

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 00:43
 Operator : DD\AJ
 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: Aug 14 02:33:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.218	6.914	874.6E6	440.4E6	801.791	823.502
Target Compounds							
1) T	Dalapon	3.034	2.624	892.5E6	518.8E6	716.450	686.352
2) T	3,5-DICHL...	6.433	6.066	1113.9E6	618.1E6	768.377	751.411
3) T	4-Nitroph...	7.049	6.522	392.9E6	251.4E6	666.954	689.414
5) T	DICAMBA	7.409	7.082	3290.6E6	1698.6E6	803.381	786.194
6) T	MCPD	7.579	7.180	260.5E6	141.7E6	81.521	80.150
7) T	MCPA	7.729	7.396	365.3E6	212.7E6	80.301	77.618
8) T	DICHLORPROP	8.101	7.708	798.0E6	441.3E6	794.312	781.567
9) T	2,4-D	8.330	8.003	870.2E6	571.4E6	770.665	777.828
10) T	Pentachlo...	8.640	8.432	11394.1E6	5228.9E6	792.271	769.544
11) T	2,4,5-TP ...	9.189	8.792	4630.6E6	2299.1E6	796.350	786.390
12) T	2,4,5-T	9.474	9.172	4636.7E6	2305.0E6	782.449	778.701
13) T	2,4-DB	10.028	9.678	603.2E6	322.3E6	759.174	770.696
14) T	DINOSEB	11.185	10.010	3603.2E6	1648.1E6	767.664	775.257
15) T	Picloram	11.010	10.995	5647.7E6	3314.8E6	722.613	731.350
16) T	DCPA	11.452	10.938	5829.4E6	2901.3E6	766.681	789.060

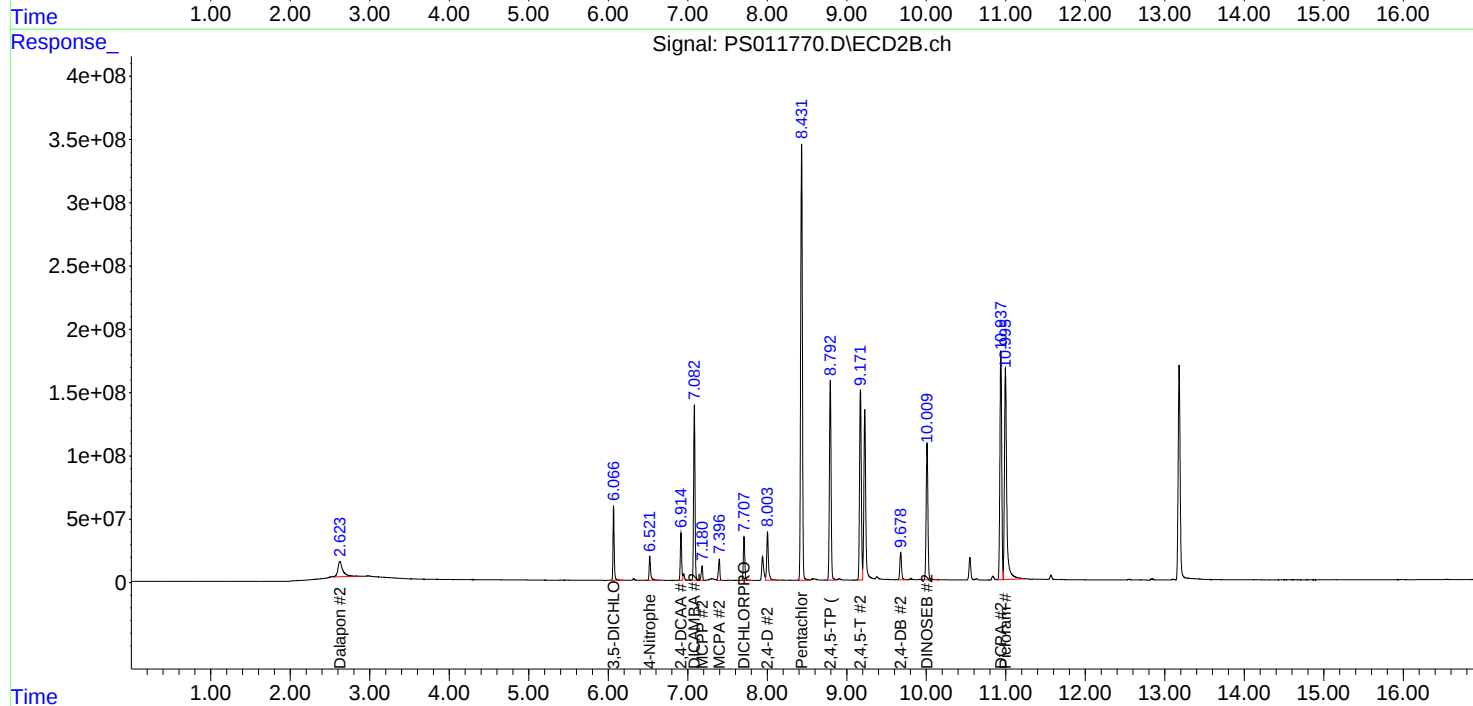
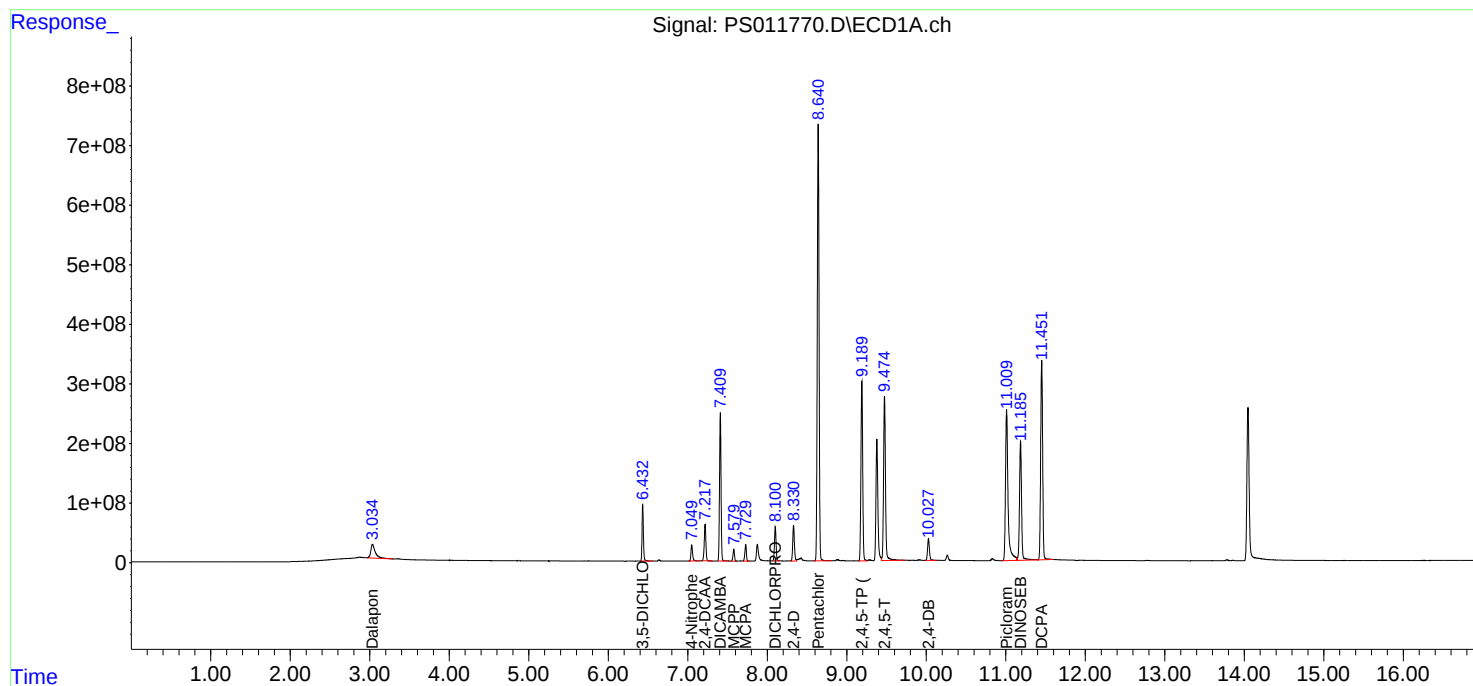
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

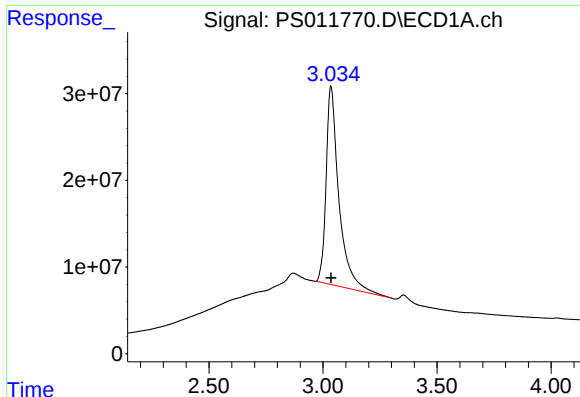
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Acq On : 14 Aug 2020 00:43
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:33:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
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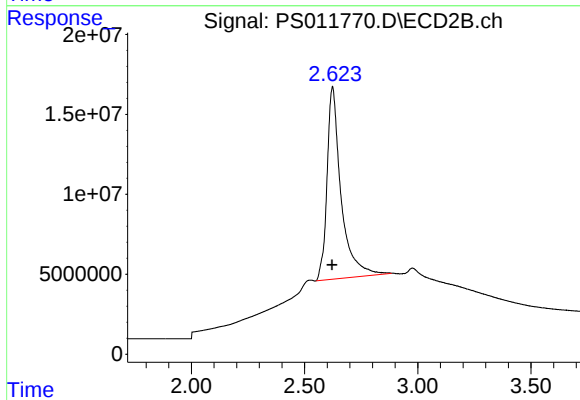




#1 Dalapon

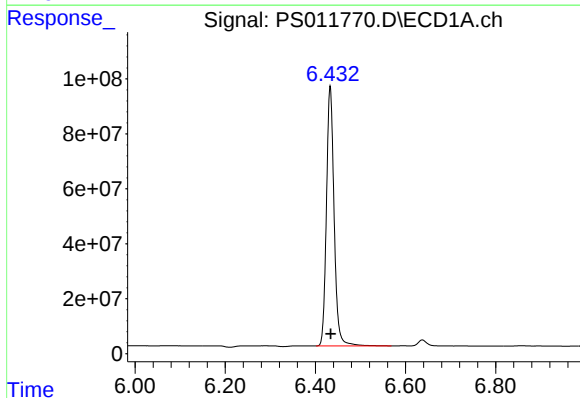
R.T.: 3.034 min
Delta R.T.: 0.000 min
Response: 892451187
Conc: 716.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



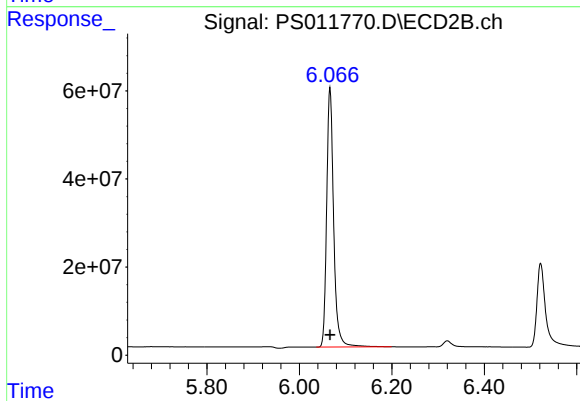
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 518778172
Conc: 686.35 ng/ml



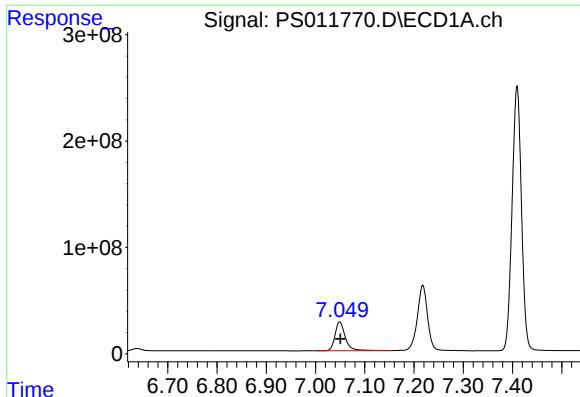
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1113945166
Conc: 768.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

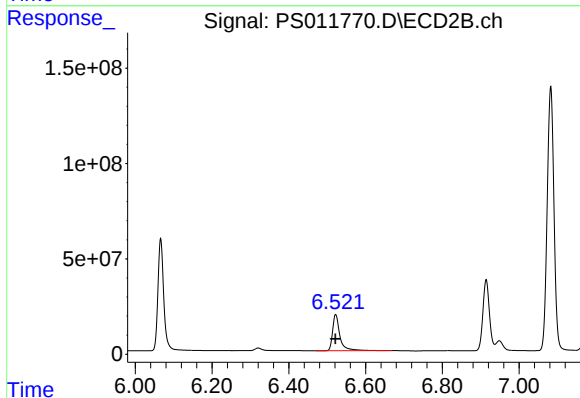
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 618125798
Conc: 751.41 ng/ml



#3 4-Nitrophenol

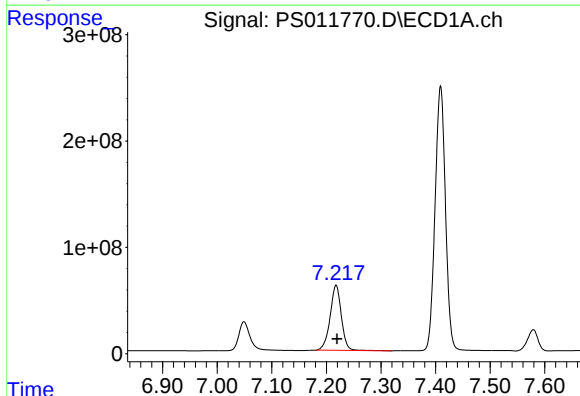
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 392863690
Conc: 666.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



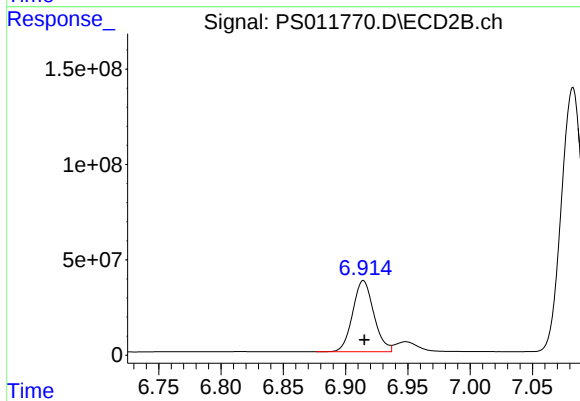
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 251367133
Conc: 689.41 ng/ml



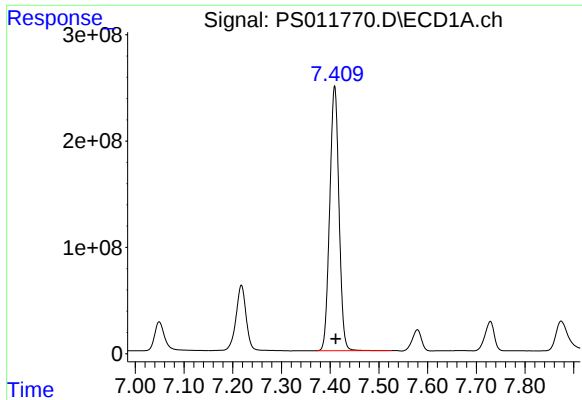
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 874568351
Conc: 801.79 ng/ml



#4 2,4-DCAA

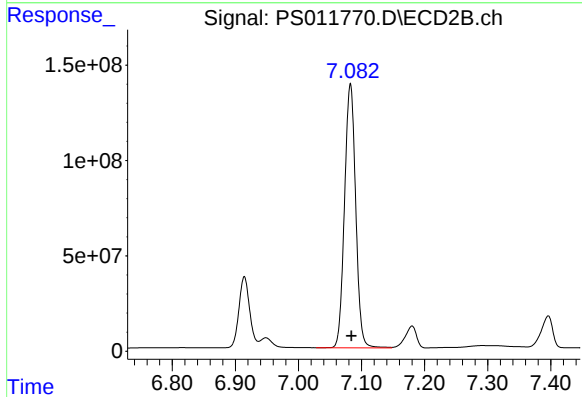
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 440397866
Conc: 823.50 ng/ml



#5 DICAMBA

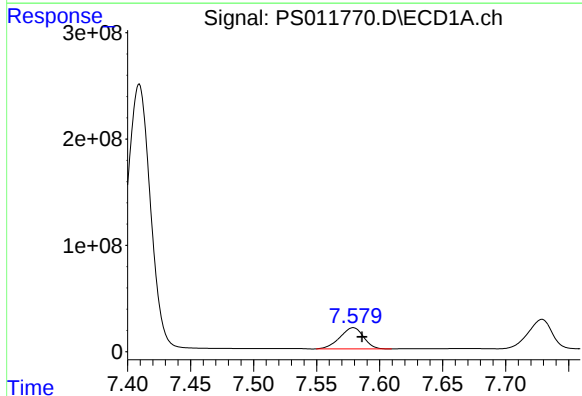
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3290631357
Conc: 803.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



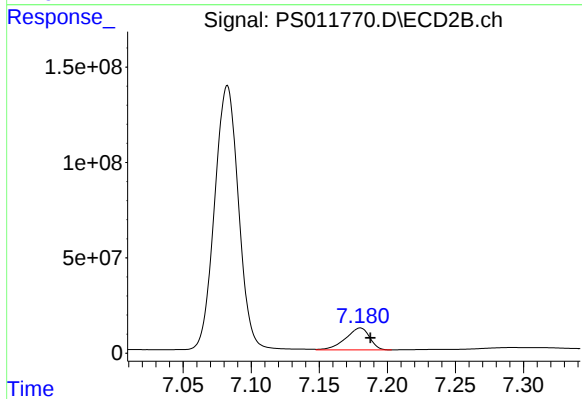
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1698576959
Conc: 786.19 ng/ml



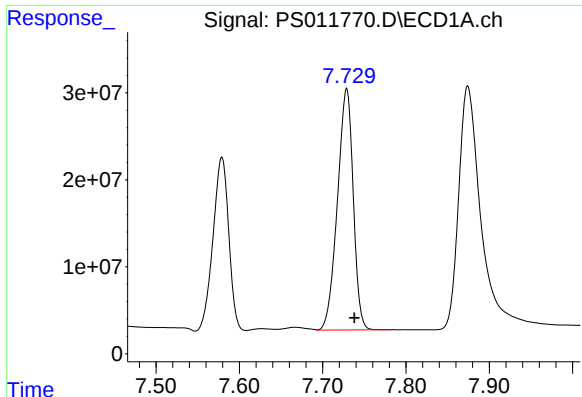
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 260466714
Conc: 81.52 ug/ml



#6 MCP

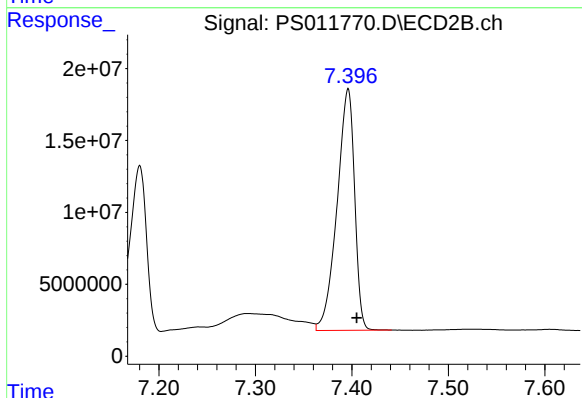
R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 141659725
Conc: 80.15 ug/ml



#7 MCPA

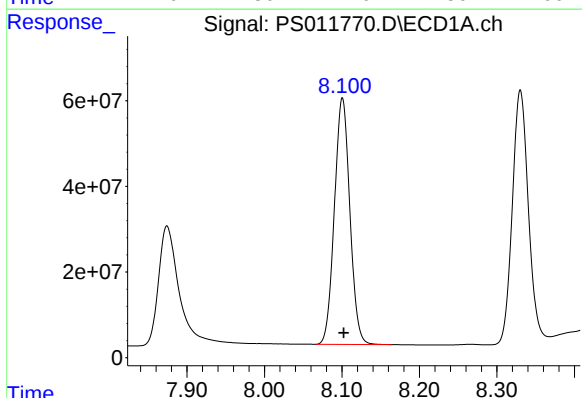
R.T.: 7.729 min
Delta R.T.: -0.010 min
Response: 365250174
Conc: 80.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



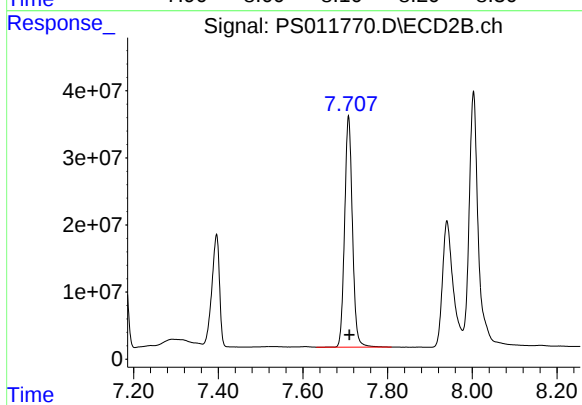
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 212683367
Conc: 77.62 ug/ml



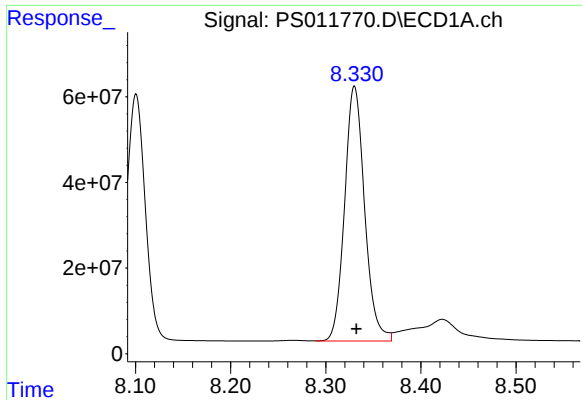
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 798027587
Conc: 794.31 ng/ml



#8 DICHLORPROP

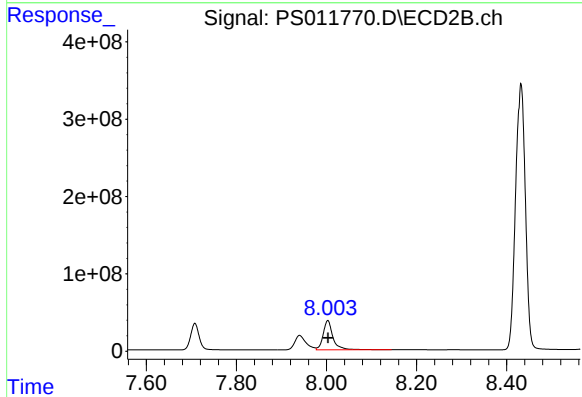
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 441300685
Conc: 781.57 ng/ml



#9 2,4-D

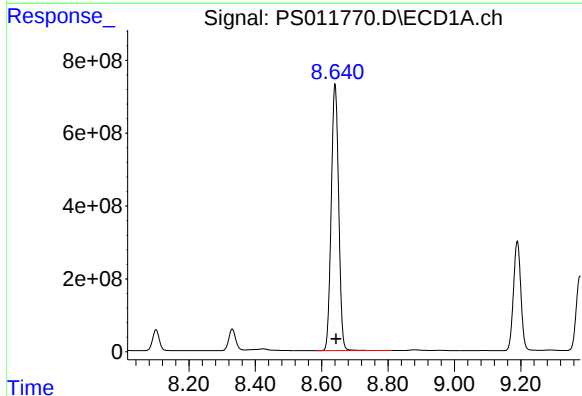
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 870152361
Conc: 770.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



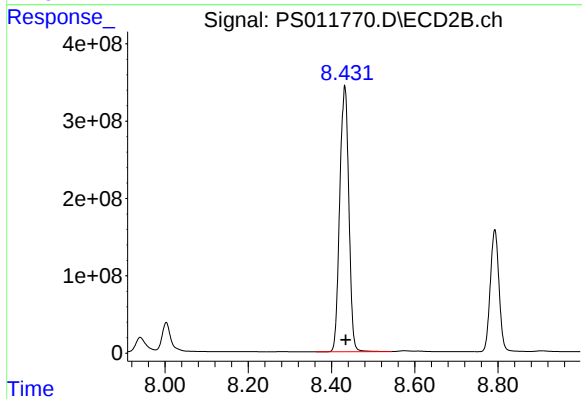
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 571442278
Conc: 777.83 ng/ml



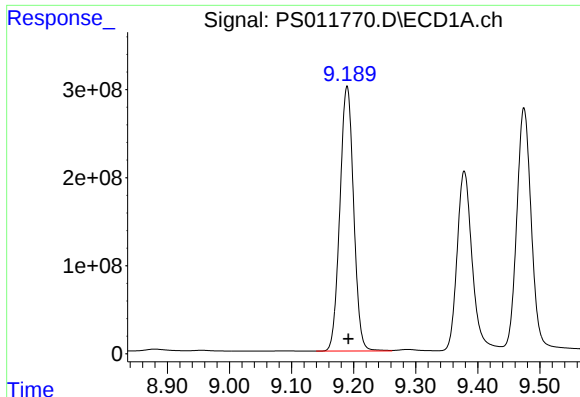
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 11394061039
Conc: 792.27 ng/ml



#10 Pentachlorophenol

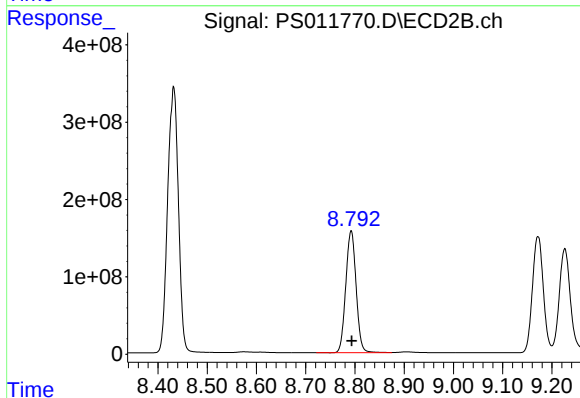
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 5228878520
Conc: 769.54 ng/ml



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

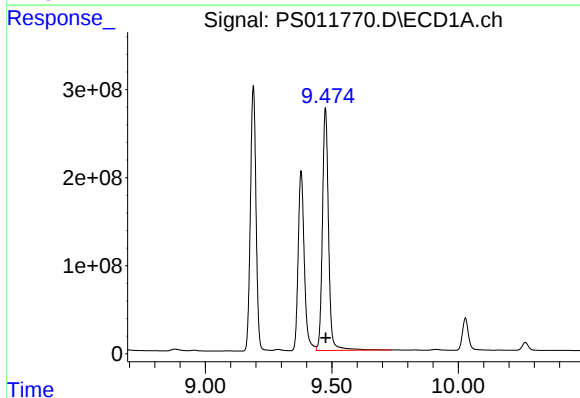
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4630613055
Conc: 796.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



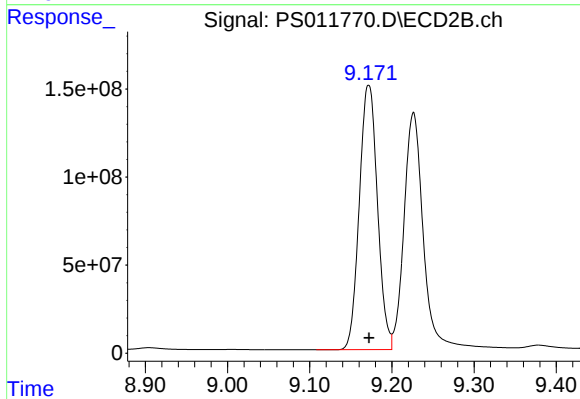
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 2299125997
Conc: 786.39 ng/ml



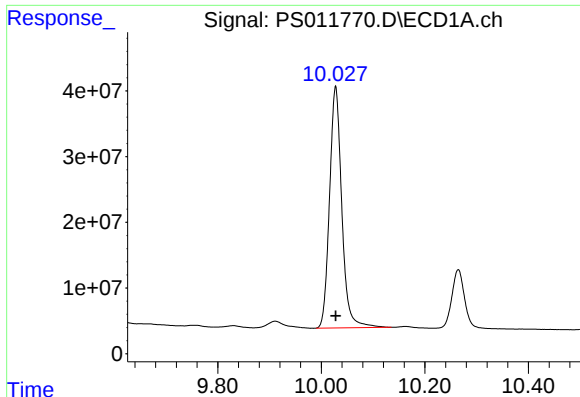
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.001 min
Response: 4636654833
Conc: 782.45 ng/ml



#12 2,4,5-T

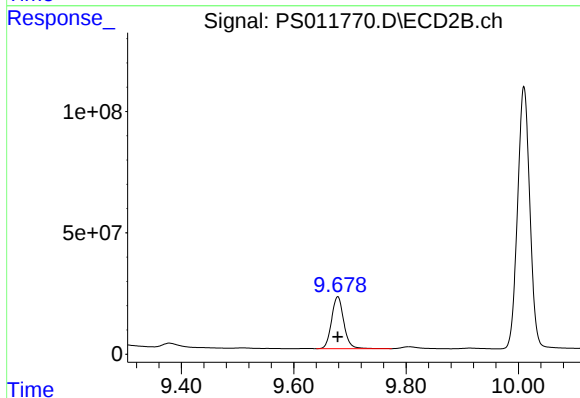
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2305020153
Conc: 778.70 ng/ml



#13 2,4-DB

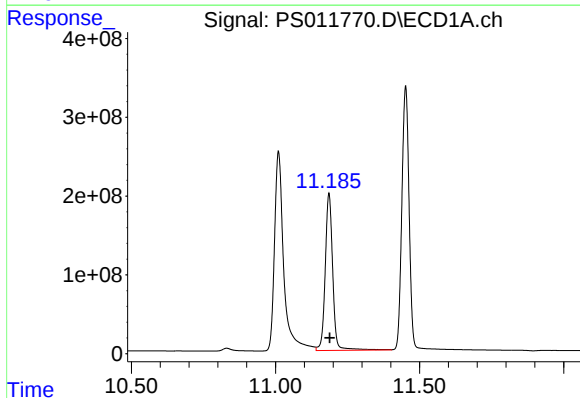
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 603222111
Conc: 759.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



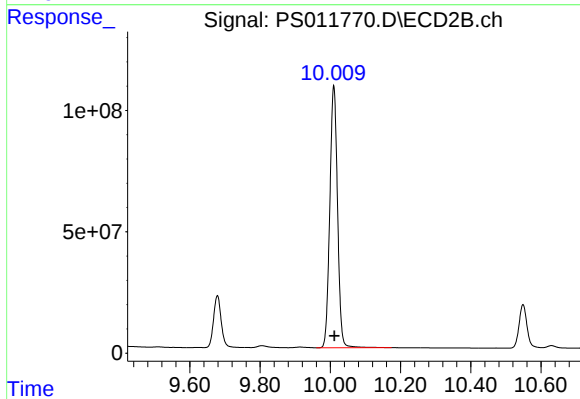
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 322321849
Conc: 770.70 ng/ml



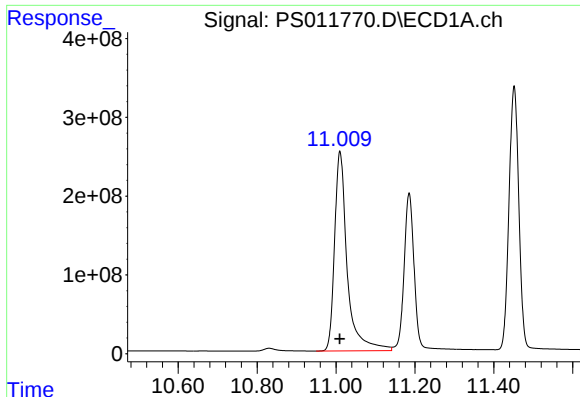
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.003 min
Response: 3603166559
Conc: 767.66 ng/ml



#14 DINOSEB

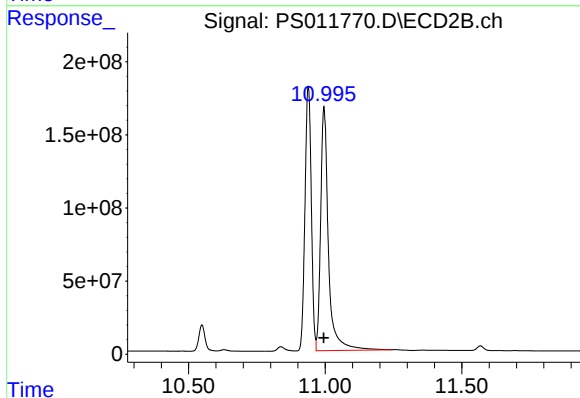
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1648137298
Conc: 775.26 ng/ml



#15 Picloram

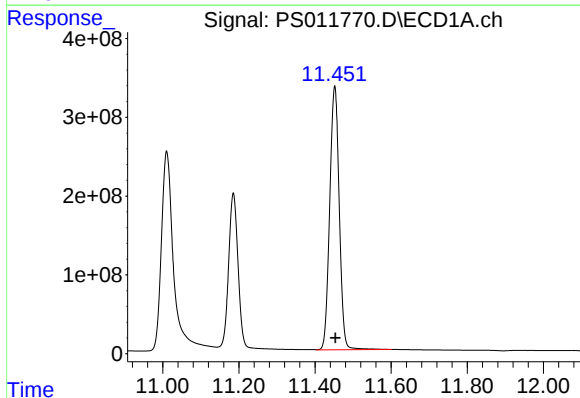
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 5647675176
Conc: 722.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



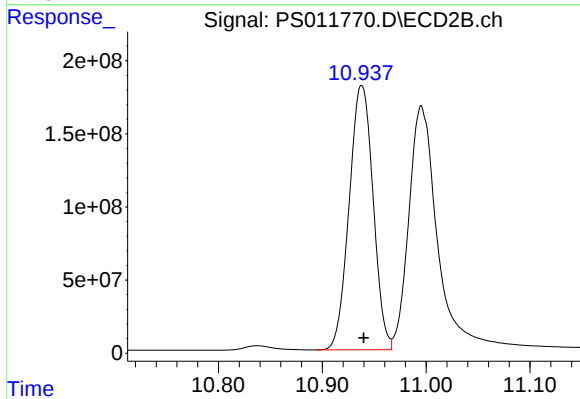
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 3314805910
Conc: 731.35 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.002 min
Response: 5829412799
Conc: 766.68 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2901309371
Conc: 789.06 ng/ml