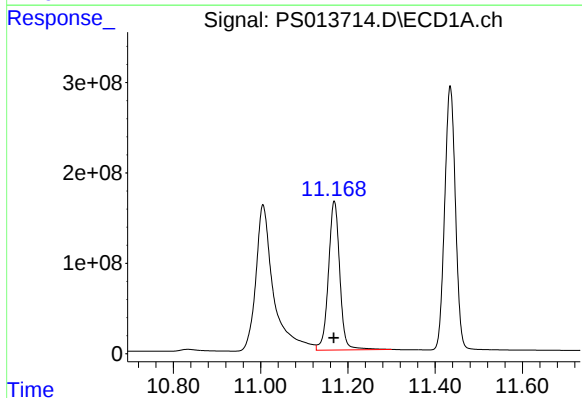
R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 704307764
Conc: 720.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



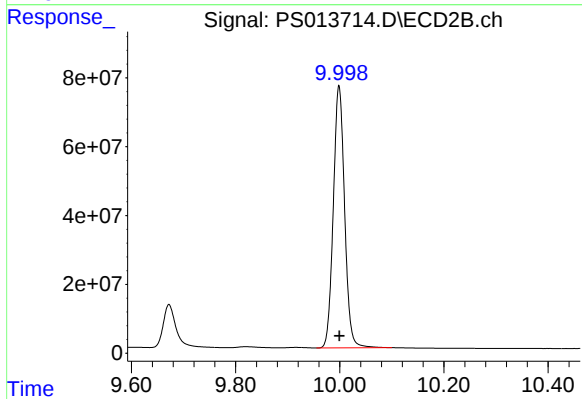
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 210077206
Conc: 690.71 ng/ml



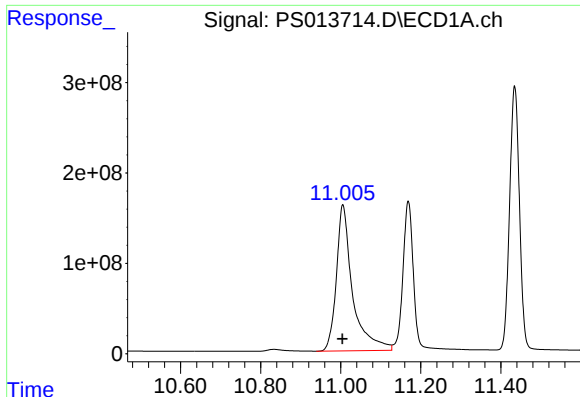
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: 0.001 min
Response: 2976671955
Conc: 674.70 ng/ml



#14 DINOSEB

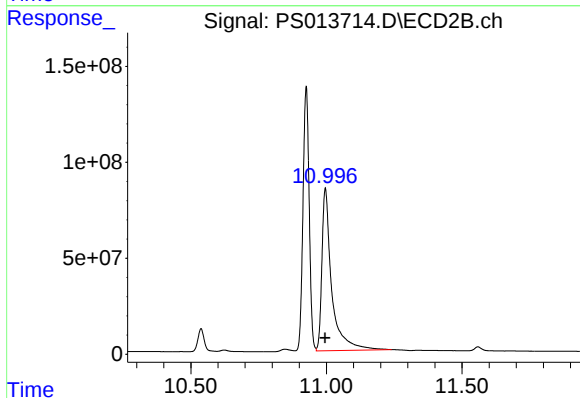
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1146819177
Conc: 685.36 ng/ml



#15 Picloram

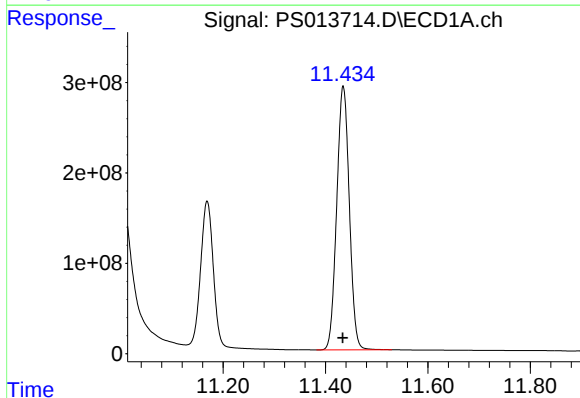
R.T.: 11.005 min
Delta R.T.: 0.001 min
Response: 4538556764
Conc: 628.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



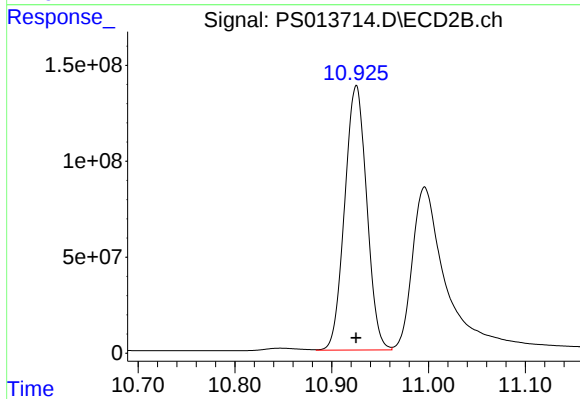
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2135041139
Conc: 614.30 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.001 min
Response: 4977515565
Conc: 704.51 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2182784253
Conc: 705.25 ng/ml