

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 22:43
 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: Nov 24 01:02:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	6.911	706.2E6	312.4E6	789.984	802.774
Target Compounds							
1) T	Dalapon	3.033	2.625	722.1E6	360.5E6	682.538	680.260
2) T	3,5-DICHL...	6.425	6.066	899.8E6	452.5E6	730.615	735.598
3) T	4-Nitroph...	7.042	6.524	314.6E6	180.2E6	737.668	756.717
5) T	DICAMBA	7.398	7.078	2665.3E6	1247.9E6	746.320	751.713
6) T	MCPD	7.566	7.172	201.6E6	97648566	75.741	73.775
7) T	MCPA	7.715	7.388	282.0E6	151.8E6	73.853	71.348
8) T	DICHLORPROP	8.089	7.703	661.0E6	332.2E6	738.100	743.184
9) T	2,4-D	8.320	8.000	727.3E6	403.5E6	769.788	760.291
10) T	Pentachlo...	8.628	8.425	9659.6E6	4186.8E6	750.535	757.621
11) T	2,4,5-TP ...	9.176	8.786	3845.6E6	1766.8E6	748.816	762.361
12) T	2,4,5-T	9.463	9.166	3945.1E6	1730.2E6	745.468	781.119
13) T	2,4-DB	10.016	9.672	629.0E6	248.5E6	746.681	765.575
14) T	DINOSEB	11.169	10.002	2968.1E6	1274.9E6	719.791	756.189
15) T	Picloram	11.001	10.993	4903.2E6	2601.7E6	745.647	720.811
16) T	DCPA	11.435	10.928	4842.6E6	2313.1E6	745.692	770.462

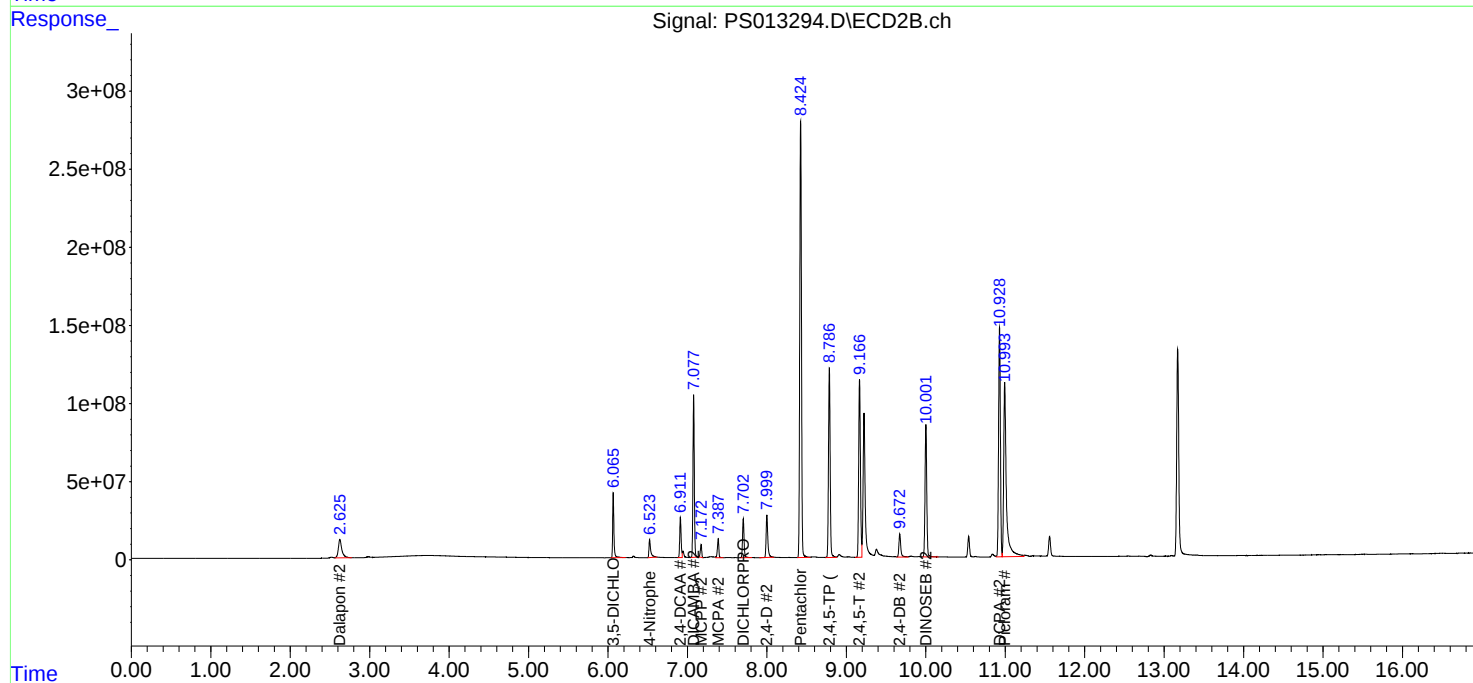
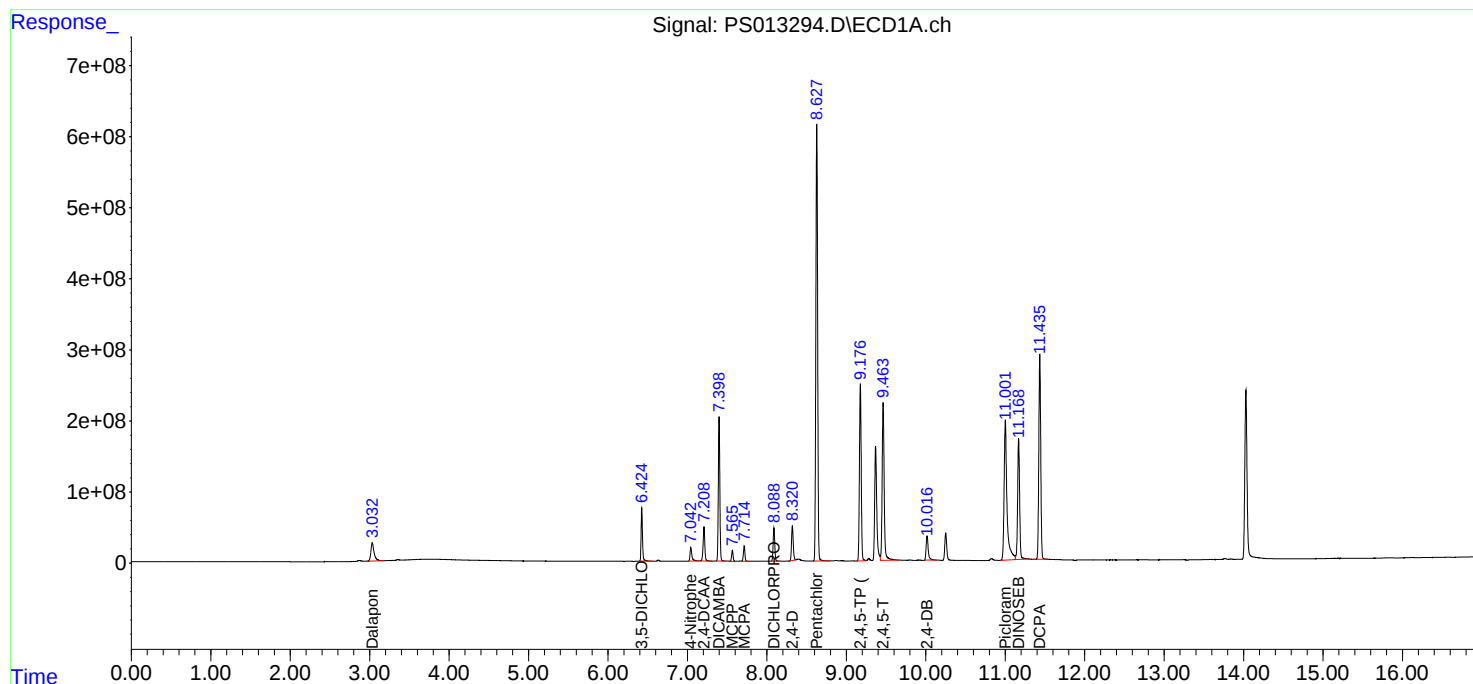
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

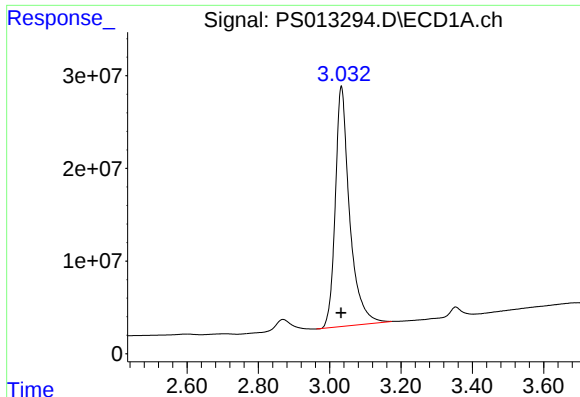
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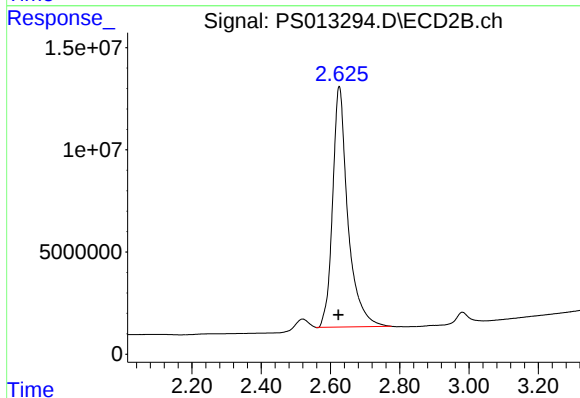




#1 Dalapon

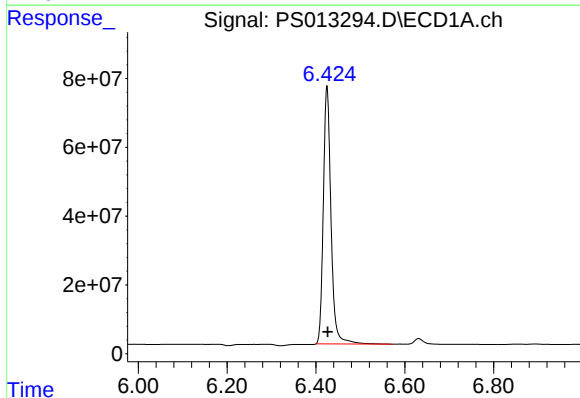
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 722132157
Conc: 682.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



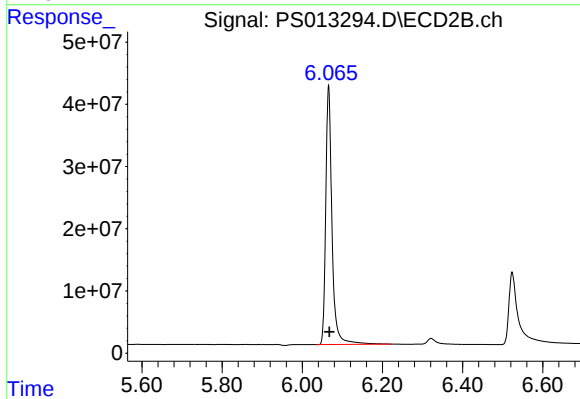
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 360520880
Conc: 680.26 ng/ml



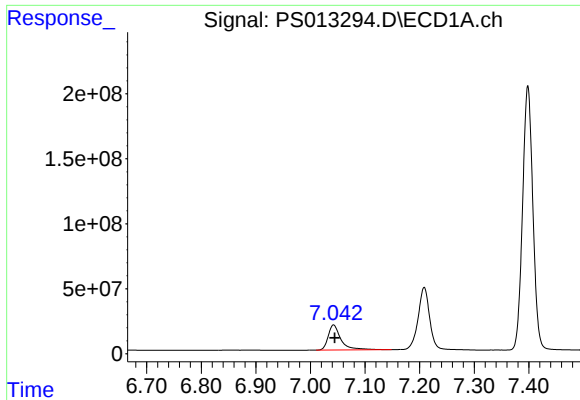
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 899809021
Conc: 730.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

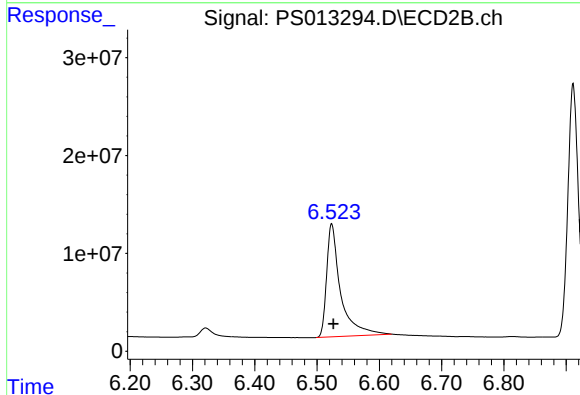
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 452519359
Conc: 735.60 ng/ml



#3 4-Nitrophenol

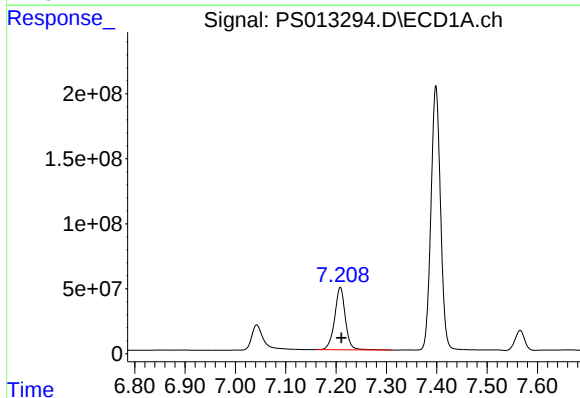
R.T.: 7.042 min
Delta R.T.: -0.002 min
Response: 314605264
Conc: 737.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



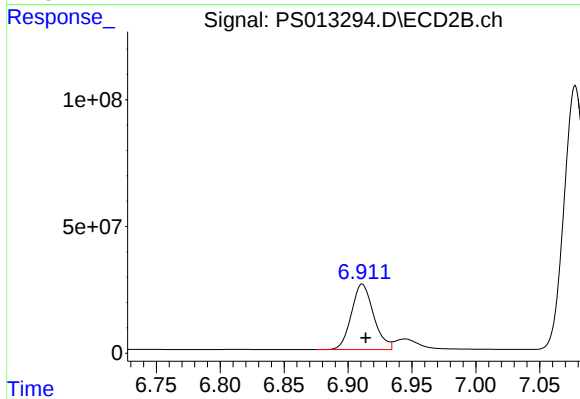
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 180211201
Conc: 756.72 ng/ml



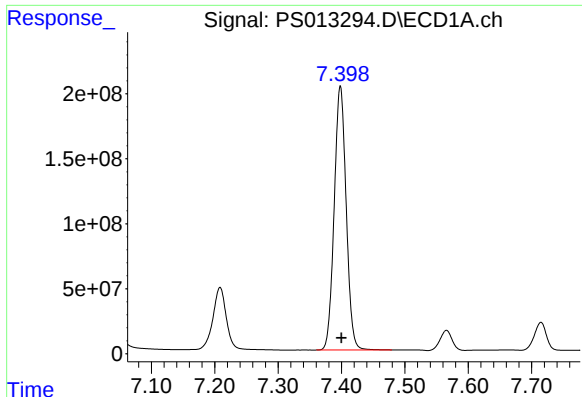
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 706190080
Conc: 789.98 ng/ml



#4 2,4-DCAA

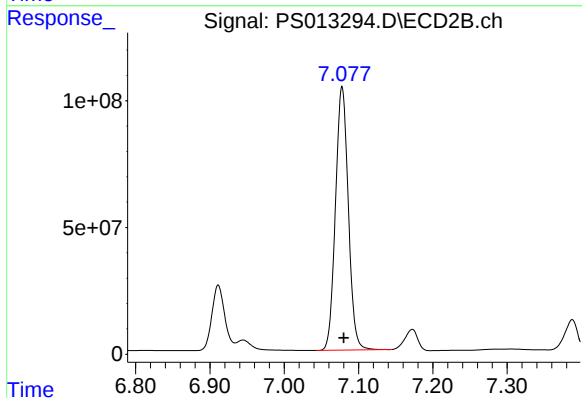
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 312351005
Conc: 802.77 ng/ml



#5 DICAMBA

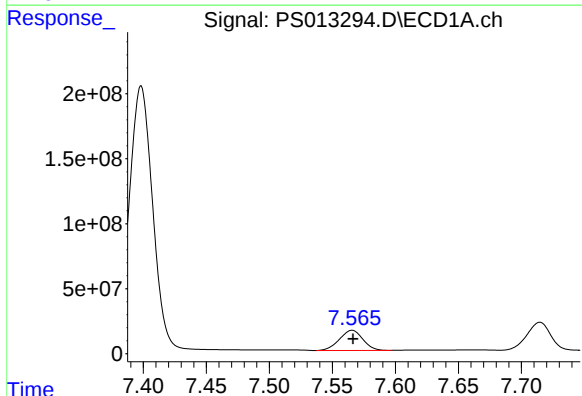
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 2665287978
Conc: 746.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



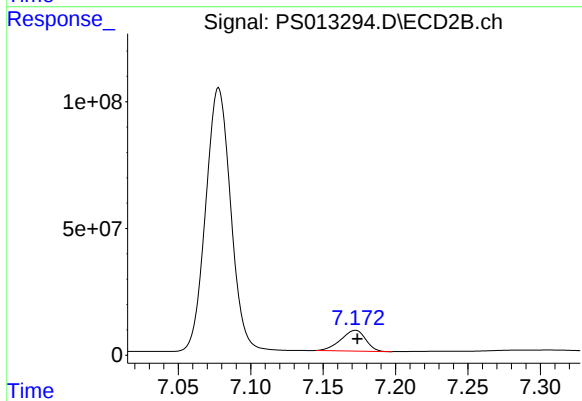
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1247860320
Conc: 751.71 ng/ml



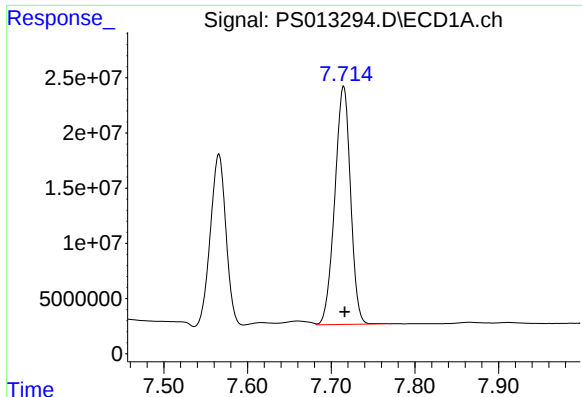
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 201629810
Conc: 75.74 ug/ml



#6 MCP

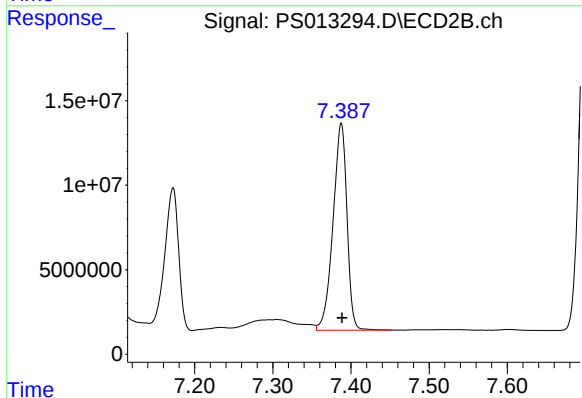
R.T.: 7.172 min
Delta R.T.: -0.001 min
Response: 97648566
Conc: 73.78 ug/ml



#7 MCPA

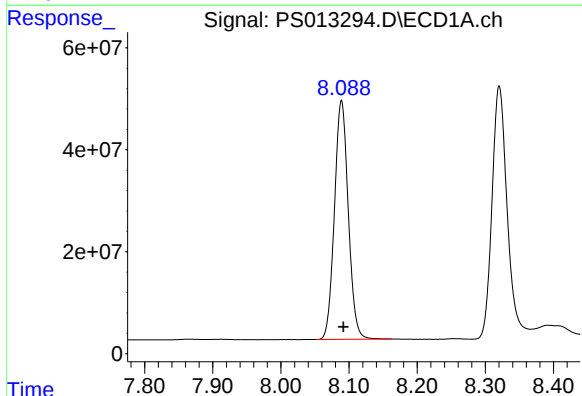
R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 282002424
Conc: 73.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



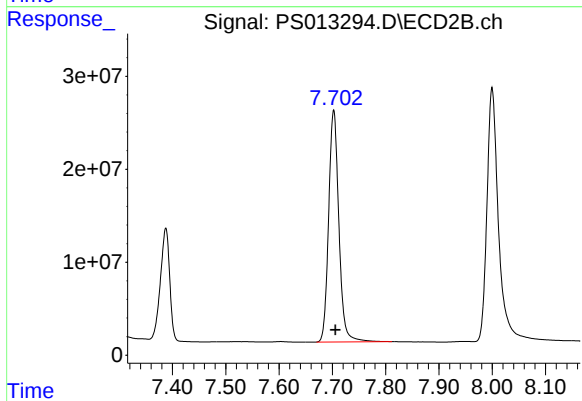
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 151804511
Conc: 71.35 ug/ml



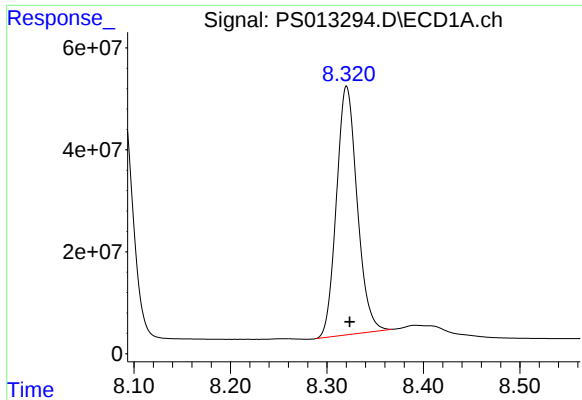
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 660965354
Conc: 738.10 ng/ml



#8 DICHLORPROP

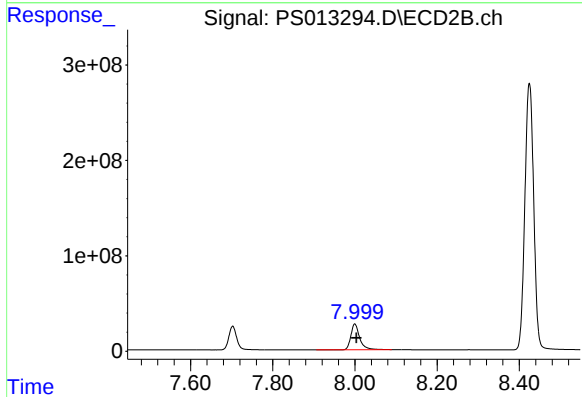
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 332172723
Conc: 743.18 ng/ml



#9 2,4-D

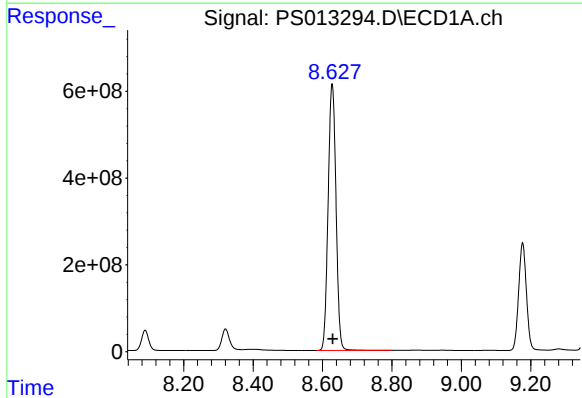
R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 727251632
Conc: 769.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



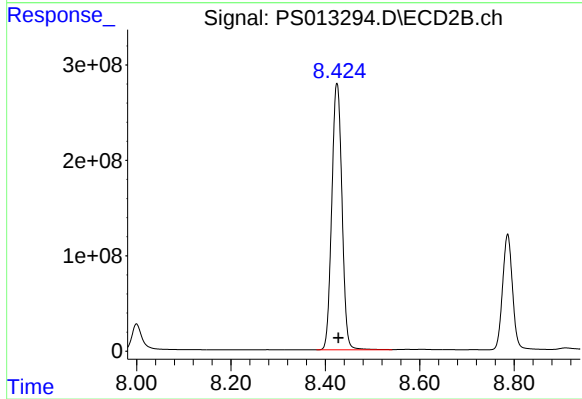
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 403490166
Conc: 760.29 ng/ml



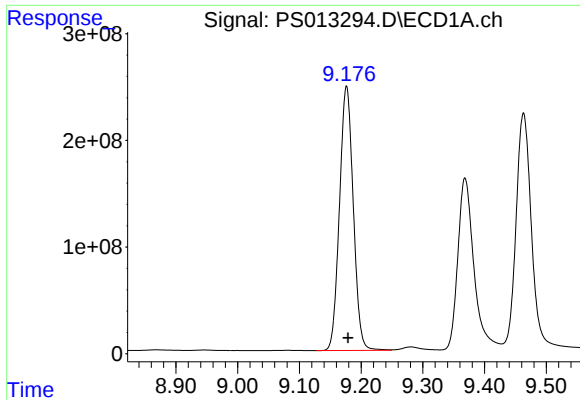
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 9659560274
Conc: 750.53 ng/ml



#10 Pentachlorophenol

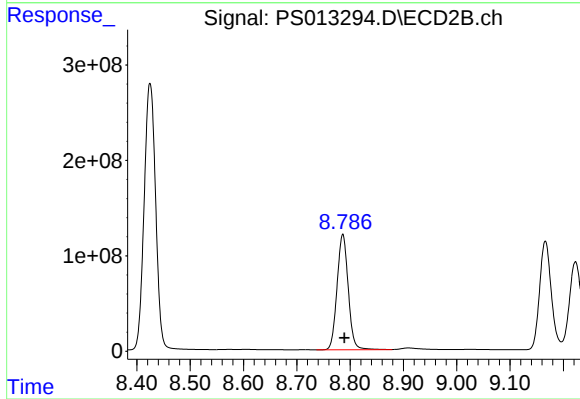
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 4186799816
Conc: 757.62 ng/ml



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

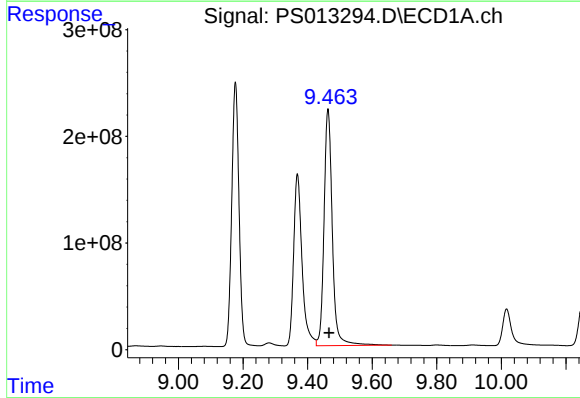
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 3845576529
Conc: 748.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



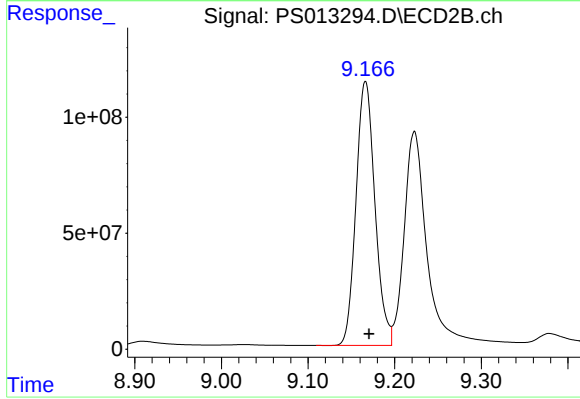
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1766750291
Conc: 762.36 ng/ml



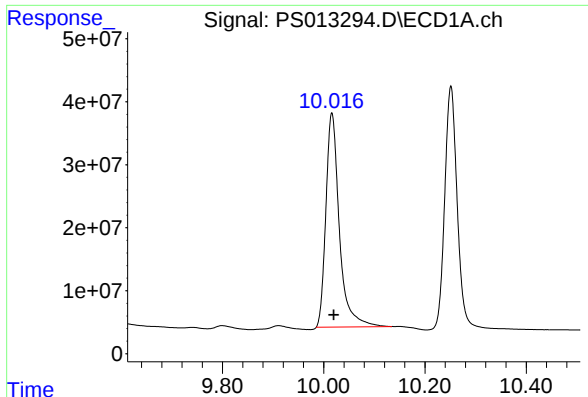
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.003 min
Response: 3945100352
Conc: 745.47 ng/ml



#12 2,4,5-T

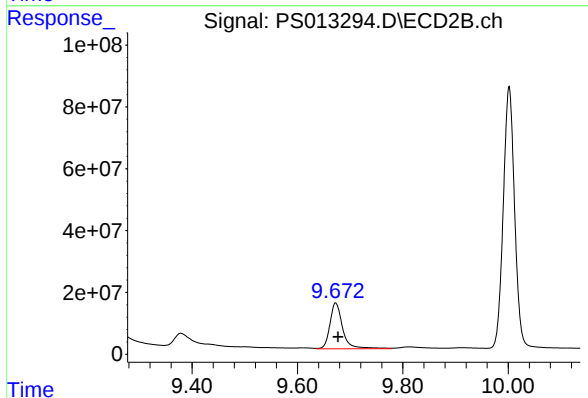
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1730172836
Conc: 781.12 ng/ml



#13 2,4-DB

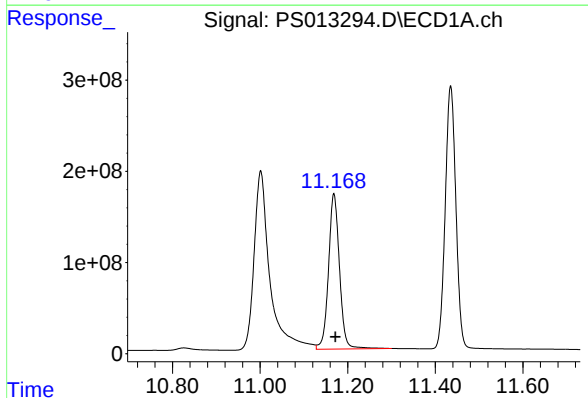
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 629039951
Conc: 746.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



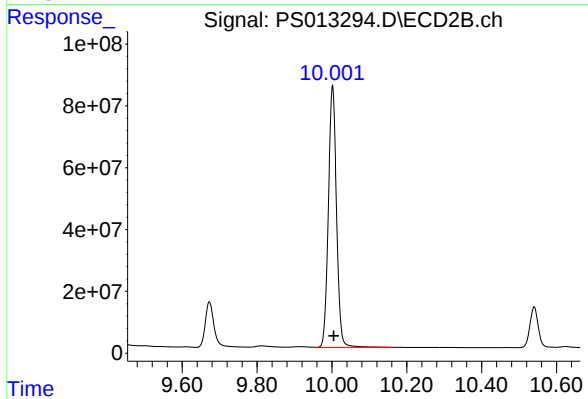
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 248462511
Conc: 765.57 ng/ml



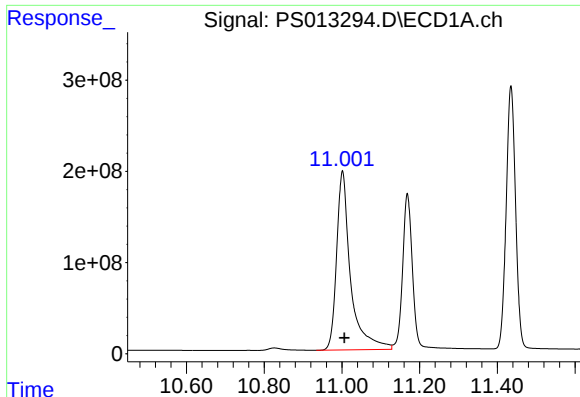
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.004 min
Response: 2968071950
Conc: 719.79 ng/ml



#14 DINOSEB

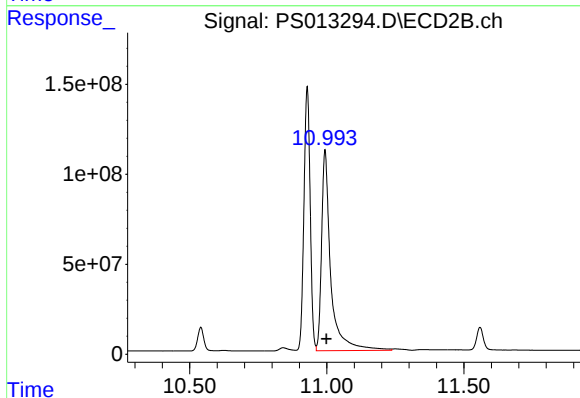
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1274855651
Conc: 756.19 ng/ml



#15 Picloram

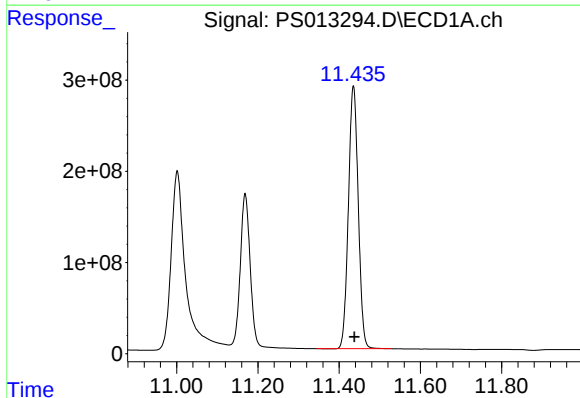
R.T.: 11.001 min
Delta R.T.: -0.005 min
Response: 4903164224
Conc: 745.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



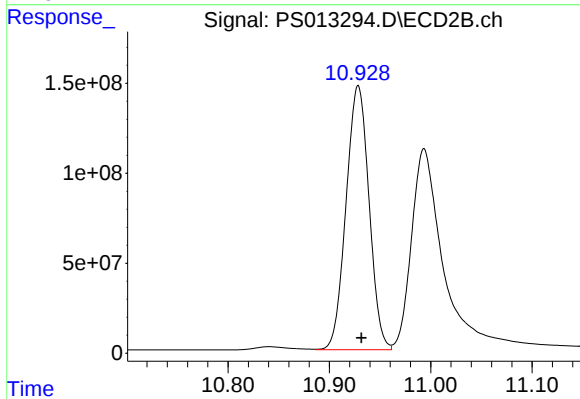
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.006 min
Response: 2601744070
Conc: 720.81 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 4842616246
Conc: 745.69 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2313123781
Conc: 770.46 ng/ml