

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010422\
 Data File : PS017901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 13:00
 Operator : AJ\MA
 Sample : M5340-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BAYSHORE-FILL MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/05/2022
 Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:08:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.123	6.711	814.5E6	322.9E6	521.099	541.755m
Target Compounds							
1) T	Dalapon	2.975	2.484	908.6E6	524.5E6	354.567	677.510 #
2) T	3,5-DICHL...	6.352	5.914	1066.8E6	405.8E6	477.477	447.564m
3) T	4-Nitroph...	6.957	6.345	243.4E6	108.5E6	359.889m	311.638m
5) T	DICAMBA	7.311	6.868	2897.8E6	1270.6E6	458.270	476.960
6) T	MCP	7.478	6.961	225.9E6	99226548	47.928	45.588
7) T	MCPA	7.624	7.171	289.1E6	150.0E6	43.719m	49.060
8) T	DICHLORPROP	8.000	7.485	718.9E6	319.2E6	460.098	468.421
9) T	2,4-D	8.231	7.778	864.1E6	396.0E6	488.798	487.101
10) T	Pentachlo...	8.531	8.193	11240.7E6	4555.4E6	520.949	531.694
11) T	2,4,5-TP ...	9.080	8.553	4354.0E6	1845.3E6	511.822	507.621m
12) T	2,4,5-T	9.365	8.932	4037.1E6	1670.5E6	464.074	488.508
13) T	2,4-DB	9.915	9.436	508.4E6	213.5E6	344.267	471.238 #
14) T	DINOSEB	11.059	9.755	3087.8E6	1125.7E6	451.568	435.727
15) T	Picloram	10.888	10.740	4162.7E6	2024.9E6	383.617	412.279
16) T	DCPA	11.328	10.682	4694.9E6	2346.4E6	432.288	523.867

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

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 ALS Vial : 6 Sample Multiplier: 1

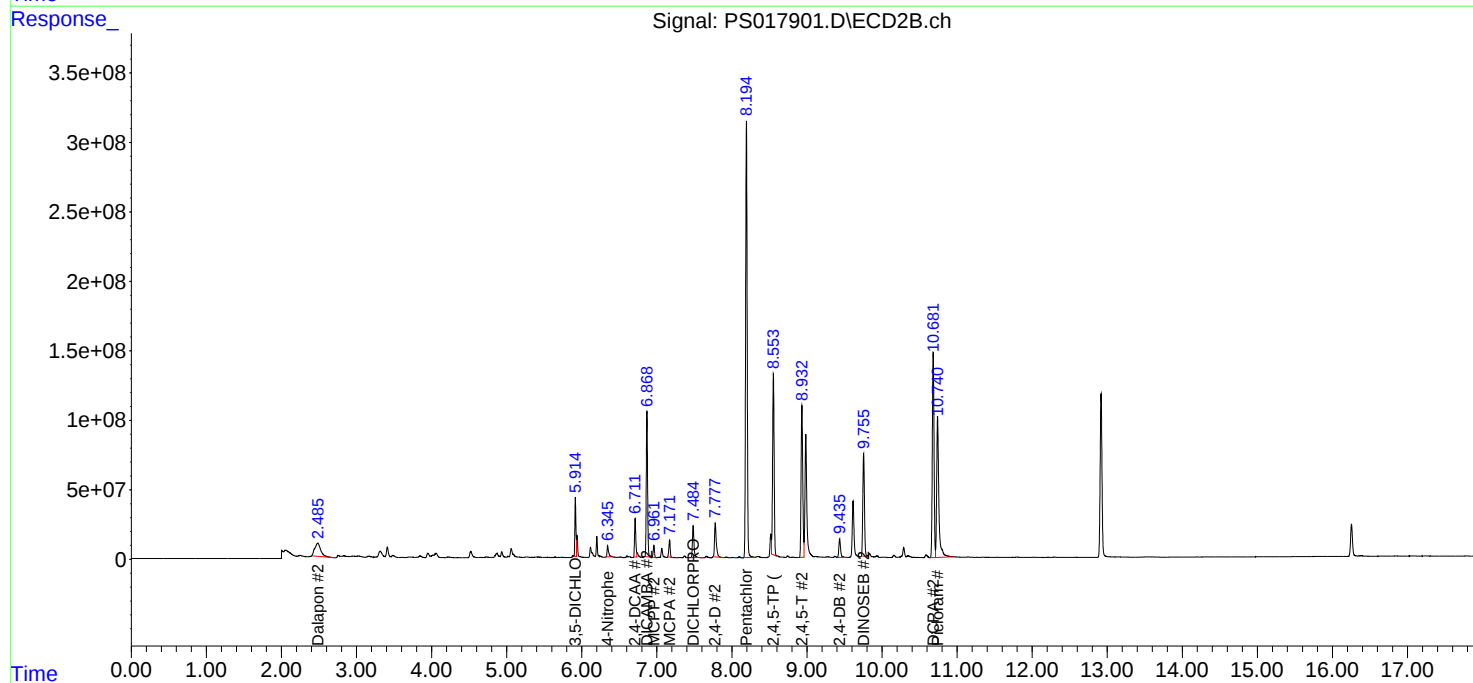
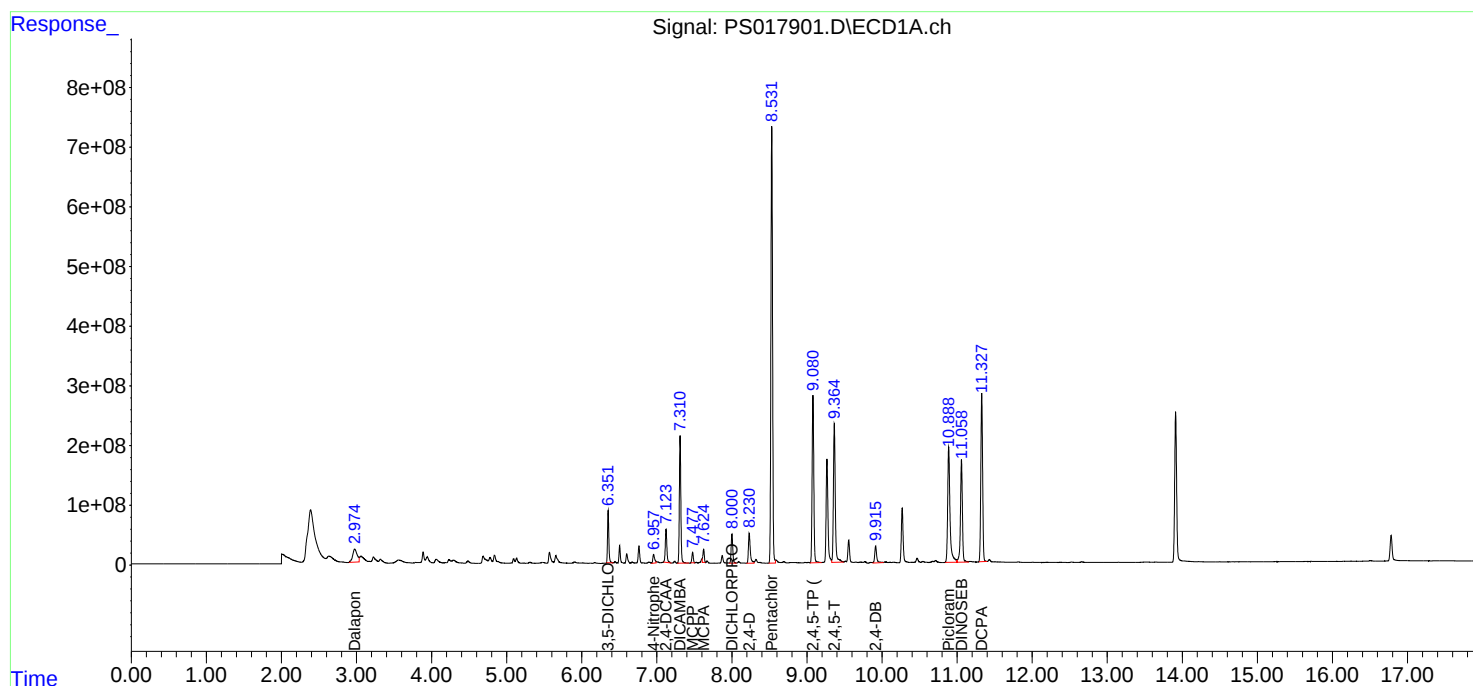
Instrument :
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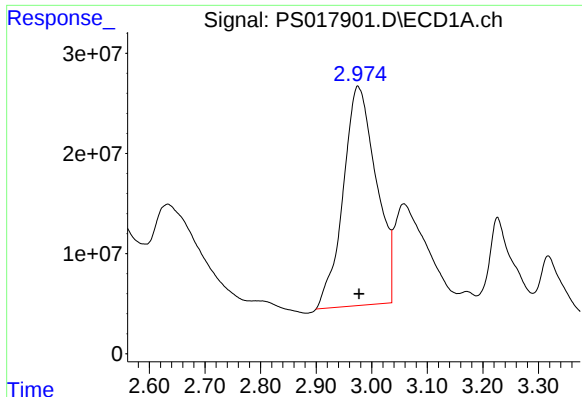
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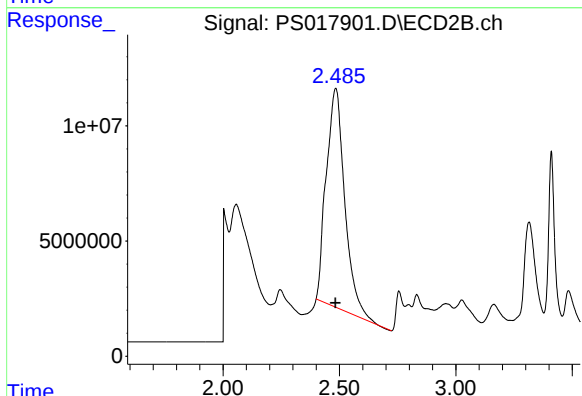
#1 Dalapon

R.T.: 2.975 min
Delta R.T.: -0.002 min
Response: 908615570
Conc: 354.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAYSHORE-FILL MS

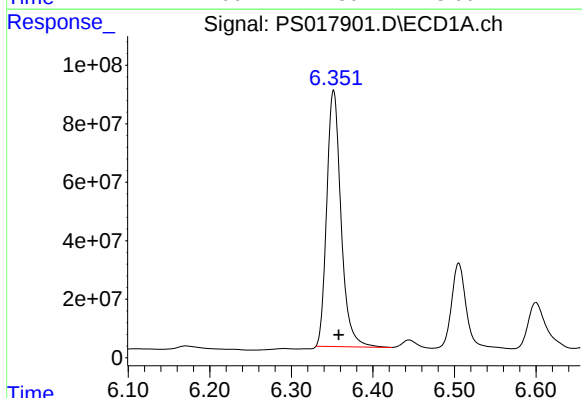
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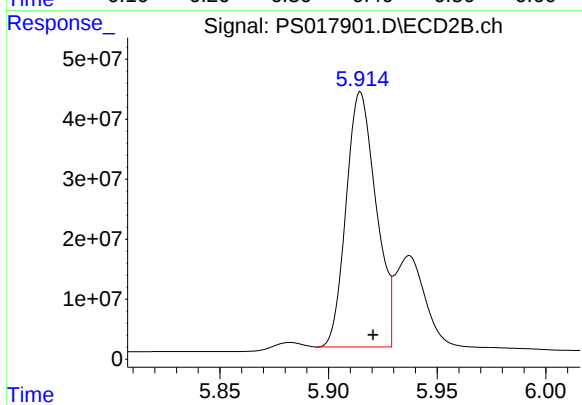
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: 0.000 min
Response: 524459346
Conc: 677.51 ng/ml



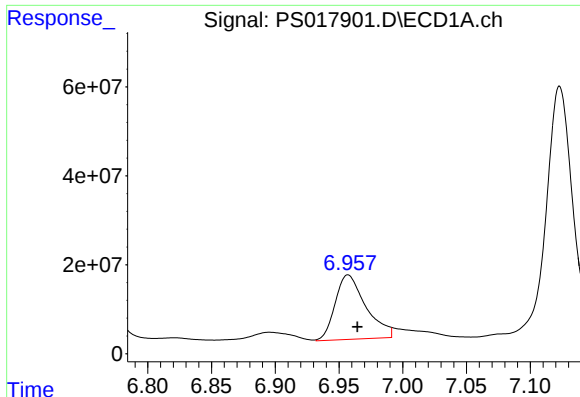
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: -0.006 min
Response: 1066751801
Conc: 477.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.914 min
Delta R.T.: -0.006 min
Response: 405787066
Conc: 447.56 ng/ml m



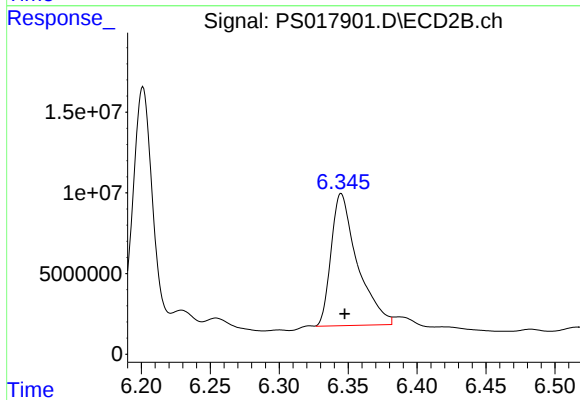
#3 4-Nitrophenol

R.T.: 6.957 min
Delta R.T.: -0.008 min
Response: 243365017
Conc: 359.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAYSHORE-FILL MS

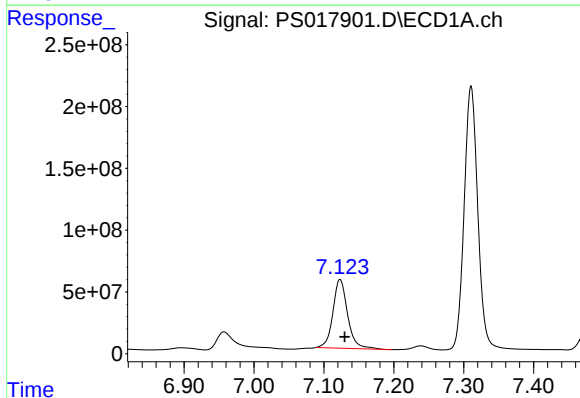
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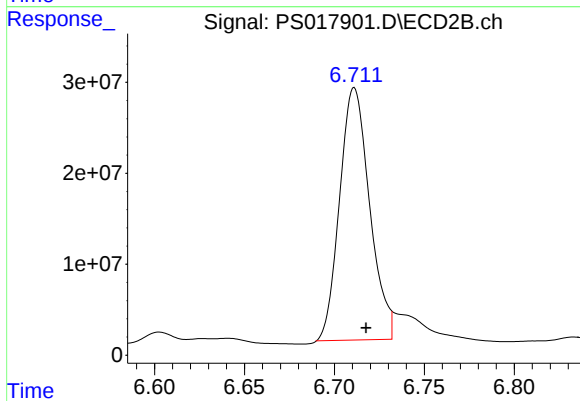
#3 4-Nitrophenol

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 108525471
Conc: 311.64 ng/ml m



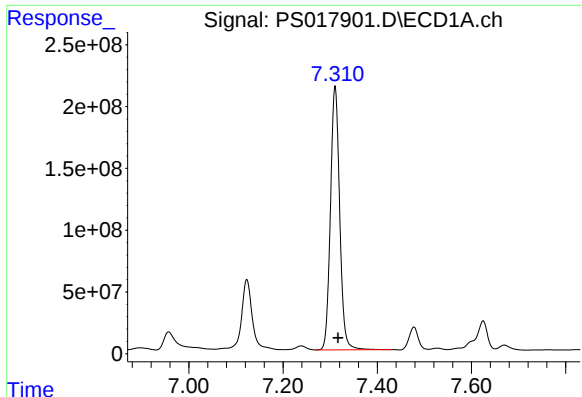
#4 2,4-DCAA

R.T.: 7.123 min
Delta R.T.: -0.007 min
Response: 814450073
Conc: 521.10 ng/ml



#4 2,4-DCAA

R.T.: 6.711 min
Delta R.T.: -0.007 min
Response: 322941277
Conc: 541.76 ng/ml m



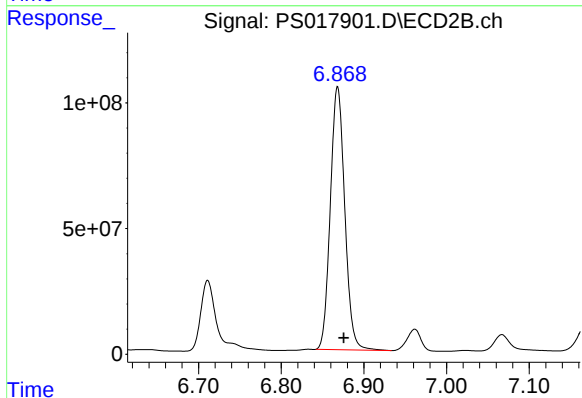
#5 DICAMBA

R.T.: 7.311 min
Delta R.T.: -0.007 min
Response: 2897839480
Conc: 458.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAYSHORE-FILL MS

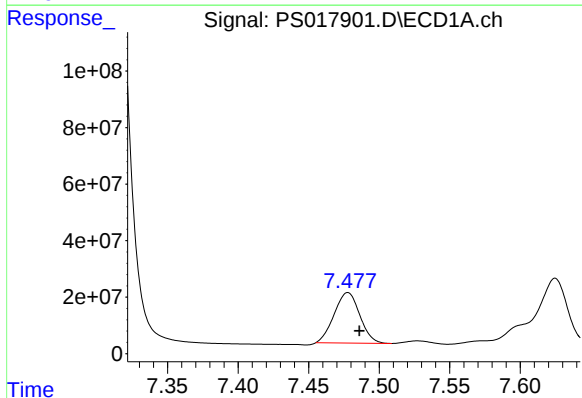
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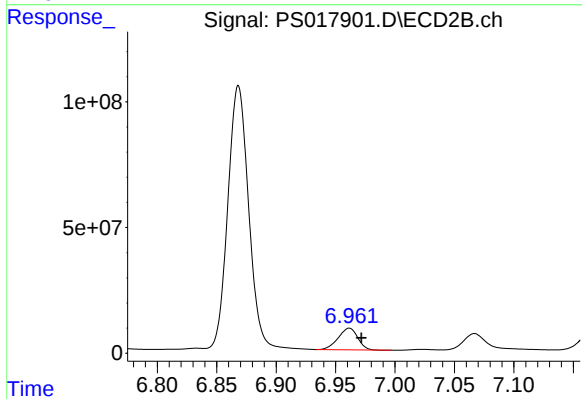
#5 DICAMBA

R.T.: 6.868 min
Delta R.T.: -0.007 min
Response: 1270598580
Conc: 476.96 ng/ml



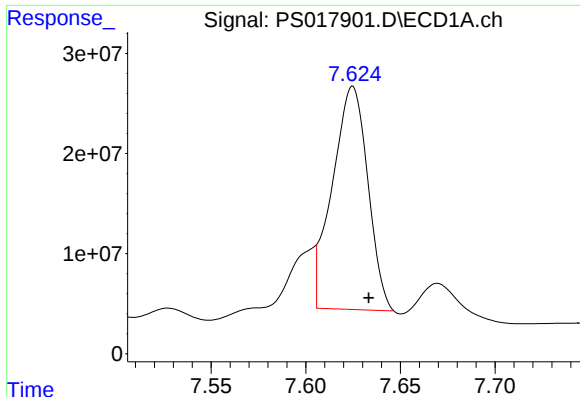
#6 MCP

R.T.: 7.478 min
Delta R.T.: -0.008 min
Response: 225933498
Conc: 47.93 ug/ml



#6 MCP

R.T.: 6.961 min
Delta R.T.: -0.010 min
Response: 99226548
Conc: 45.59 ug/ml



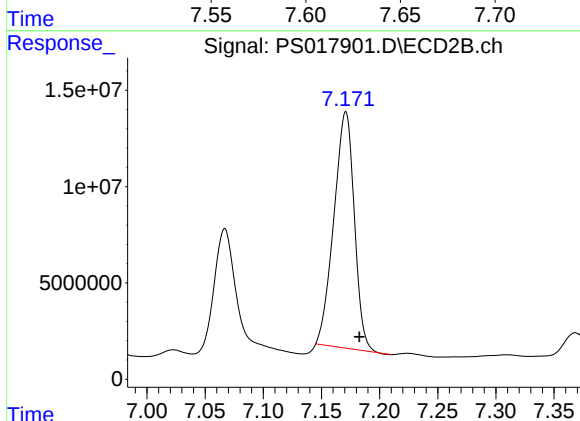
#7 MCPA

R.T.: 7.624 min
Delta R.T.: -0.009 min
Response: 289145098
Conc: 43.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
BAYSHORE-FILL MS

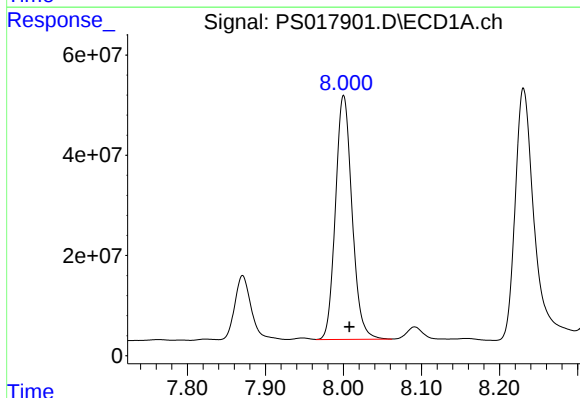
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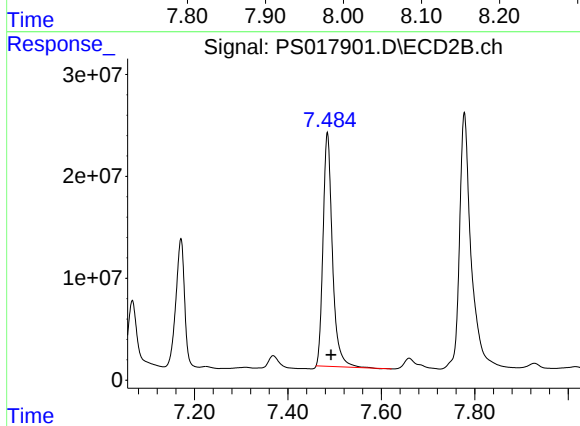
#7 MCPA

R.T.: 7.171 min
Delta R.T.: -0.012 min
Response: 150017809
Conc: 49.06 ug/ml



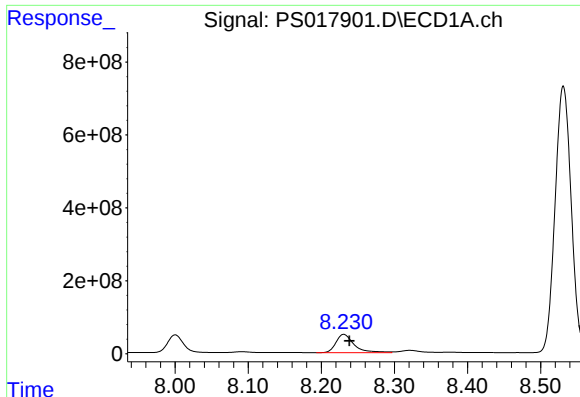
#8 DICHLORPROP

R.T.: 8.000 min
Delta R.T.: -0.007 min
Response: 718905401
Conc: 460.10 ng/ml



#8 DICHLORPROP

R.T.: 7.485 min
Delta R.T.: -0.008 min
Response: 319237963
Conc: 468.42 ng/ml



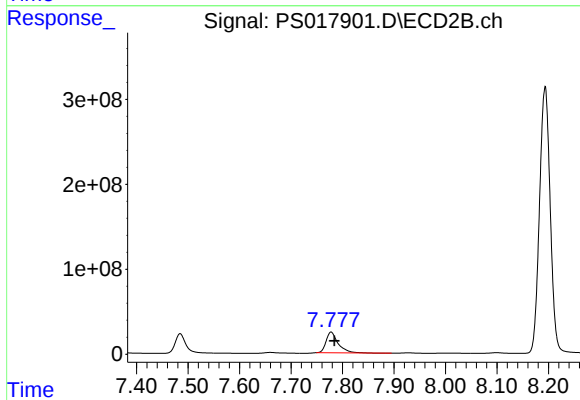
#9 2,4-D

R.T.: 8.231 min
Delta R.T.: -0.008 min
Response: 864134979
Conc: 488.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAYSHORE-FILL MS

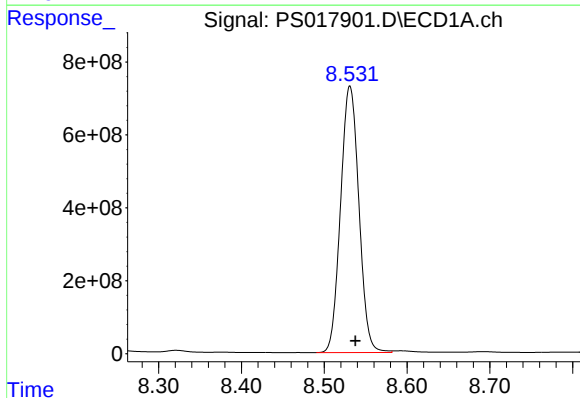
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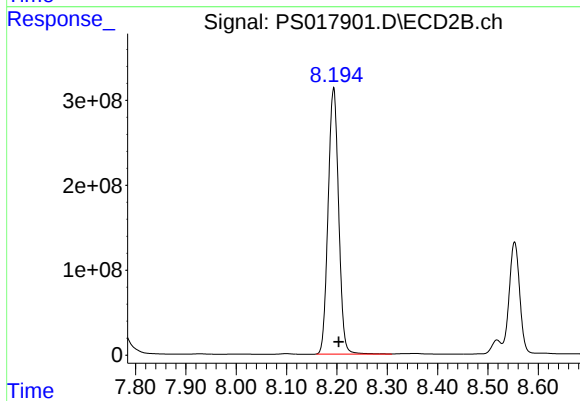
#9 2,4-D

R.T.: 7.778 min
Delta R.T.: -0.006 min
Response: 396034596
Conc: 487.10 ng/ml



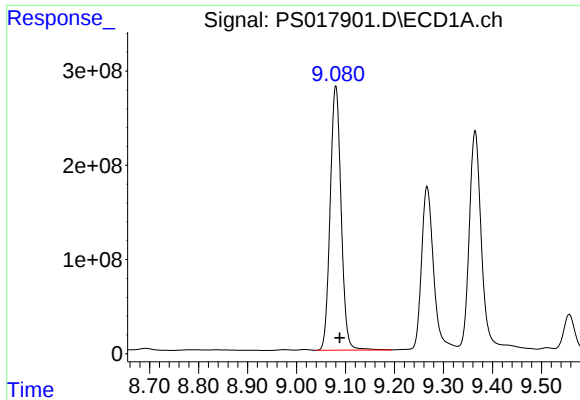
#10 Pentachlorophenol

R.T.: 8.531 min
Delta R.T.: -0.006 min
Response: 11240692244
Conc: 520.95 ng/ml



#10 Pentachlorophenol

R.T.: 8.193 min
Delta R.T.: -0.010 min
Response: 4555431090
Conc: 531.69 ng/ml



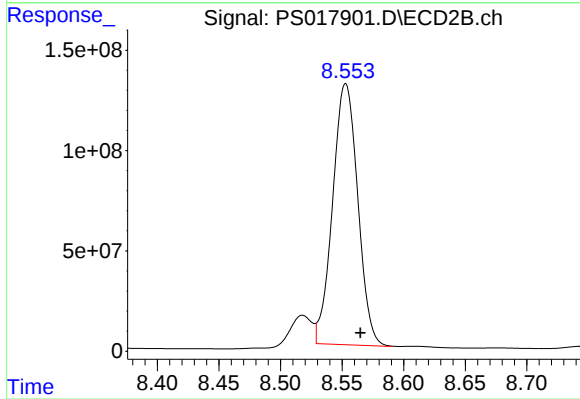
#11 2,4,5-TP (SILVEX)

R.T.: 9.080 min
Delta R.T.: -0.008 min
Response: 4354000691
Conc: 511.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAYSHORE-FILL MS

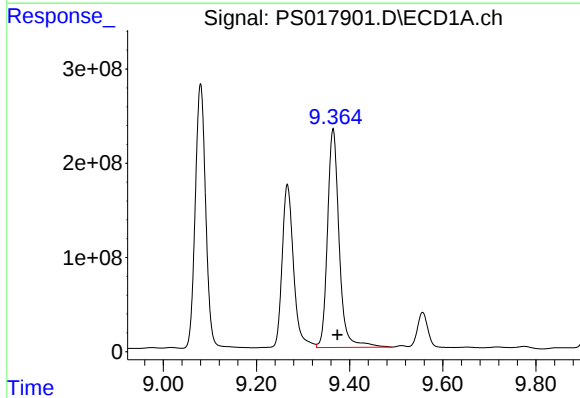
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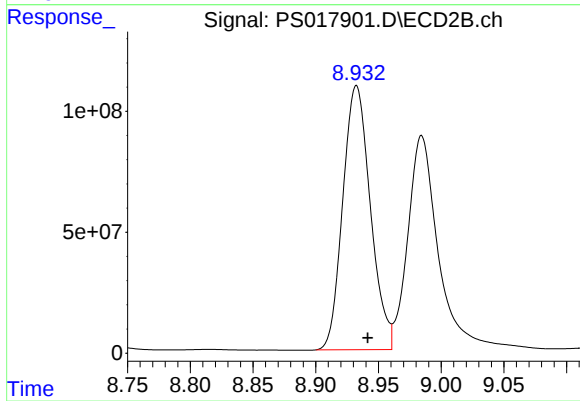
#11 2,4,5-TP (SILVEX)

R.T.: 8.553 min
Delta R.T.: -0.012 min
Response: 1845348951
Conc: 507.62 ng/ml m



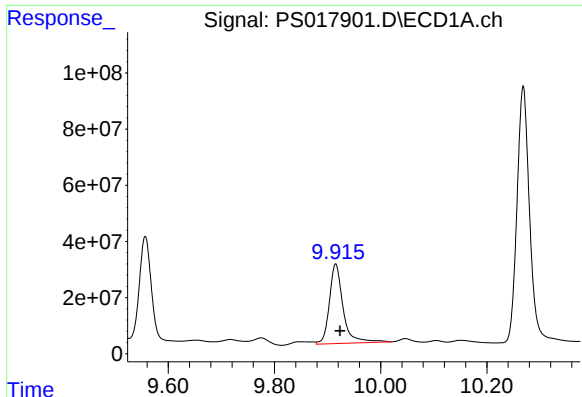
#12 2,4,5-T

R.T.: 9.365 min
Delta R.T.: -0.009 min
Response: 4037117463
Conc: 464.07 ng/ml



#12 2,4,5-T

R.T.: 8.932 min
Delta R.T.: -0.009 min
Response: 1670527331
Conc: 488.51 ng/ml



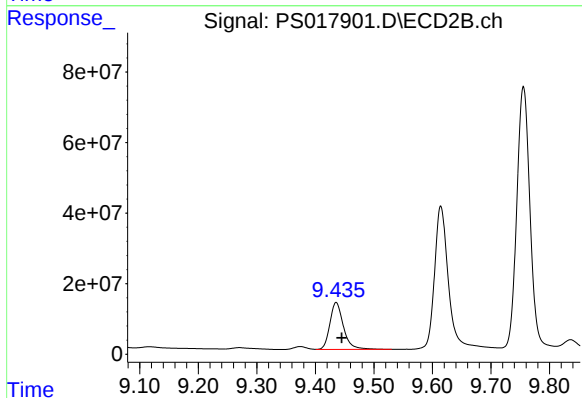
#13 2,4-DB

R.T.: 9.915 min
Delta R.T.: -0.008 min
Response: 508377541
Conc: 344.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
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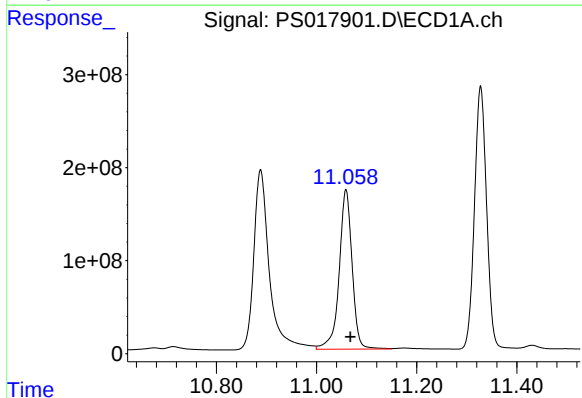
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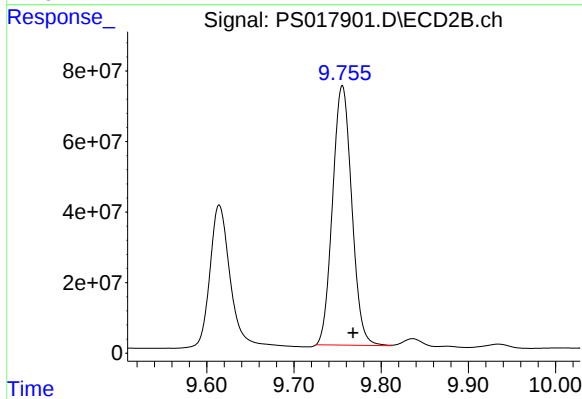
#13 2,4-DB

R.T.: 9.436 min
Delta R.T.: -0.010 min
Response: 213499217
Conc: 471.24 ng/ml



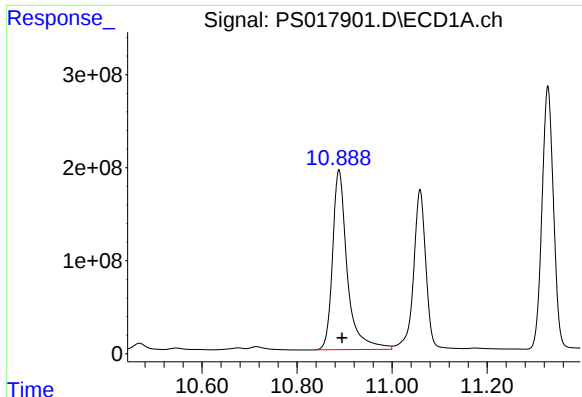
#14 DINOSEB

R.T.: 11.059 min
Delta R.T.: -0.009 min
Response: 3087763740
Conc: 451.57 ng/ml



#14 DINOSEB

R.T.: 9.755 min
Delta R.T.: -0.012 min
Response: 1125722142
Conc: 435.73 ng/ml



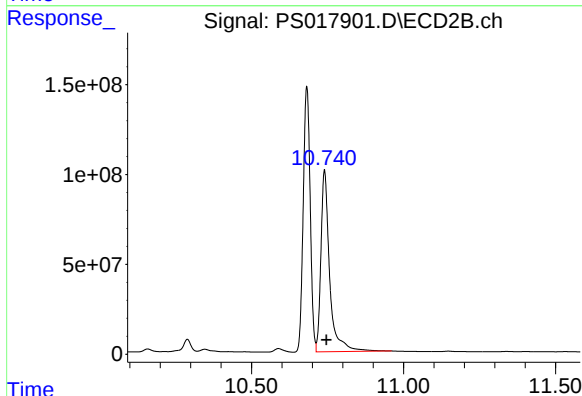
#15 Picloram

R.T.: 10.888 min
Delta R.T.: -0.007 min
Response: 4162698196
Conc: 383.62 ng/ml

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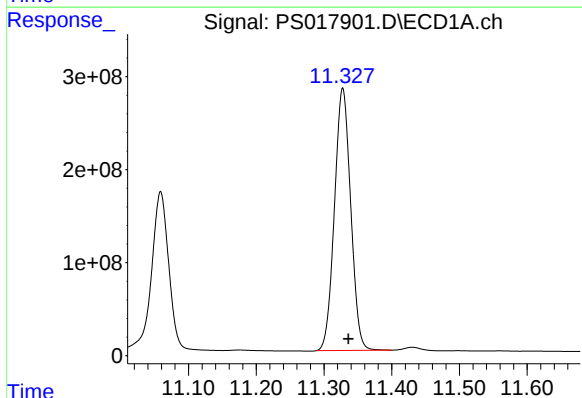
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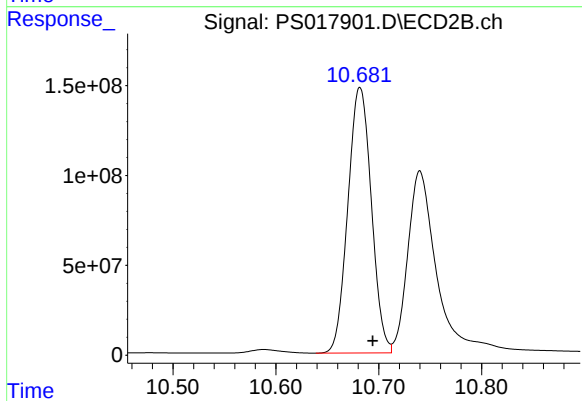
#15 Picloram

R.T.: 10.740 min
Delta R.T.: -0.007 min
Response: 2024894154
Conc: 412.28 ng/ml



#16 DCPA

R.T.: 11.328 min
Delta R.T.: -0.008 min
Response: 4694871687
Conc: 432.29 ng/ml



#16 DCPA

R.T.: 10.682 min
Delta R.T.: -0.012 min
Response: 2346352695
Conc: 523.87 ng/ml