

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082621\
 Data File : PS016723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 20:44
 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 27 01:03:40 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 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	7.181	6.764	1146.6E6	417.3E6	779.407	799.952
Target Compounds							
1) T	Dalapon	3.014	2.518	1393.2E6	466.4E6	690.525	669.491
2) T	3,5-DICHL...	6.400	5.956	1501.5E6	588.5E6	713.221	745.280
3) T	4-Nitroph...	7.010	6.386	556.8E6	229.8E6	696.719	747.976
5) T	DICAMBA	7.372	6.926	4116.1E6	1643.9E6	734.756	754.356
6) T	MCPD	7.542	7.024	298.2E6	130.9E6	70.457	75.742
7) T	MCPA	7.691	7.236	453.1E6	199.6E6	73.543	73.226
8) T	DICHLORPROP	8.063	7.546	981.9E6	411.1E6	729.598	758.779
9) T	2,4-D	8.292	7.837	1112.4E6	484.1E6	735.630	764.006
10) T	Pentachlo...	8.601	8.264	14433.0E6	5651.6E6	735.285	762.884
11) T	2,4,5-TP ...	9.150	8.624	5320.3E6	2251.5E6	735.789	771.642
12) T	2,4,5-T	9.434	9.001	5627.9E6	2265.2E6	738.280	782.008
13) T	2,4-DB	9.983	9.506	1124.8E6	295.7E6	773.901	781.760
14) T	DINOSEB	11.139	9.833	3839.9E6	1582.1E6	728.187	776.581
15) T	Picloram	10.960	10.811	7088.5E6	3009.1E6	710.210	747.309
16) T	DCPA	11.408	10.763	7799.1E6	3510.7E6	737.839	781.012

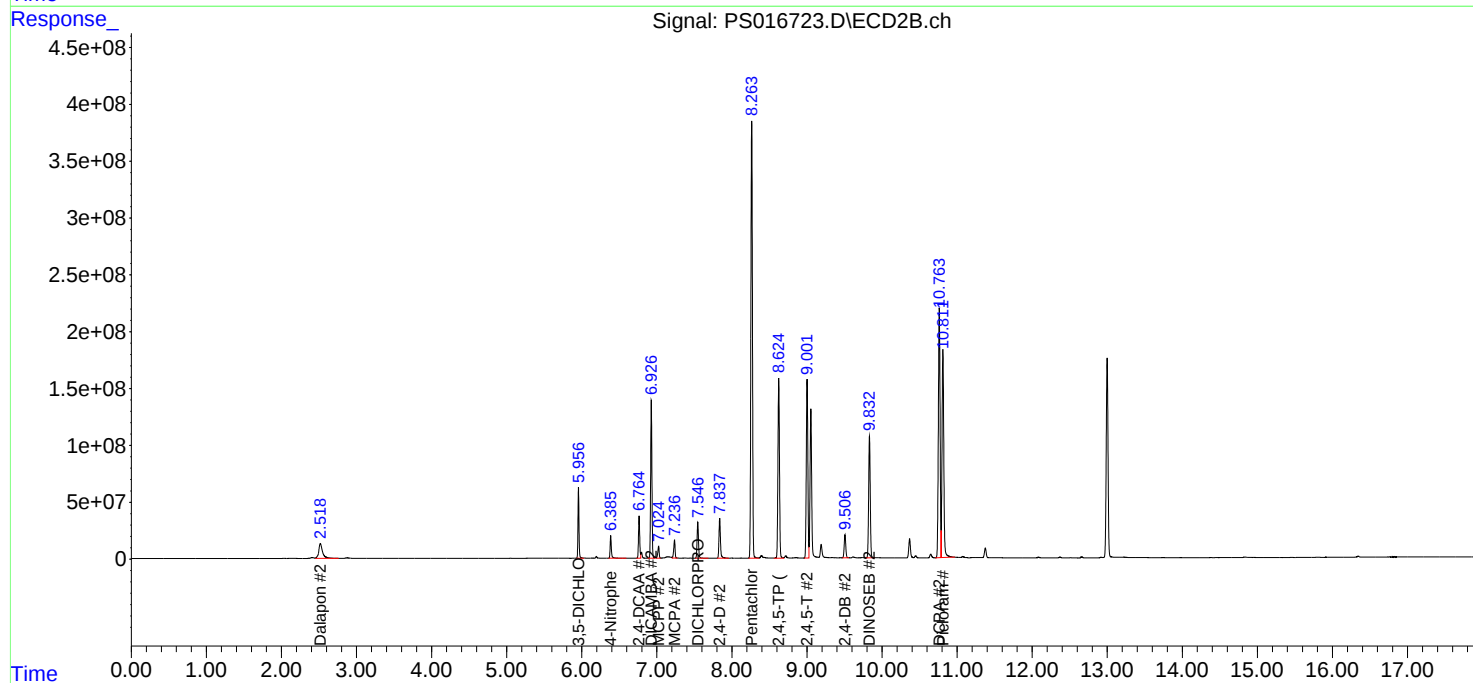
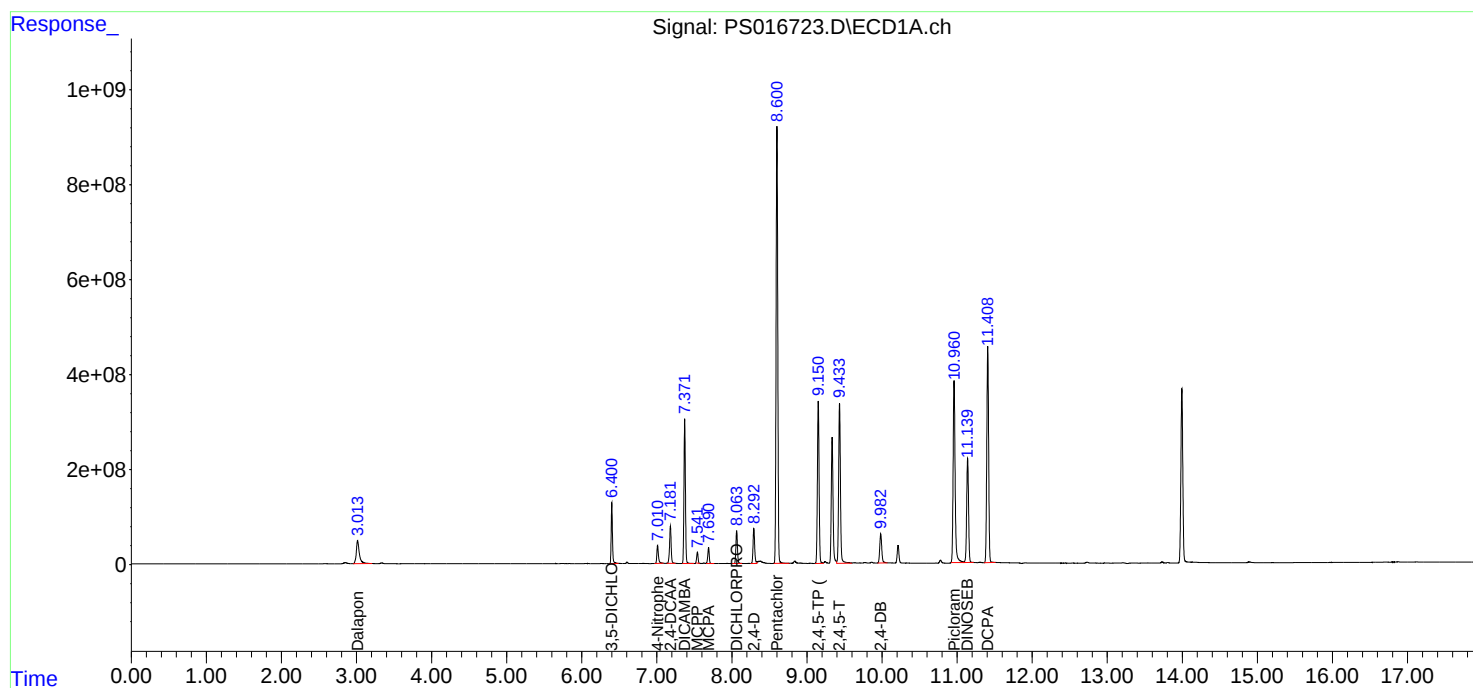
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

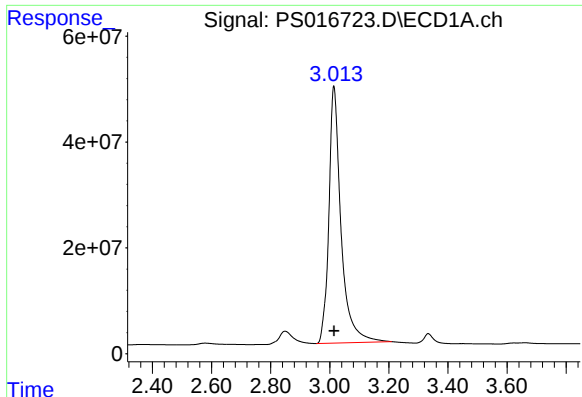
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082621\
Data File : PS016723.D
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Acq On : 26 Aug 2021 20:44
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 01:03:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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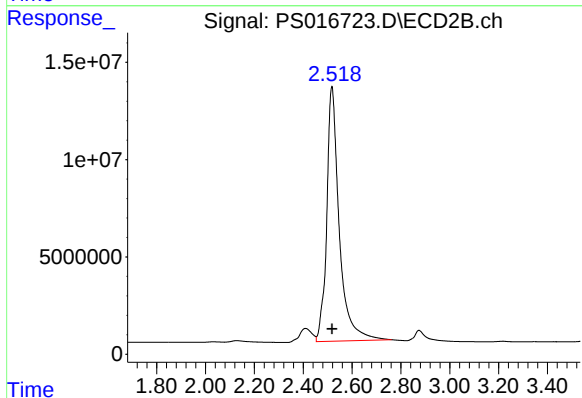




#1 Dalapon

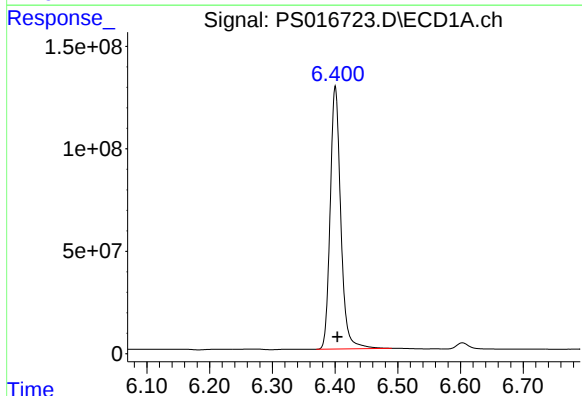
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 1393150232
Conc: 690.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



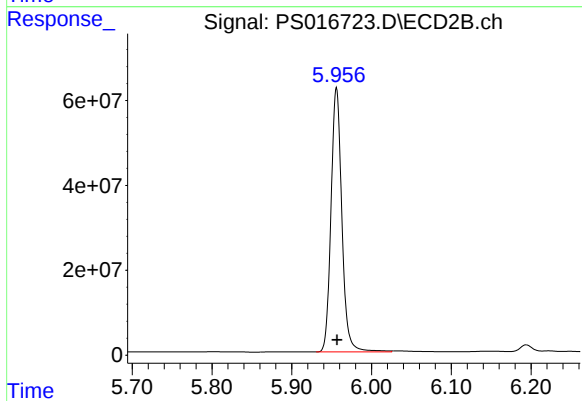
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 466395887
Conc: 669.49 ng/ml



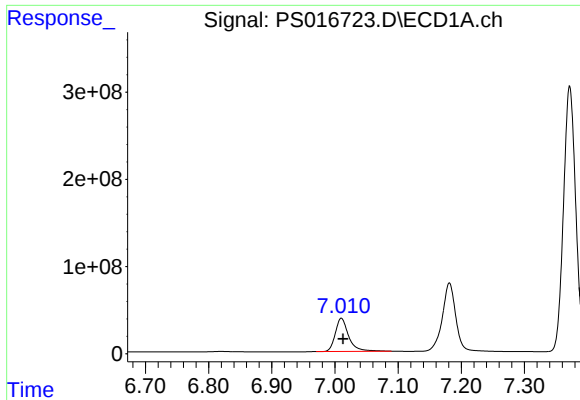
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 1501514433
Conc: 713.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

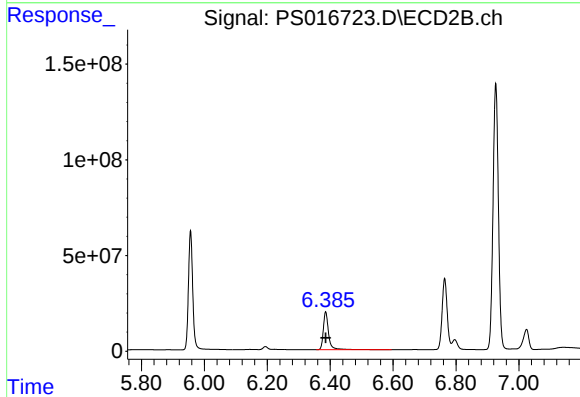
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 588513768
Conc: 745.28 ng/ml



#3 4-Nitrophenol

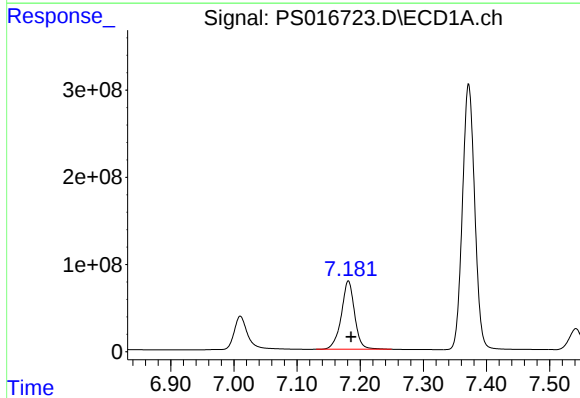
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 556796117
Conc: 696.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



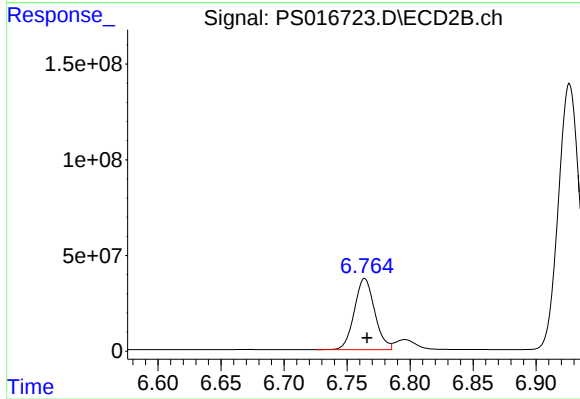
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 229843931
Conc: 747.98 ng/ml



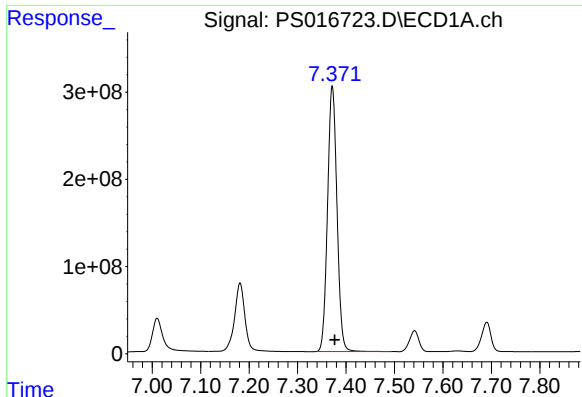
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 1146591388
Conc: 779.41 ng/ml



#4 2,4-DCAA

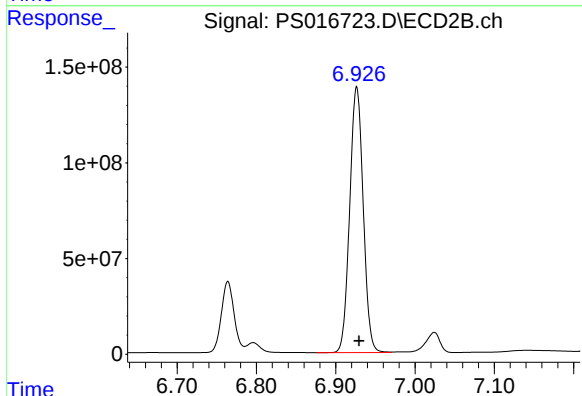
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 417274654
Conc: 799.95 ng/ml



#5 DICAMBA

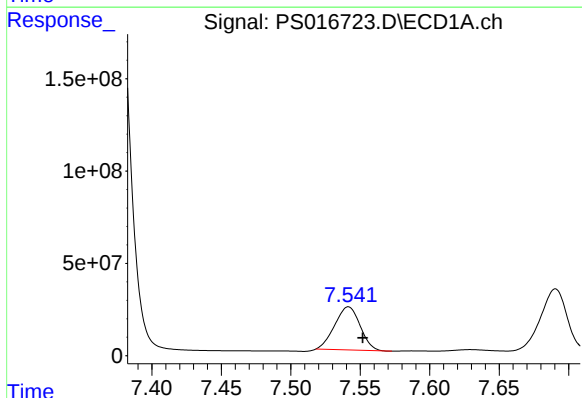
R.T.: 7.372 min
Delta R.T.: -0.005 min
Response: 4116138449
Conc: 734.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



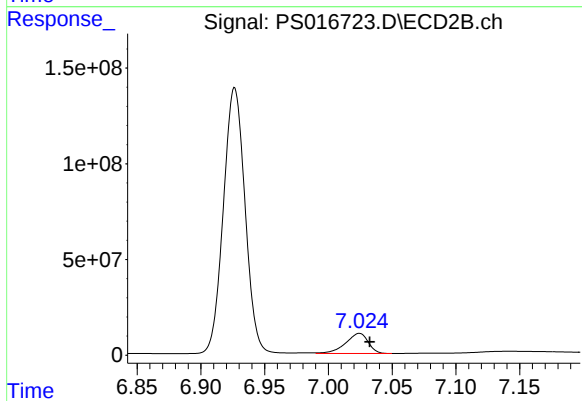
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 1643858056
Conc: 754.36 ng/ml



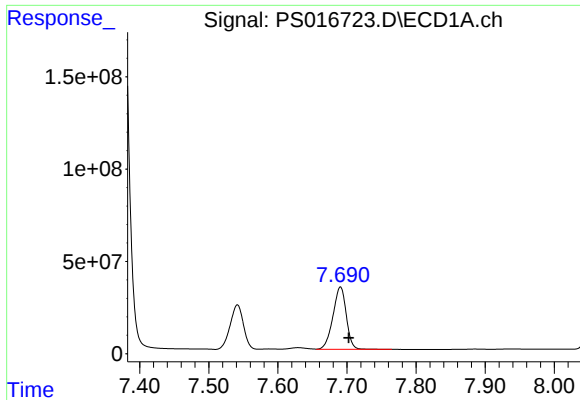
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 298160017
Conc: 70.46 ug/ml



#6 MCP

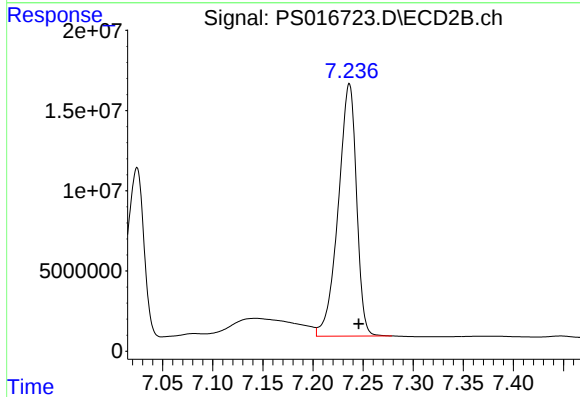
R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 130855844
Conc: 75.74 ug/ml



#7 MCPA

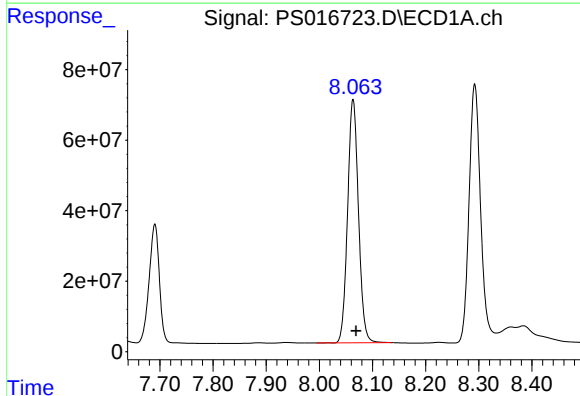
R.T.: 7.691 min
Delta R.T.: -0.012 min
Response: 453051056
Conc: 73.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



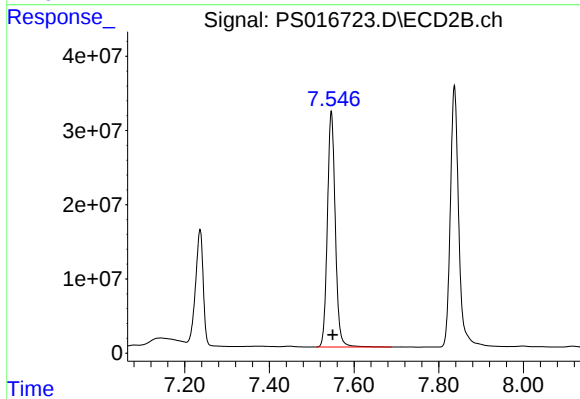
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 199607861
Conc: 73.23 ug/ml



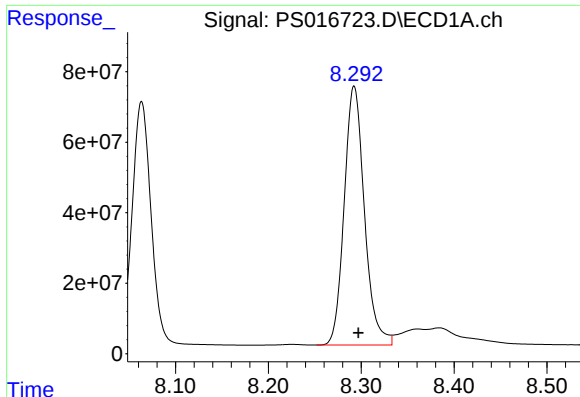
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.005 min
Response: 981864768
Conc: 729.60 ng/ml



#8 DICHLORPROP

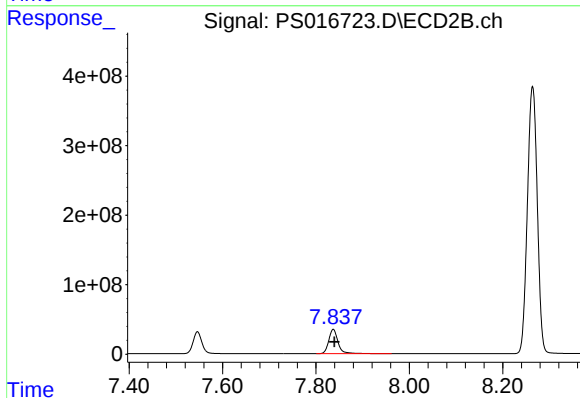
R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 411075141
Conc: 758.78 ng/ml



#9 2,4-D

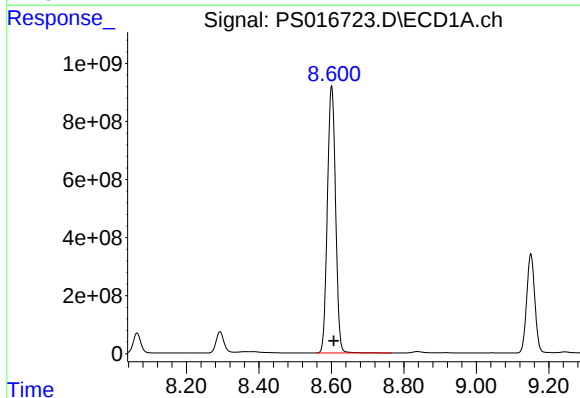
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 1112411512
Conc: 735.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



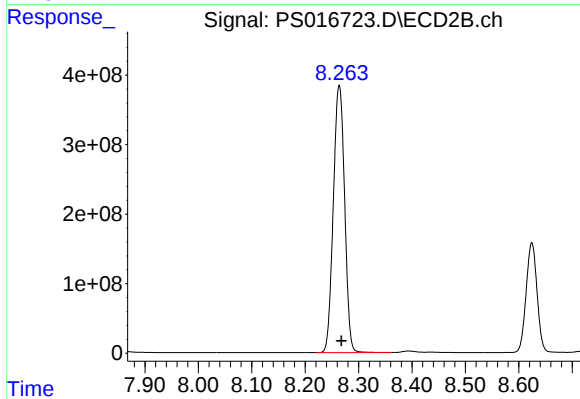
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 484054673
Conc: 764.01 ng/ml



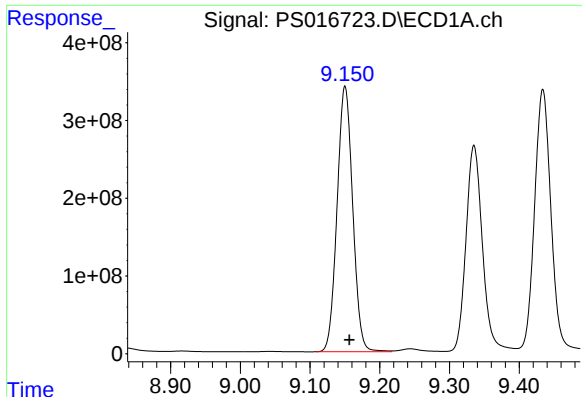
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.006 min
Response: 14433034738
Conc: 735.29 ng/ml



#10 Pentachlorophenol

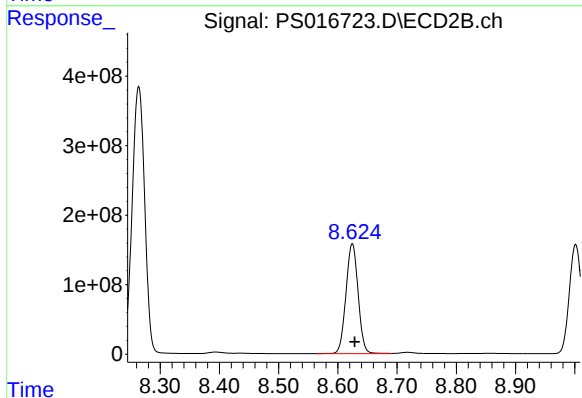
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 5651572917
Conc: 762.88 ng/ml



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

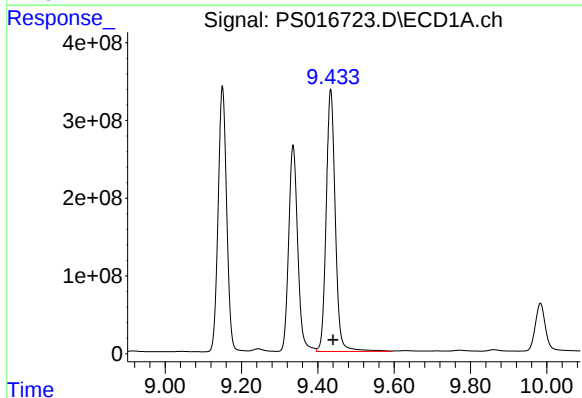
R.T.: 9.150 min
Delta R.T.: -0.007 min
Response: 5320347303
Conc: 735.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



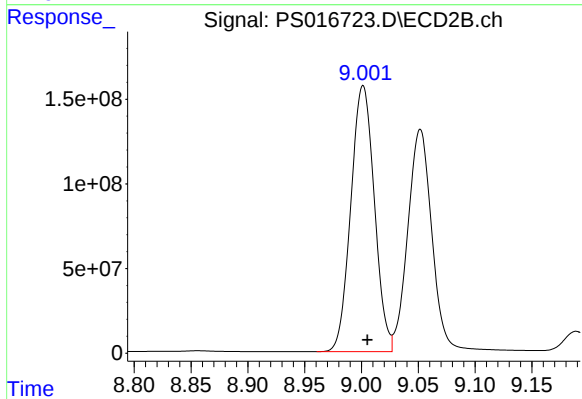
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.004 min
Response: 2251530738
Conc: 771.64 ng/ml



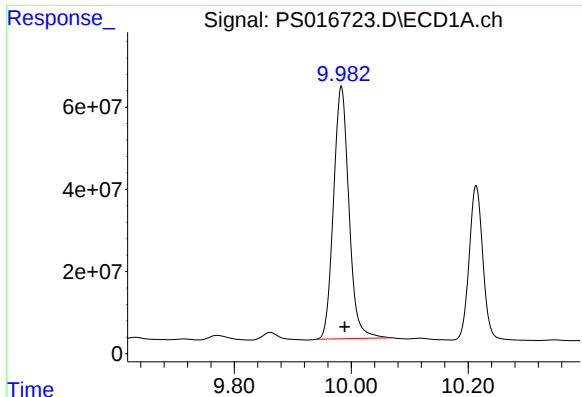
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.006 min
Response: 5627860274
Conc: 738.28 ng/ml



#12 2,4,5-T

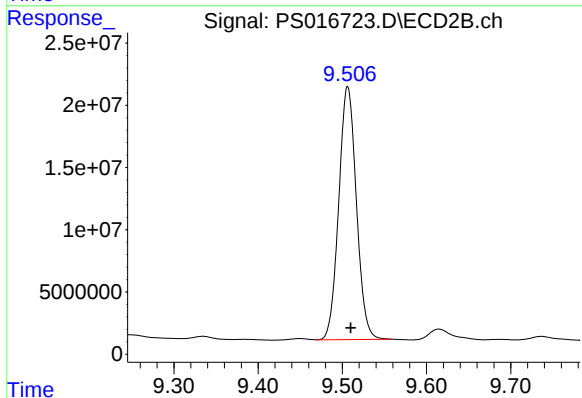
R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 2265181146
Conc: 782.01 ng/ml



#13 2,4-DB

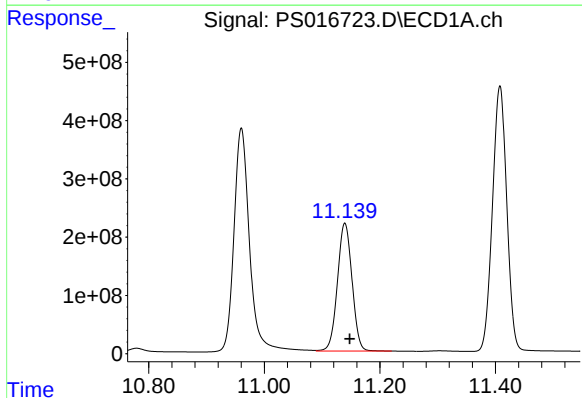
R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 1124814975
Conc: 773.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



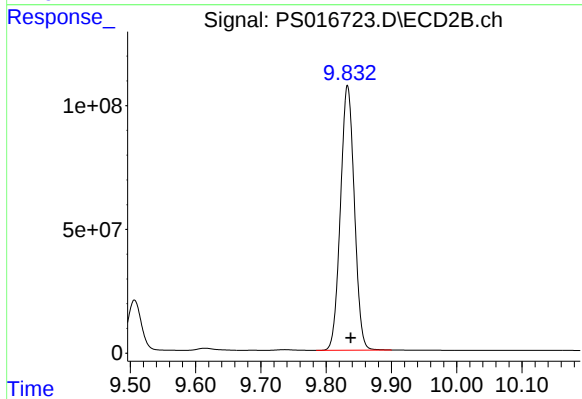
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.004 min
Response: 295741375
Conc: 781.76 ng/ml



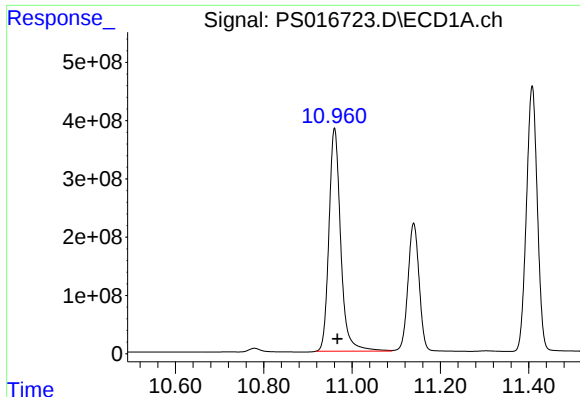
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.009 min
Response: 3839909865
Conc: 728.19 ng/ml



#14 DINOSEB

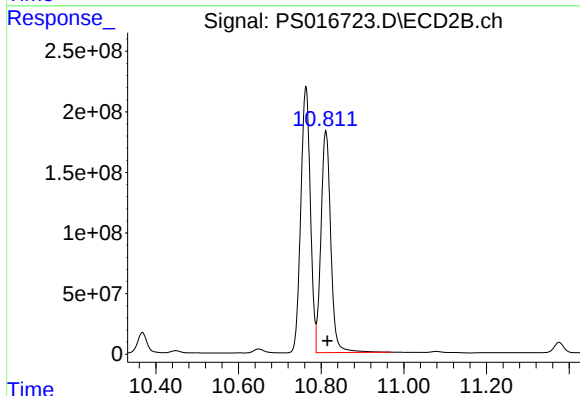
R.T.: 9.833 min
Delta R.T.: -0.005 min
Response: 1582140542
Conc: 776.58 ng/ml



#15 Picloram

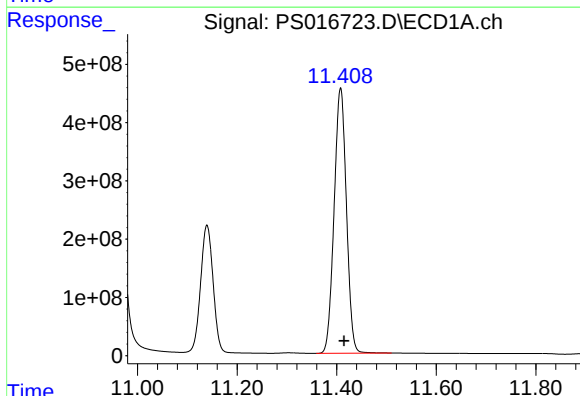
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 7088479739
Conc: 710.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



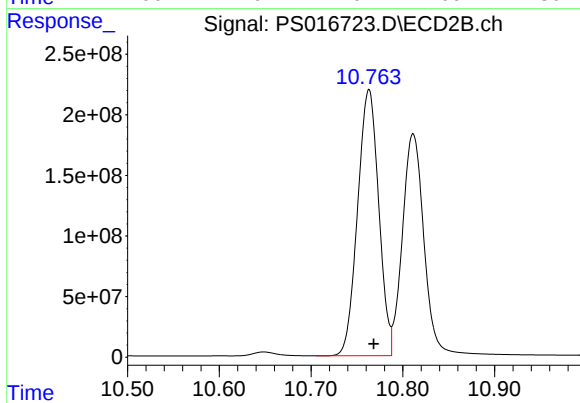
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.004 min
Response: 3009142314
Conc: 747.31 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.007 min
Response: 7799071338
Conc: 737.84 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 3510731433
Conc: 781.01 ng/ml