

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
 Data File : PS007855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2019 09:52
 Operator : SM\AJ
 Sample : K5999-06MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 10:10:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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 x 0.5 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	5.444	5.171	349.3E6	169.7E6	253.659	241.584
Target Compounds							
1) T	Dalapon	2.025	1.738	504.3E6	550.5E6	278.769	463.585 #
2) T	3,5-DICHL...	4.820	4.481	456.8E6	250.5E6	256.058	277.299
3) T	4-Nitroph...	5.307	4.866	168.0E6	79143363	263.548	192.331 #
5) T	DICAMBA	5.592	5.294	1328.0E6	674.0E6	261.033	254.682
6) T	MCPD	5.741	5.375	84703161	43987578	22.226	22.643
7) T	MCPA	5.871	5.548	147.7E6	92282550	26.835	30.702
8) T	DICHLORPROP	6.216	5.823	319.9E6	154.6E6	253.115	235.718
9) T	2,4-D	6.433	6.093	425.8E6	237.8E6	303.599	294.904
10) T	Pentachlo...	6.686	6.453	4838.5E6	2469.7E6	255.314	252.201
11) T	2,4,5-TP ...	7.218	6.815	1905.6E6	1014.0E6	253.574	258.956
12) T	2,4,5-T	7.490	7.176	2028.4E6	930.9E6	247.788	252.080
13) T	2,4-DB	8.020	7.660	203.2E6	114.6E6	190.002	234.387
14) T	DINOSEB	9.097	7.966	372.7E6	169.6E6	62.058	58.349
15) T	Picloram	8.938	8.902	3111.8E6	1617.7E6	280.267	276.108
16) T	DCPA	9.370	8.855	2005.2E6	822.3E6	204.448	157.373

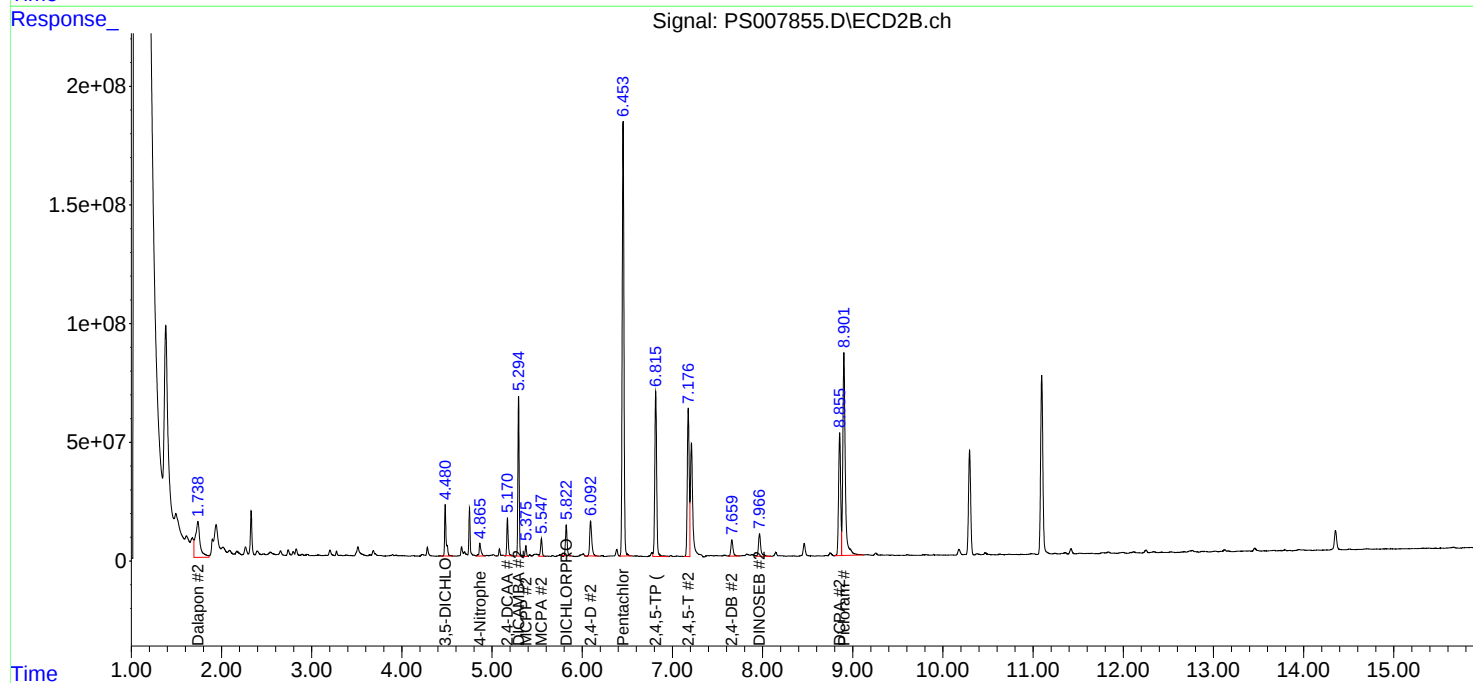
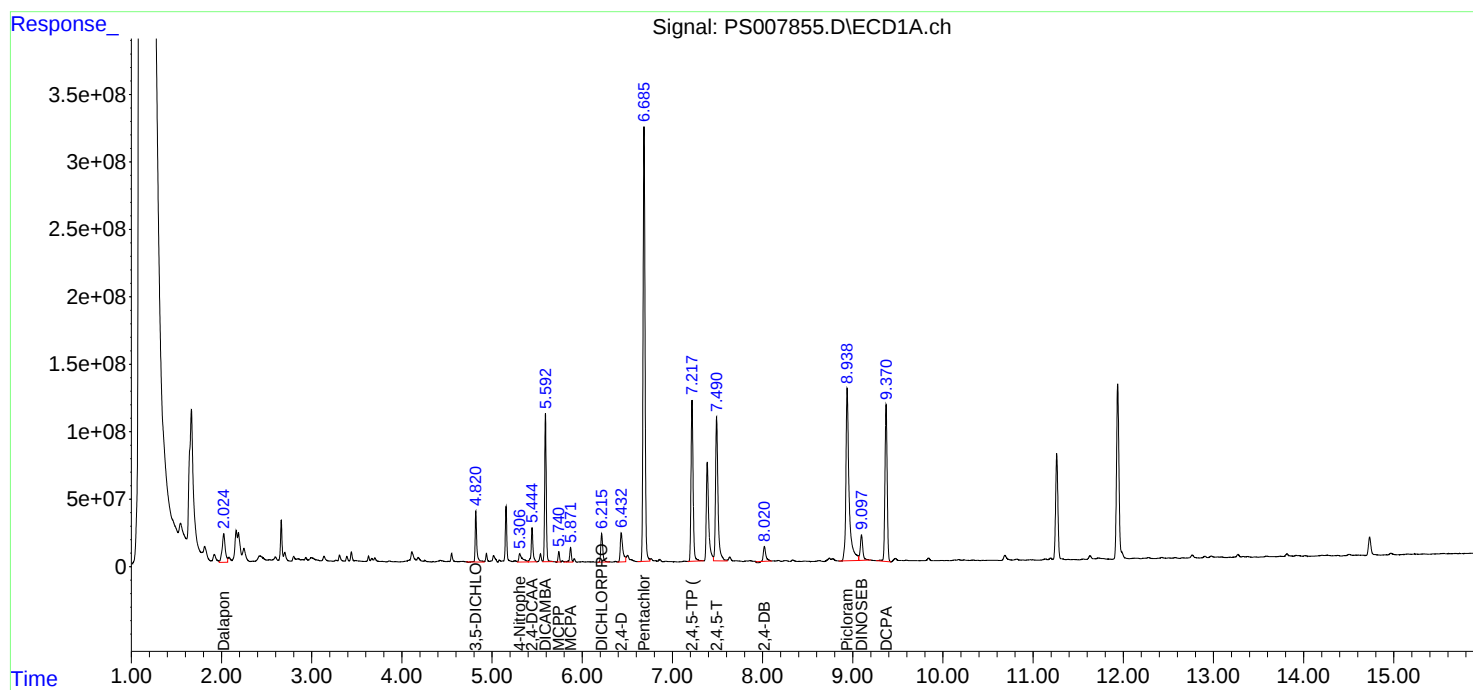
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

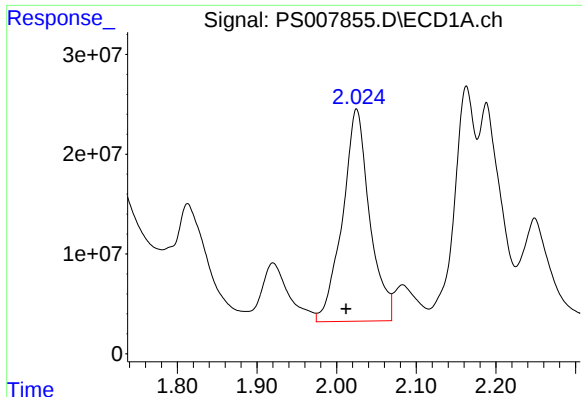
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
Data File : PS007855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2019 09:52
Operator : SM\AJ
Sample : K5999-06MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 10:10:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

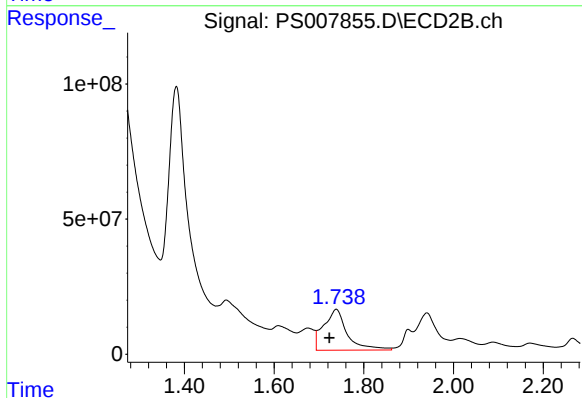




#1 Dalapon

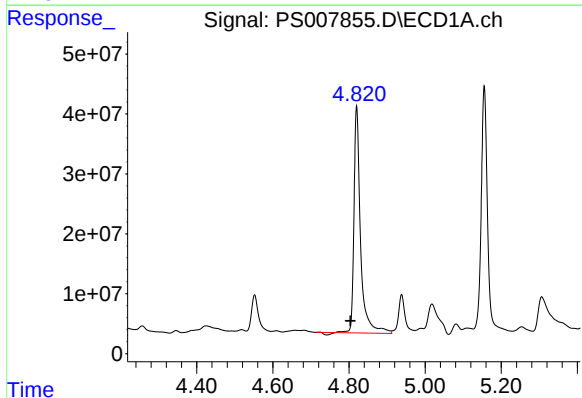
R.T.: 2.025 min
Delta R.T.: 0.013 min
Response: 504343423
Conc: 278.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



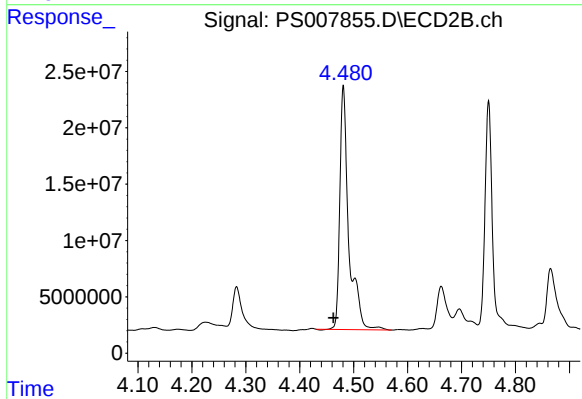
#1 Dalapon

R.T.: 1.738 min
Delta R.T.: 0.015 min
Response: 550461814
Conc: 463.58 ng/ml



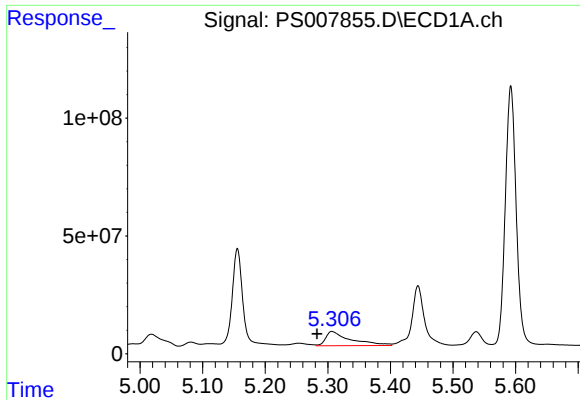
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.820 min
Delta R.T.: 0.016 min
Response: 456832859
Conc: 256.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

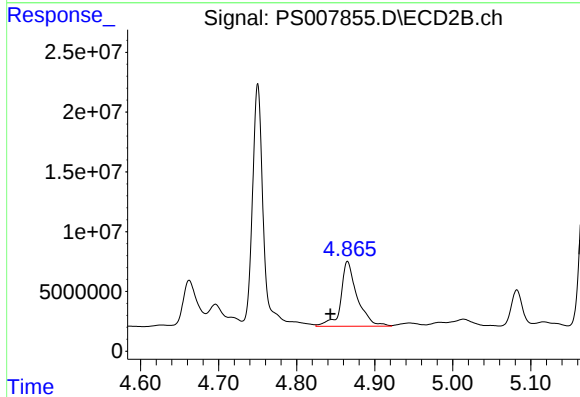
R.T.: 4.481 min
Delta R.T.: 0.019 min
Response: 250520014
Conc: 277.30 ng/ml



#3 4-Nitrophenol

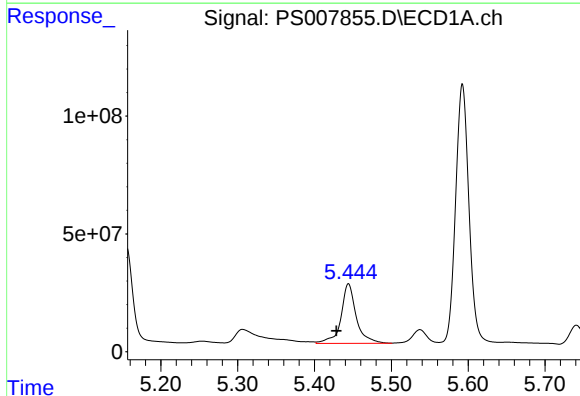
R.T.: 5.307 min
Delta R.T.: 0.025 min
Response: 167957586
Conc: 263.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



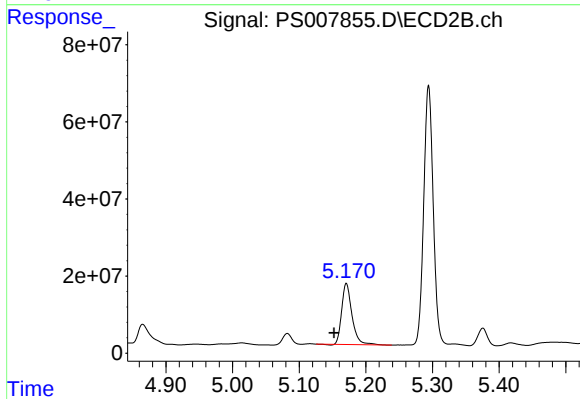
#3 4-Nitrophenol

R.T.: 4.866 min
Delta R.T.: 0.022 min
Response: 79143363
Conc: 192.33 ng/ml



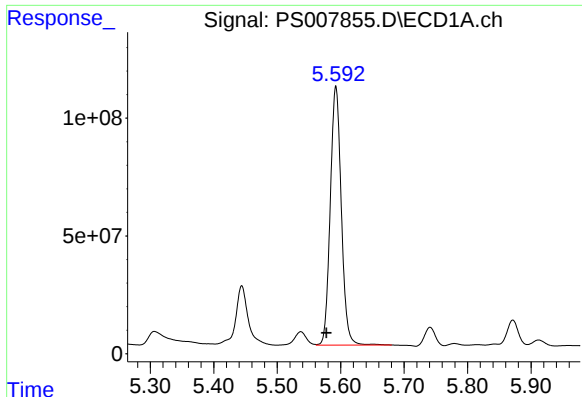
#4 2,4-DCAA

R.T.: 5.444 min
Delta R.T.: 0.016 min
Response: 349335846
Conc: 253.66 ng/ml



#4 2,4-DCAA

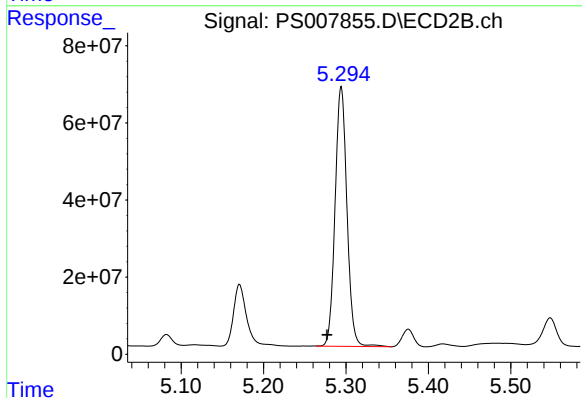
R.T.: 5.171 min
Delta R.T.: 0.018 min
Response: 169728329
Conc: 241.58 ng/ml



#5 DICAMBA

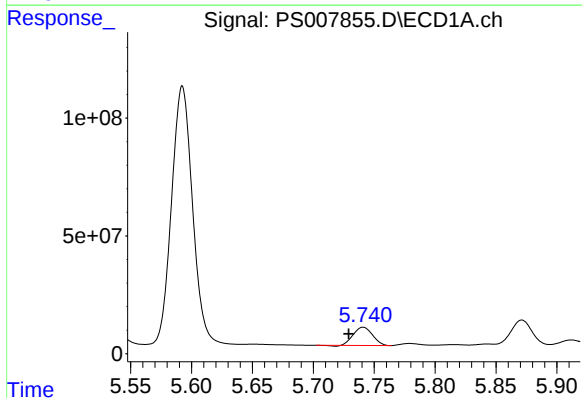
R.T.: 5.592 min
Delta R.T.: 0.015 min
Response: 1327977222
Conc: 261.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



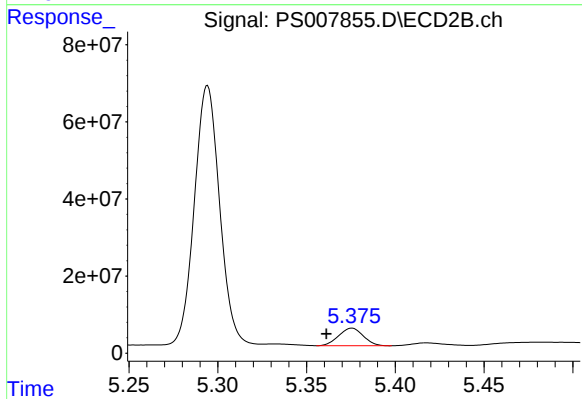
#5 DICAMBA

R.T.: 5.294 min
Delta R.T.: 0.017 min
Response: 673975320
Conc: 254.68 ng/ml



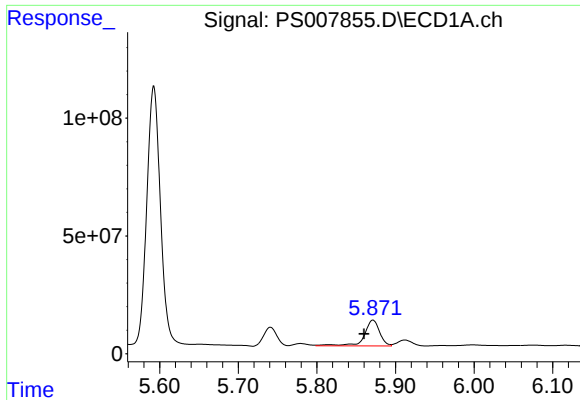
#6 MCP

R.T.: 5.741 min
Delta R.T.: 0.012 min
Response: 84703161
Conc: 22.23 ug/ml



#6 MCP

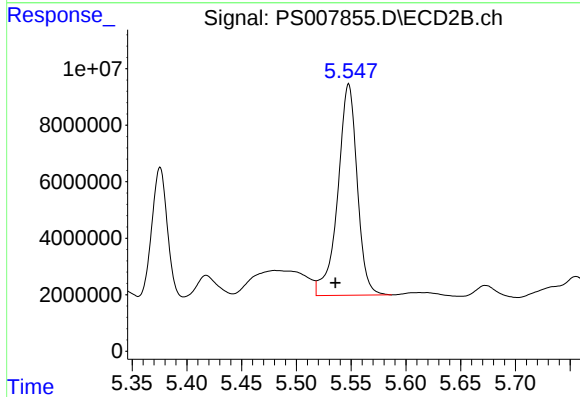
R.T.: 5.375 min
Delta R.T.: 0.014 min
Response: 43987578
Conc: 22.64 ug/ml



#7 MCPA

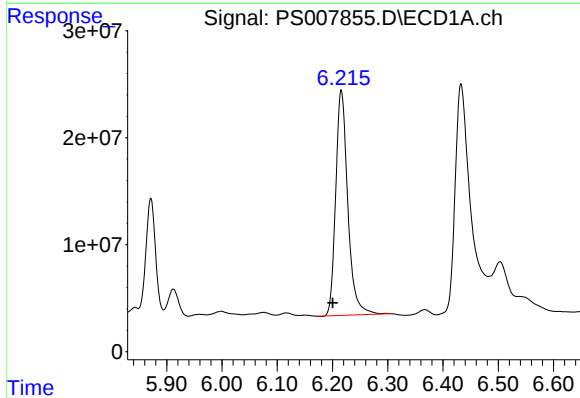
R.T.: 5.871 min
Delta R.T.: 0.011 min
Response: 147706152
Conc: 26.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



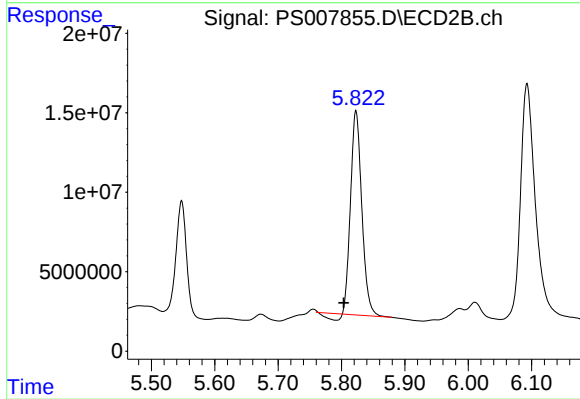
#7 MCPA

R.T.: 5.548 min
Delta R.T.: 0.012 min
Response: 92282550
Conc: 30.70 ug/ml



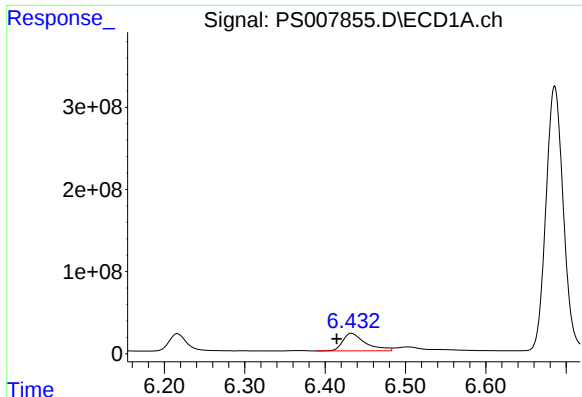
#8 DICHLORPROP

R.T.: 6.216 min
Delta R.T.: 0.016 min
Response: 319922320
Conc: 253.12 ng/ml



#8 DICHLORPROP

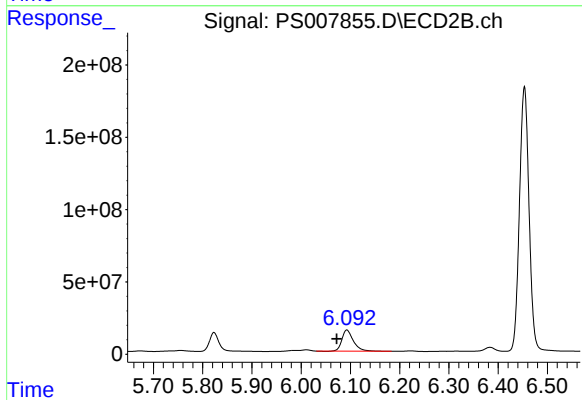
R.T.: 5.823 min
Delta R.T.: 0.019 min
Response: 154583886
Conc: 235.72 ng/ml



#9 2,4-D

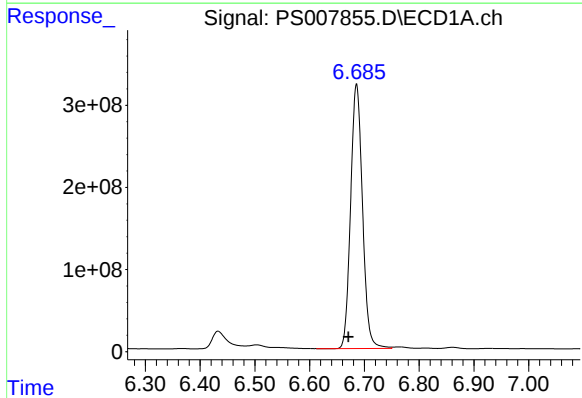
R.T.: 6.433 min
Delta R.T.: 0.019 min
Response: 425812374
Conc: 303.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



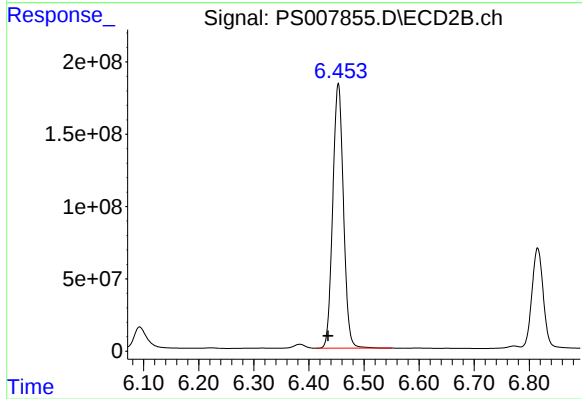
#9 2,4-D

R.T.: 6.093 min
Delta R.T.: 0.021 min
Response: 237810457
Conc: 294.90 ng/ml



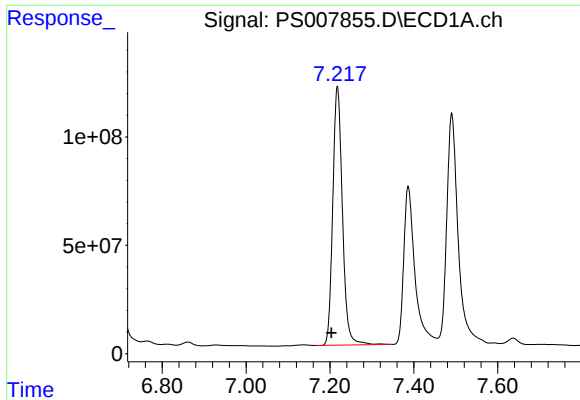
#10 Pentachlorophenol

R.T.: 6.686 min
Delta R.T.: 0.015 min
Response: 4838472407
Conc: 255.31 ng/ml



#10 Pentachlorophenol

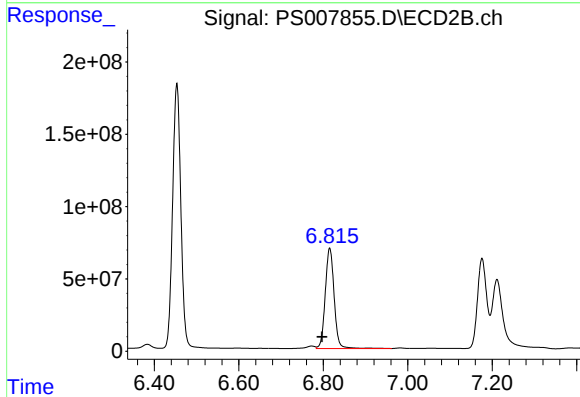
R.T.: 6.453 min
Delta R.T.: 0.019 min
Response: 2469667170
Conc: 252.20 ng/ml



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

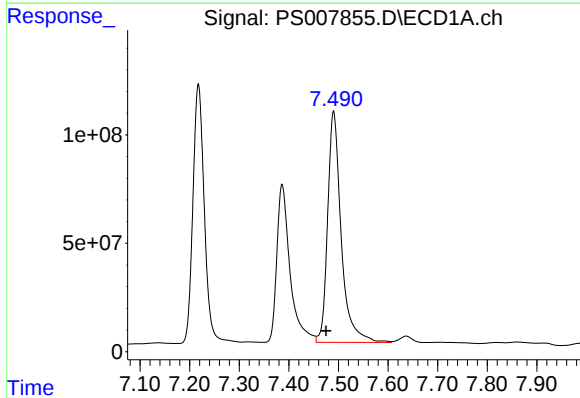
R.T.: 7.218 min
Delta R.T.: 0.014 min
Response: 1905604794
Conc: 253.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



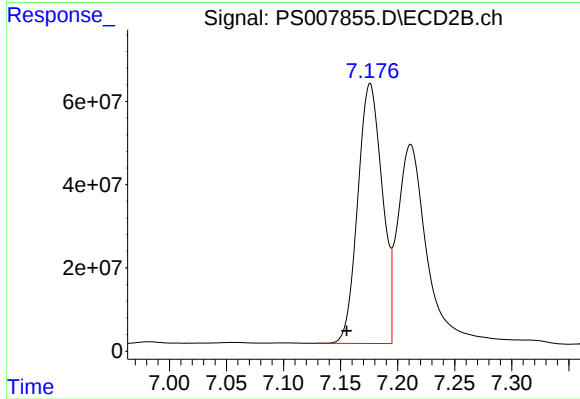
#11 2,4,5-TP (SILVEX)

R.T.: 6.815 min
Delta R.T.: 0.018 min
Response: 1014037323
Conc: 258.96 ng/ml



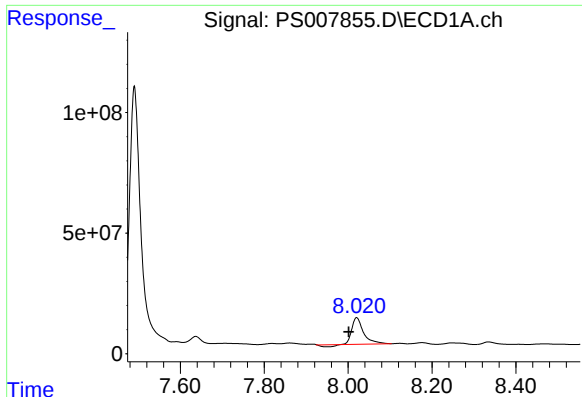
#12 2,4,5-T

R.T.: 7.490 min
Delta R.T.: 0.015 min
Response: 2028409234
Conc: 247.79 ng/ml



#12 2,4,5-T

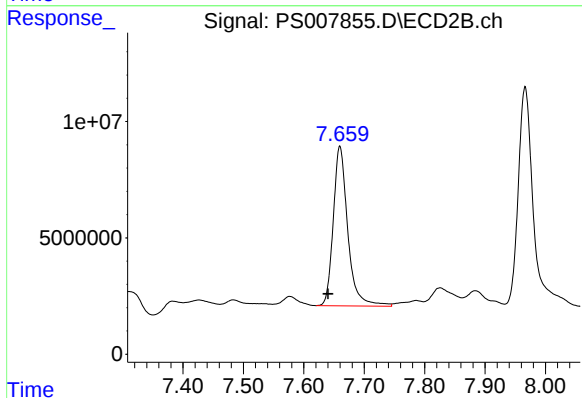
R.T.: 7.176 min
Delta R.T.: 0.020 min
Response: 930906907
Conc: 252.08 ng/ml



#13 2,4-DB

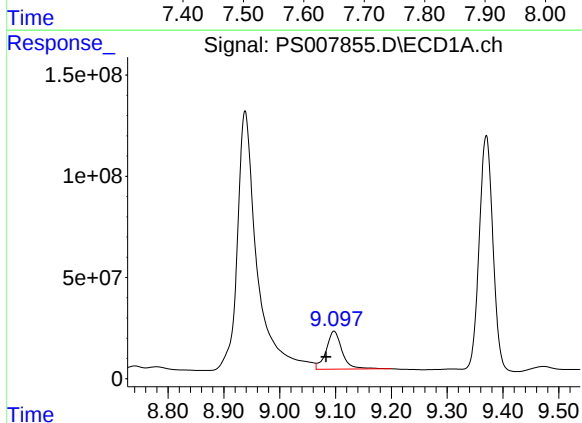
R.T.: 8.020 min
Delta R.T.: 0.019 min
Response: 203190709
Conc: 190.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



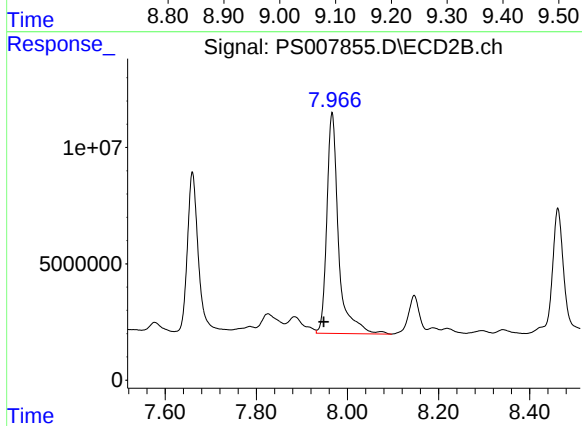
#13 2,4-DB

R.T.: 7.660 min
Delta R.T.: 0.020 min
Response: 114582565
Conc: 234.39 ng/ml



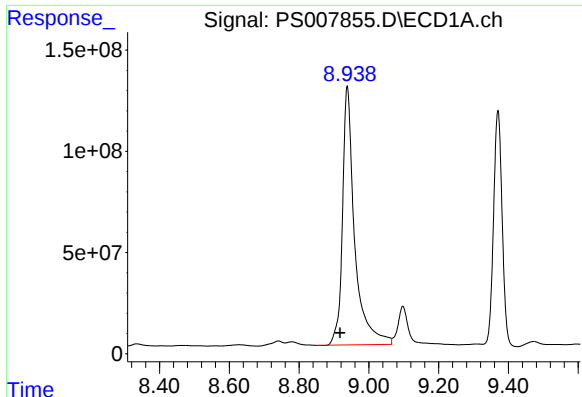
#14 DINOSEB

R.T.: 9.097 min
Delta R.T.: 0.014 min
Response: 372689116
Conc: 62.06 ng/ml



#14 DINOSEB

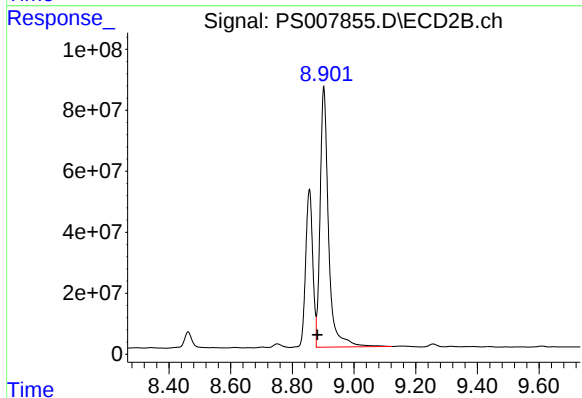
R.T.: 7.966 min
Delta R.T.: 0.018 min
Response: 169627464
Conc: 58.35 ng/ml



#15 Picloram

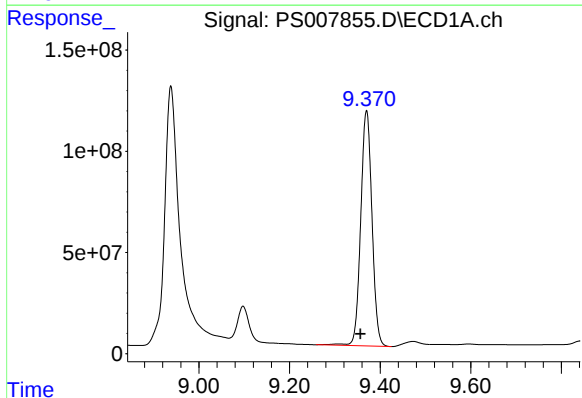
R.T.: 8.938 min
Delta R.T.: 0.020 min
Response: 3111846269
Conc: 280.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



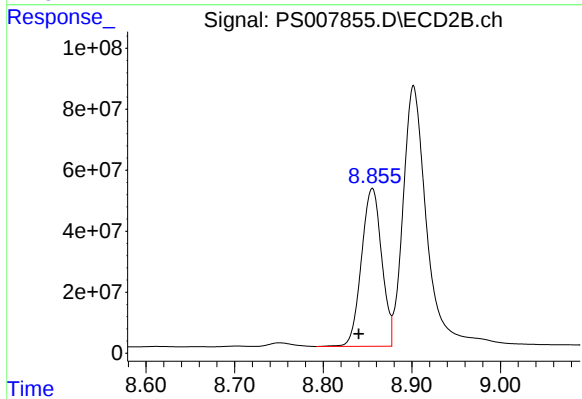
#15 Picloram

R.T.: 8.902 min
Delta R.T.: 0.020 min
Response: 1617699160
Conc: 276.11 ng/ml



#16 DCPA

R.T.: 9.370 min
Delta R.T.: 0.013 min
Response: 2005248356
Conc: 204.45 ng/ml



#16 DCPA

R.T.: 8.855 min
Delta R.T.: 0.015 min
Response: 822313426
Conc: 157.37 ng/ml