

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 23:45
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 02:13:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.229	6.809	2067.1E6	520.6E6	726.356	739.899
Target Compounds							
1) T	Dalapon	3.030	2.535	2514.9E6	545.6E6	646.743	660.183
2) T	3,5-DICHL...	6.438	5.982	2623.7E6	719.1E6	680.859	687.424
3) T	4-Nitroph...	7.056	6.420	1069.2E6	266.7E6	620.482	656.438
5) T	DICAMBA	7.422	6.976	7550.4E6	2089.6E6	692.266	701.559
6) T	MCPD	7.594	7.075	590.7E6	166.0E6	69.591	67.797
7) T	MCPA	7.744	7.288	831.2E6	240.9E6	68.727	68.981
8) T	DICHLORPROP	8.116	7.599	1915.1E6	564.2E6	695.294	712.775
9) T	2,4-D	8.345	7.890	2340.4E6	660.1E6	698.505	705.186
10) T	Pentachlo...	8.656	8.321	26128.7E6	6964.3E6	721.736	709.176
11) T	2,4,5-TP ...	9.209	8.681	10937.0E6	3128.8E6	719.149	717.285
12) T	2,4,5-T	9.493	9.059	10954.7E6	3013.5E6	733.310	727.521
13) T	2,4-DB	10.045	9.565	2092.6E6	413.7E6	764.986	728.663
14) T	DINOSEB	11.209	9.894	7999.4E6	2173.2E6	748.087	709.301
15) T	Picloram	11.025	10.873	15587.5E6	3885.8E6	758.305	730.948
16) T	DCPA	11.477	10.828	13630.4E6	3791.9E6	761.866	720.999

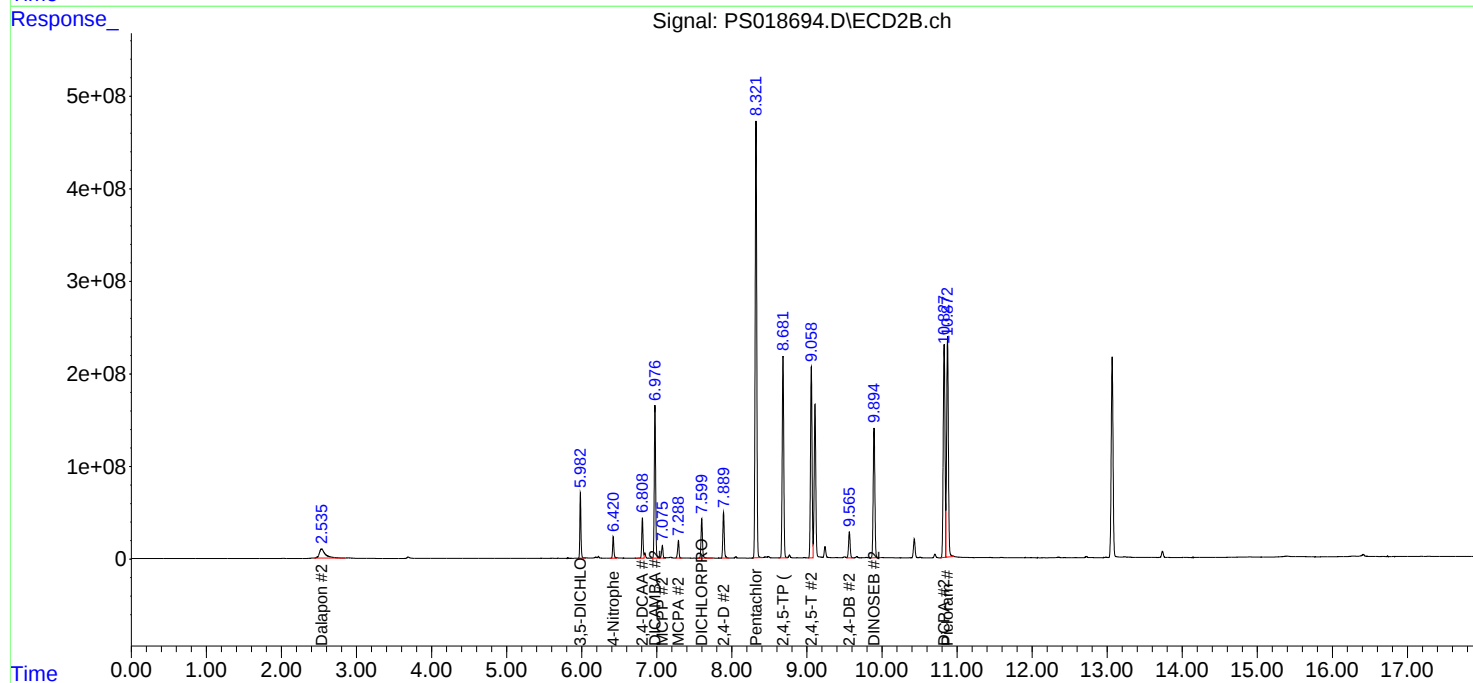
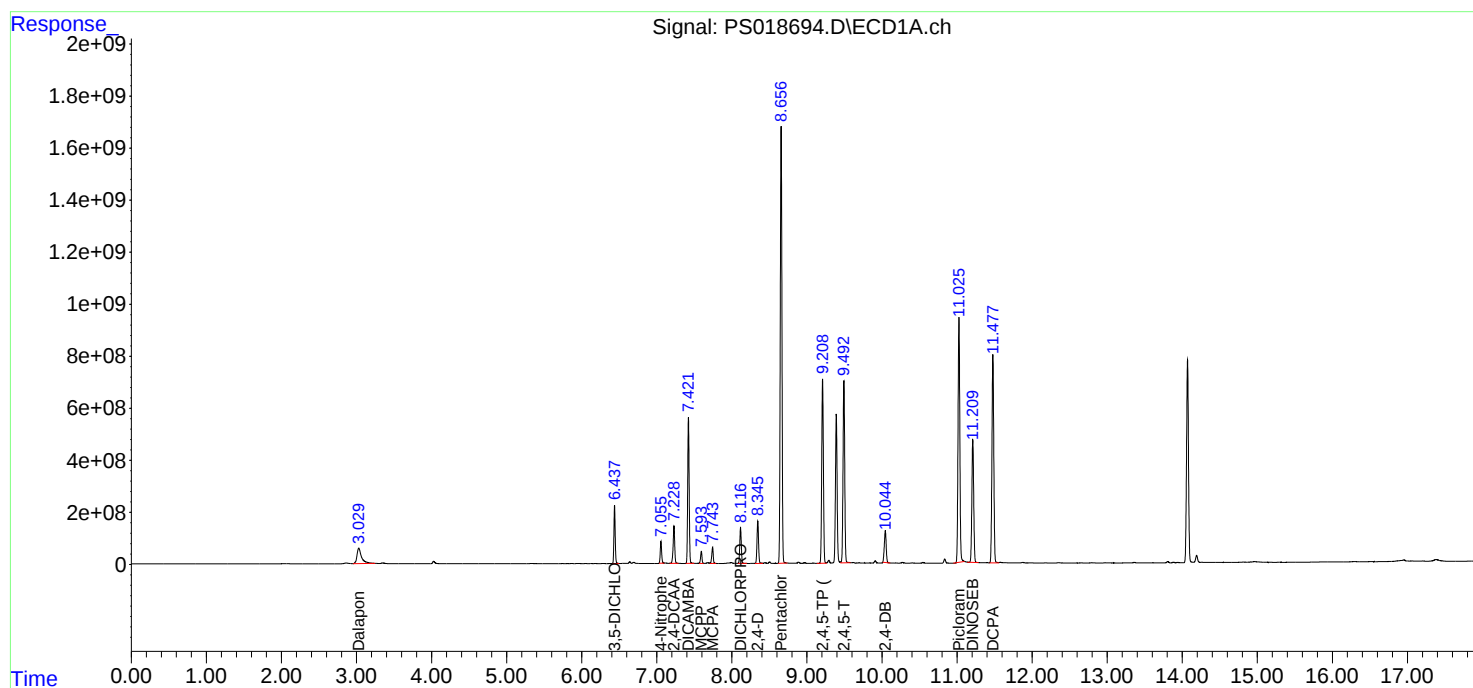
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

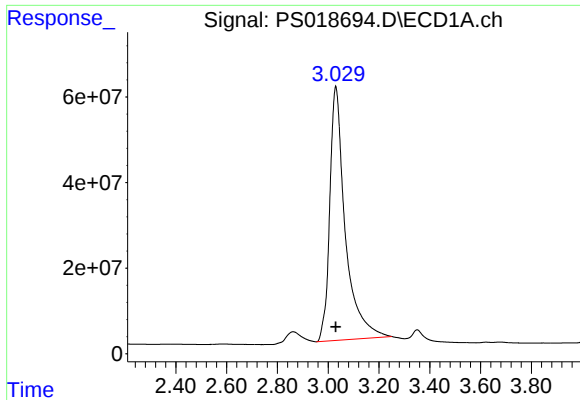
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ECD_S
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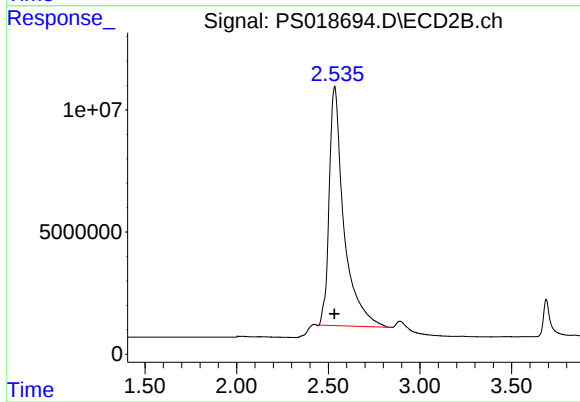




#1 Dalapon

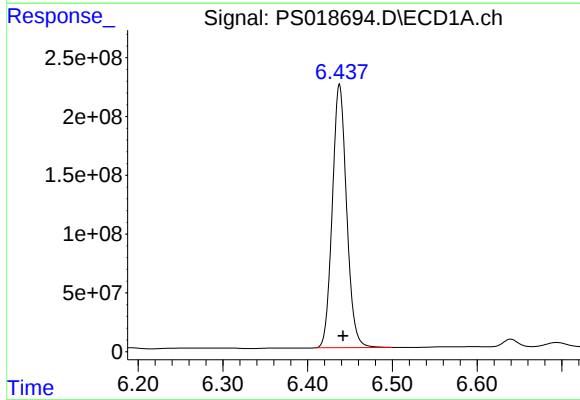
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 2514856042
Conc: 646.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



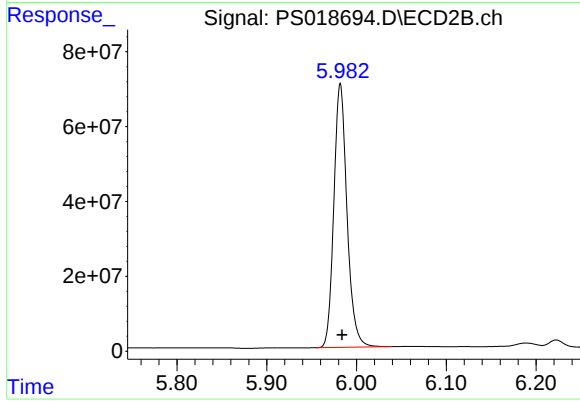
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: 545619016
Conc: 660.18 ng/ml



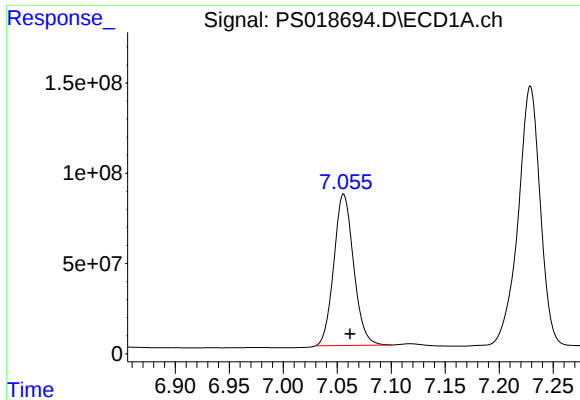
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 2623728642
Conc: 680.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

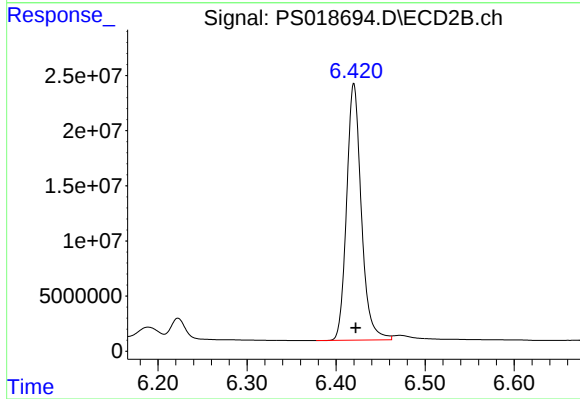
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 719124430
Conc: 687.42 ng/ml



#3 4-Nitrophenol

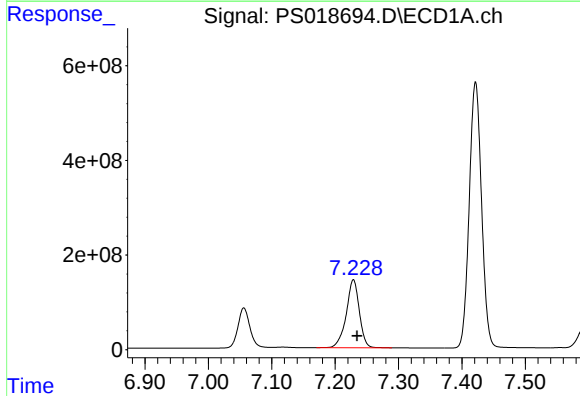
R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 1069160189
Conc: 620.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



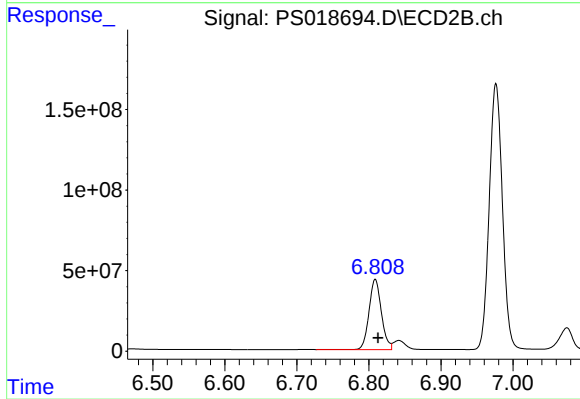
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 266694143
Conc: 656.44 ng/ml



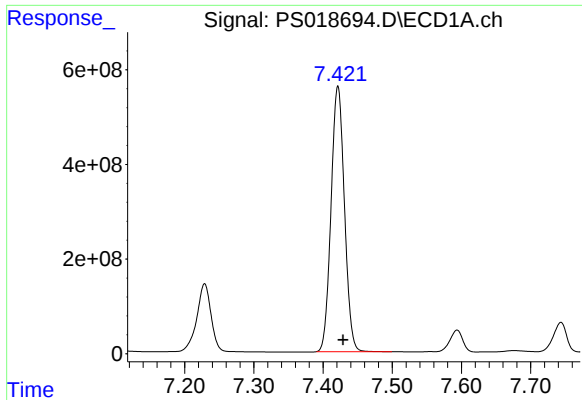
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 2067147739
Conc: 726.36 ng/ml



#4 2,4-DCAA

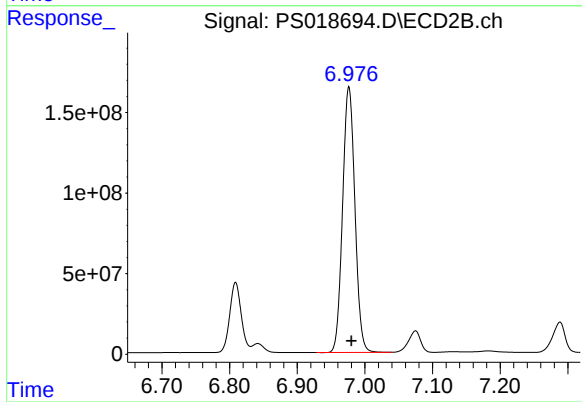
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 520633659
Conc: 739.90 ng/ml



#5 DICAMBA

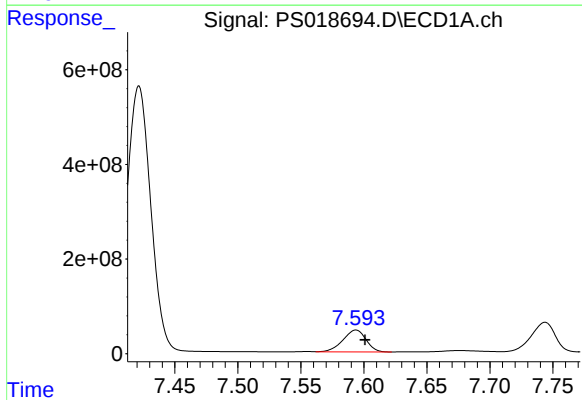
R.T.: 7.422 min
Delta R.T.: -0.007 min
Response: 7550362976
Conc: 692.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



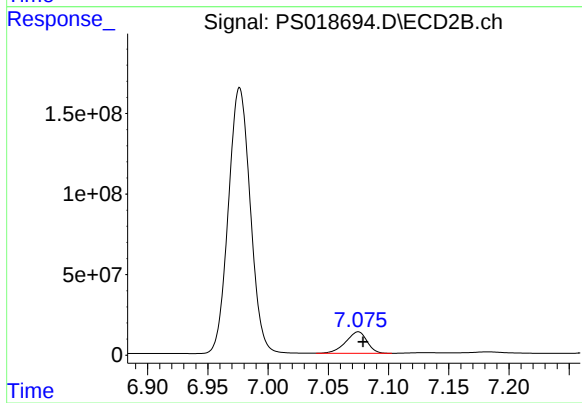
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 2089630840
Conc: 701.56 ng/ml



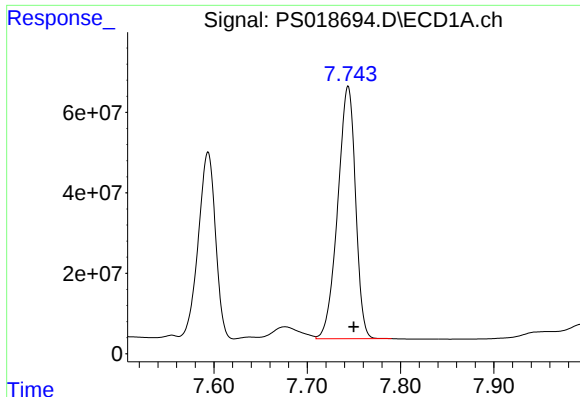
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 590719440
Conc: 69.59 ug/ml



#6 MCP

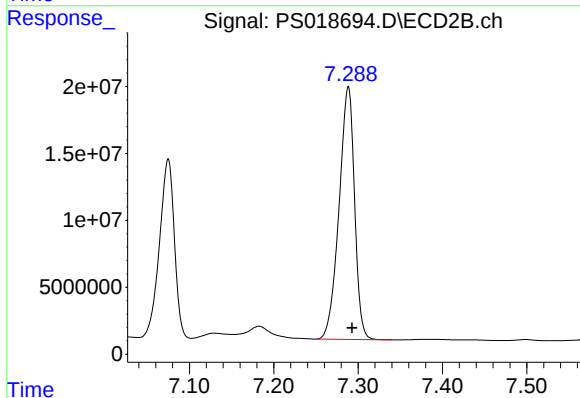
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 165974023
Conc: 67.80 ug/ml



#7 MCPA

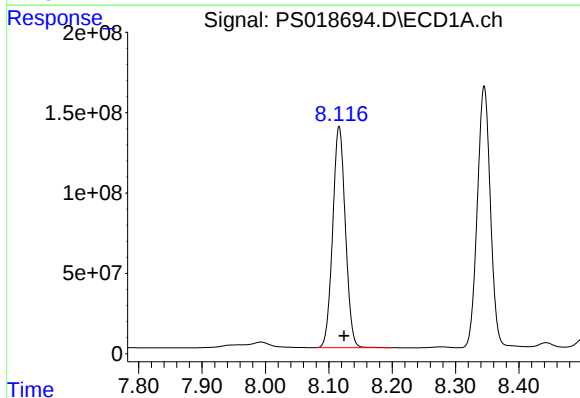
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 831199935
Conc: 68.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



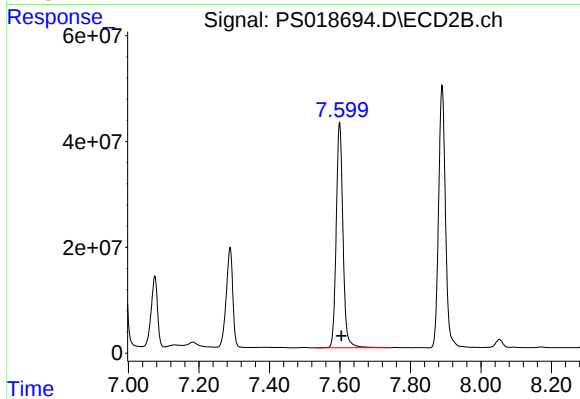
#7 MCPA

R.T.: 7.288 min
Delta R.T.: -0.005 min
Response: 240889137
Conc: 68.98 ug/ml



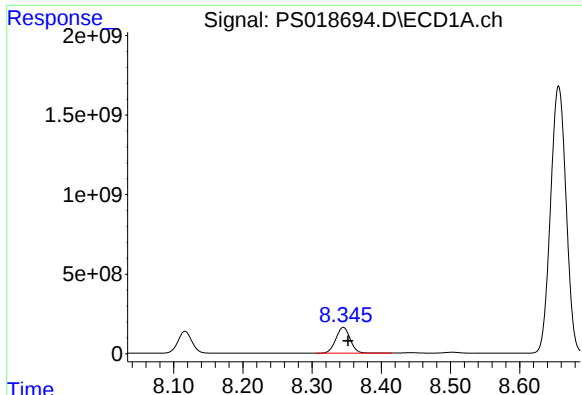
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.008 min
Response: 1915110609
Conc: 695.29 ng/ml



#8 DICHLORPROP

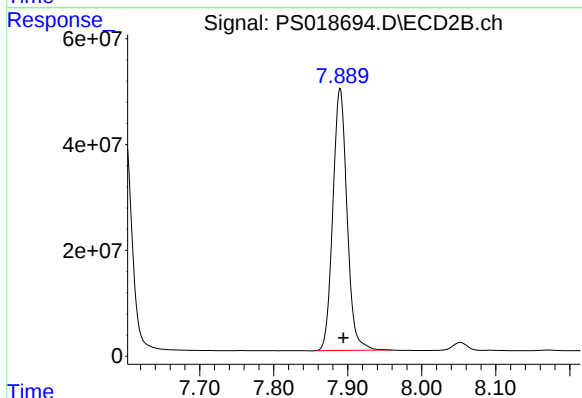
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 564242207
Conc: 712.78 ng/ml



#9 2,4-D

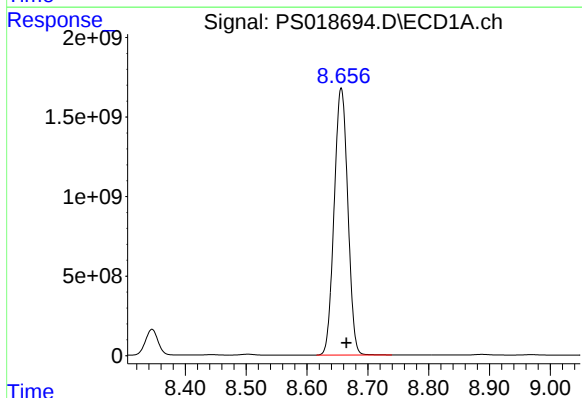
R.T.: 8.345 min
Delta R.T.: -0.007 min
Response: 2340431039
Conc: 698.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



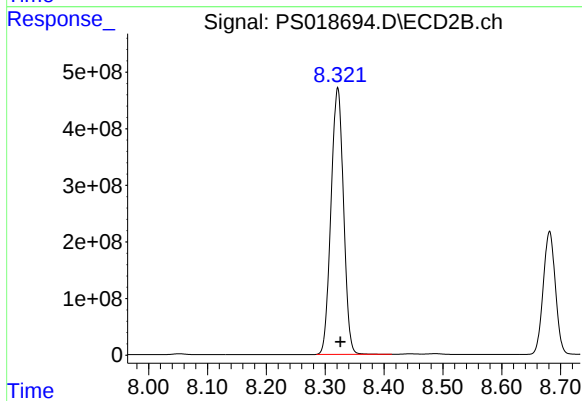
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 660064425
Conc: 705.19 ng/ml



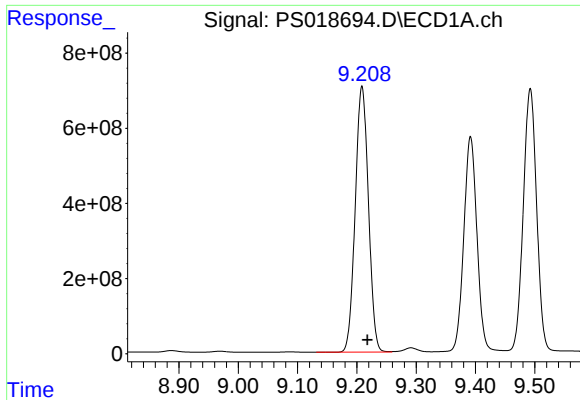
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.009 min
Response: 26128731165
Conc: 721.74 ng/ml



#10 Pentachlorophenol

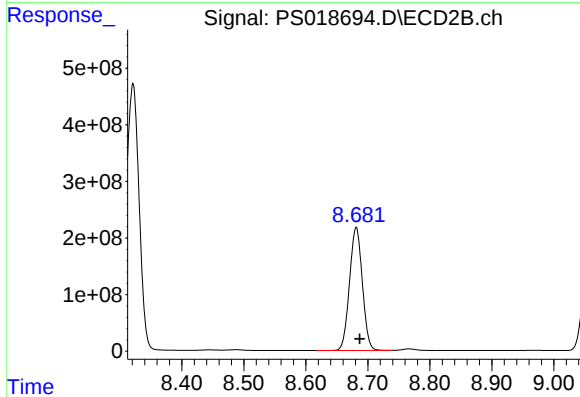
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 6964329358
Conc: 709.18 ng/ml



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

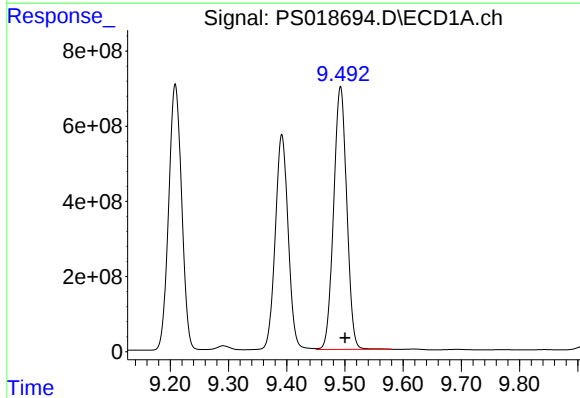
R.T.: 9.209 min
Delta R.T.: -0.009 min
Response: 10936957781
Conc: 719.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



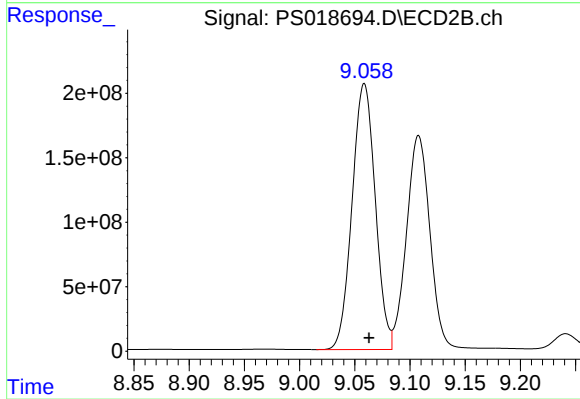
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.006 min
Response: 3128793241
Conc: 717.28 ng/ml



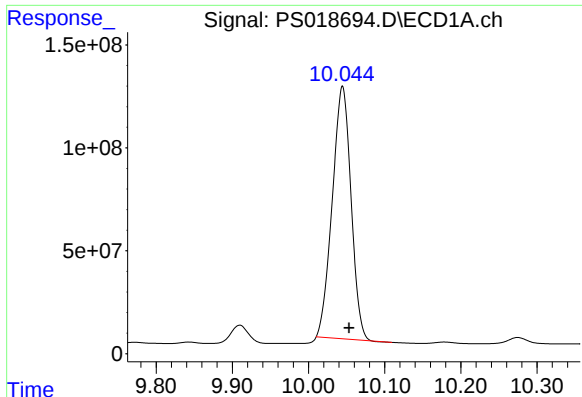
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.007 min
Response: 10954718023
Conc: 733.31 ng/ml



#12 2,4,5-T

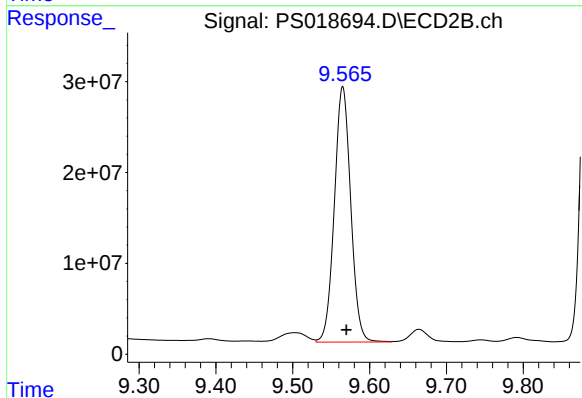
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 3013527518
Conc: 727.52 ng/ml



#13 2,4-DB

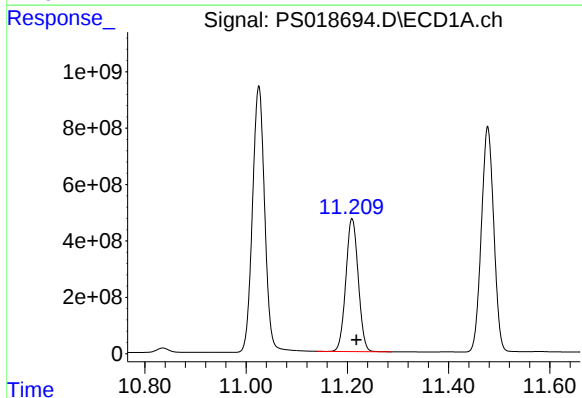
R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 2092550031
Conc: 764.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



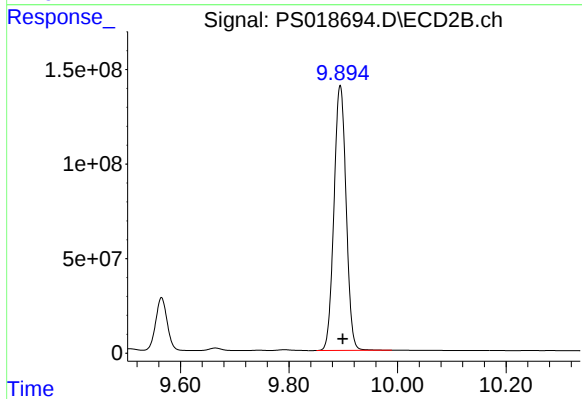
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: -0.005 min
Response: 413696958
Conc: 728.66 ng/ml



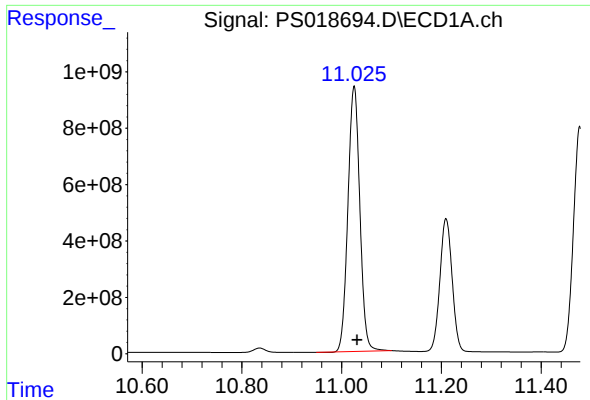
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: -0.009 min
Response: 7999392246
Conc: 748.09 ng/ml



#14 DINOSEB

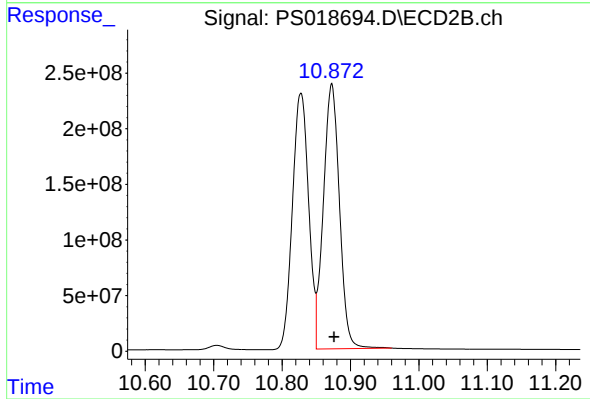
R.T.: 9.894 min
Delta R.T.: -0.005 min
Response: 2173183067
Conc: 709.30 ng/ml



#15 Picloram

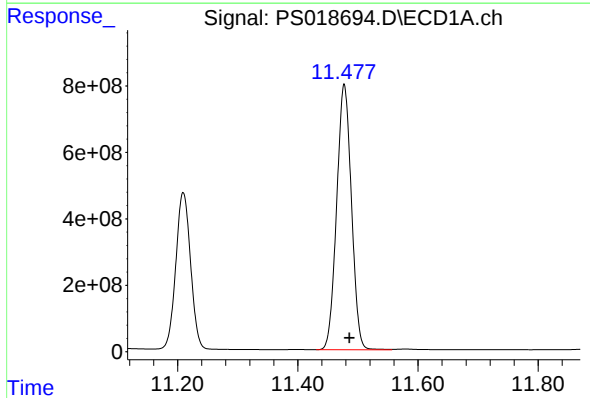
R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 15587528290
Conc: 758.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



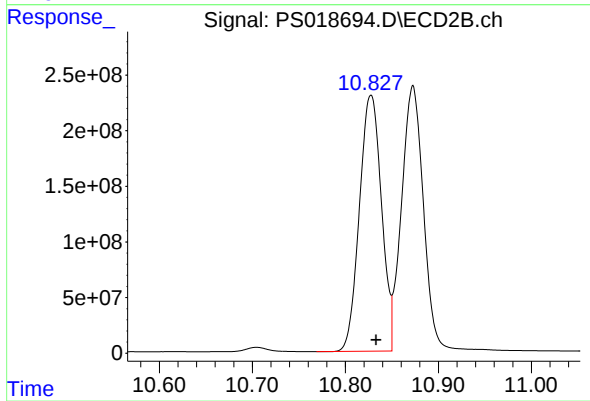
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 3885791062
Conc: 730.95 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.009 min
Response: 13630389823
Conc: 761.87 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 3791931140
Conc: 721.00 ng/ml