

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070722\
 Data File : PS019906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 19:24
 Operator : AJ\MA
 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: Jul 08 01:09:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.777	1960.4E6	580.4E6	755.861	714.681
Target Compounds							
1) T	Dalapon	3.013	2.526	3232.9E6	662.0E6	666.961	623.688
2) T	3,5-DICHL...	6.407	5.959	2363.8E6	848.3E6	690.071	663.822
3) T	4-Nitroph...	7.024	6.397	780.7E6	292.6E6	733.503	676.510
5) T	DICAMBA	7.380	6.941	7334.5E6	2461.0E6	714.789	674.620
6) T	MCPD	7.549	7.037	552.8E6	191.2E6	68.904	66.598
7) T	MCPA	7.698	7.250	823.3E6	266.1E6	70.263	65.747
8) T	DICHLORPROP	8.070	7.560	1906.8E6	626.2E6	704.284	665.635
9) T	2,4-D	8.300	7.853	2097.0E6	749.1E6	706.030	664.829
10) T	Pentachlo...	8.606	8.277	26078.0E6	8468.0E6	722.123	685.828
11) T	2,4,5-TP ...	9.155	8.638	11328.7E6	3634.0E6	708.234	685.703
12) T	2,4,5-T	9.441	9.015	11981.3E6	3380.0E6	651.156	691.866
13) T	2,4-DB	9.994	9.520	2617.8E6	441.6E6	654.192	679.978
14) T	DINOSEB	11.144	9.844	11017.5E6	2565.9E6	677.682	719.918
15) T	Picloram	10.974	10.827	18290.8E6	3712.7E6	586.568	570.867
16) T	DCPA	11.413	10.772	17187.5E6	4461.3E6	666.257	688.390

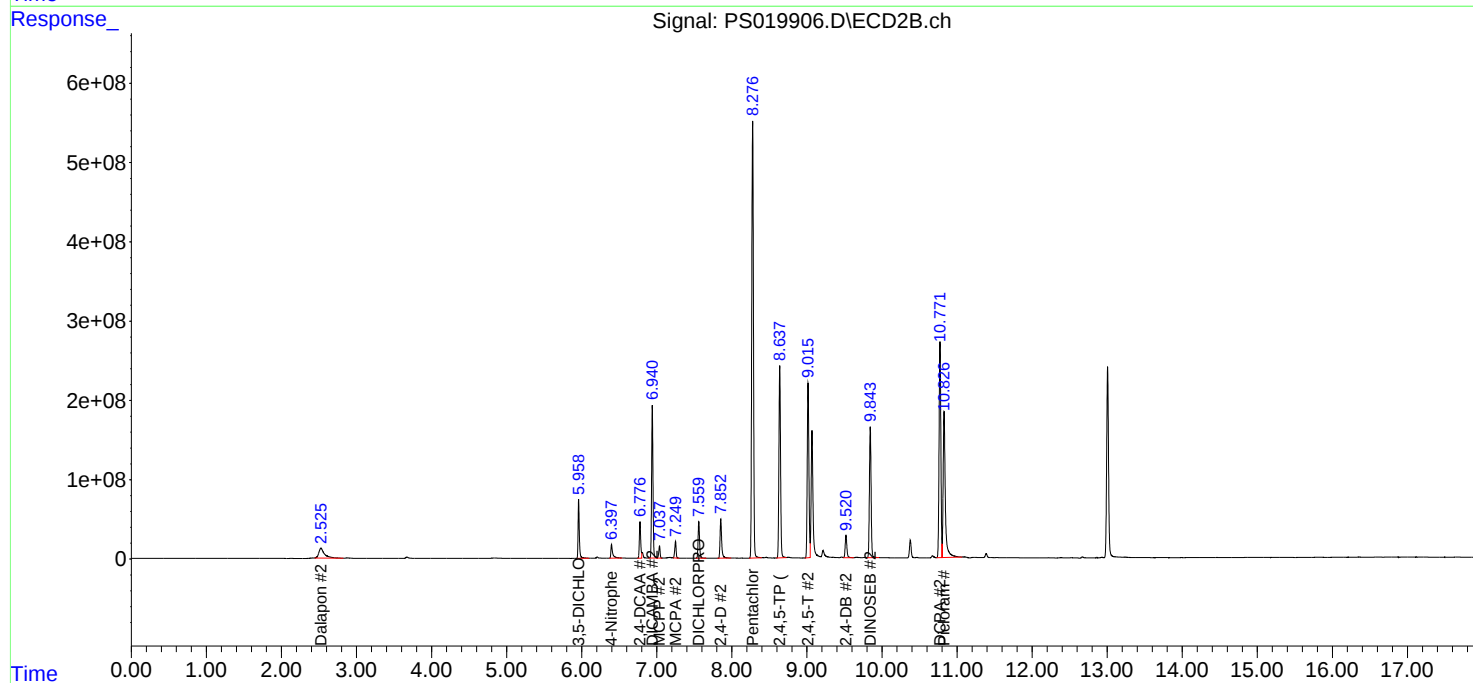
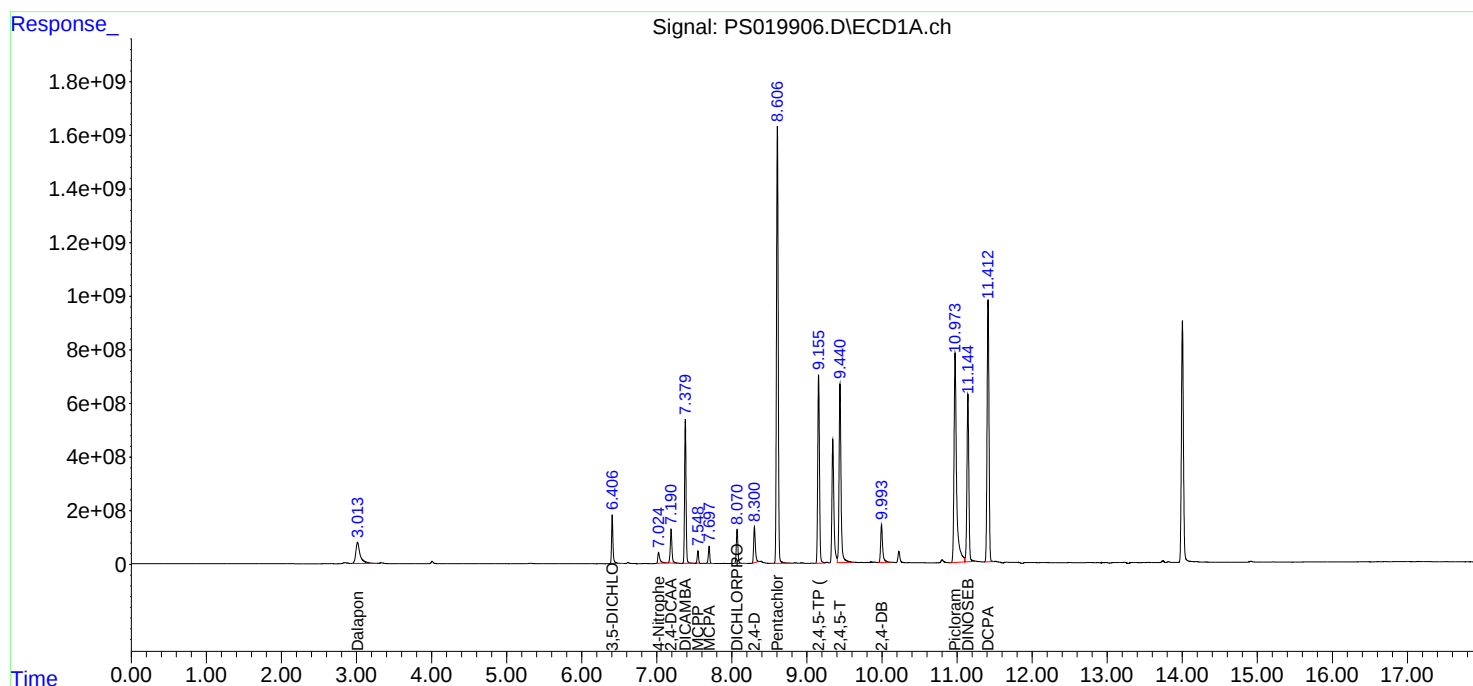
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

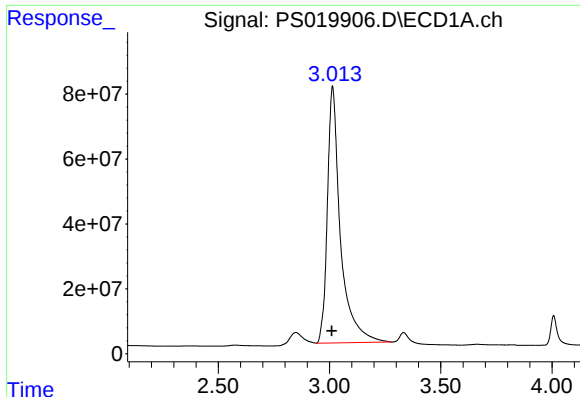
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070722\
Data File : PS019906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2022 19:24
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 01:09:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
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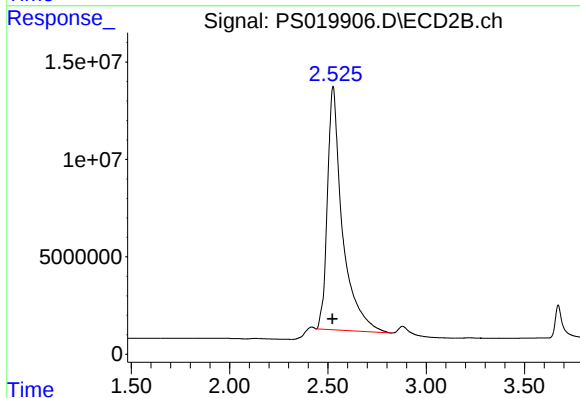




#1 Dalapon

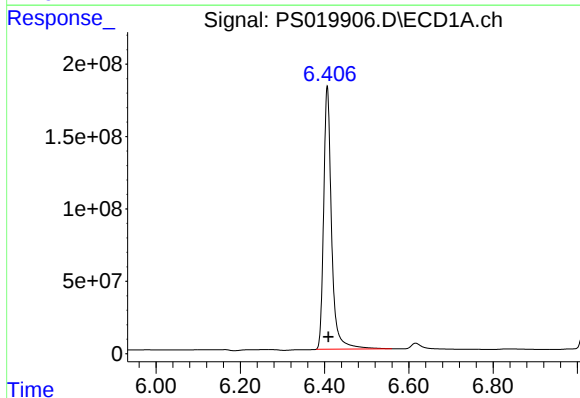
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 3232903490
Conc: 666.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



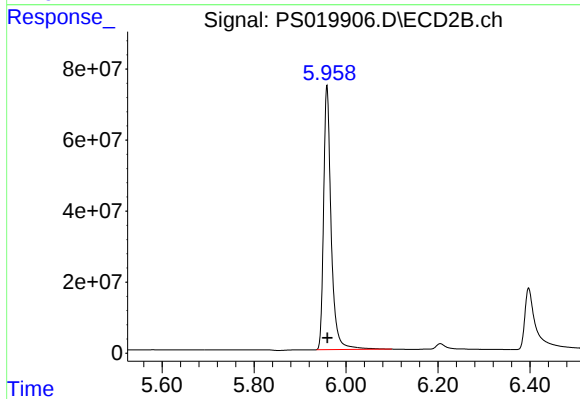
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.004 min
Response: 661954077
Conc: 623.69 ng/ml



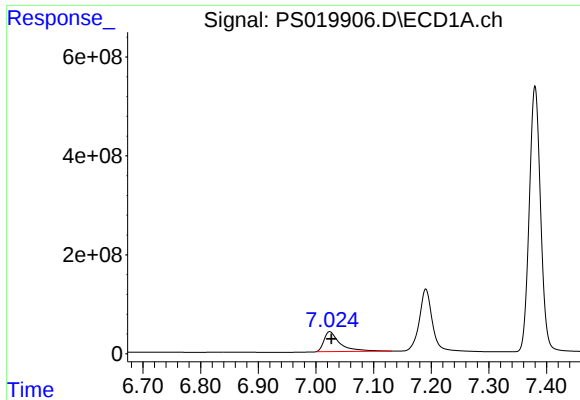
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 2363760198
Conc: 690.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

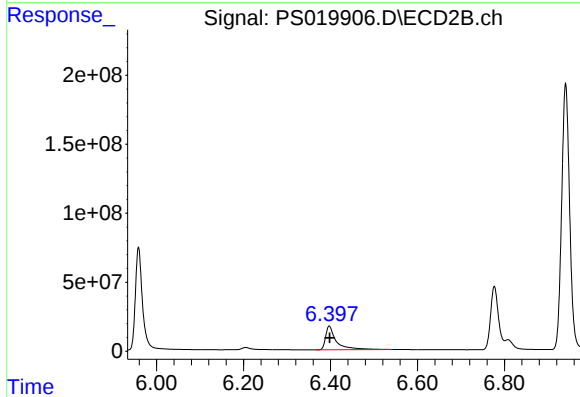
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 848275731
Conc: 663.82 ng/ml



#3 4-Nitrophenol

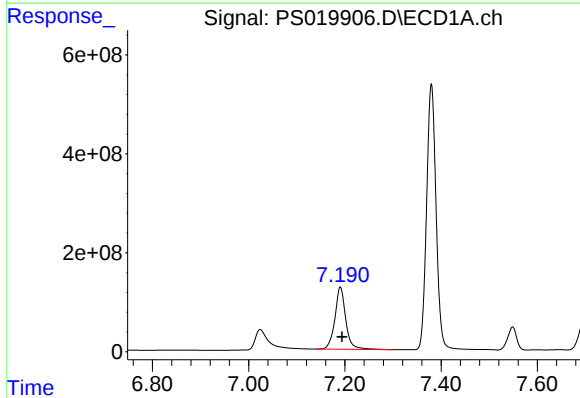
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 780721055
Conc: 733.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



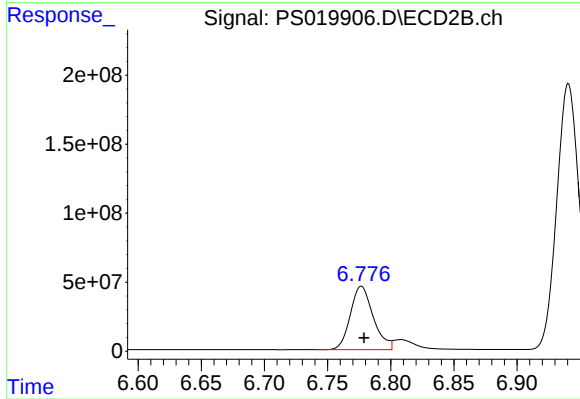
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 292599942
Conc: 676.51 ng/ml



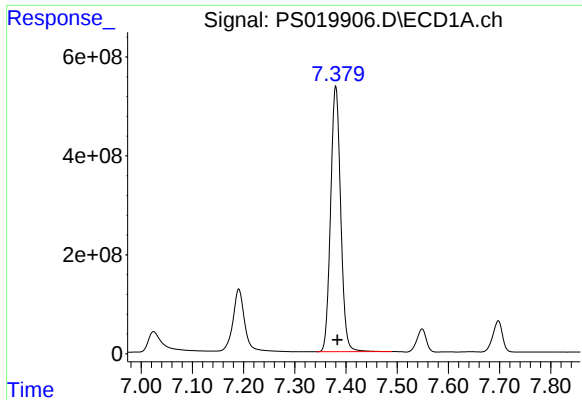
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.004 min
Response: 1960440568
Conc: 755.86 ng/ml



#4 2,4-DCAA

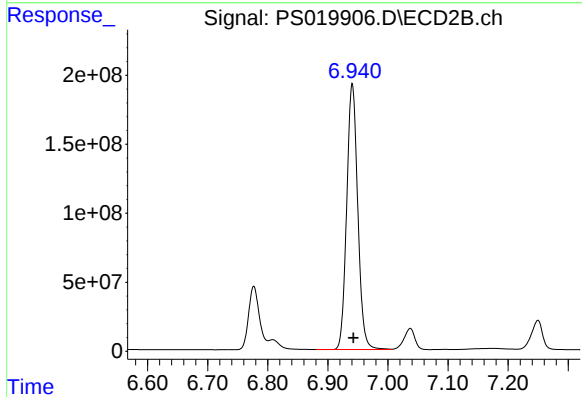
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 580425575
Conc: 714.68 ng/ml



#5 DICAMBA

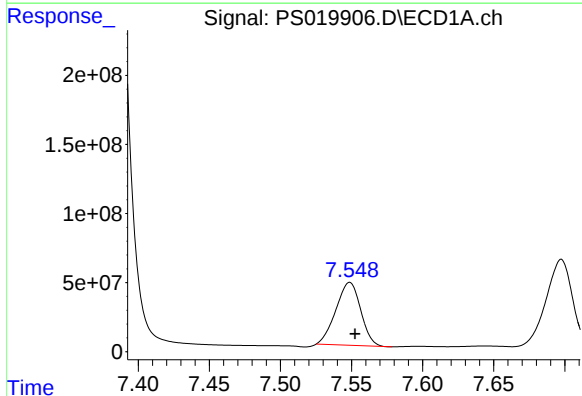
R.T.: 7.380 min
Delta R.T.: -0.003 min
Response: 7334461741
Conc: 714.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



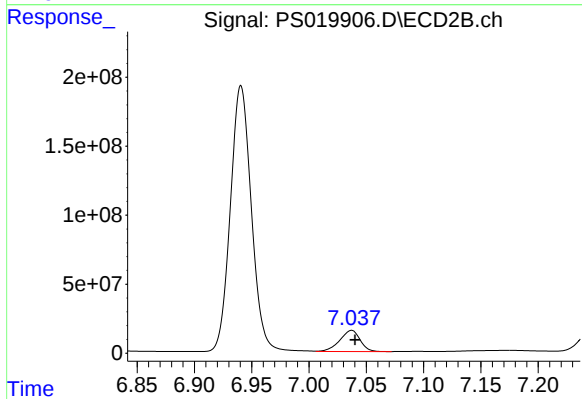
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 2460993683
Conc: 674.62 ng/ml



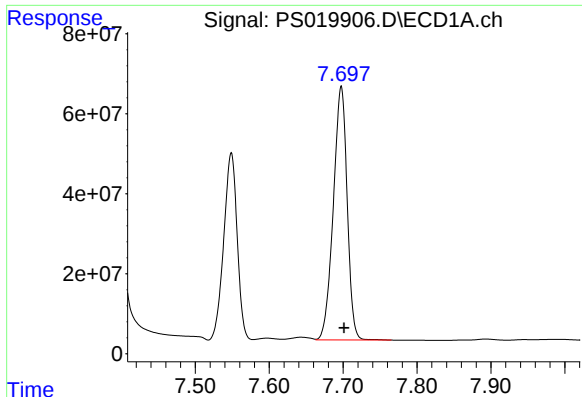
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 552815276
Conc: 68.90 ug/ml



#6 MCP

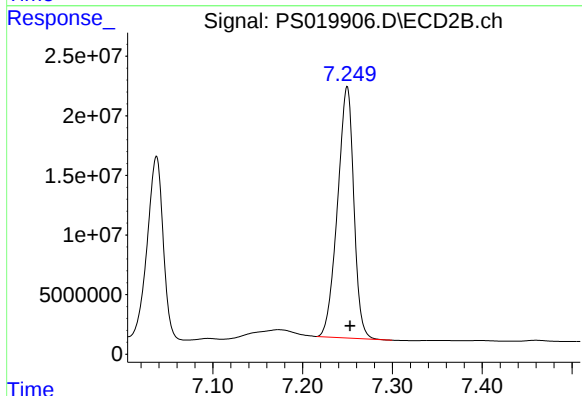
R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 191163502
Conc: 66.60 ug/ml



#7 MCPA

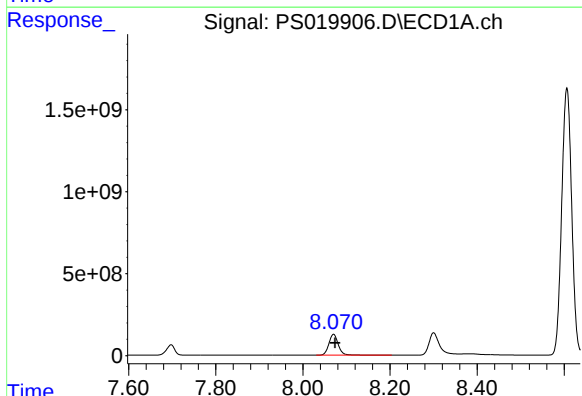
R.T.: 7.698 min
Delta R.T.: -0.004 min
Response: 823333628
Conc: 70.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



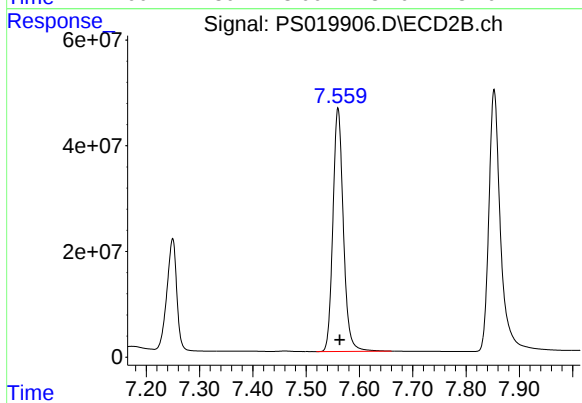
#7 MCPA

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 266118722
Conc: 65.75 ug/ml



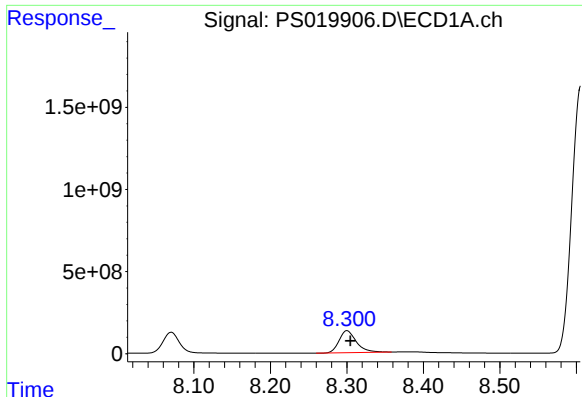
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 1906840798
Conc: 704.28 ng/ml



#8 DICHLORPROP

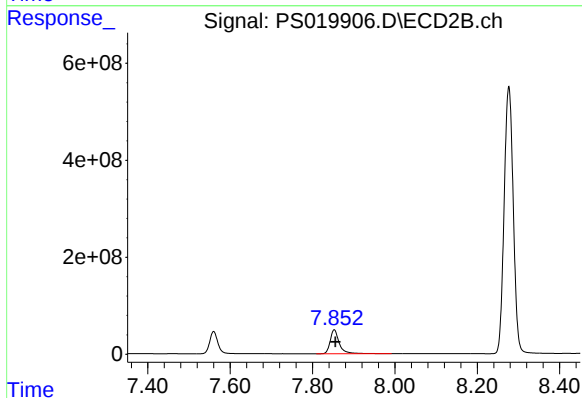
R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 626176971
Conc: 665.64 ng/ml



#9 2,4-D

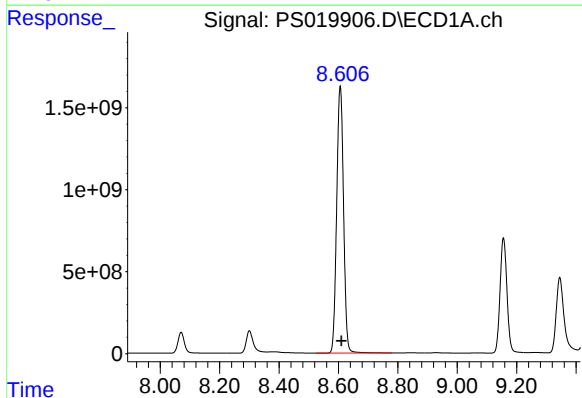
R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 2097004371
Conc: 706.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



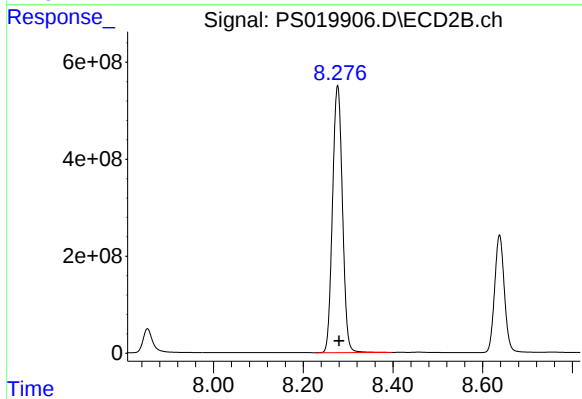
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.003 min
Response: 749065443
Conc: 664.83 ng/ml



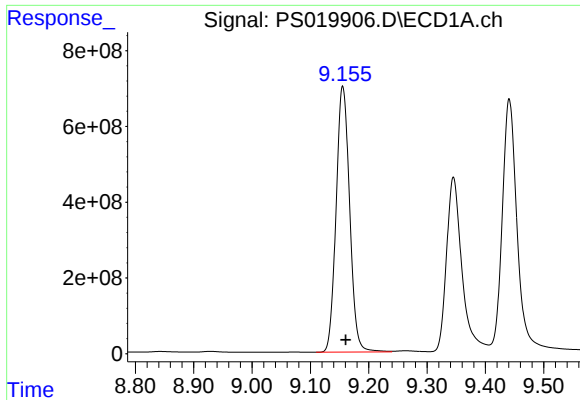
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 26078029304
Conc: 722.12 ng/ml



#10 Pentachlorophenol

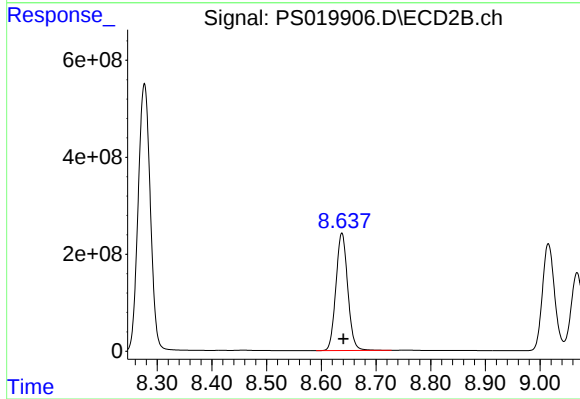
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 8468047794
Conc: 685.83 ng/ml



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

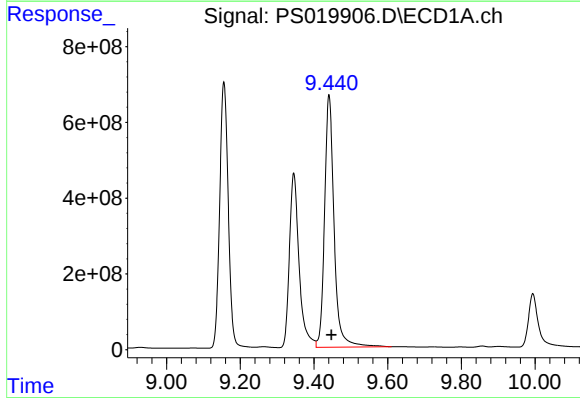
R.T.: 9.155 min
Delta R.T.: -0.006 min
Response: 11328684728
Conc: 708.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



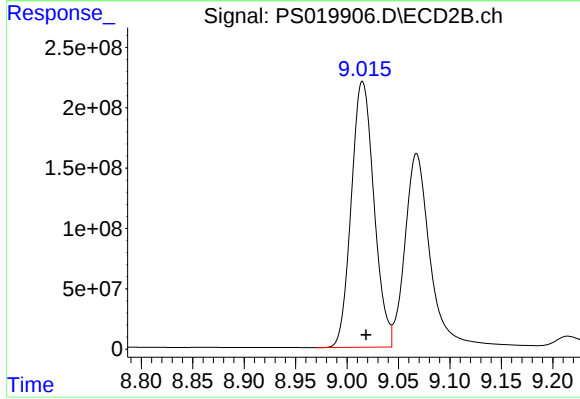
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 3633966232
Conc: 685.70 ng/ml



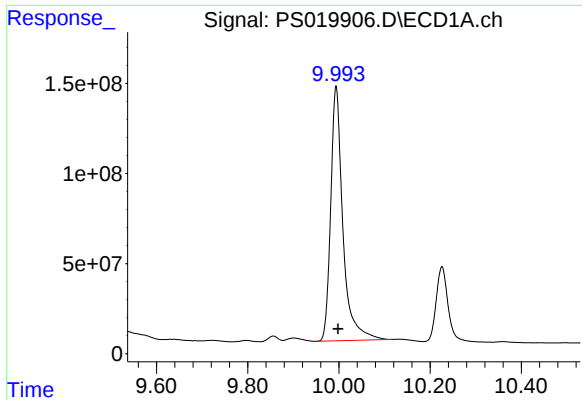
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.006 min
Response: 11981302095
Conc: 651.16 ng/ml



#12 2,4,5-T

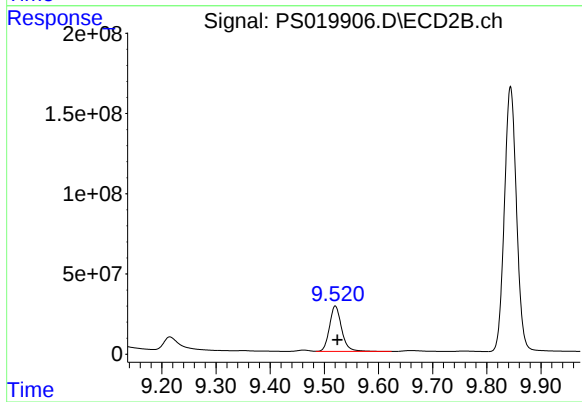
R.T.: 9.015 min
Delta R.T.: -0.003 min
Response: 3379997252
Conc: 691.87 ng/ml



#13 2,4-DB

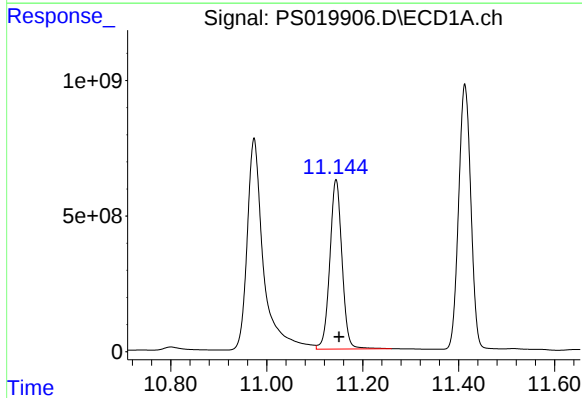
R.T.: 9.994 min
Delta R.T.: -0.005 min
Response: 2617840597
Conc: 654.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



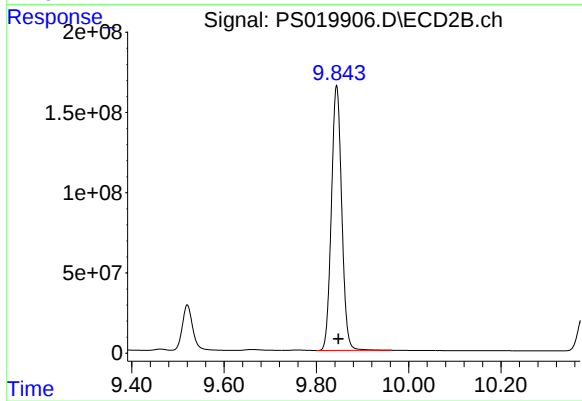
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: -0.004 min
Response: 441624578
Conc: 679.98 ng/ml



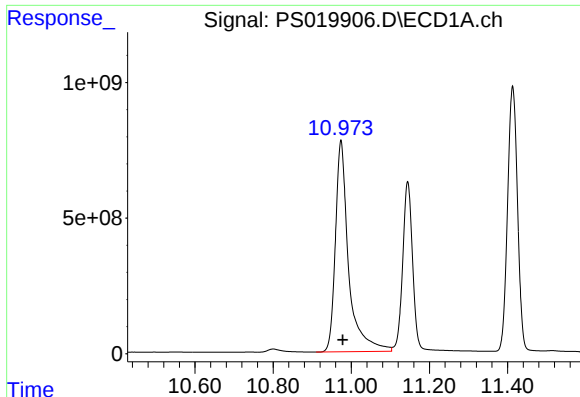
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.007 min
Response: 11017520348
Conc: 677.68 ng/ml



#14 DINOSEB

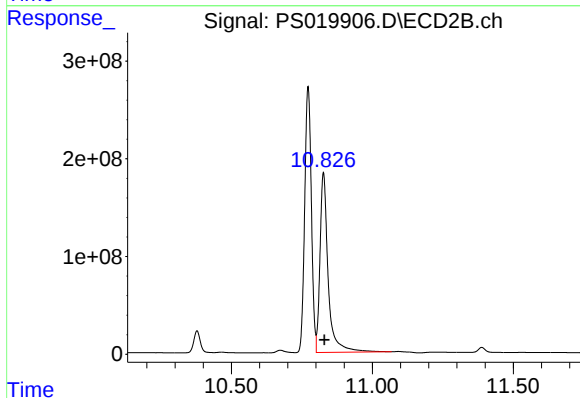
R.T.: 9.844 min
Delta R.T.: -0.004 min
Response: 2565938089
Conc: 719.92 ng/ml



#15 Picloram

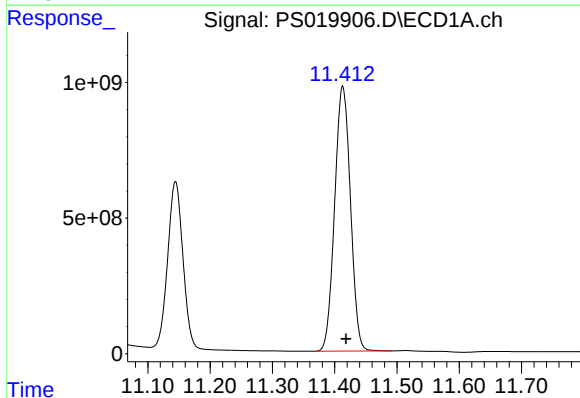
R.T.: 10.974 min
Delta R.T.: -0.005 min
Response: 18290837405
Conc: 586.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



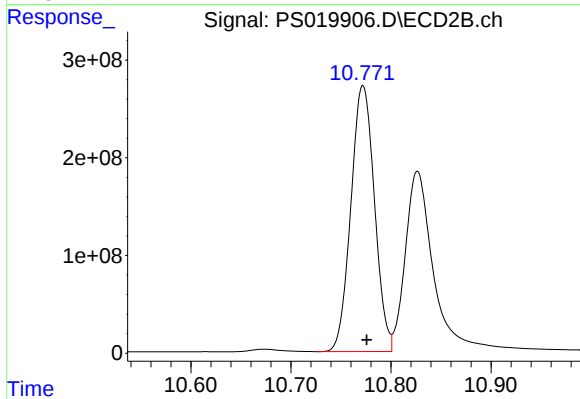
#15 Picloram

R.T.: 10.827 min
Delta R.T.: -0.003 min
Response: 3712689142
Conc: 570.87 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.006 min
Response: 17187530382
Conc: 666.26 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 4461331812
Conc: 688.39 ng/ml