

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060622\
 Data File : PS019623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 16:35
 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 07 01:15:13 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	7.198	6.783	1785.0E6	587.8E6	744.007	758.535
Target Compounds							
1) T	Dalapon	3.013	2.525	3466.5E6	725.2E6	683.902	722.724
2) T	3,5-DICHL...	6.412	5.963	2196.8E6	866.0E6	695.062	722.446
3) T	4-Nitroph...	7.030	6.401	726.2E6	295.8E6	740.057	691.165
5) T	DICAMBA	7.387	6.947	6652.4E6	2503.3E6	700.421	732.282
6) T	MCPD	7.557	7.044	534.0E6	197.2E6	71.147	72.842
7) T	MCPA	7.705	7.257	748.2E6	274.0E6	69.252	71.300
8) T	DICHLORPROP	8.078	7.566	1764.2E6	637.2E6	688.980	721.307
9) T	2,4-D	8.308	7.859	2044.9E6	763.8E6	715.128	716.114
10) T	Pentachlo...	8.614	8.283	24466.4E6	8569.7E6	707.348	735.204
11) T	2,4,5-TP ...	9.165	8.644	11235.0E6	3699.2E6	715.564	735.838
12) T	2,4,5-T	9.450	9.022	13308.8E6	3459.1E6	707.176	735.482
13) T	2,4-DB	10.002	9.527	2968.5E6	450.4E6	733.689	728.819
14) T	DINOSEB	11.155	9.851	11518.9E6	2634.6E6	744.730	741.595
15) T	Picloram	10.980	10.833	22026.8E6	4596.6E6	742.210	714.624
16) T	DCPA	11.423	10.781	17880.8E6	4548.9E6	741.819	736.963

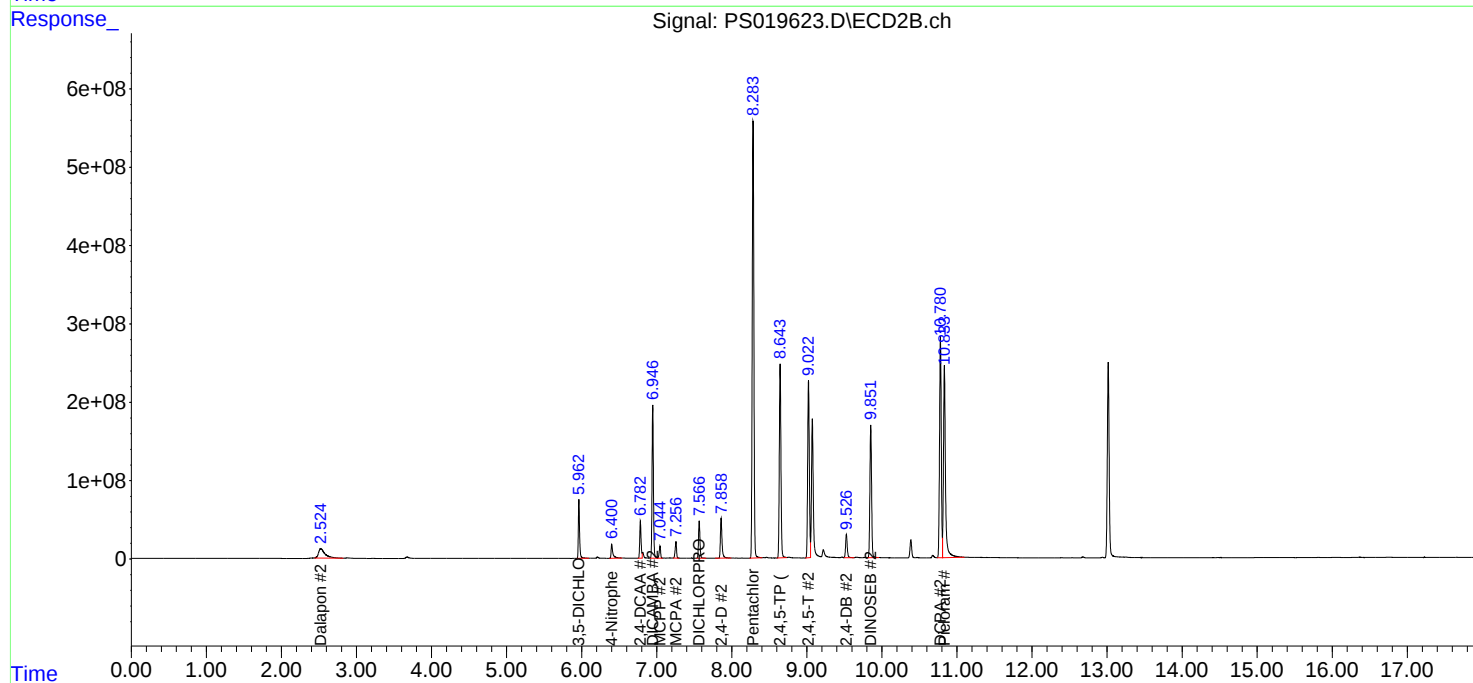
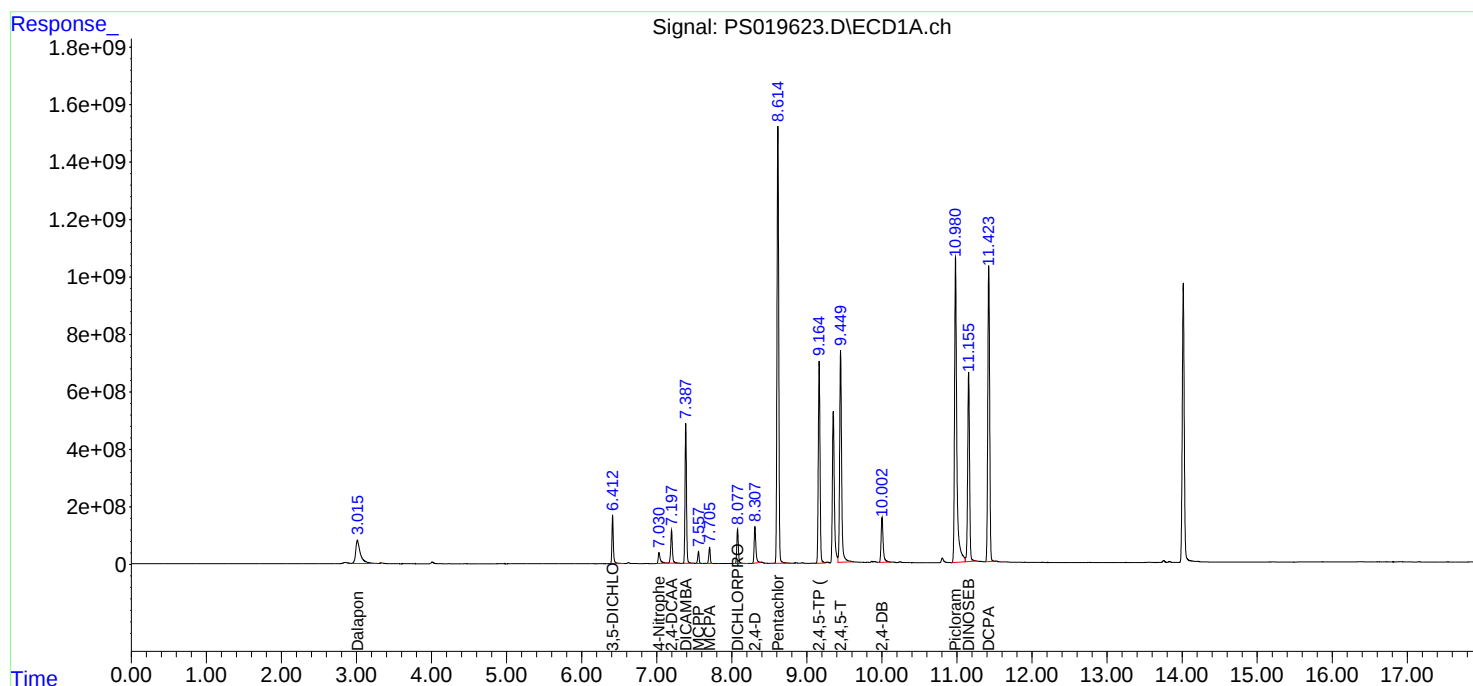
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

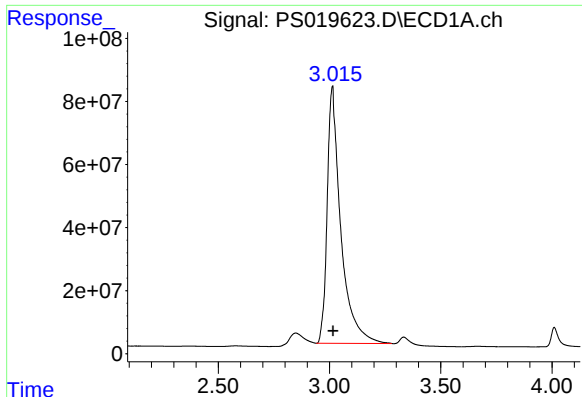
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Operator : AJ\MA
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 07 01:15:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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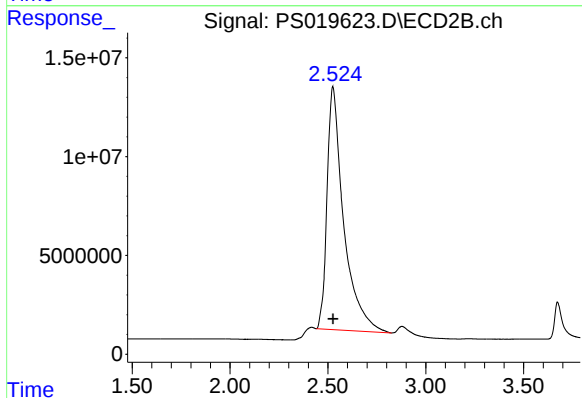




#1 Dalapon

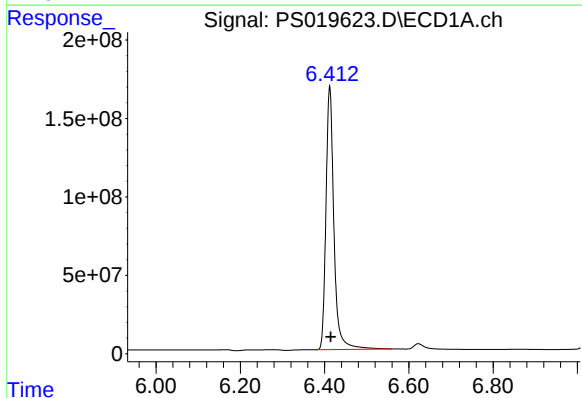
R.T.: 3.013 min
Delta R.T.: -0.003 min
Response: 3466538874
Conc: 683.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



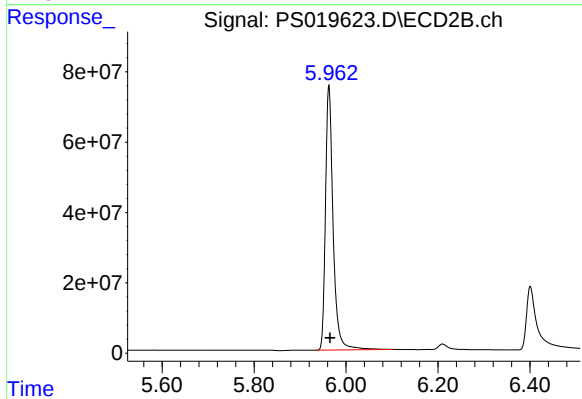
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.003 min
Response: 725210975
Conc: 722.72 ng/ml



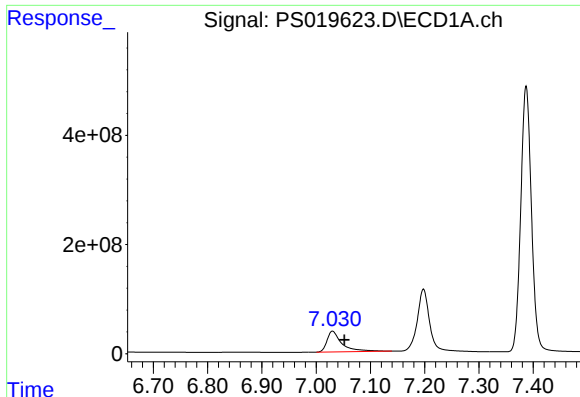
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 2196839731
Conc: 695.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

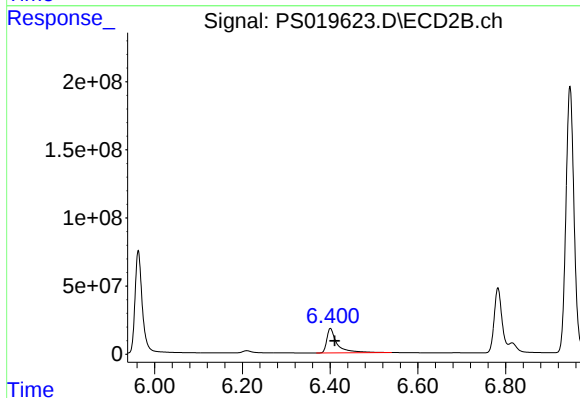
R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 865976778
Conc: 722.45 ng/ml



#3 4-Nitrophenol

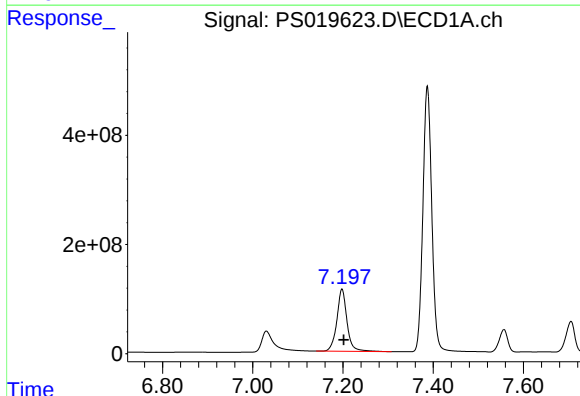
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 726231008
Conc: 740.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



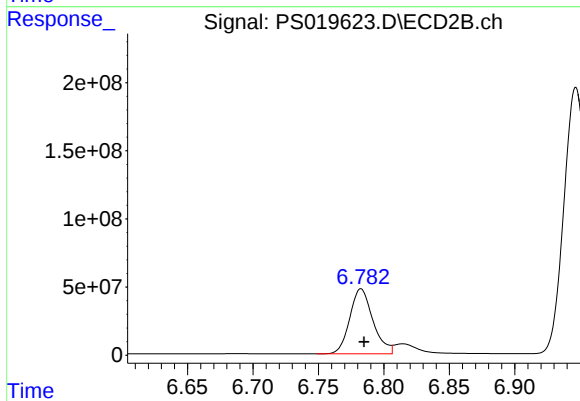
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.010 min
Response: 295843668
Conc: 691.17 ng/ml



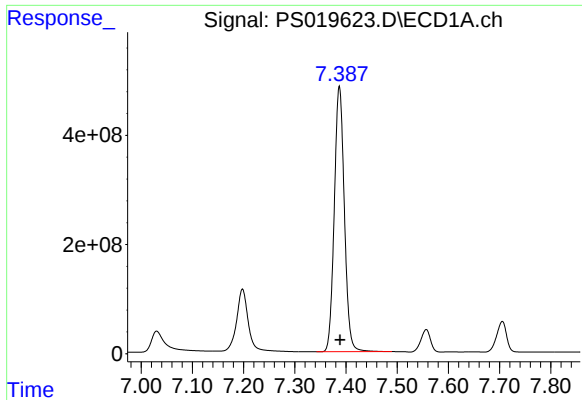
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1784998272
Conc: 744.01 ng/ml



#4 2,4-DCAA

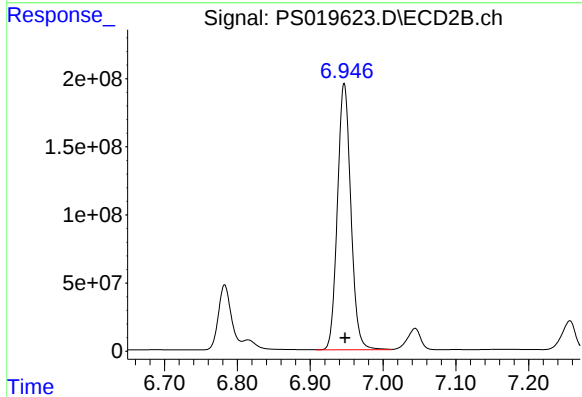
R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 587766314
Conc: 758.54 ng/ml



#5 DICAMBA

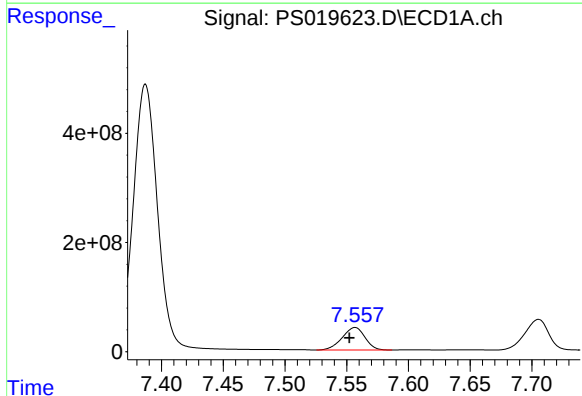
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 6652425943
Conc: 700.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



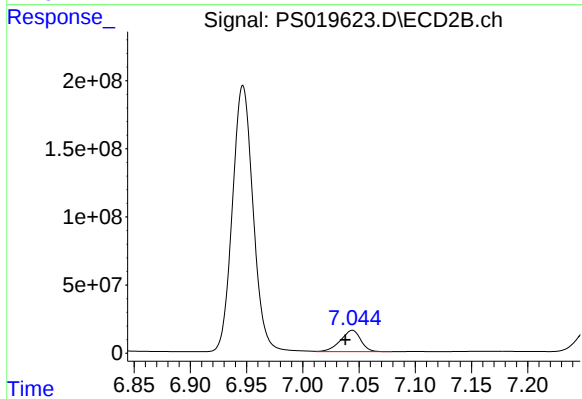
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 2503264615
Conc: 732.28 ng/ml



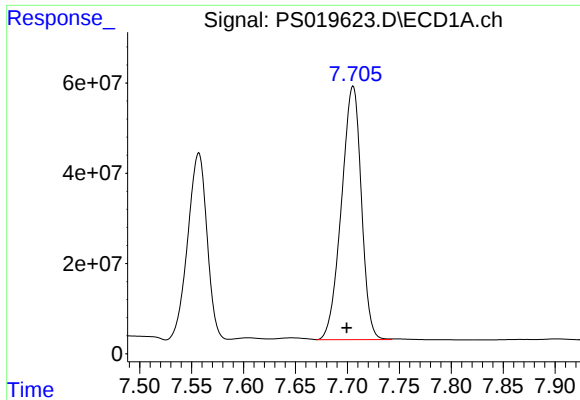
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 533998409
Conc: 71.15 ug/ml



#6 MCP

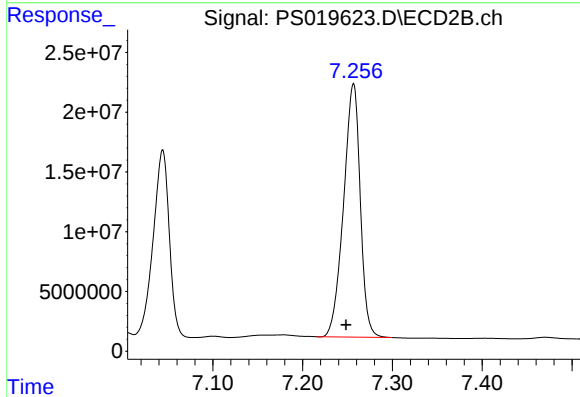
R.T.: 7.044 min
Delta R.T.: 0.006 min
Response: 197183293
Conc: 72.84 ug/ml



#7 MCPA

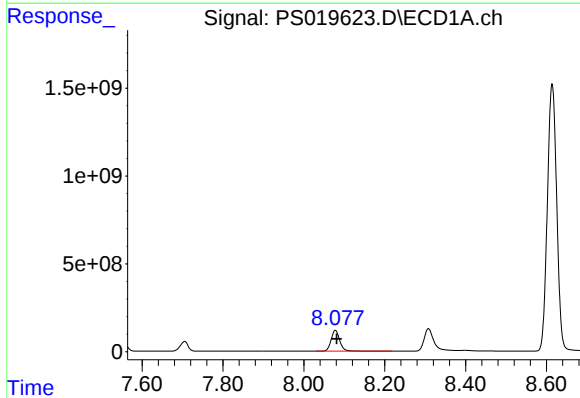
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 748190470
Conc: 69.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



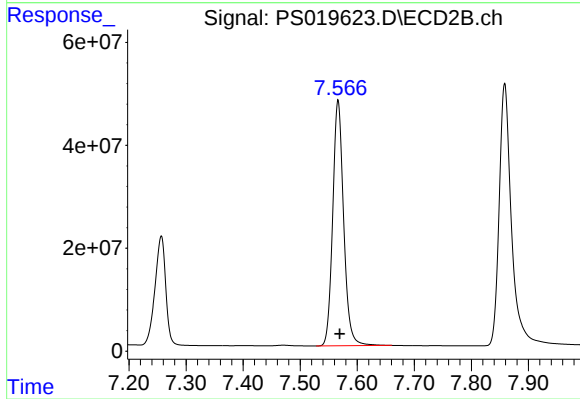
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.008 min
Response: 273975033
Conc: 71.30 ug/ml



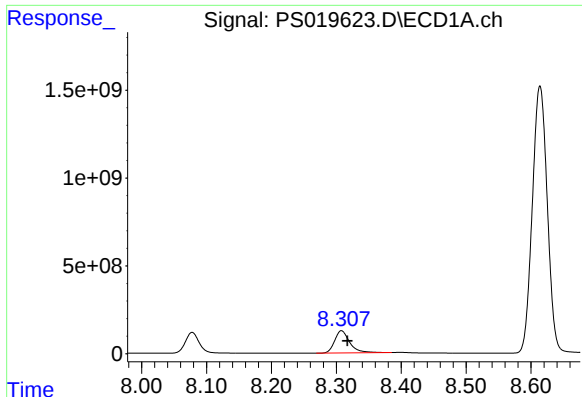
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1764210524
Conc: 688.98 ng/ml



#8 DICHLORPROP

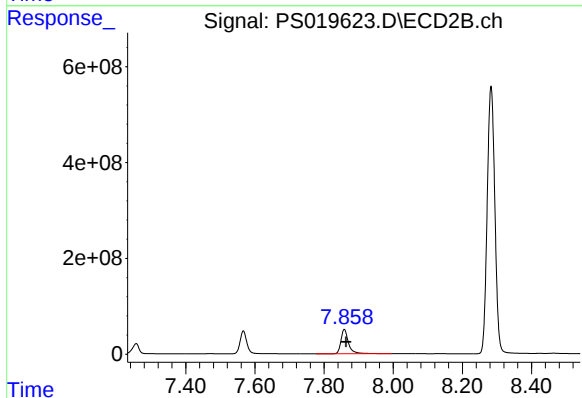
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 637182361
Conc: 721.31 ng/ml



#9 2,4-D

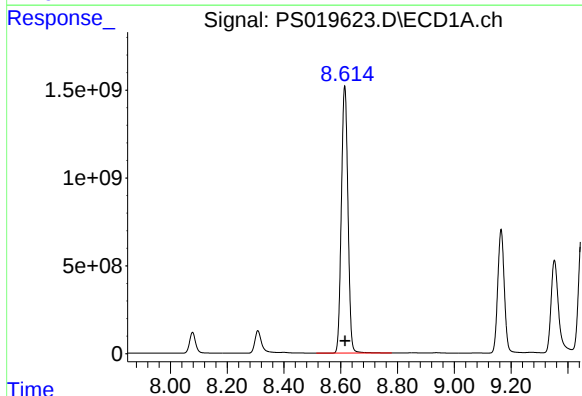
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 2044901526
Conc: 715.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



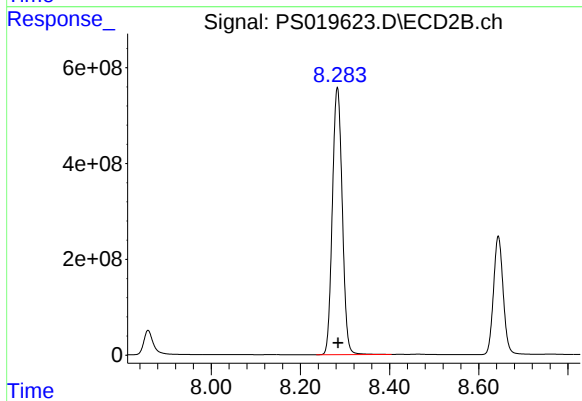
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.006 min
Response: 763826756
Conc: 716.11 ng/ml



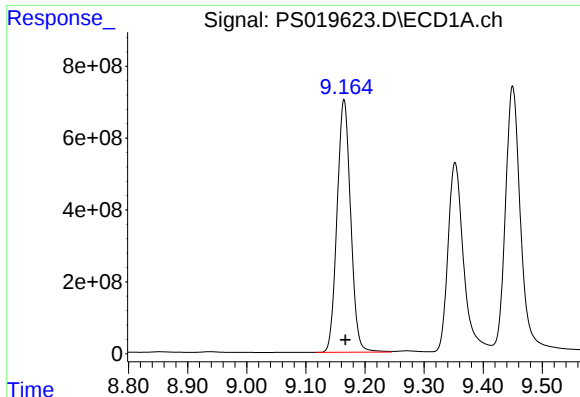
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 24466368569
Conc: 707.35 ng/ml



#10 Pentachlorophenol

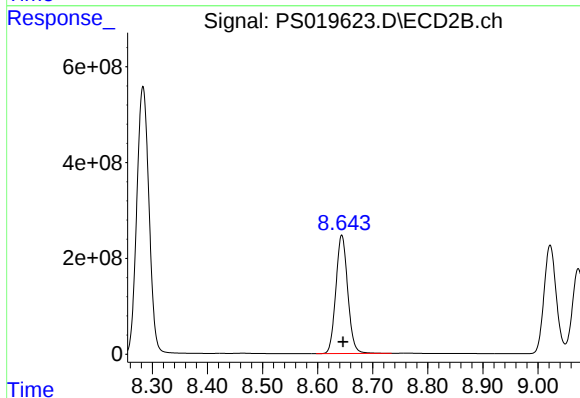
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 8569712930
Conc: 735.20 ng/ml



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

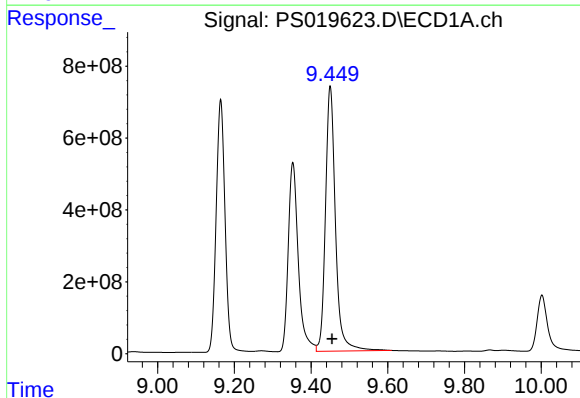
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 11235038345
Conc: 715.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



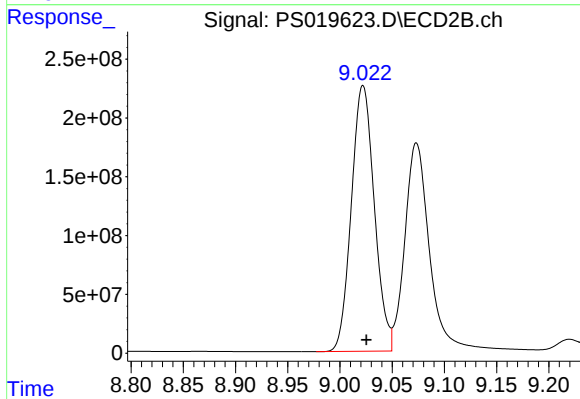
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 3699180563
Conc: 735.84 ng/ml



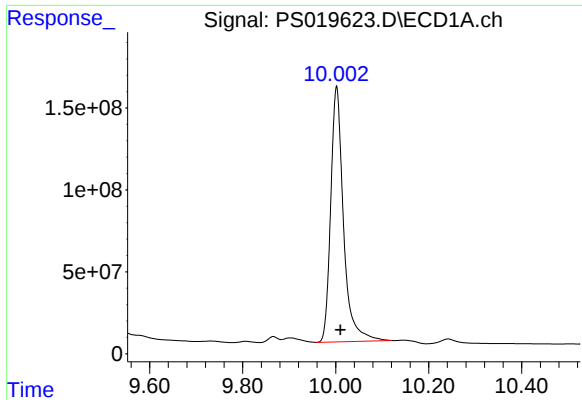
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 13308818630
Conc: 707.18 ng/ml



#12 2,4,5-T

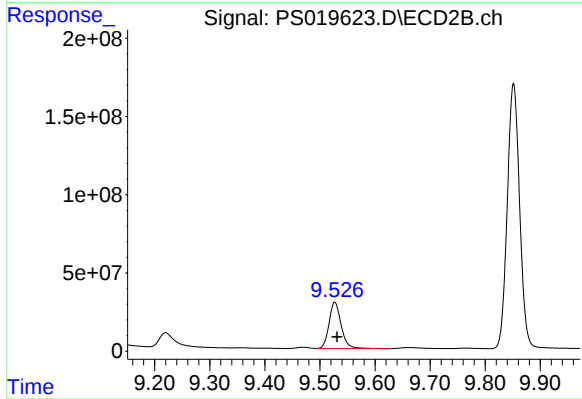
R.T.: 9.022 min
Delta R.T.: -0.003 min
Response: 3459123759
Conc: 735.48 ng/ml



#13 2,4-DB

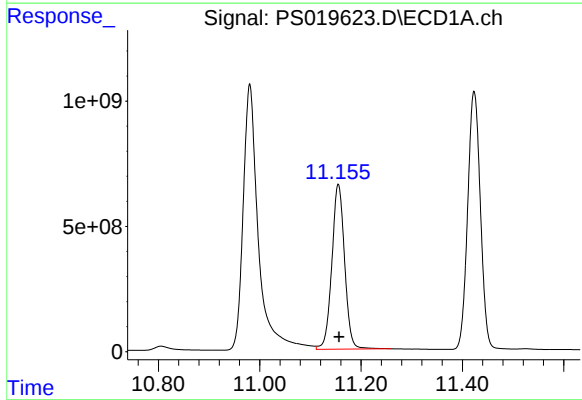
R.T.: 10.002 min
Delta R.T.: -0.008 min
Response: 2968520037
Conc: 733.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



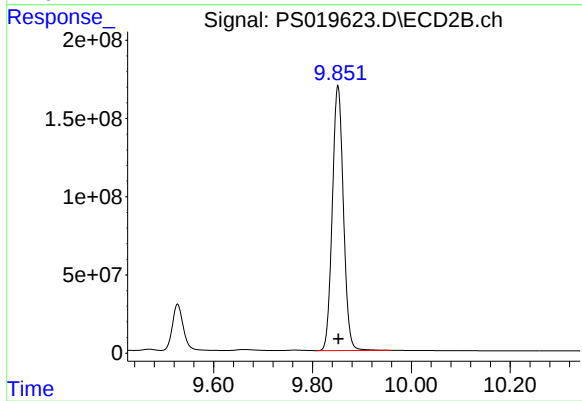
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 450384915
Conc: 728.82 ng/ml



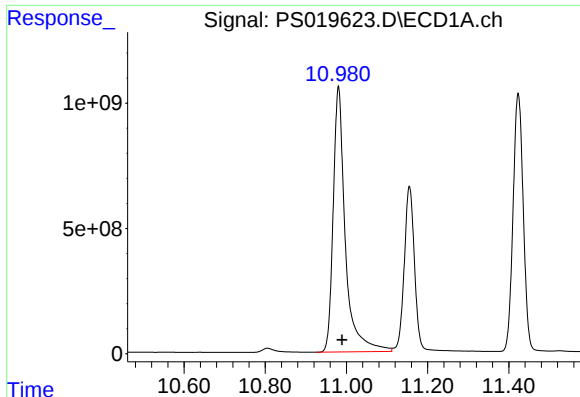
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 11518865589
Conc: 744.73 ng/ml



#14 DINOSEB

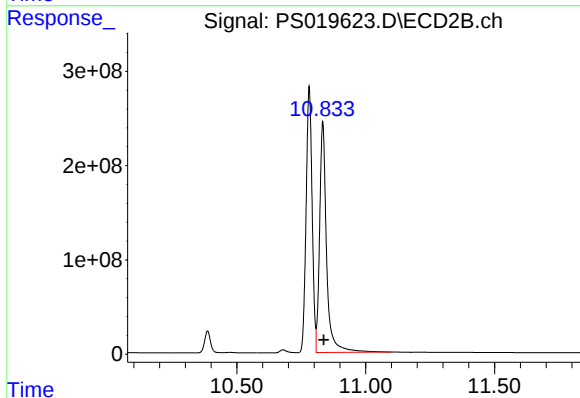
R.T.: 9.851 min
Delta R.T.: -0.001 min
Response: 2634605612
Conc: 741.60 ng/ml



#15 Picloram

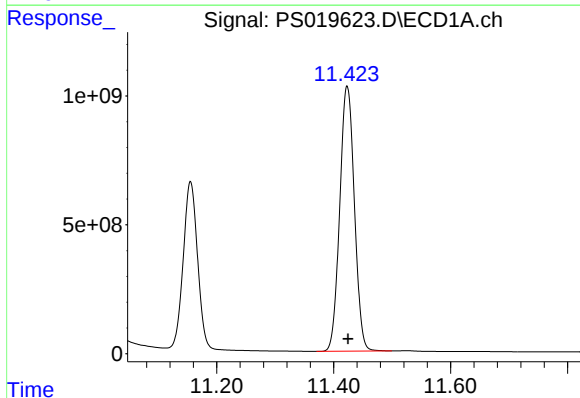
R.T.: 10.980 min
Delta R.T.: -0.009 min
Response: 22026753510
Conc: 742.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



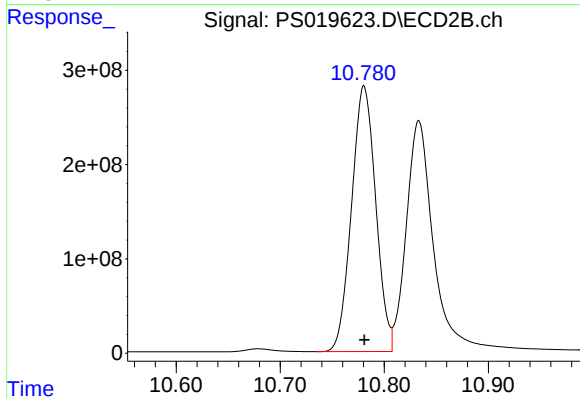
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.004 min
Response: 4596643831
Conc: 714.62 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 17880806866
Conc: 741.82 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4548893058
Conc: 736.96 ng/ml