

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 23:30
 Operator : AJ\MA
 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: Jun 01 01:16:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.198	6.783	1792.8E6	586.7E6	747.243	757.130
Target Compounds							
1) T	Dalapon	3.017	2.530	3152.9E6	695.5E6	622.021	693.156
2) T	3,5-DICHL...	6.412	5.963	2194.9E6	856.3E6	694.452	714.382
3) T	4-Nitroph...	7.030	6.401	734.8E6	298.1E6	748.788	696.414
5) T	DICAMBA	7.387	6.947	6677.9E6	2485.1E6	703.099	726.974
6) T	MCPD	7.557	7.045	529.4E6	195.4E6	70.533	72.179
7) T	MCPA	7.706	7.257	751.4E6	271.9E6	69.553	70.758
8) T	DICHLORPROP	8.078	7.567	1774.9E6	632.3E6	693.150	715.812
9) T	2,4-D	8.308	7.859	2066.3E6	764.8E6	722.613	716.995
10) T	Pentachlo...	8.614	8.284	24380.4E6	8427.4E6	704.862	722.992
11) T	2,4,5-TP ...	9.164	8.644	11124.3E6	3664.2E6	708.513	728.882
12) T	2,4,5-T	9.449	9.022	13244.0E6	3449.8E6	703.731	733.509
13) T	2,4-DB	10.001	9.527	2951.0E6	451.1E6	729.347	729.977
14) T	DINOSEB	11.156	9.852	11136.2E6	2591.1E6	719.989	729.358
15) T	Picloram	10.980	10.833	21301.4E6	4592.8E6	717.768	714.019
16) T	DCPA	11.424	10.781	17395.5E6	4497.9E6	721.685	728.700

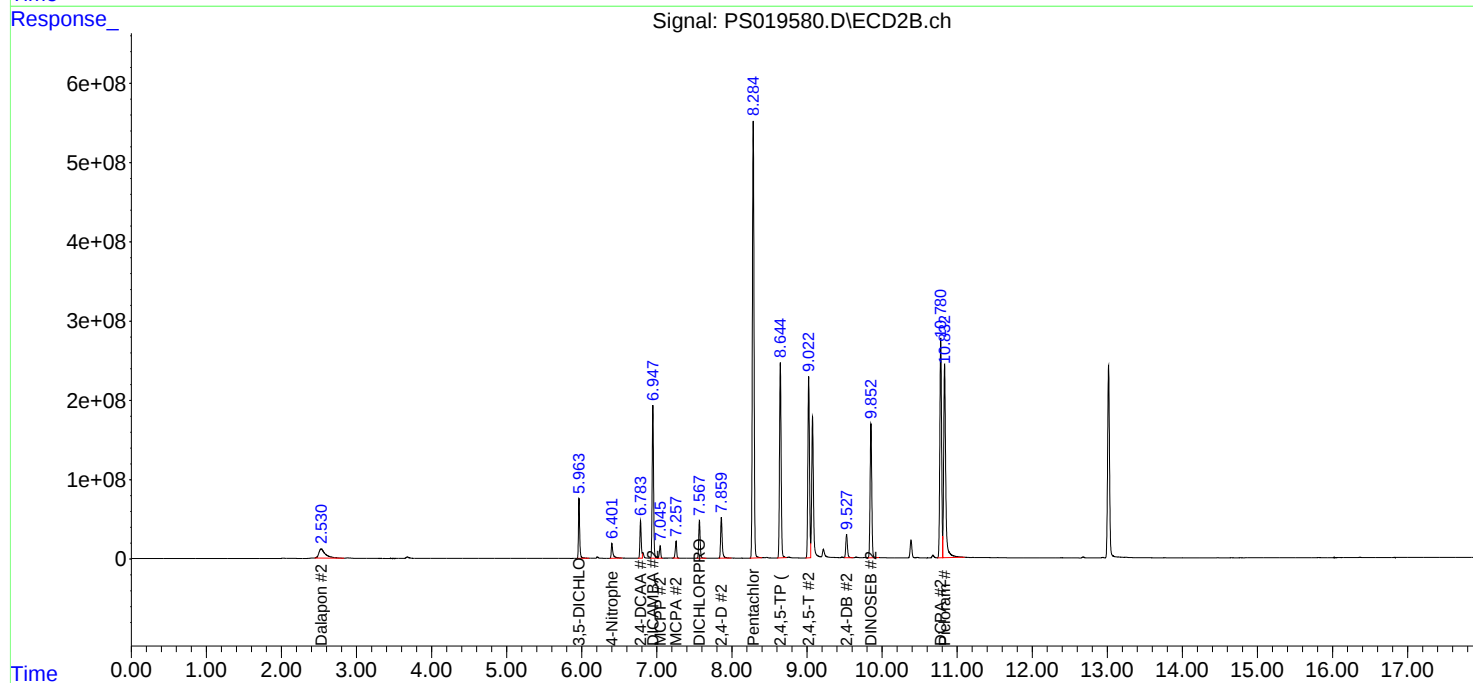
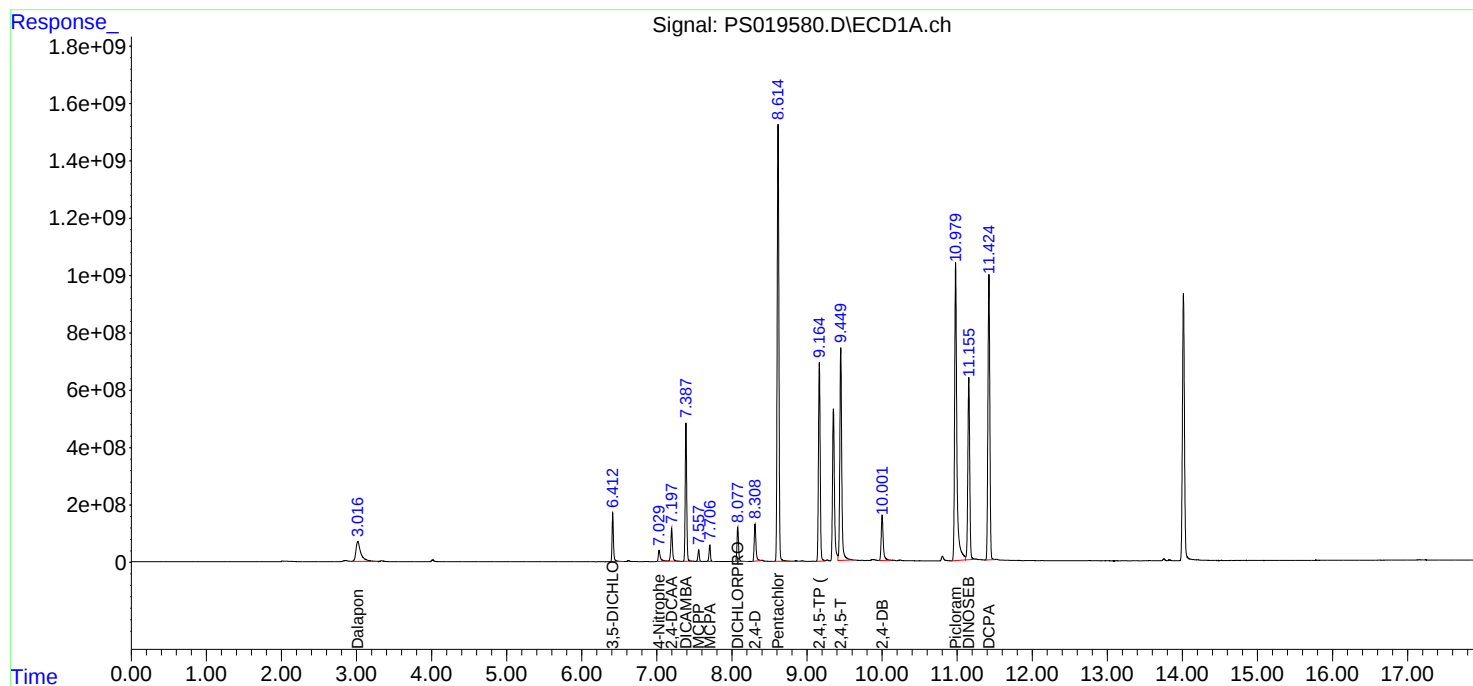
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

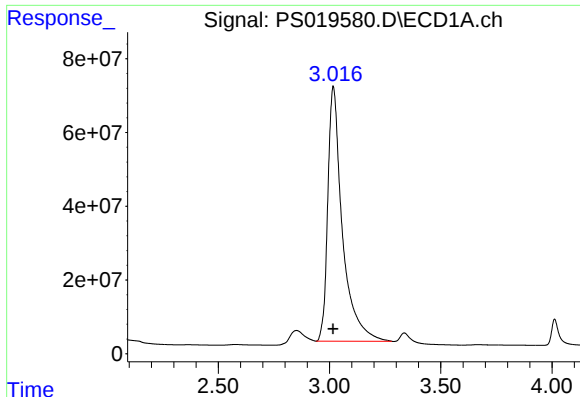
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Integration File signal 1: autoint1.e
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Quant Time: Jun 01 01:16:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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QLast Update : Wed May 25 02:05:34 2022
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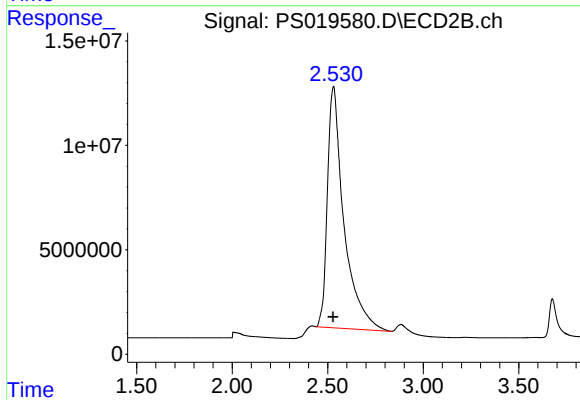




#1 Dalapon

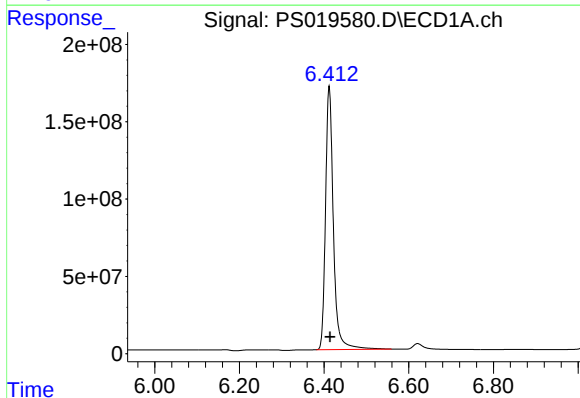
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 3152876331
Conc: 622.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



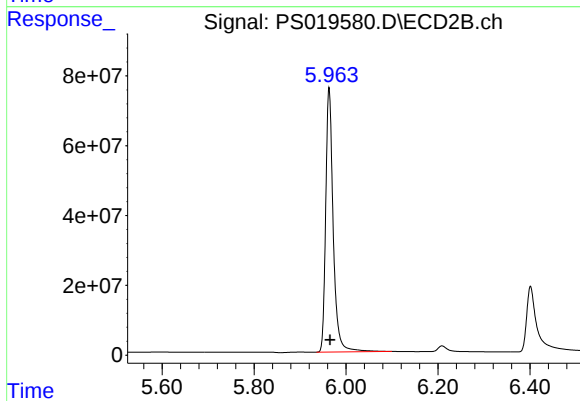
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.003 min
Response: 695541247
Conc: 693.16 ng/ml



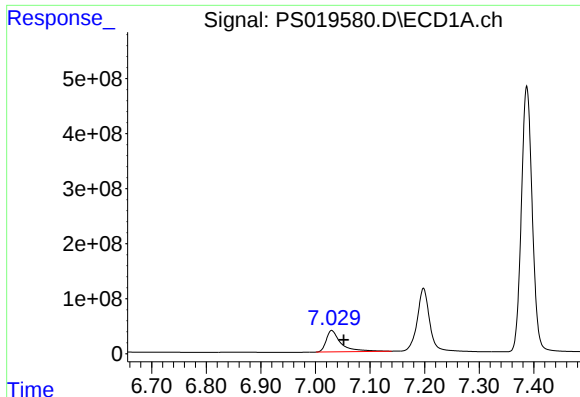
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 2194910022
Conc: 694.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

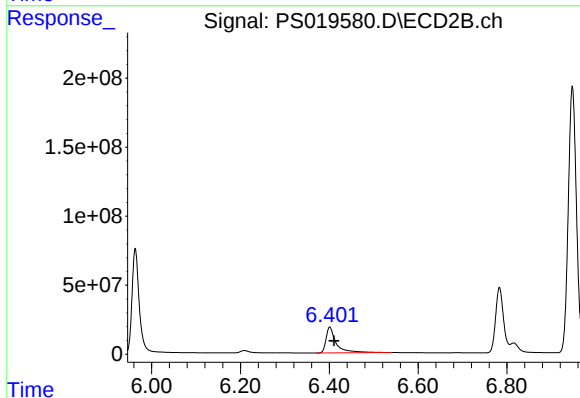
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 856310579
Conc: 714.38 ng/ml



#3 4-Nitrophenol

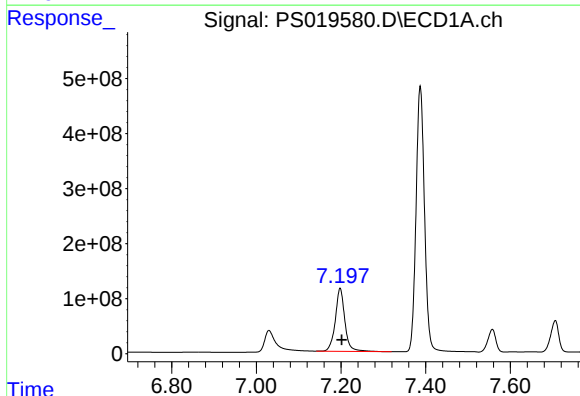
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 734799325
Conc: 748.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



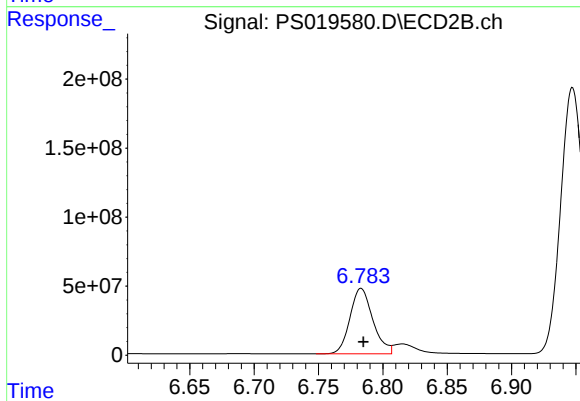
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.009 min
Response: 298090143
Conc: 696.41 ng/ml



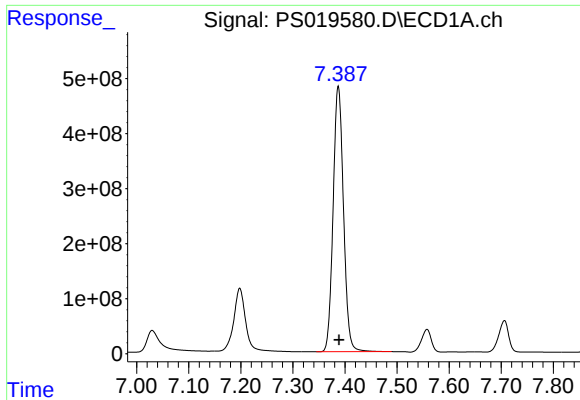
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1792761112
Conc: 747.24 ng/ml



#4 2,4-DCAA

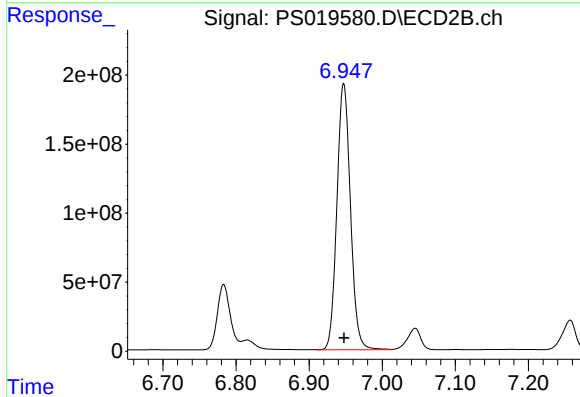
R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 586677670
Conc: 757.13 ng/ml



#5 DICAMBA

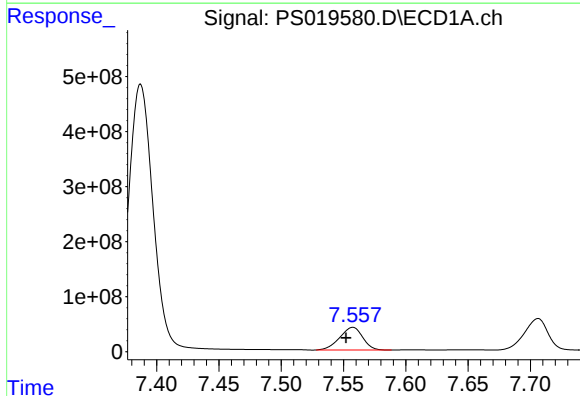
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 6677864665
Conc: 703.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



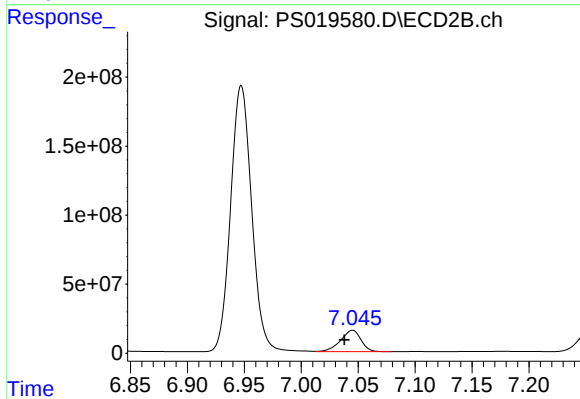
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 2485120917
Conc: 726.97 ng/ml



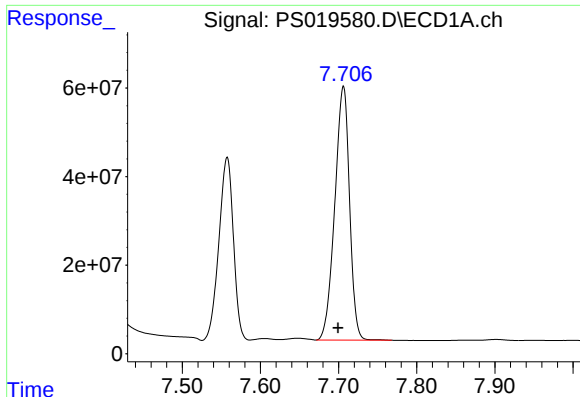
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 529386973
Conc: 70.53 ug/ml



#6 MCP

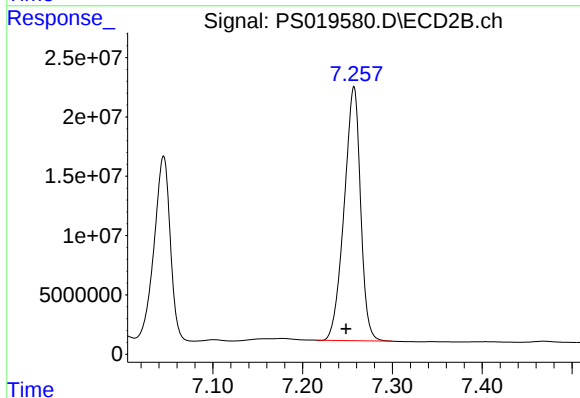
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 195389857
Conc: 72.18 ug/ml



#7 MCPA

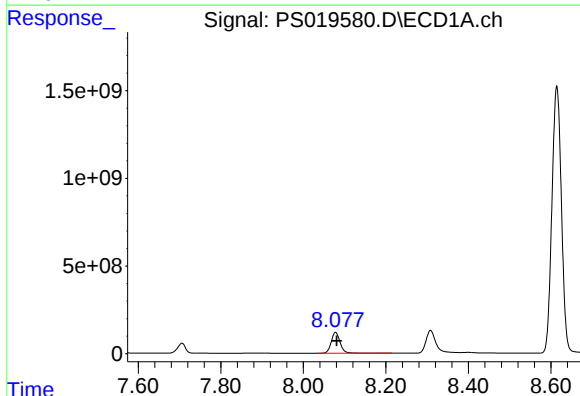
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 751445277
Conc: 69.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



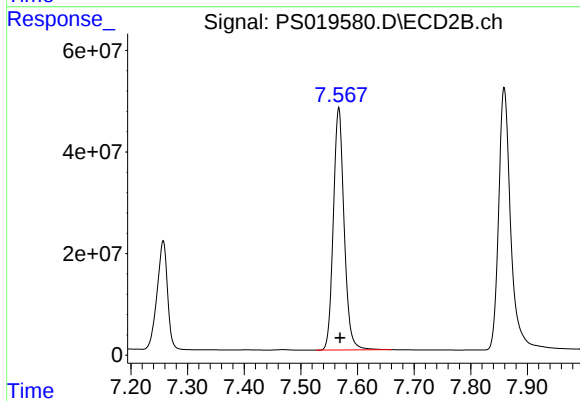
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.009 min
Response: 271892241
Conc: 70.76 ug/ml



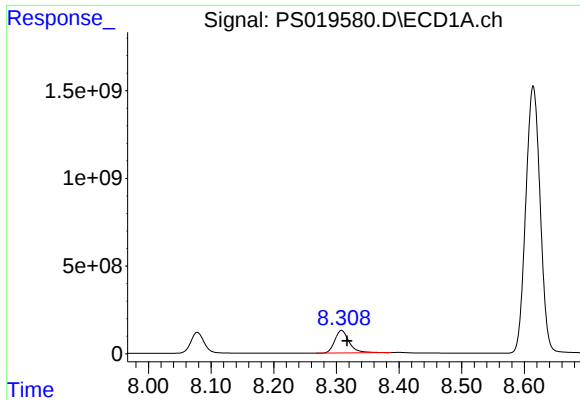
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1774886208
Conc: 693.15 ng/ml



#8 DICHLORPROP

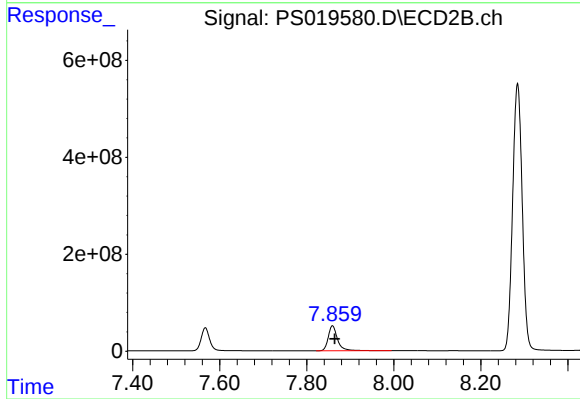
R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 632328597
Conc: 715.81 ng/ml



#9 2,4-D

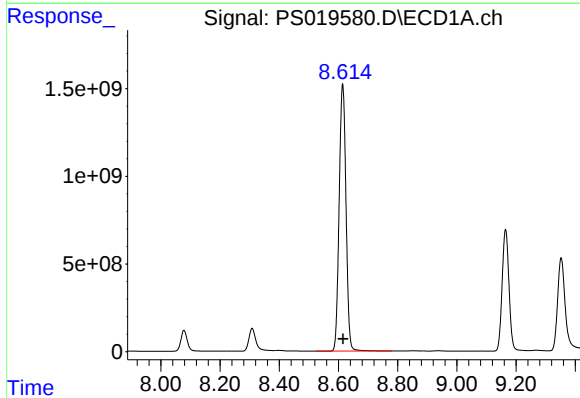
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 2066305410
Conc: 722.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



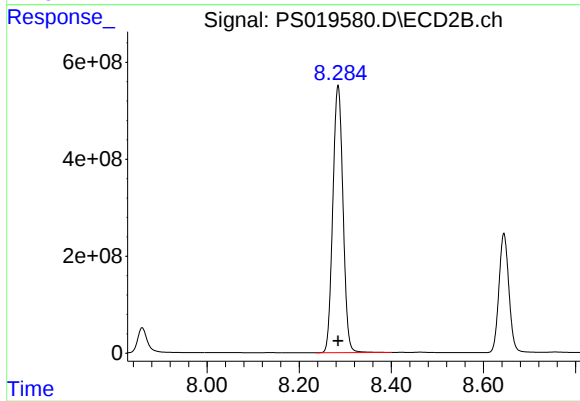
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 764767202
Conc: 717.00 ng/ml



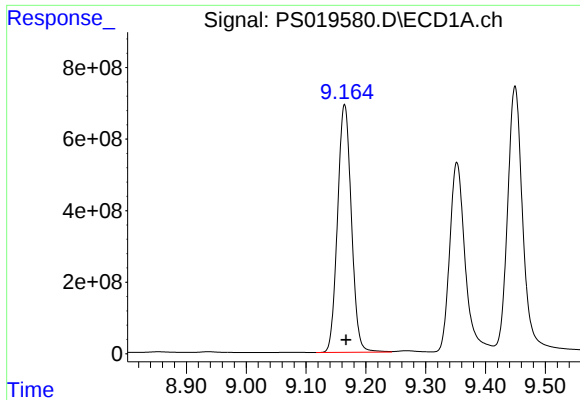
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 24380374236
Conc: 704.86 ng/ml



#10 Pentachlorophenol

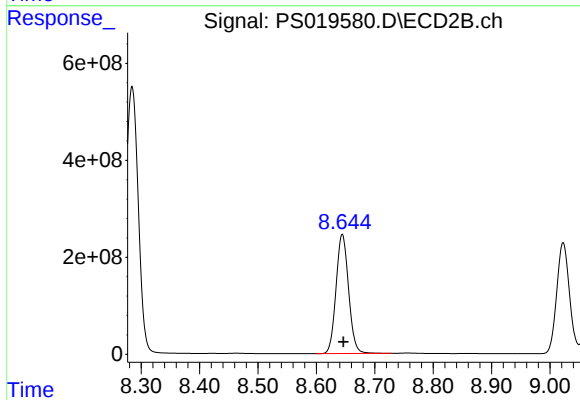
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8427367283
Conc: 722.99 ng/ml



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

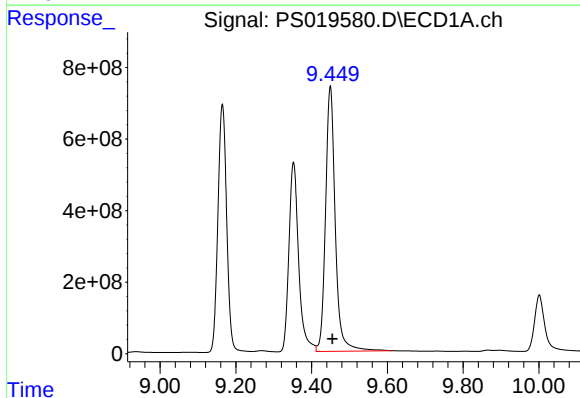
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 11124320615
Conc: 708.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



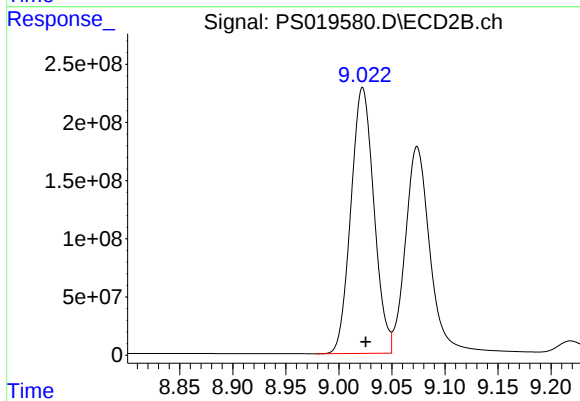
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 3664207289
Conc: 728.88 ng/ml



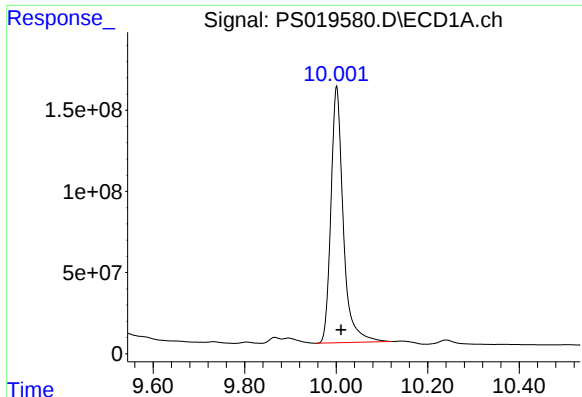
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 13243981178
Conc: 703.73 ng/ml



#12 2,4,5-T

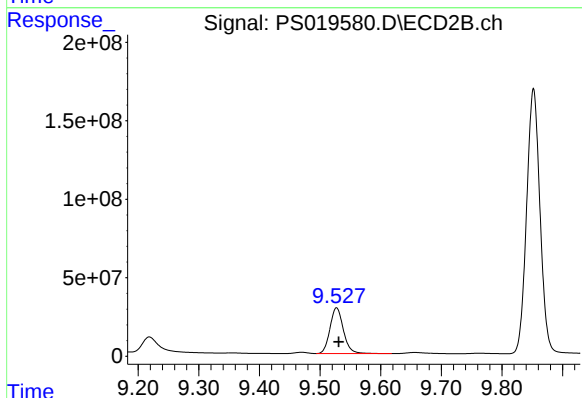
R.T.: 9.022 min
Delta R.T.: -0.003 min
Response: 3449843610
Conc: 733.51 ng/ml



#13 2,4-DB

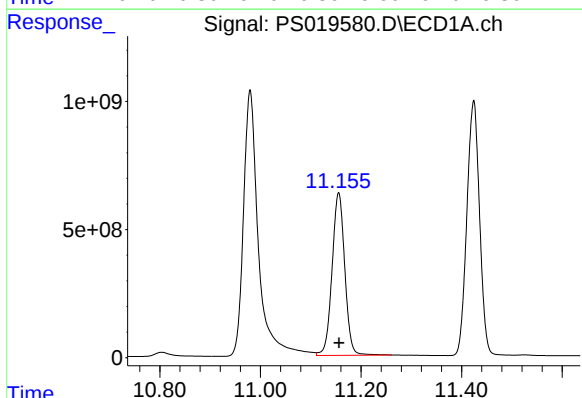
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 2950951929
Conc: 729.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



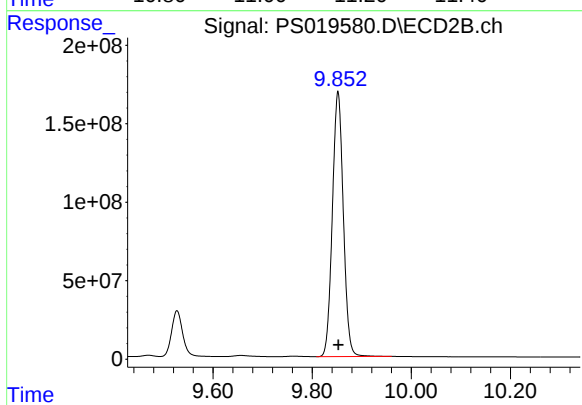
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 451100495
Conc: 729.98 ng/ml



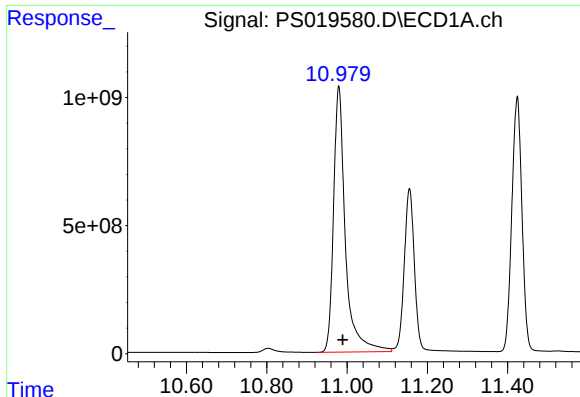
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 11136188814
Conc: 719.99 ng/ml



#14 DINOSEB

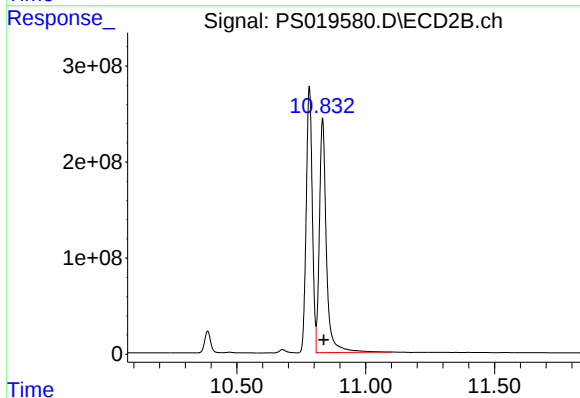
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 2591130239
Conc: 729.36 ng/ml



#15 Picloram

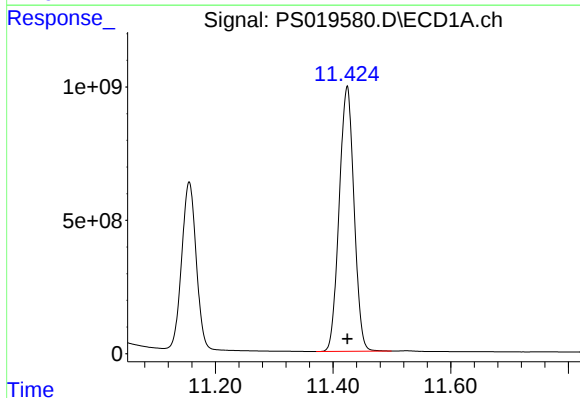
R.T.: 10.980 min
Delta R.T.: -0.010 min
Response: 21301376631
Conc: 717.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



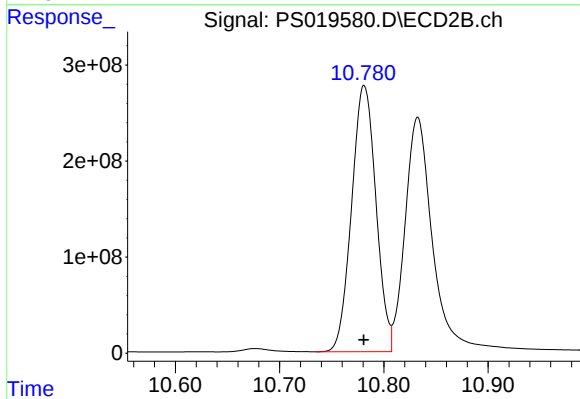
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 4592752262
Conc: 714.02 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 17395497500
Conc: 721.68 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4497889901
Conc: 728.70 ng/ml