

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060622\
 Data File : PS019619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 12:07
 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 07 01:14:09 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	7.200	6.783	1852.7E6	582.4E6	772.228	751.552
Target Compounds							
1) T	Dalapon	3.015	2.525	3473.5E6	713.3E6	685.277	710.847
2) T	3,5-DICHL...	6.414	5.962	2261.1E6	860.7E6	715.405	718.008
3) T	4-Nitroph...	7.033	6.401	750.3E6	293.4E6	764.559	685.524
5) T	DICAMBA	7.390	6.947	6940.9E6	2498.5E6	730.789	730.877
6) T	MCPD	7.559	7.044	556.9E6	196.8E6	74.194	72.717
7) T	MCPA	7.708	7.256	783.2E6	273.9E6	72.491	71.274
8) T	DICHLORPROP	8.080	7.567	1815.6E6	633.6E6	709.043	717.247
9) T	2,4-D	8.311	7.859	2093.0E6	758.2E6	731.956	710.855
10) T	Pentachlo...	8.617	8.284	25384.9E6	8556.9E6	733.904	734.100
11) T	2,4,5-TP ...	9.167	8.644	11139.1E6	3679.3E6	709.456	731.893
12) T	2,4,5-T	9.453	9.022	12780.6E6	3407.1E6	679.109	724.431
13) T	2,4-DB	10.005	9.527	2879.2E6	443.0E6	711.612	716.914
14) T	DINOSEB	11.158	9.852	11526.4E6	2597.4E6	745.220	731.116
15) T	Picloram	10.983	10.833	21876.5E6	4498.7E6	737.147	699.404
16) T	DCPA	11.426	10.781	17936.3E6	4491.3E6	744.122	727.630

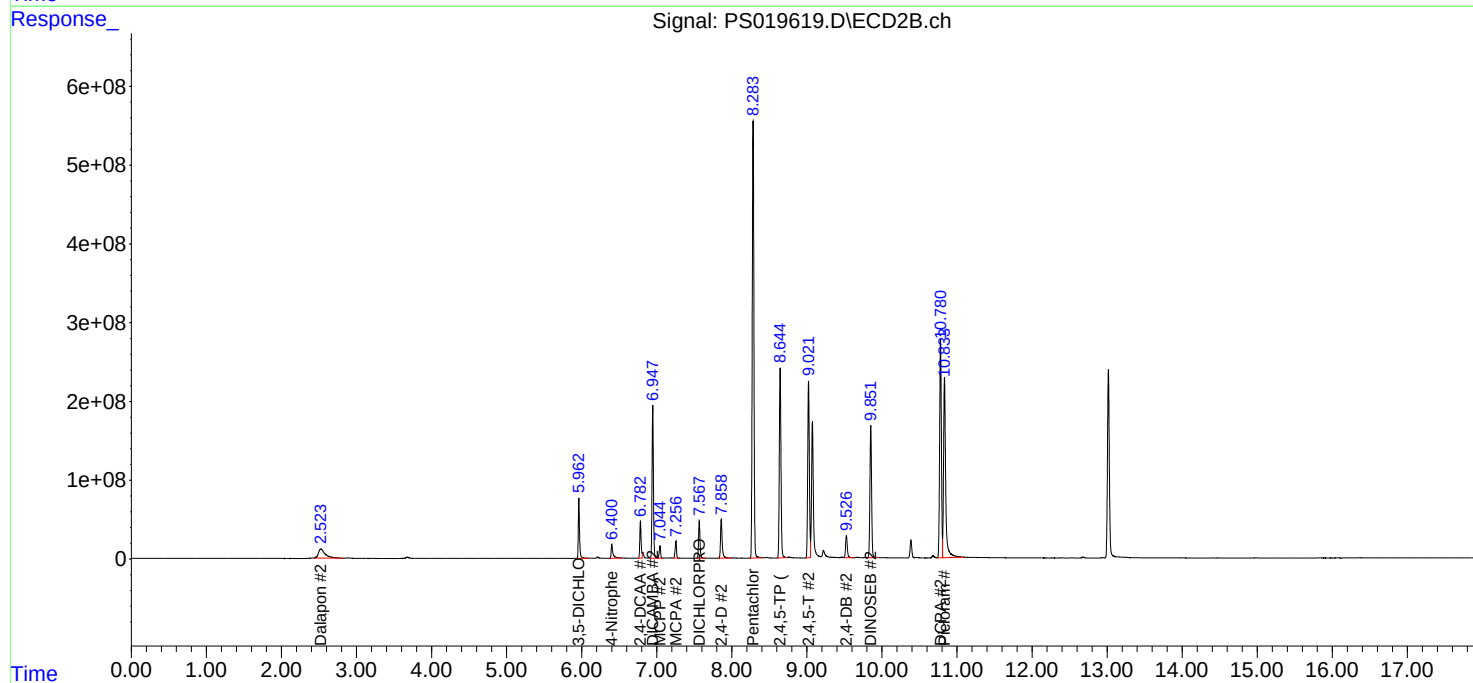
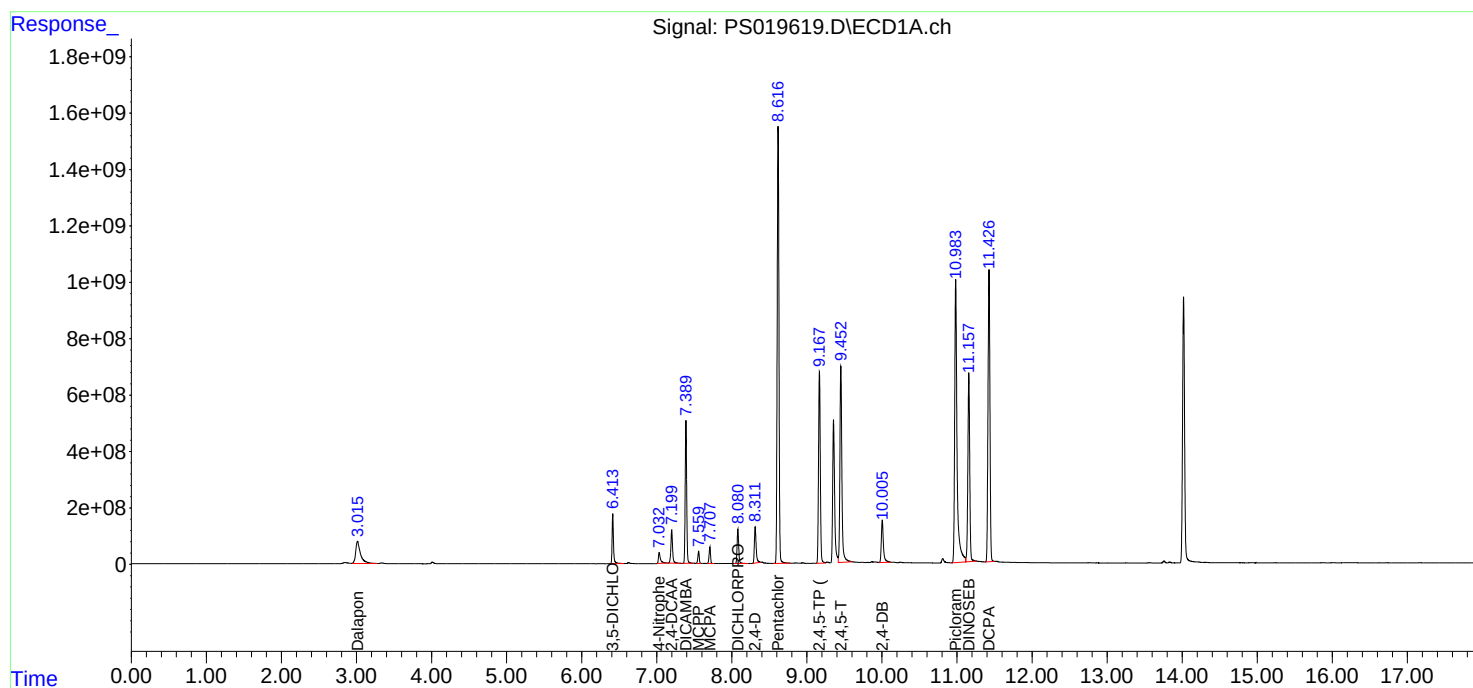
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

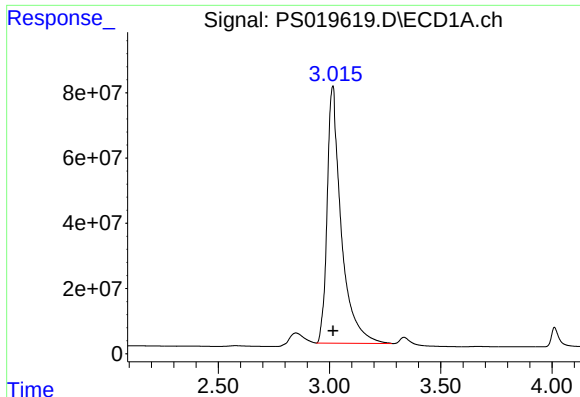
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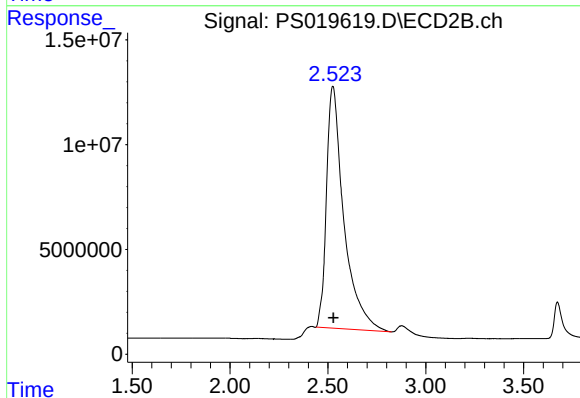




#1 Dalapon

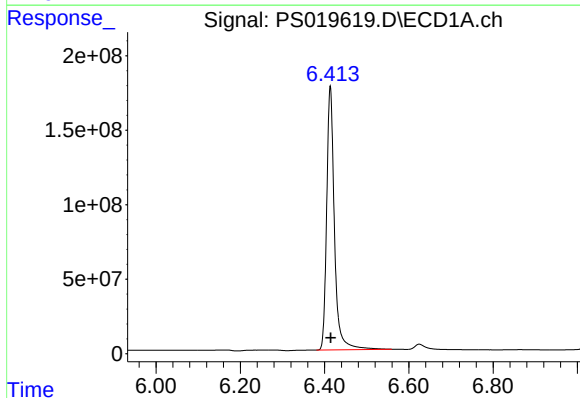
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 3473506324
Conc: 685.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



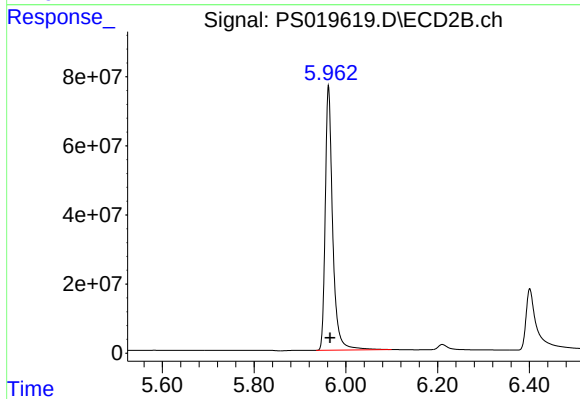
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.003 min
Response: 713293068
Conc: 710.85 ng/ml



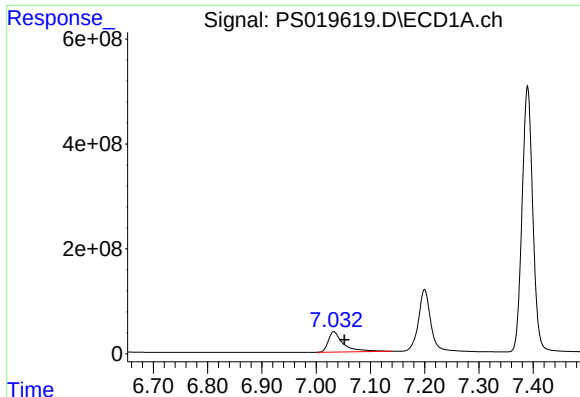
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 2261134628
Conc: 715.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

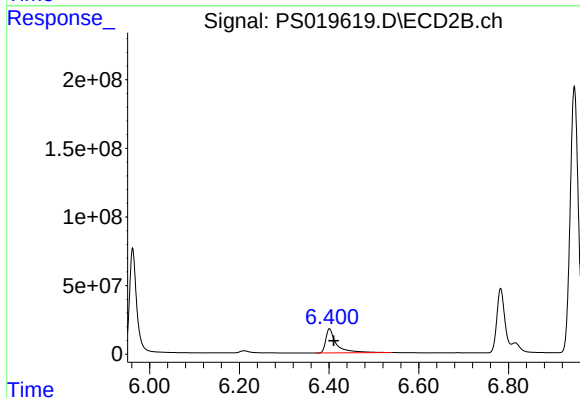
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 860657780
Conc: 718.01 ng/ml



#3 4-Nitrophenol

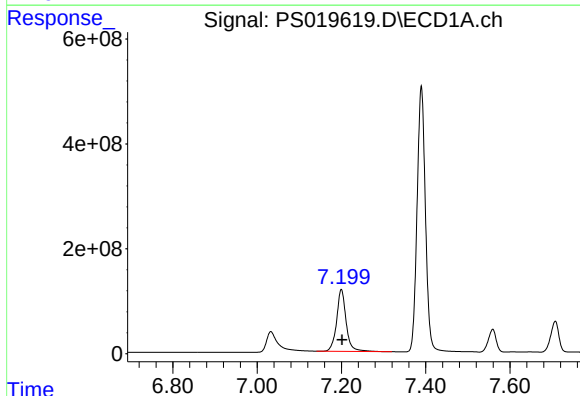
R.T.: 7.033 min
Delta R.T.: -0.020 min
Response: 750275714
Conc: 764.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



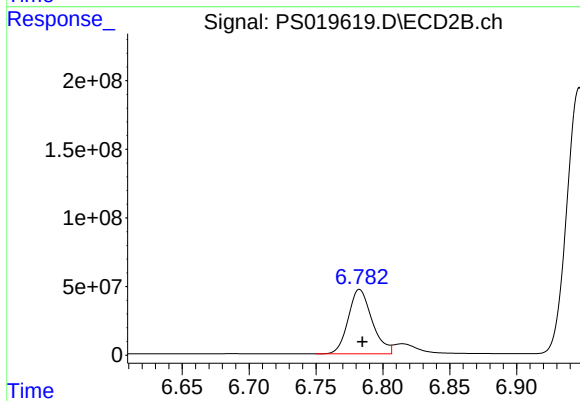
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.010 min
Response: 293428949
Conc: 685.52 ng/ml



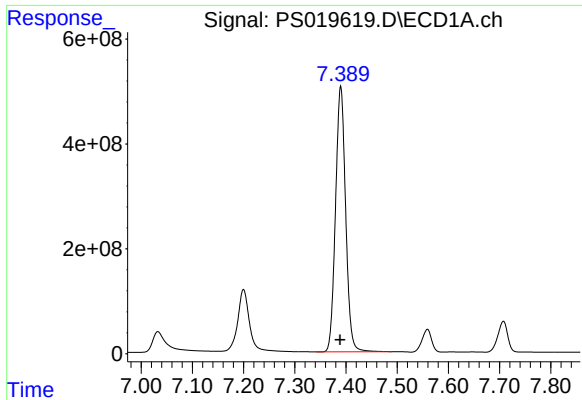
#4 2,4-DCAA

R.T.: 7.200 min
Delta R.T.: -0.002 min
Response: 1852704754
Conc: 772.23 ng/ml



#4 2,4-DCAA

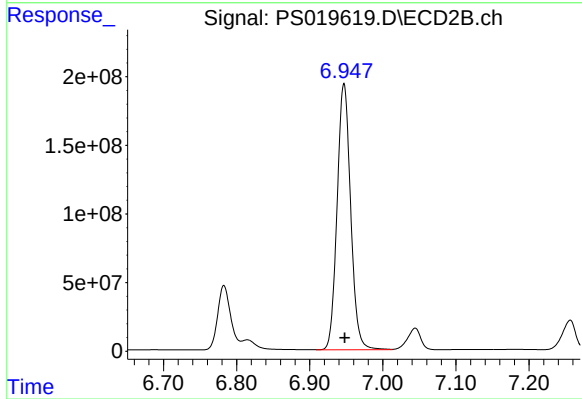
R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 582355311
Conc: 751.55 ng/ml



#5 DICAMBA

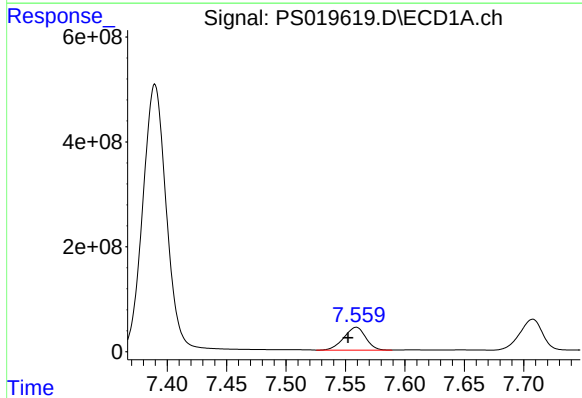
R.T.: 7.390 min
Delta R.T.: 0.001 min
Response: 6940860483
Conc: 730.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



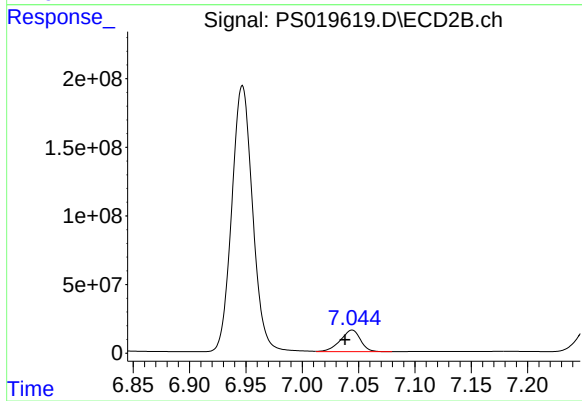
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 2498464366
Conc: 730.88 ng/ml



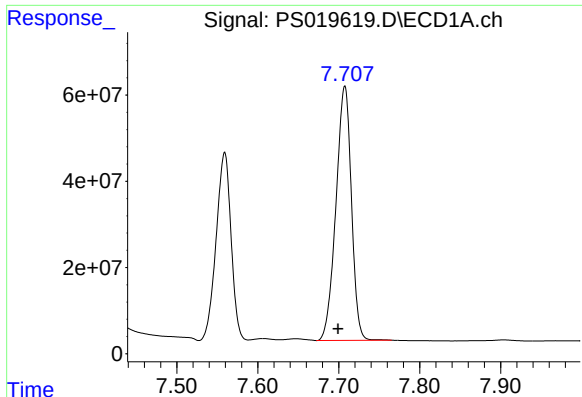
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.007 min
Response: 556863928
Conc: 74.19 ug/ml



#6 MCP

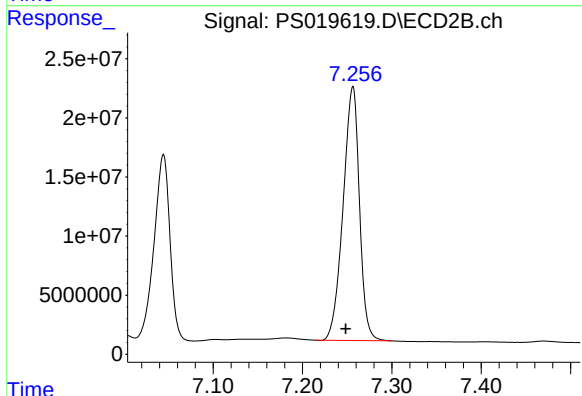
R.T.: 7.044 min
Delta R.T.: 0.006 min
Response: 196845048
Conc: 72.72 ug/ml



#7 MCPA

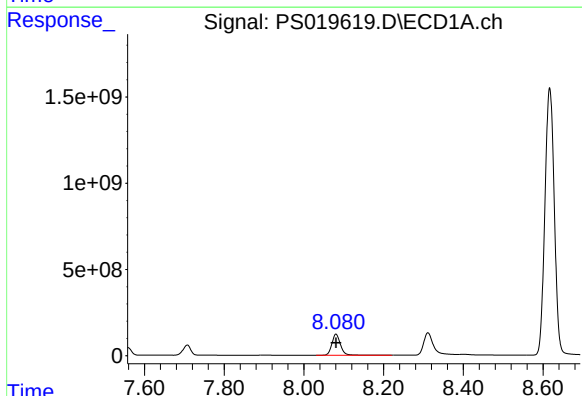
R.T.: 7.708 min
Delta R.T.: 0.008 min
Response: 783188807
Conc: 72.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



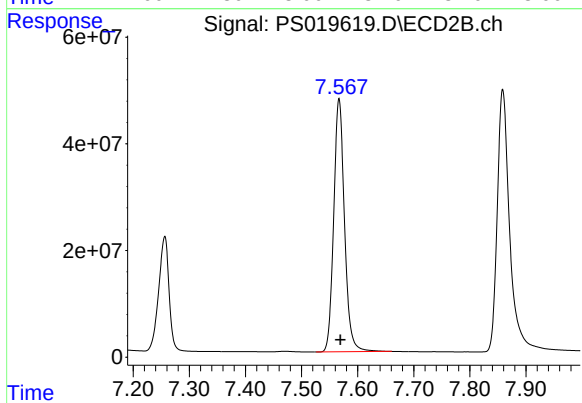
#7 MCPA

R.T.: 7.256 min
Delta R.T.: 0.008 min
Response: 273872763
Conc: 71.27 ug/ml



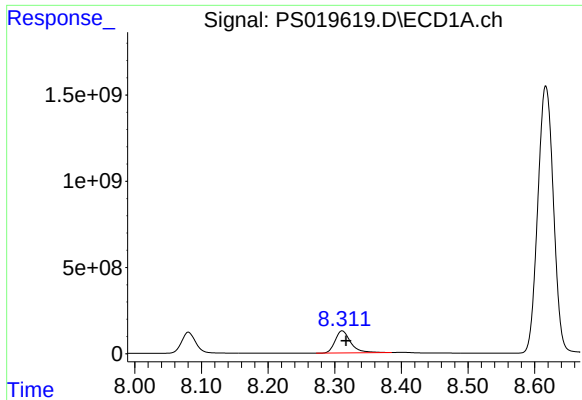
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 1815582763
Conc: 709.04 ng/ml



#8 DICHLORPROP

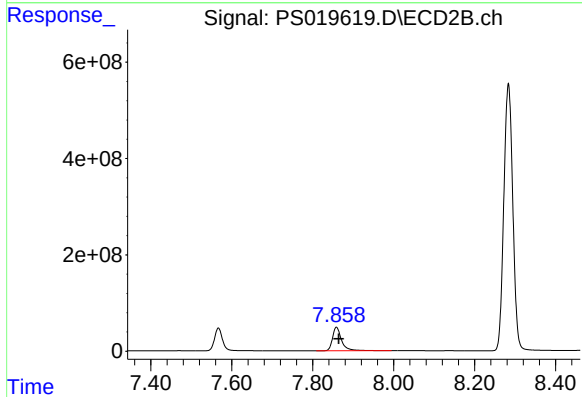
R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 633596272
Conc: 717.25 ng/ml



#9 2,4-D

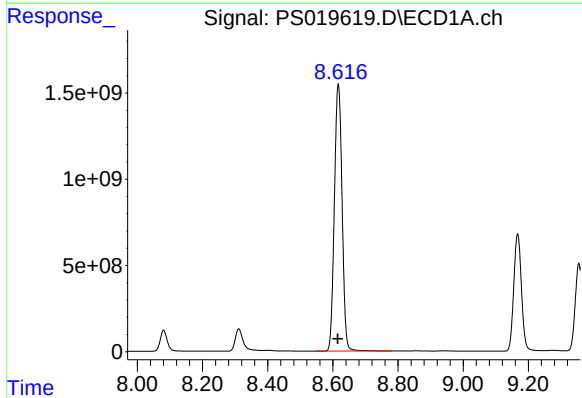
R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 2093022406
Conc: 731.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



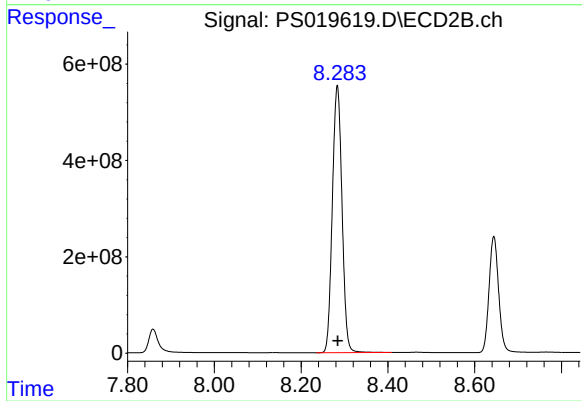
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.006 min
Response: 758217770
Conc: 710.86 ng/ml



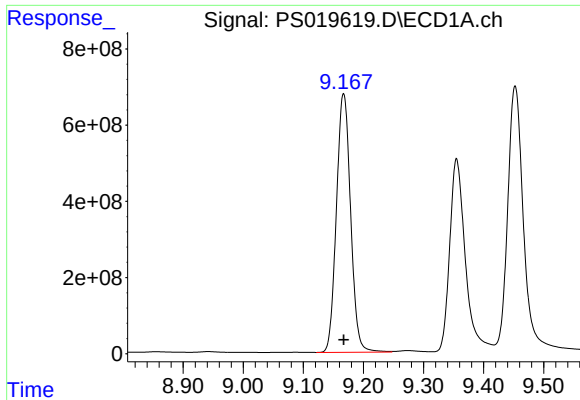
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.002 min
Response: 25384930859
Conc: 733.90 ng/ml



#10 Pentachlorophenol

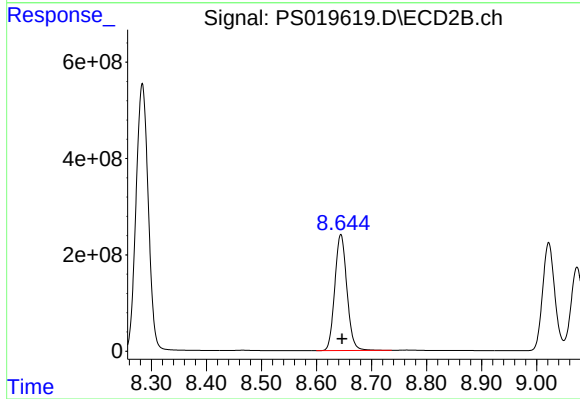
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8556850745
Conc: 734.10 ng/ml



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

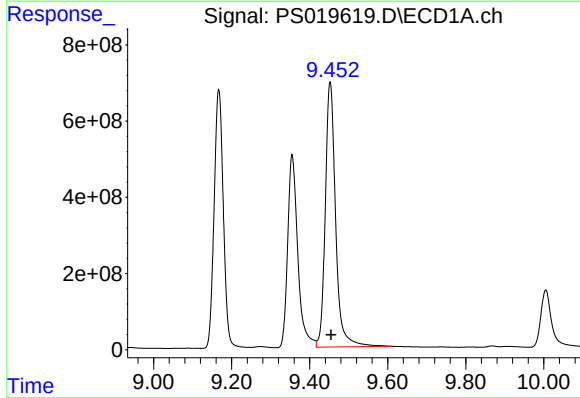
R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 11139136853
Conc: 709.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



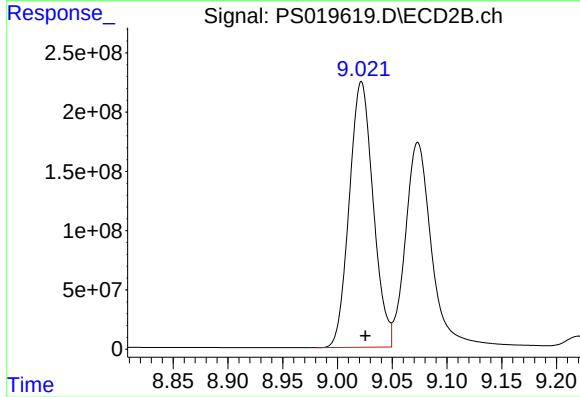
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 3679344563
Conc: 731.89 ng/ml



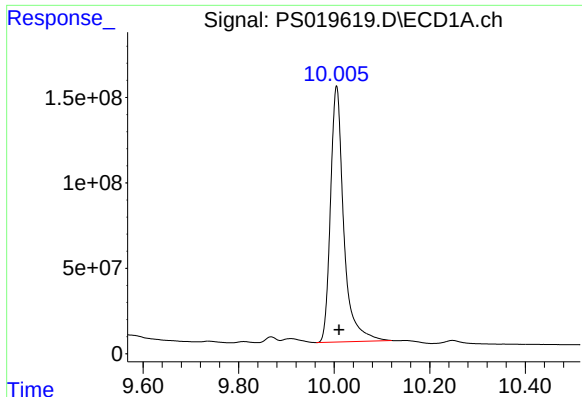
#12 2,4,5-T

R.T.: 9.453 min
Delta R.T.: -0.003 min
Response: 12780599742
Conc: 679.11 ng/ml



#12 2,4,5-T

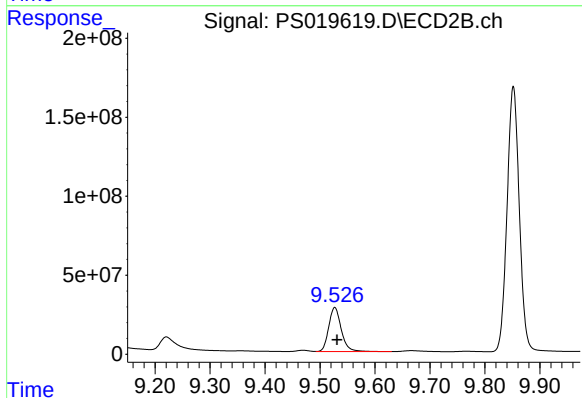
R.T.: 9.022 min
Delta R.T.: -0.003 min
Response: 3407149862
Conc: 724.43 ng/ml



#13 2,4-DB

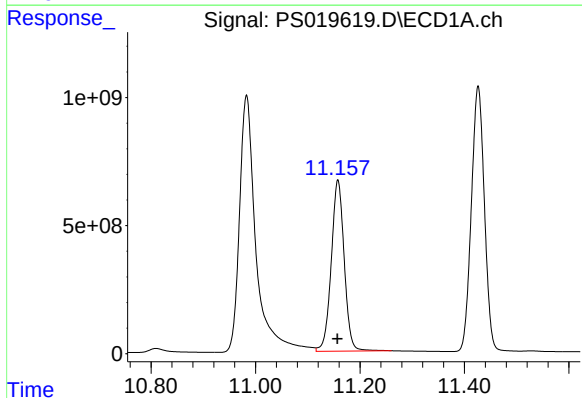
R.T.: 10.005 min
Delta R.T.: -0.005 min
Response: 2879196311
Conc: 711.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



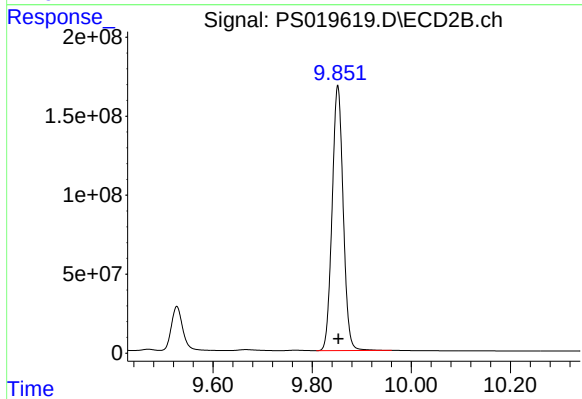
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 443027909
Conc: 716.91 ng/ml



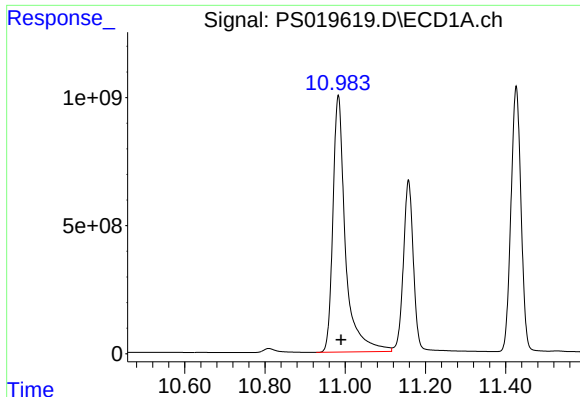
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: 0.001 min
Response: 11526435207
Conc: 745.22 ng/ml



#14 DINOSEB

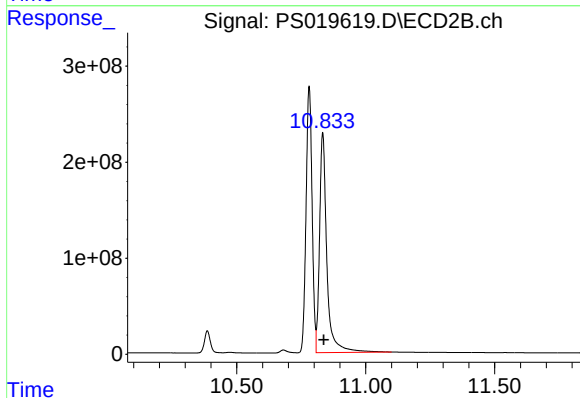
R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 2597377420
Conc: 731.12 ng/ml



#15 Picloram

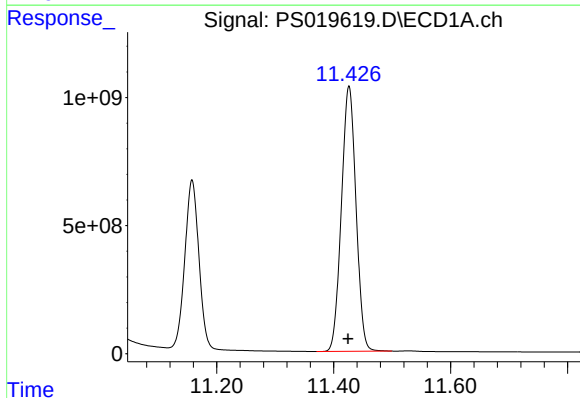
R.T.: 10.983 min
Delta R.T.: -0.007 min
Response: 21876507227
Conc: 737.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



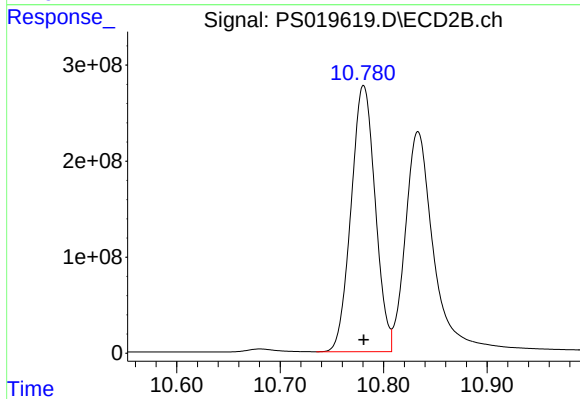
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.004 min
Response: 4498748555
Conc: 699.40 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.002 min
Response: 17936331338
Conc: 744.12 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4491289254
Conc: 727.63 ng/ml