

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 09:24
 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: Jun 15 12:10:19 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	7.197	6.781	1783.8E6	595.0E6	743.506	767.888
Target Compounds							
1) T	Dalapon	3.013	2.525	3421.9E6	708.1E6	675.095	705.636
2) T	3,5-DICHL...	6.411	5.962	2195.4E6	872.5E6	694.614	727.871
3) T	4-Nitroph...	7.030	6.400	725.0E6	298.3E6	738.768	697.007
5) T	DICAMBA	7.385	6.945	6694.6E6	2540.8E6	704.863	743.265
6) T	MCPD	7.555	7.043	532.2E6	199.6E6	70.911	73.727
7) T	MCPA	7.704	7.255	749.7E6	276.9E6	69.390	72.055
8) T	DICHLORPROP	8.076	7.565	1759.1E6	644.5E6	686.981	729.578
9) T	2,4-D	8.307	7.857	1968.3E6	768.1E6	688.324	720.108
10) T	Pentachlo...	8.612	8.281	24200.4E6	8603.3E6	699.658	738.088
11) T	2,4,5-TP ...	9.162	8.642	10872.1E6	3733.4E6	692.448	742.643
12) T	2,4,5-T	9.447	9.019	12880.8E6	3450.2E6	684.433	733.593
13) T	2,4-DB	10.000	9.525	2848.7E6	444.5E6	704.077	719.296
14) T	DINOSEB	11.153	9.848	11700.9E6	2633.7E6	756.499	741.331
15) T	Picloram	10.979	10.831	21629.2E6	4419.1E6	728.814	687.015
16) T	DCPA	11.421	10.777	18203.5E6	4559.0E6	755.205	738.599

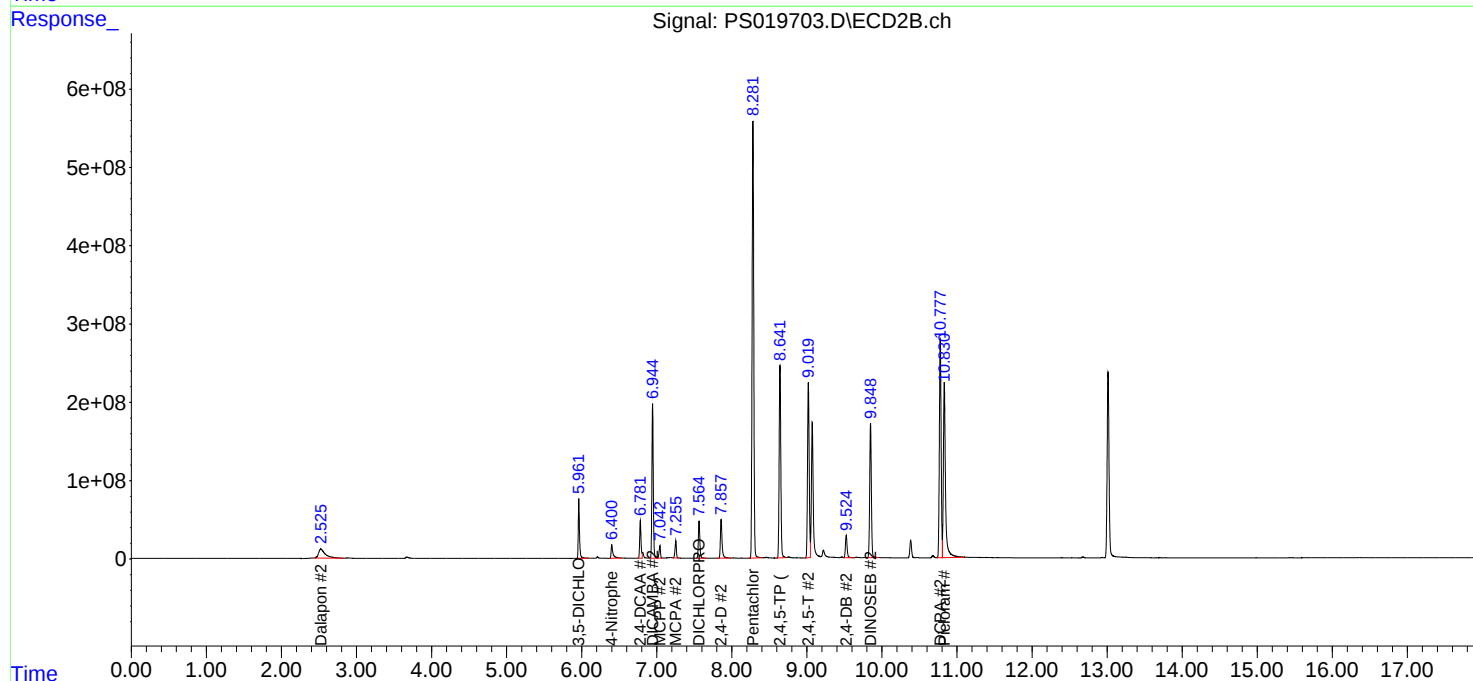
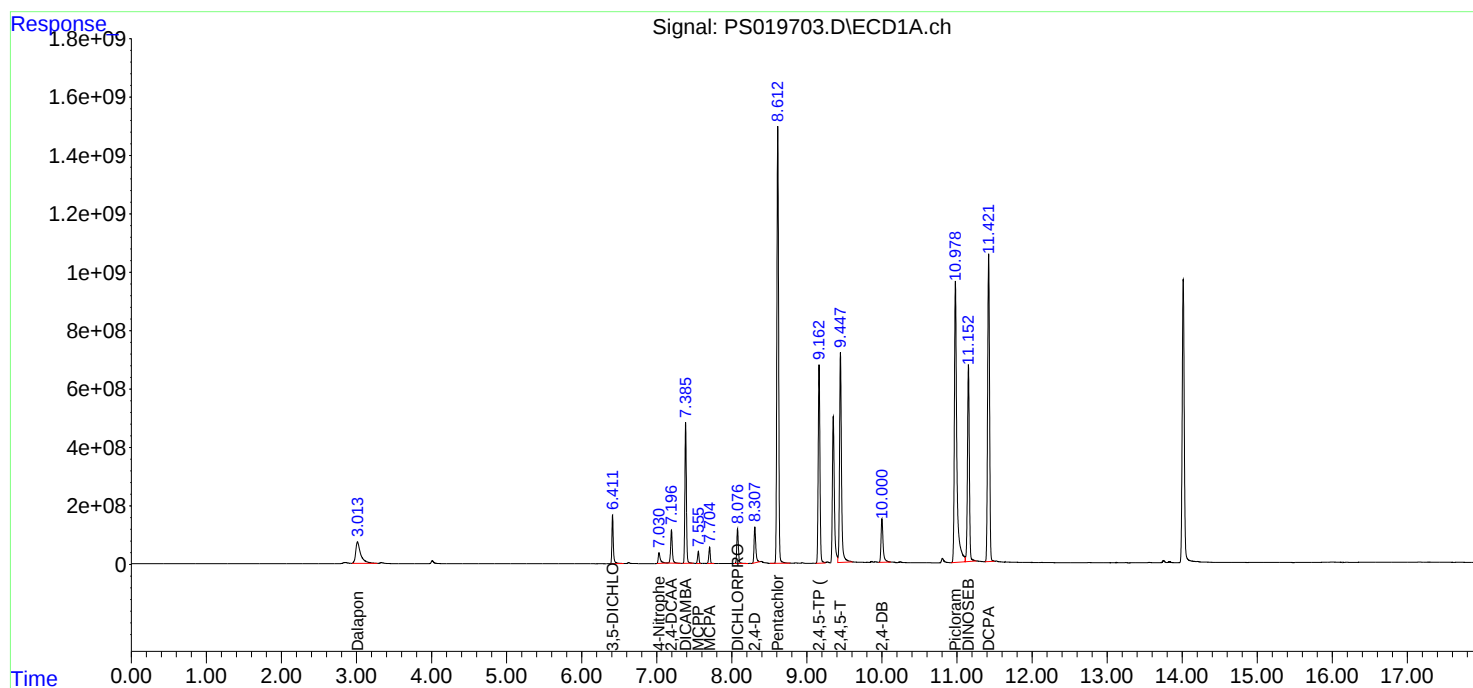
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

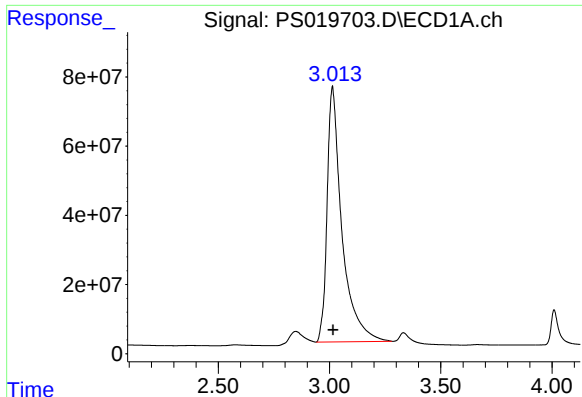
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Operator : AJ\MA
Sample : HSTDCCC750
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ECD_S
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Quant Time: Jun 15 12:10:19 2022
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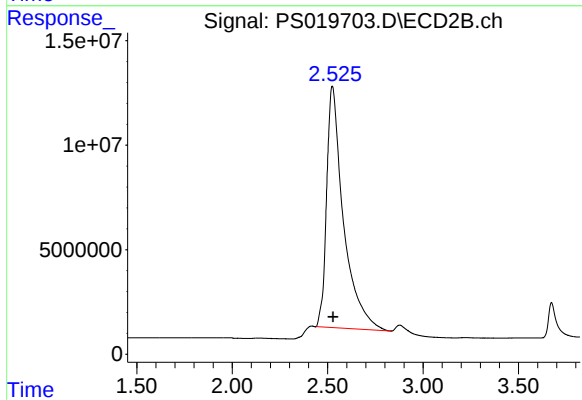




#1 Dalapon

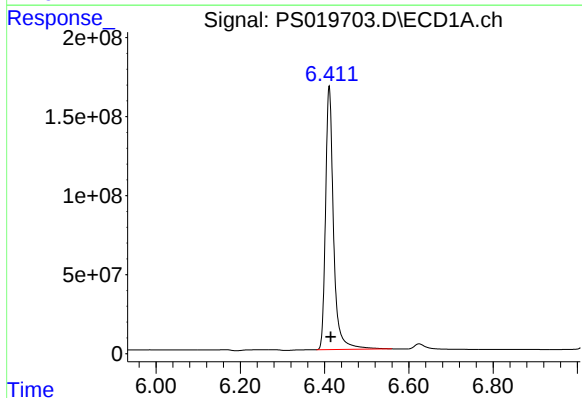
R.T.: 3.013 min
Delta R.T.: -0.003 min
Response: 3421895758
Conc: 675.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



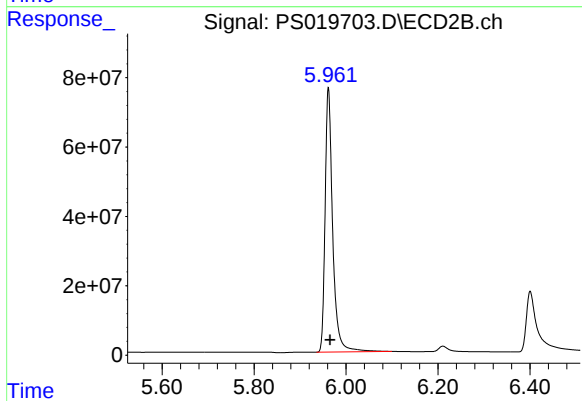
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.003 min
Response: 708064270
Conc: 705.64 ng/ml



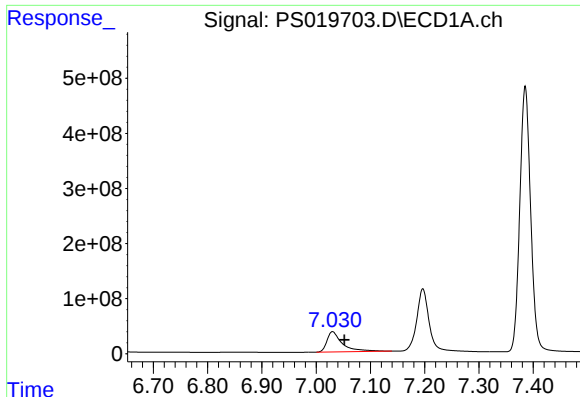
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 2195422915
Conc: 694.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

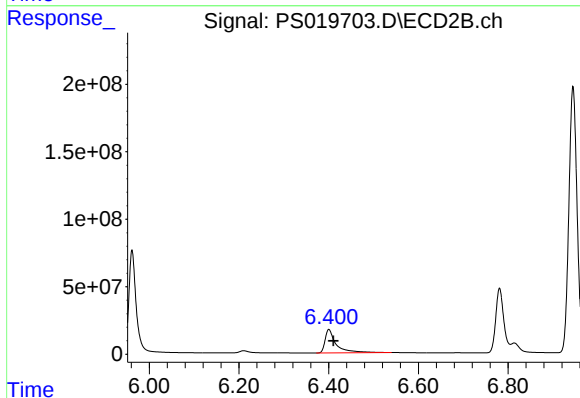
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 872480056
Conc: 727.87 ng/ml



#3 4-Nitrophenol

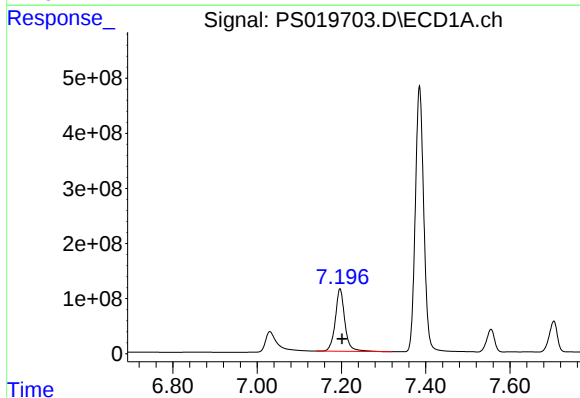
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 724966159
Conc: 738.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



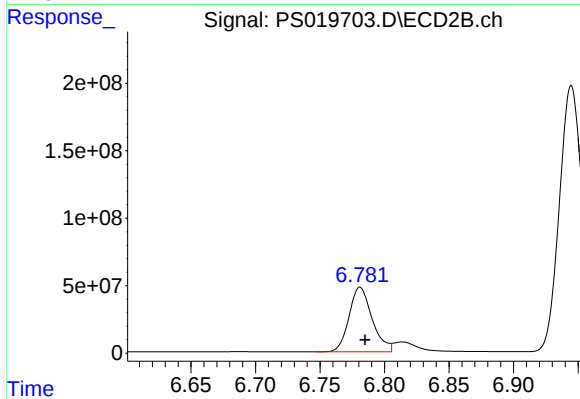
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.010 min
Response: 298344297
Conc: 697.01 ng/ml



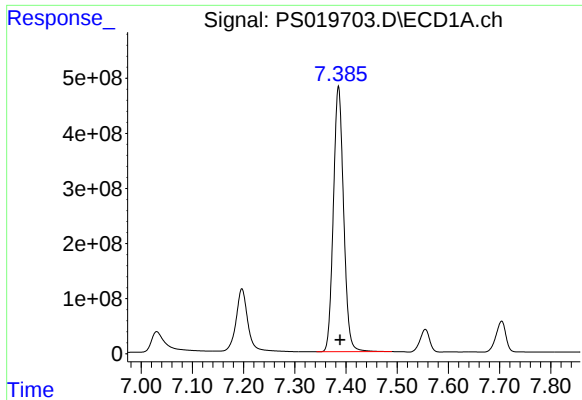
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1783794324
Conc: 743.51 ng/ml



#4 2,4-DCAA

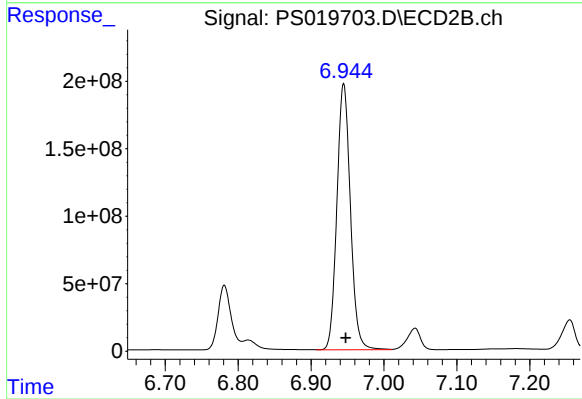
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 595013499
Conc: 767.89 ng/ml



#5 DICAMBA

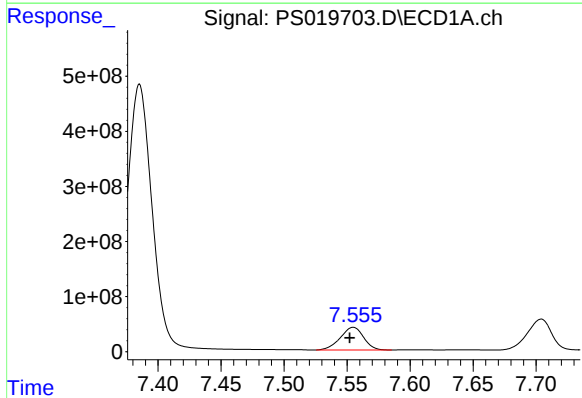
R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 6694615365
Conc: 704.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



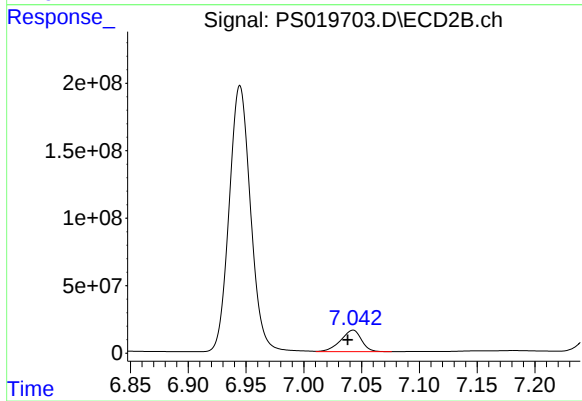
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 2540811510
Conc: 743.27 ng/ml



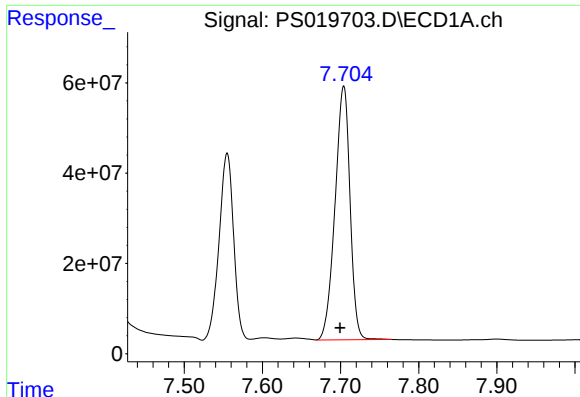
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 532220879
Conc: 70.91 ug/ml



#6 MCP

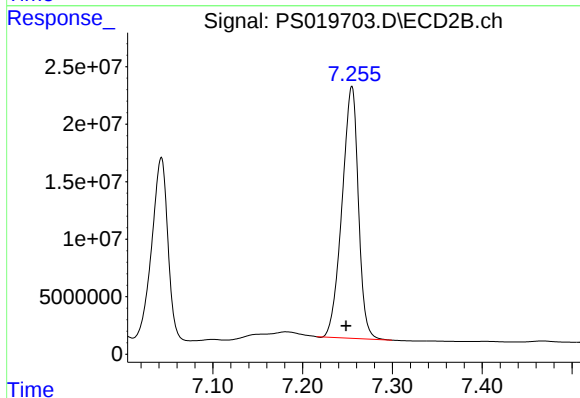
R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 199580846
Conc: 73.73 ug/ml



#7 MCPA

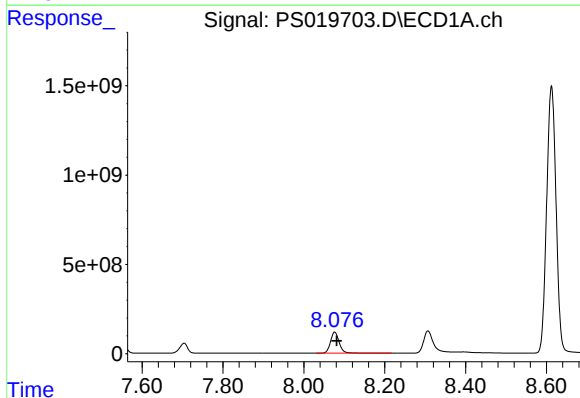
R.T.: 7.704 min
Delta R.T.: 0.005 min
Response: 749683884
Conc: 69.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



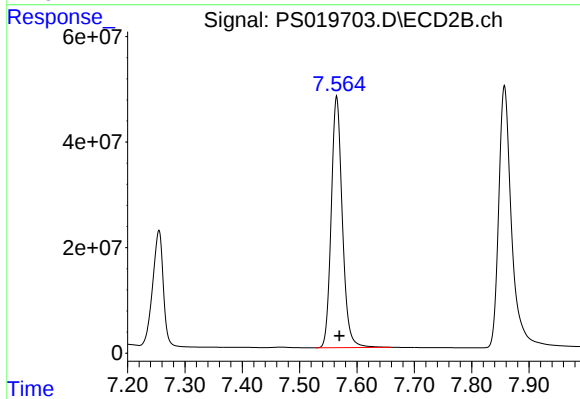
#7 MCPA

R.T.: 7.255 min
Delta R.T.: 0.006 min
Response: 276876781
Conc: 72.06 ug/ml



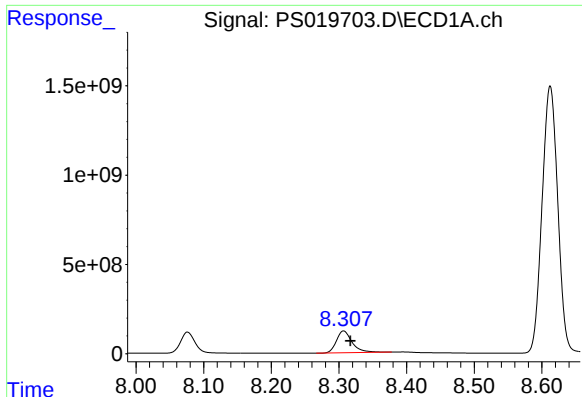
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 1759091437
Conc: 686.98 ng/ml



#8 DICHLORPROP

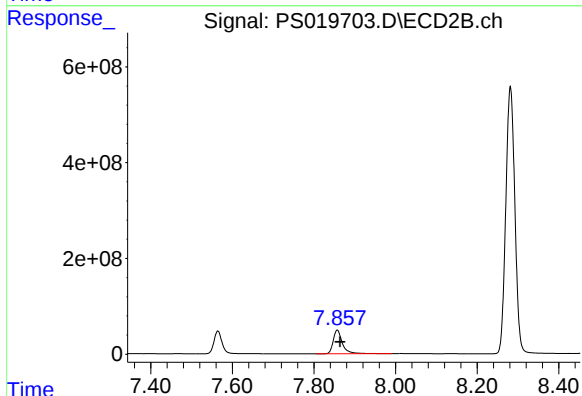
R.T.: 7.565 min
Delta R.T.: -0.005 min
Response: 644488451
Conc: 729.58 ng/ml



#9 2,4-D

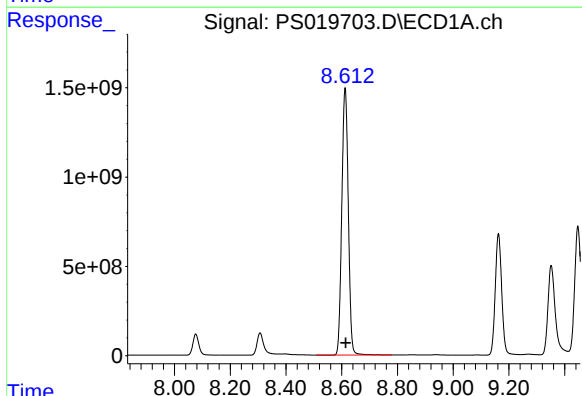
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 1968256890
Conc: 688.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



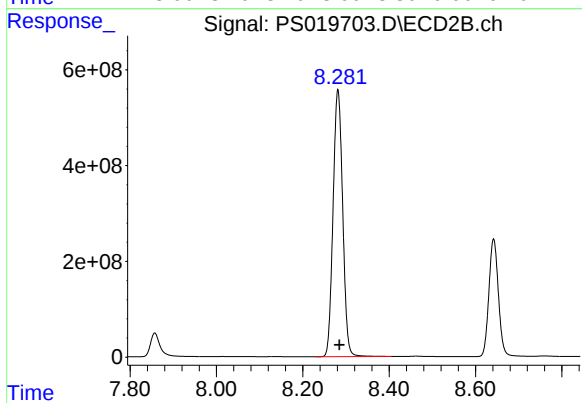
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 768087003
Conc: 720.11 ng/ml



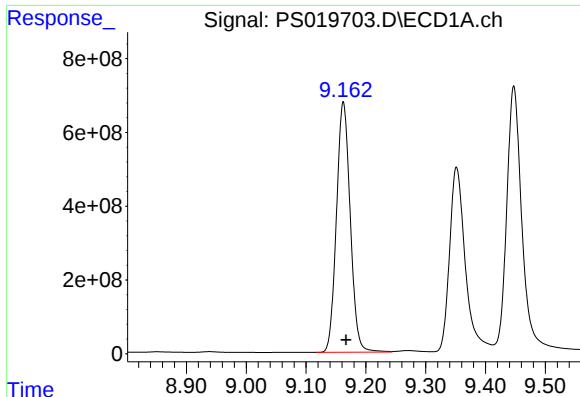
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 24200371736
Conc: 699.66 ng/ml



#10 Pentachlorophenol

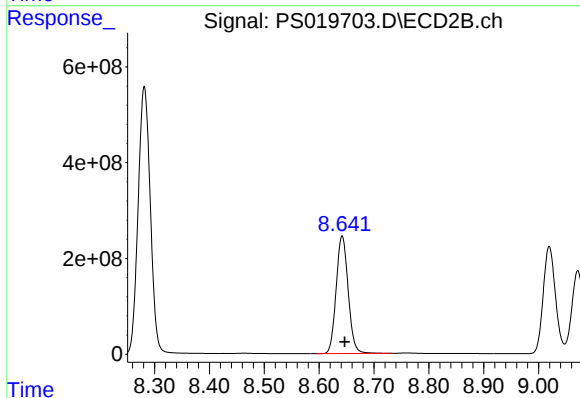
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 8603332522
Conc: 738.09 ng/ml



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

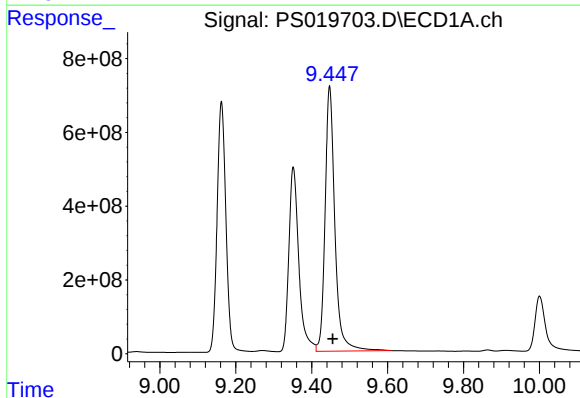
R.T.: 9.162 min
Delta R.T.: -0.005 min
Response: 10872097728
Conc: 692.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



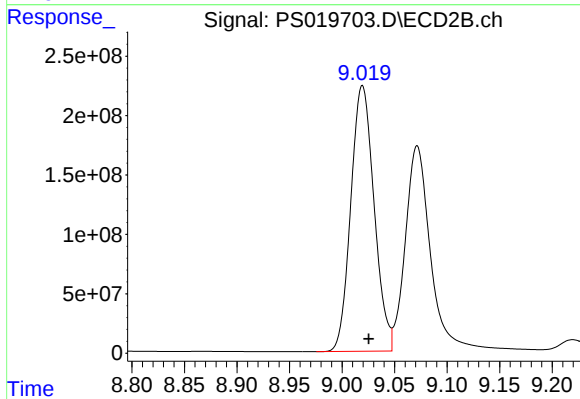
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.005 min
Response: 3733390088
Conc: 742.64 ng/ml



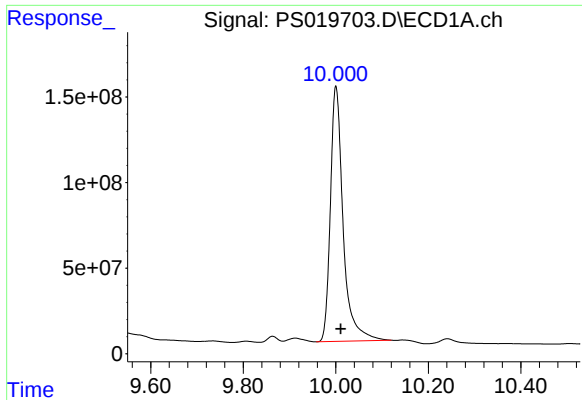
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 12880809835
Conc: 684.43 ng/ml



#12 2,4,5-T

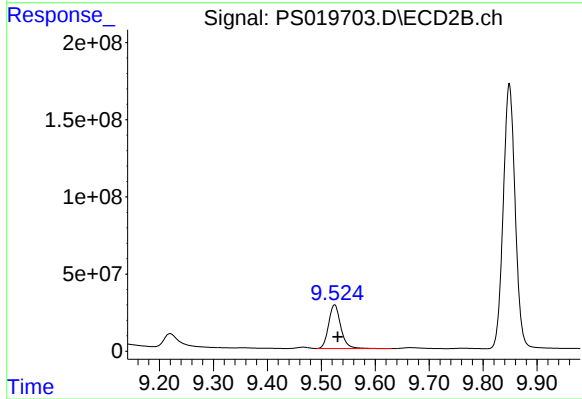
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 3450241414
Conc: 733.59 ng/ml



#13 2,4-DB

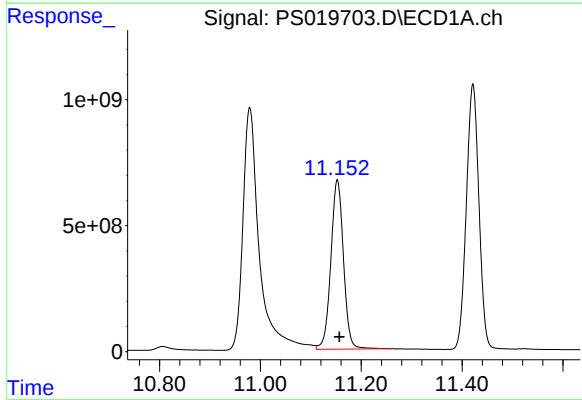
R.T.: 10.000 min
Delta R.T.: -0.010 min
Response: 2848706771
Conc: 704.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



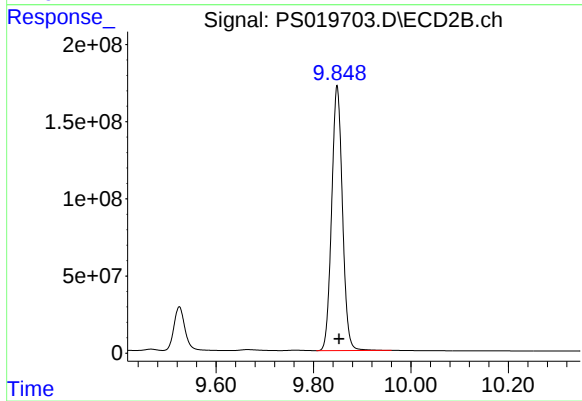
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: -0.006 min
Response: 444499659
Conc: 719.30 ng/ml



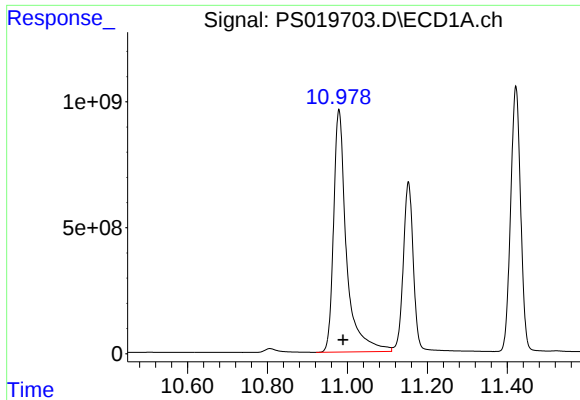
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.004 min
Response: 11700899047
Conc: 756.50 ng/ml



#14 DINOSEB

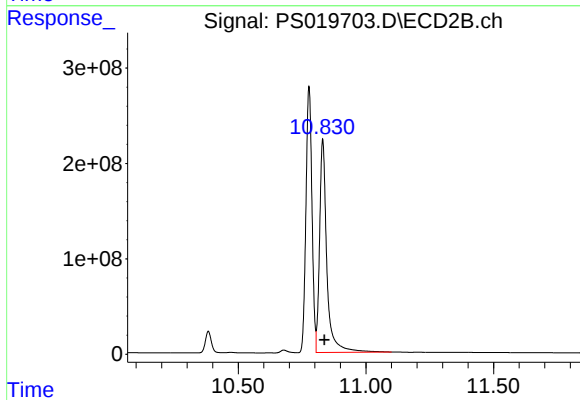
R.T.: 9.848 min
Delta R.T.: -0.004 min
Response: 2633665818
Conc: 741.33 ng/ml



#15 Picloram

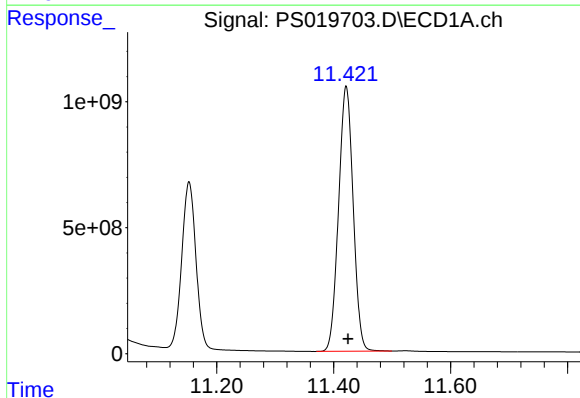
R.T.: 10.979 min
Delta R.T.: -0.011 min
Response: 21629210470
Conc: 728.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



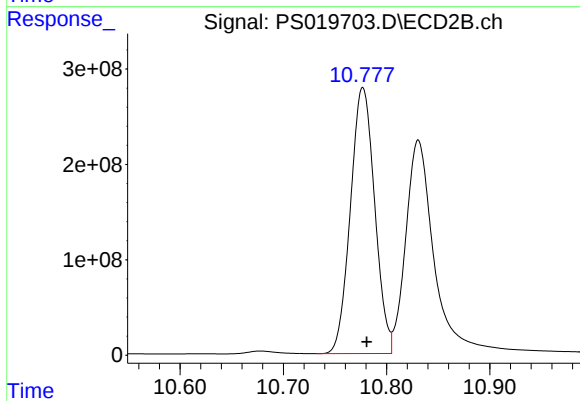
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.007 min
Response: 4419058059
Conc: 687.02 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: -0.003 min
Response: 18203461547
Conc: 755.20 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.004 min
Response: 4558992338
Conc: 738.60 ng/ml