

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081720\
 Data File : PS011819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2020 16:51
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 17:09:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.914	813.1E6	437.0E6	745.430	817.143
Target Compounds							
1) T	Dalapon	3.036	2.624	906.2E6	584.3E6	727.464	772.999
2) T	3,5-DICHL...	6.433	6.066	1040.9E6	614.7E6	718.009	747.242
3) T	4-Nitroph...	7.050	6.522	364.7E6	250.5E6	619.153	686.925
5) T	DICAMBA	7.410	7.083	3076.9E6	1684.3E6	751.193	779.599
6) T	MCPD	7.580	7.180	241.0E6	139.3E6	75.430	78.842
7) T	MCPA	7.729	7.396	337.0E6	208.8E6	74.080	76.204
8) T	DICHLORPROP	8.102	7.708	737.2E6	439.9E6	733.760	779.100
9) T	2,4-D	8.332	8.003	809.8E6	570.4E6	717.232	776.423
10) T	Pentachlo...	8.641	8.431	10577.8E6	5043.1E6	735.515	742.197
11) T	2,4,5-TP ...	9.191	8.792	4288.9E6	2276.2E6	737.591	778.558
12) T	2,4,5-T	9.476	9.172	4341.3E6	2289.2E6	732.600	773.366
13) T	2,4-DB	10.029	9.678	556.7E6	331.1E6	700.592	791.735
14) T	DINOSEB	11.188	10.010	3348.1E6	1674.6E6	713.329	787.706
15) T	Picloram	11.011	10.996	5227.3E6	3304.8E6	668.830	729.137
16) T	DCPA	11.453	10.939	5304.6E6	2868.9E6	697.662	780.247

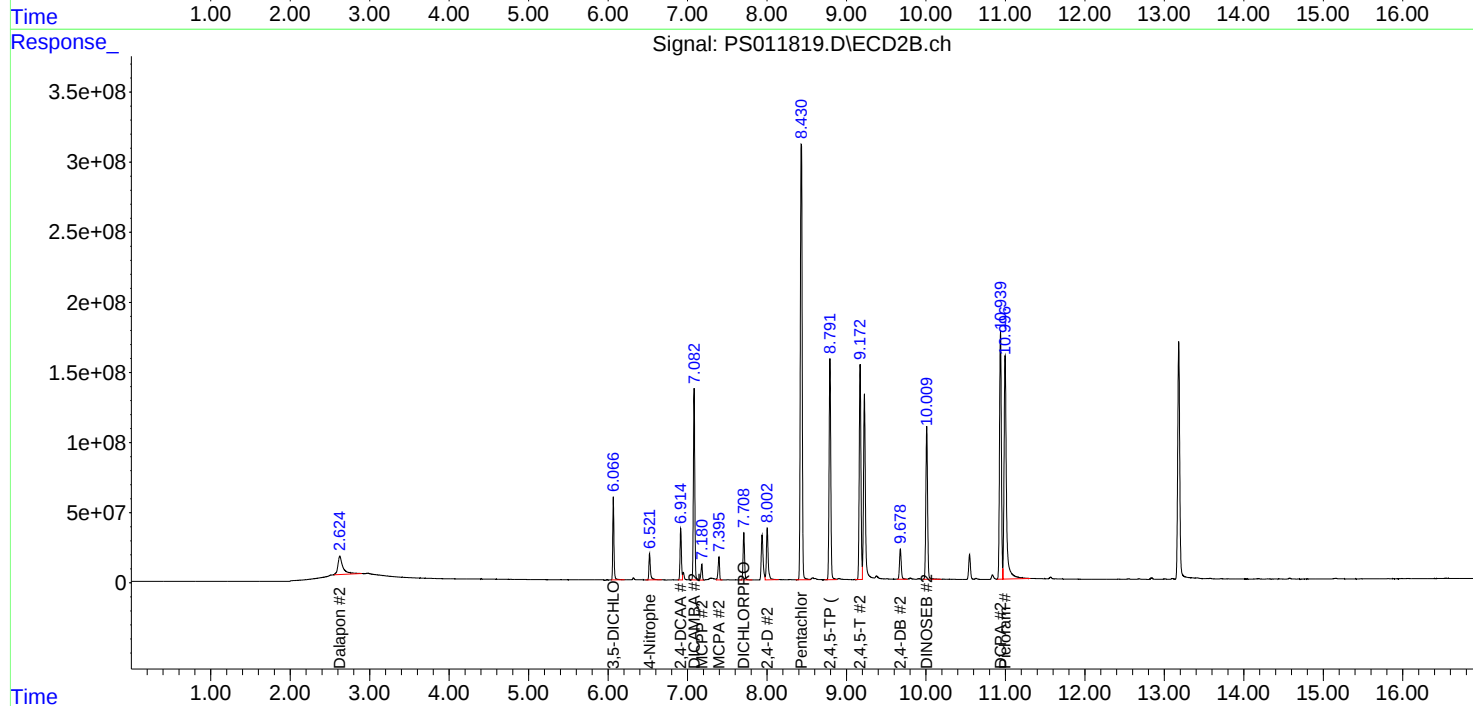
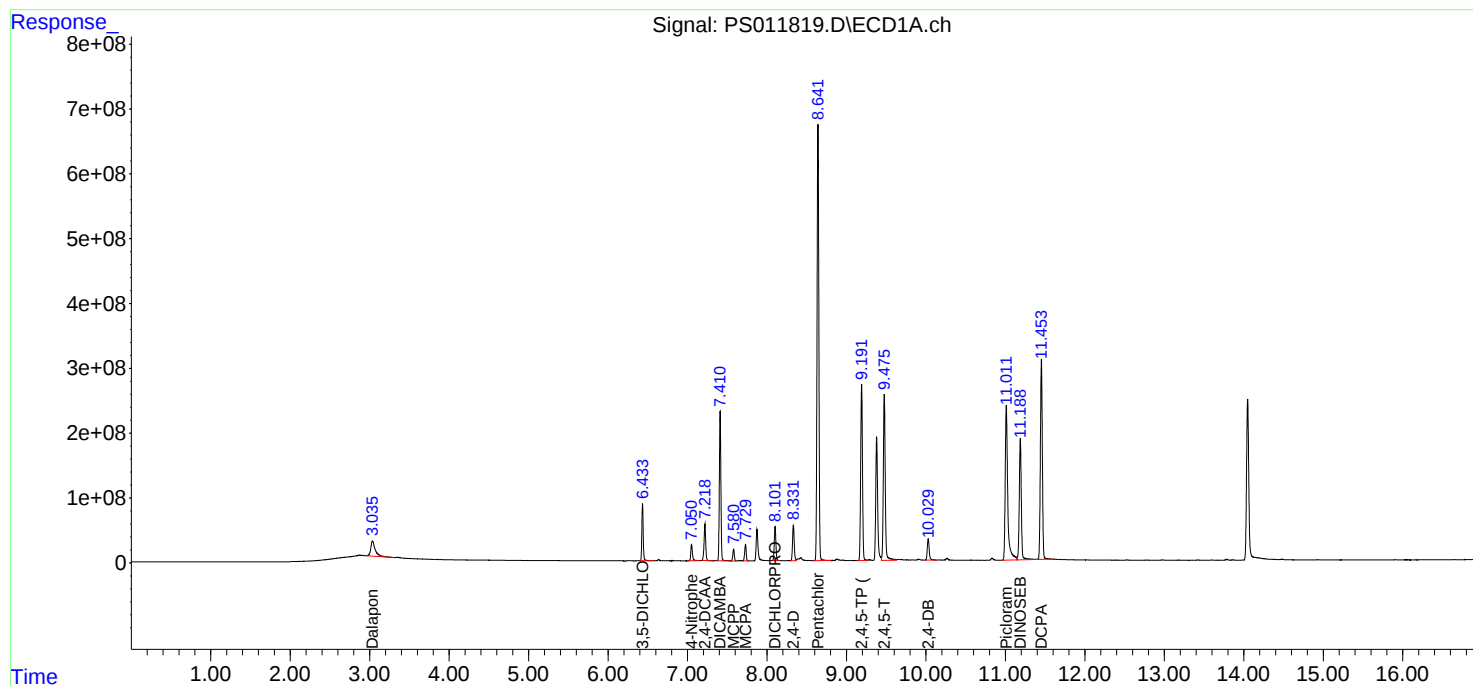
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

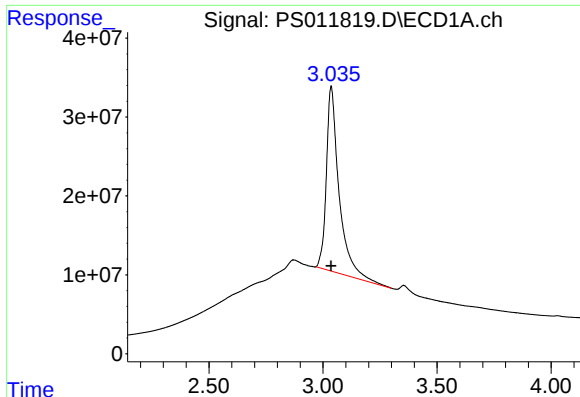
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Acq On : 17 Aug 2020 16:51
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 17:09:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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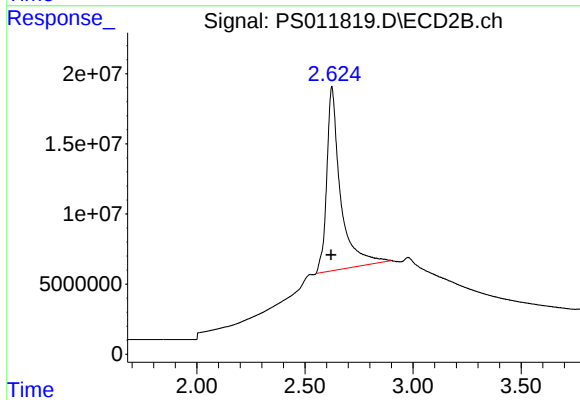




#1 Dalapon

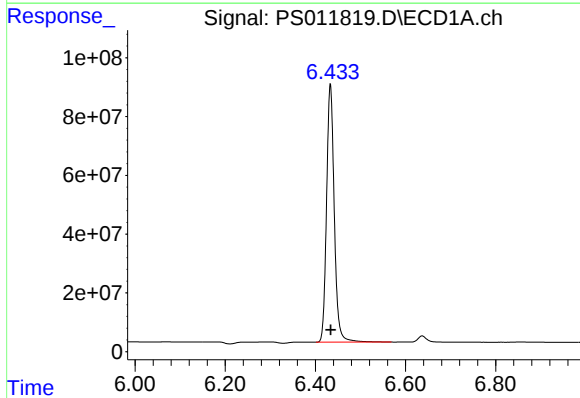
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 906170096
Conc: 727.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



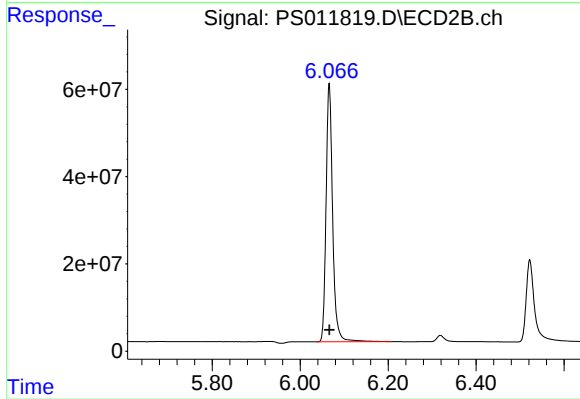
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 584269698
Conc: 773.00 ng/ml



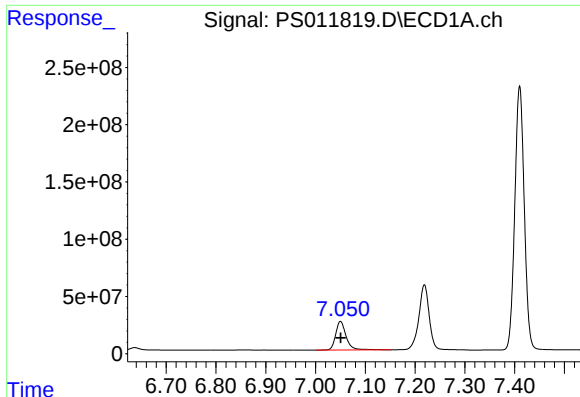
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 1040924968
Conc: 718.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

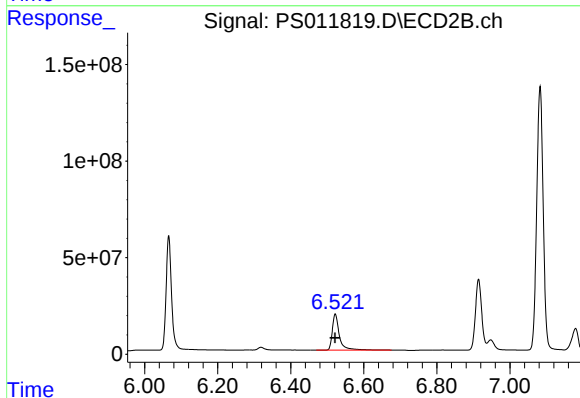
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 614696540
Conc: 747.24 ng/ml



#3 4-Nitrophenol

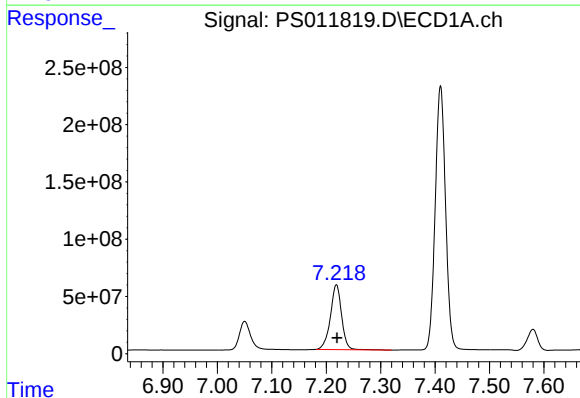
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 364707210
Conc: 619.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



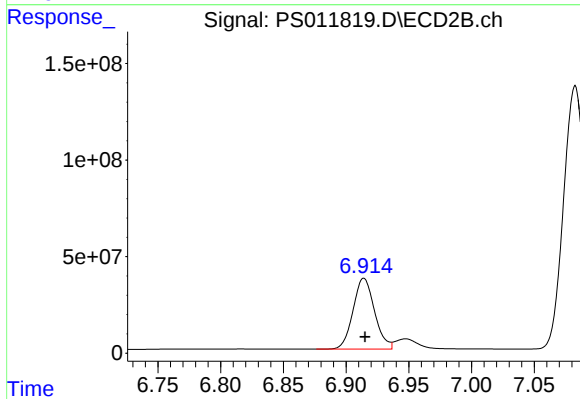
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 250459449
Conc: 686.92 ng/ml



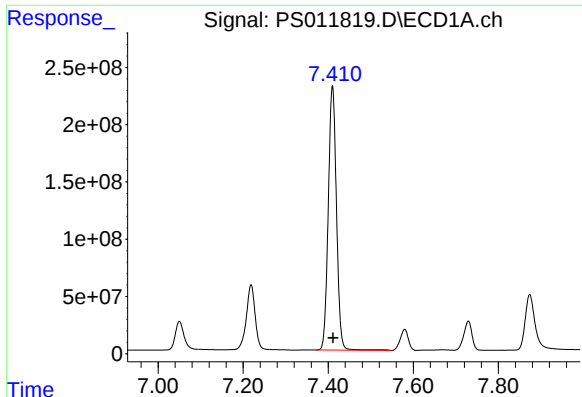
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 813091126
Conc: 745.43 ng/ml



#4 2,4-DCAA

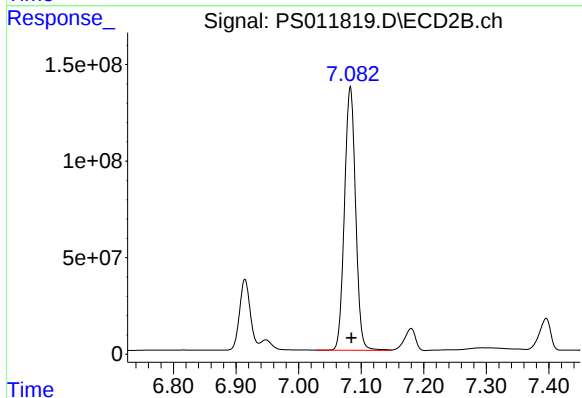
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 436997277
Conc: 817.14 ng/ml



#5 DICAMBA

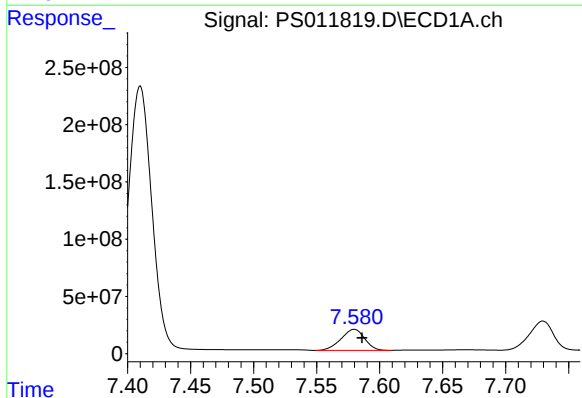
R.T.: 7.410 min
Delta R.T.: -0.001 min
Response: 3076872110
Conc: 751.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



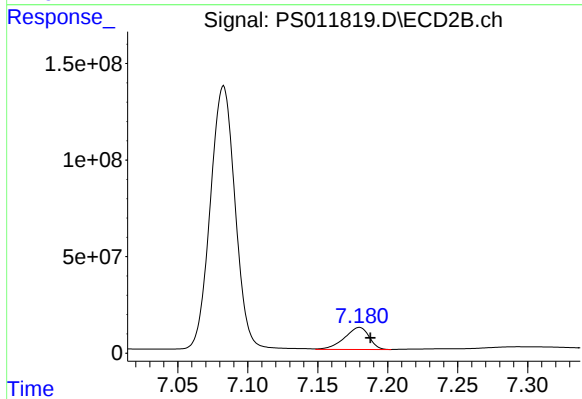
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 1684328328
Conc: 779.60 ng/ml



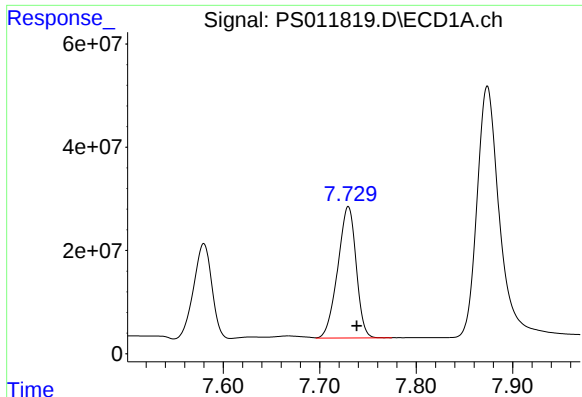
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 241004908
Conc: 75.43 ug/ml



#6 MCP

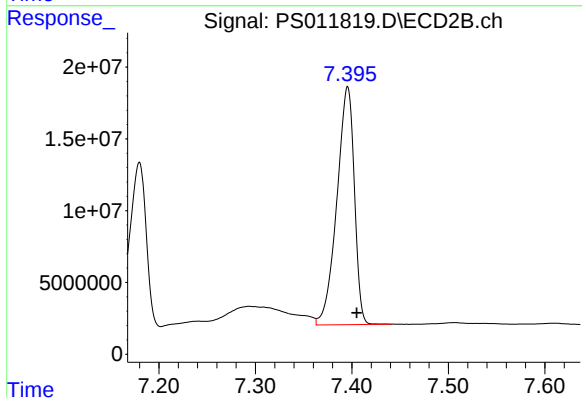
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 139347944
Conc: 78.84 ug/ml



#7 MCPA

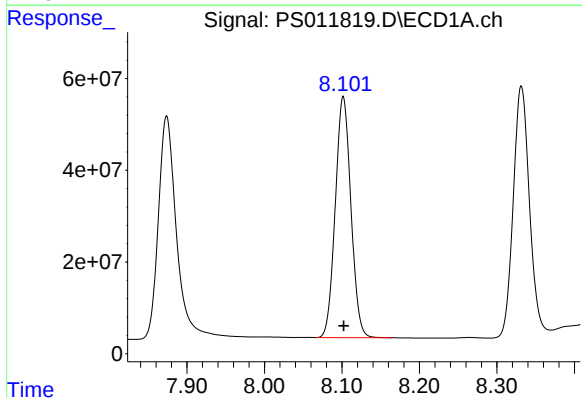
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 336950950
Conc: 74.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



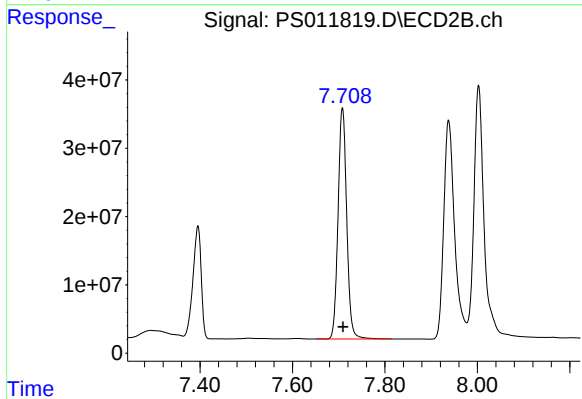
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 208810046
Conc: 76.20 ug/ml



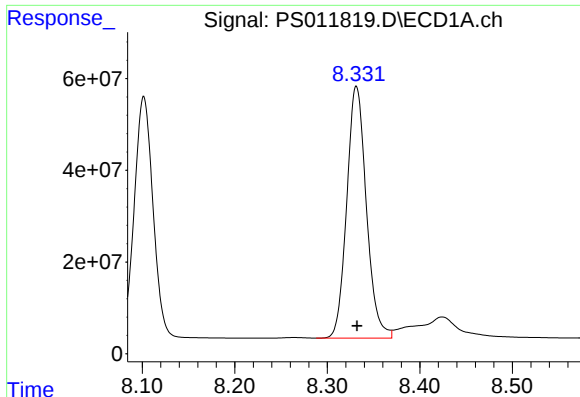
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 737192472
Conc: 733.76 ng/ml



#8 DICHLORPROP

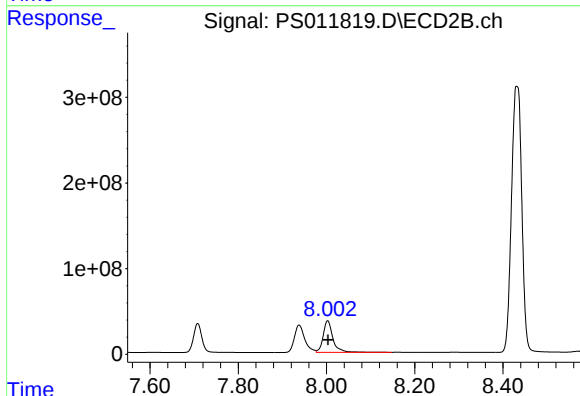
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 439907670
Conc: 779.10 ng/ml



#9 2,4-D

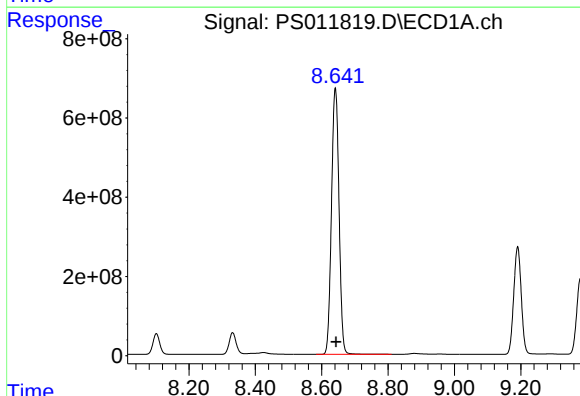
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 809821239
Conc: 717.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



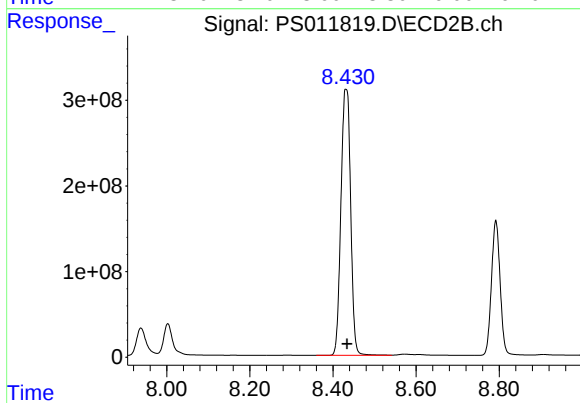
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 570409932
Conc: 776.42 ng/ml



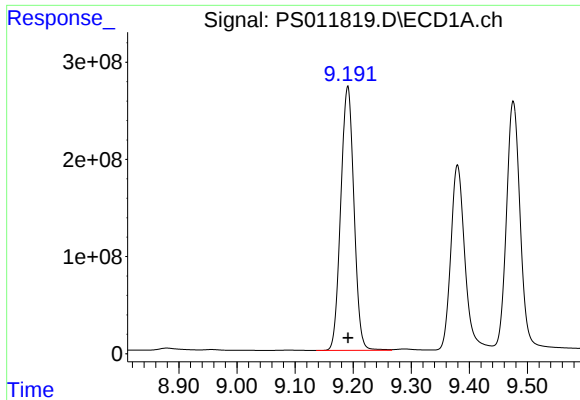
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10577833989
Conc: 735.52 ng/ml



#10 Pentachlorophenol

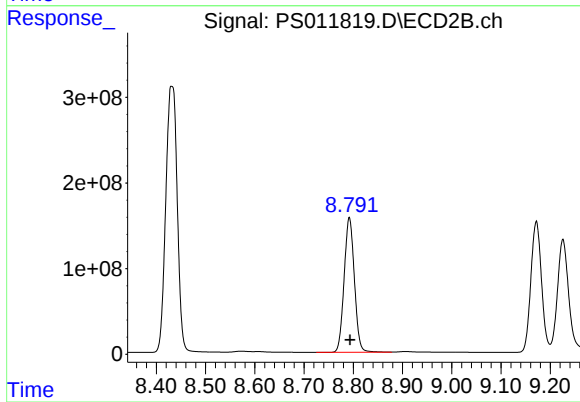
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5043062881
Conc: 742.20 ng/ml



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

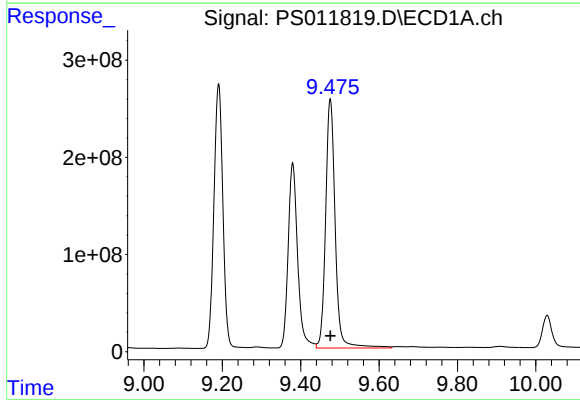
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 4288941674
Conc: 737.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



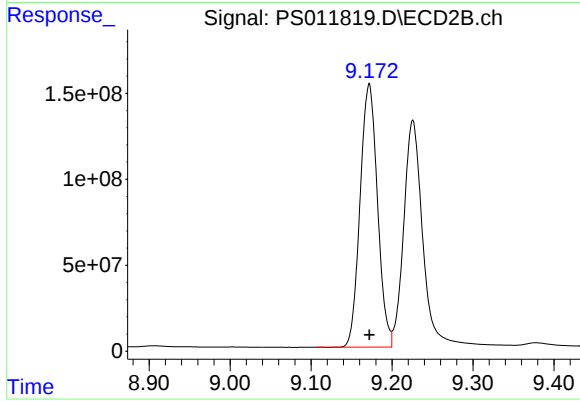
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 2276228864
Conc: 778.56 ng/ml



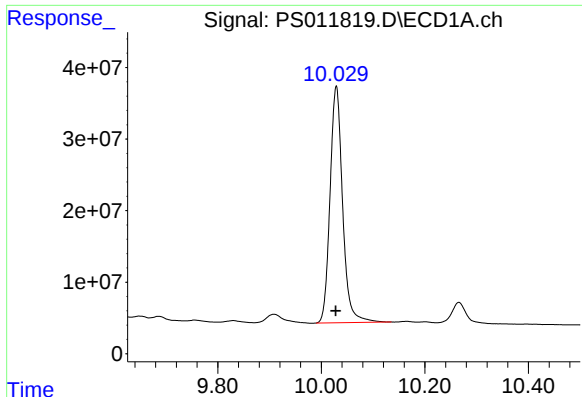
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 4341262142
Conc: 732.60 ng/ml



#12 2,4,5-T

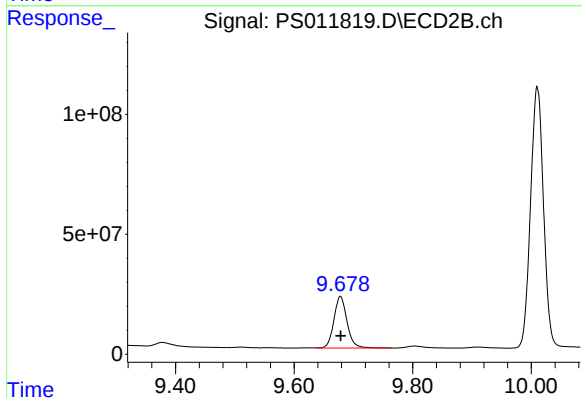
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2289225989
Conc: 773.37 ng/ml



#13 2,4-DB

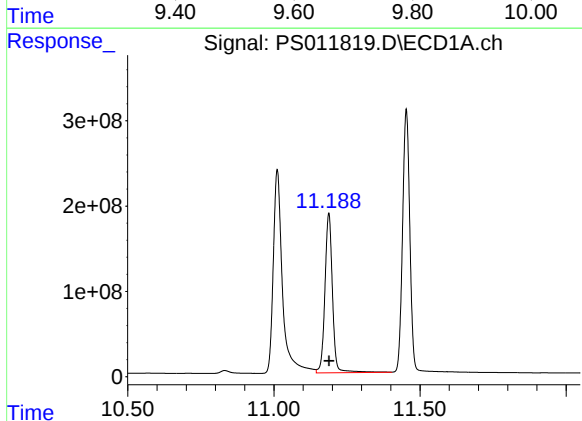
R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 556674666
Conc: 700.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



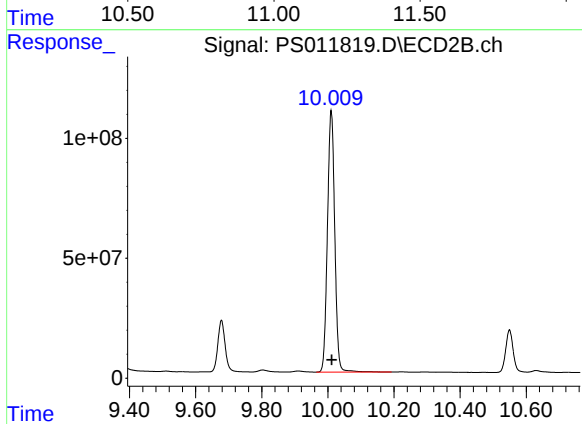
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 331121026
Conc: 791.74 ng/ml



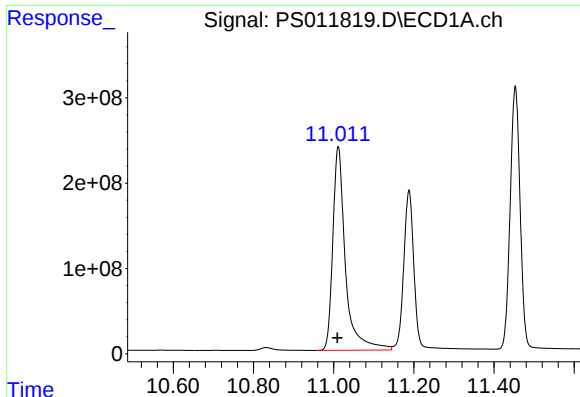
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.001 min
Response: 3348134495
Conc: 713.33 ng/ml



#14 DINOSEB

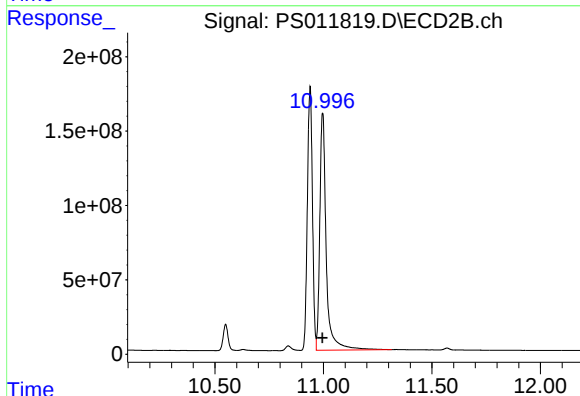
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1674604046
Conc: 787.71 ng/ml



#15 Picloram

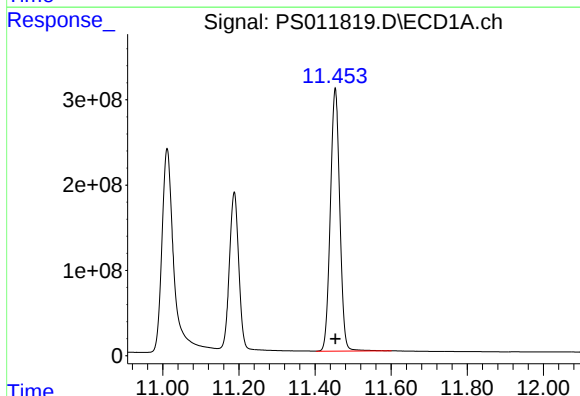
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 5227326167
Conc: 668.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



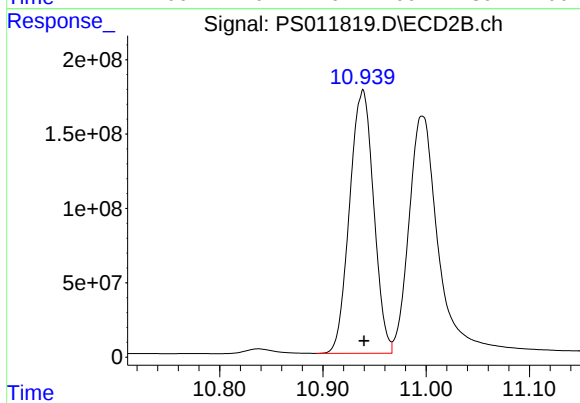
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.001 min
Response: 3304777232
Conc: 729.14 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 5304630504
Conc: 697.66 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.001 min
Response: 2868907112
Conc: 780.25 ng/ml