

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 21:17
 Operator : DD\AJ
 Sample : L3504-06MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-02-081120MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:30:39 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	380.9E6	222.6E6	349.213	416.273
Target Compounds							
1) T	Dalapon	3.034	2.625	558.8E6	396.6E6	448.568	524.674
2) T	3,5-DICHL...	6.432	6.066	707.6E6	381.0E6	488.077	463.113m
5) T	DICAMBA	7.409	7.082	2063.8E6	1094.0E6	503.851	506.347m
6) T	MCP	7.577	7.177	285.3E6	88100868	89.279	49.847 #
7) T	MCPA	7.725	7.392	301.2E6	168.4E6	66.222	61.447m
8) T	DICHLORPROP	8.100	7.707	530.7E6	326.3E6	528.203	577.983
9) T	2,4-D	8.330	8.002	660.9E6	431.1E6	585.311	586.754
10) T	Pentachlo...	8.640	8.431	5837.4E6	2904.7E6	405.896	427.489
11) T	2,4,5-TP ...	9.189	8.789	3256.7E6	2585.3E6	560.080	884.285 #
12) T	2,4,5-T	9.474	9.171	3120.3E6	1620.0E6	526.560	547.284
13) T	2,4-DB	10.027	9.678	341.7E6	220.6E6	429.987	527.576
14) T	DINOSEB	11.186	10.010	1427.7E6	694.4E6	304.166	326.630
15) T	Picloram	11.009	10.994	3115.5E6	1947.5E6	398.619	429.679
16) T	DCPA	11.451	10.938	3795.5E6	1989.2E6	499.179	540.986

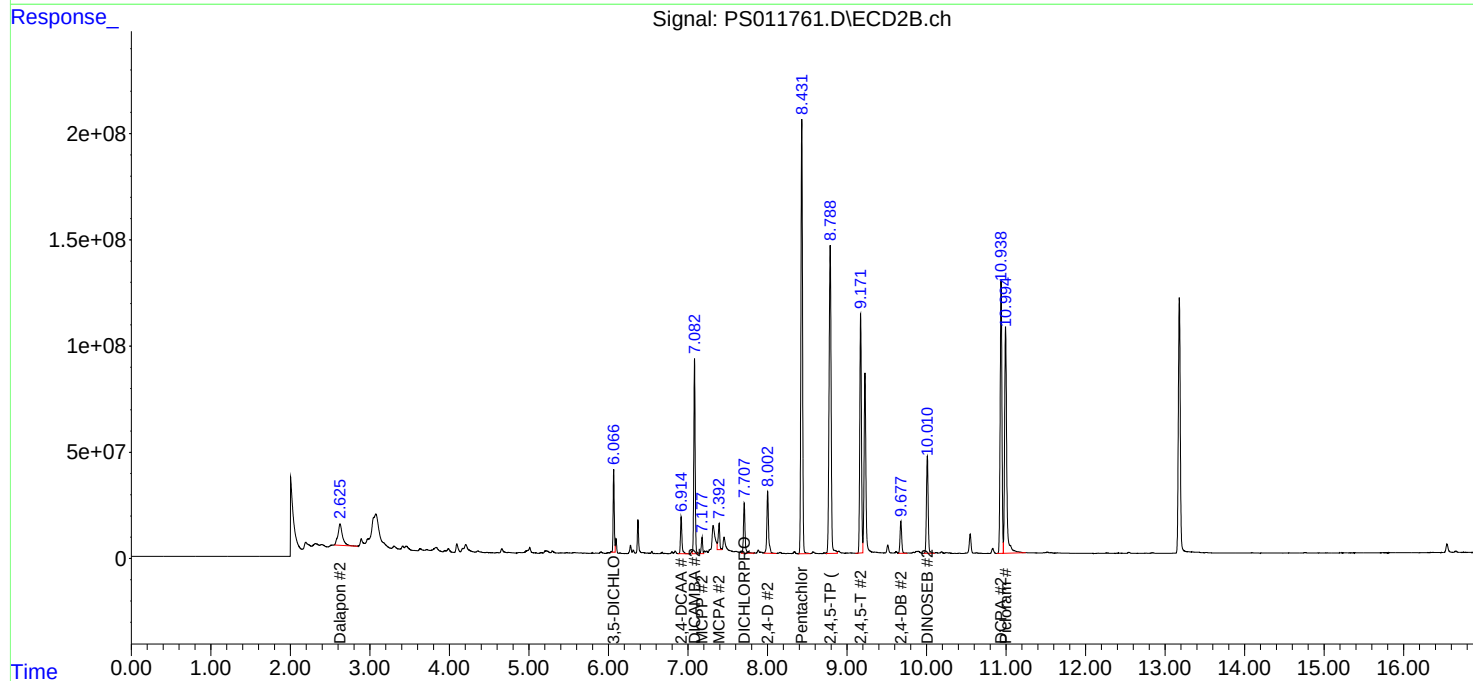
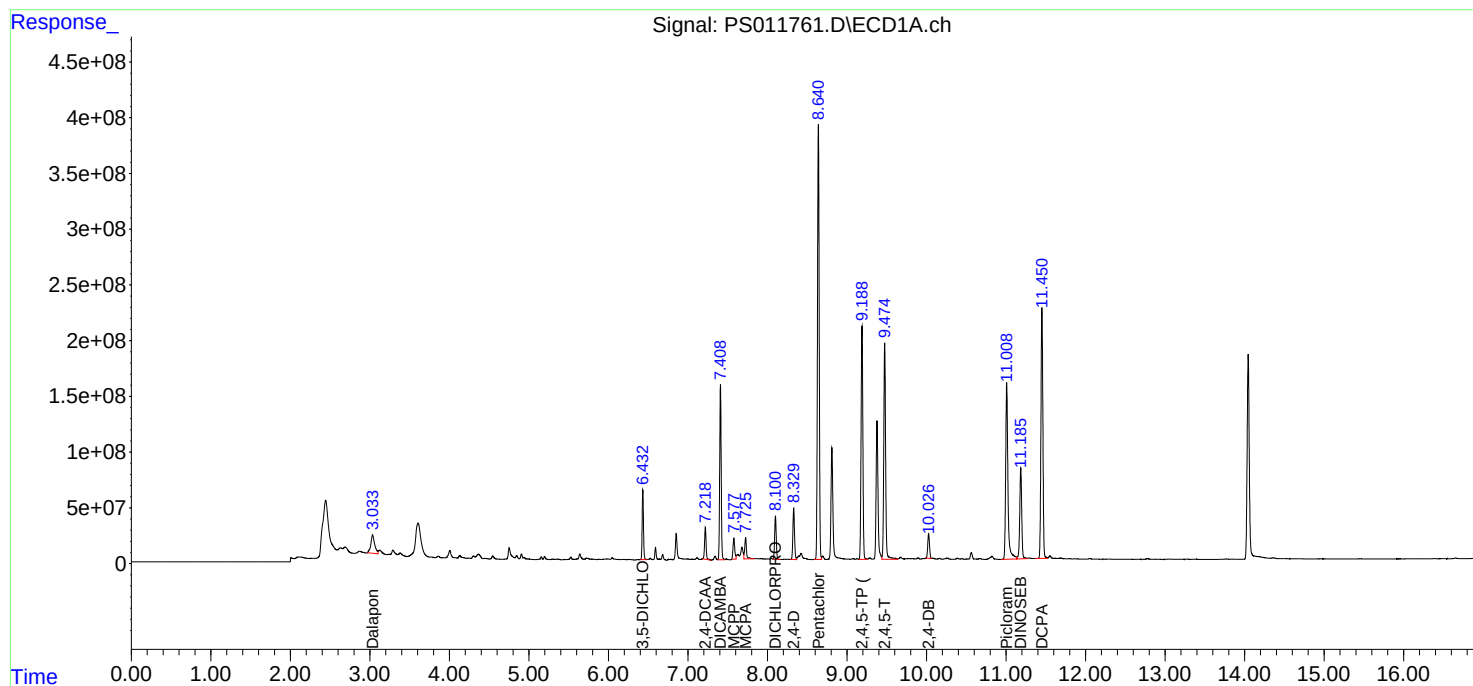
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

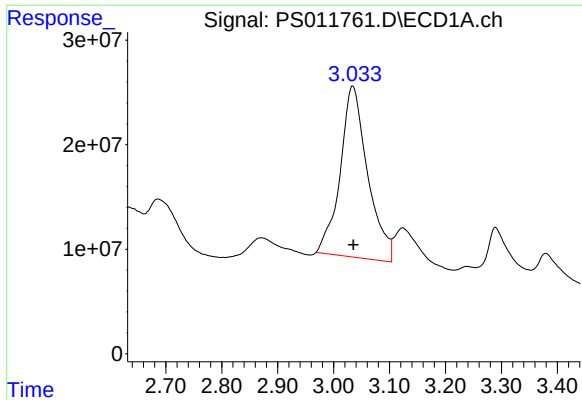
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011761.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 21:17
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:30:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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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

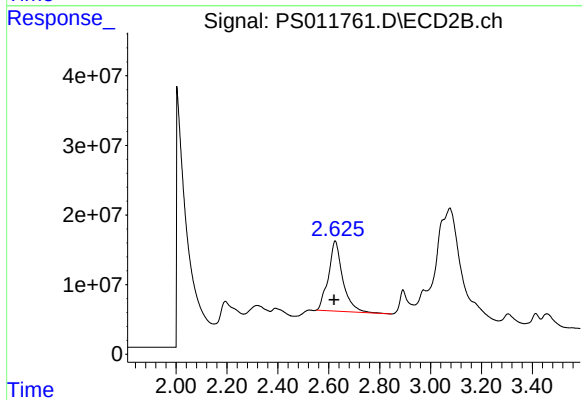




#1 Dalapon

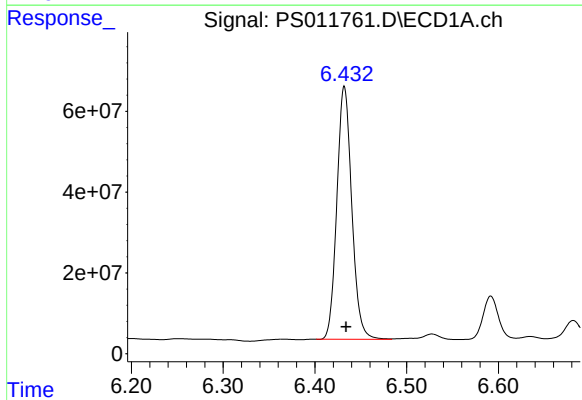
R.T.: 3.034 min
Delta R.T.: -0.001 min
Response: 558761770
Conc: 448.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-081120MS



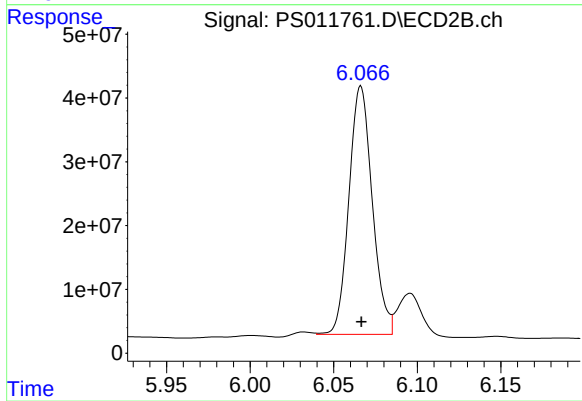
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 396573512
Conc: 524.67 ng/ml



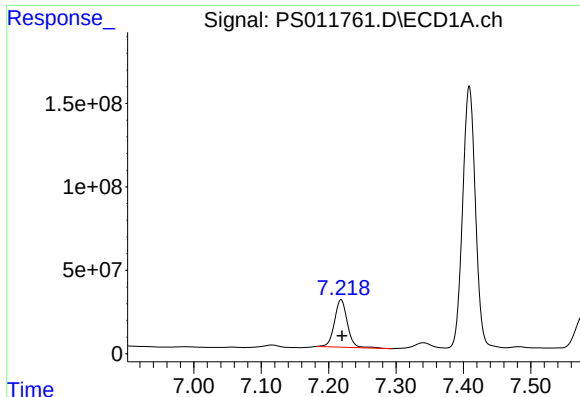
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 707583596
Conc: 488.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

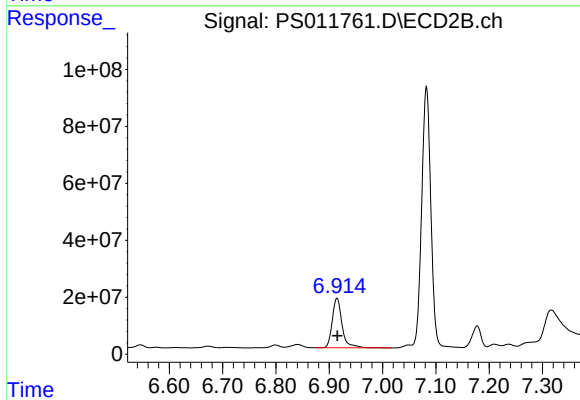
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 380965831
Conc: 463.11 ng/ml m



#4 2,4-DCAA

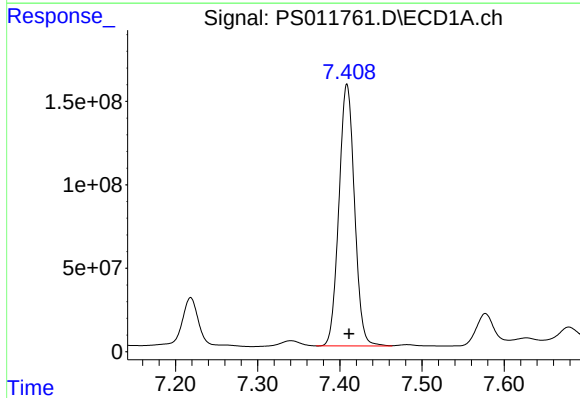
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 380910433
Conc: 349.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-081120MS



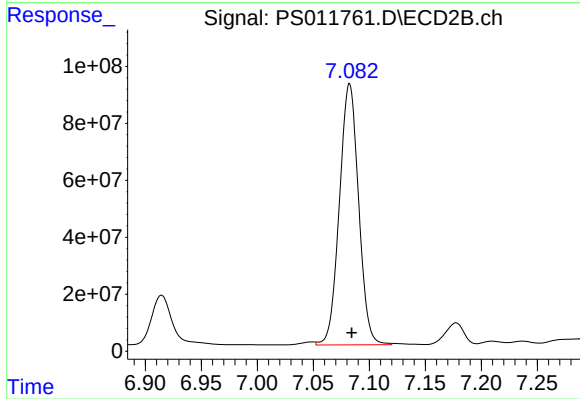
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 222617364
Conc: 416.27 ng/ml



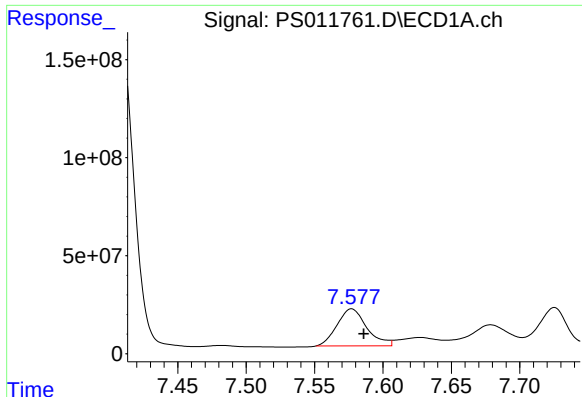
#5 DICAMBA

R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 2063764839
Conc: 503.85 ng/ml



#5 DICAMBA

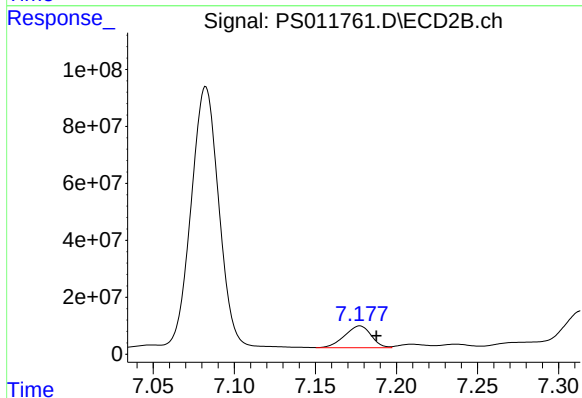
R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1093966234
Conc: 506.35 ng/ml m



#6 MCP

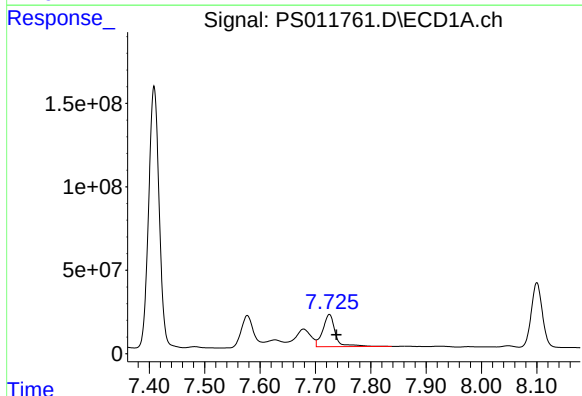
R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 285253779
Conc: 89.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-081120MS



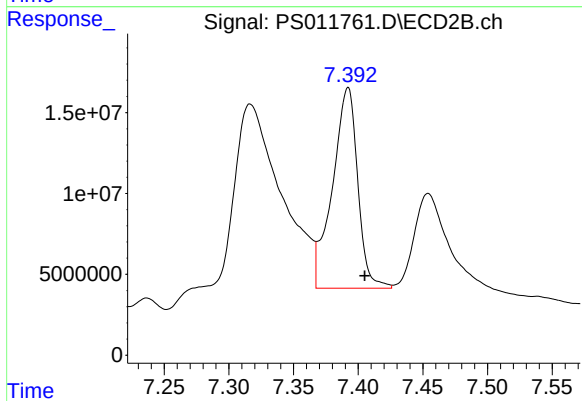
#6 MCP

R.T.: 7.177 min
Delta R.T.: -0.010 min
Response: 88100868
Conc: 49.85 ug/ml



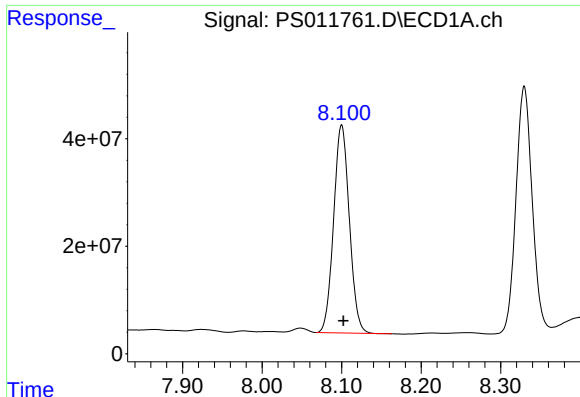
#7 MCP

R.T.: 7.725 min
Delta R.T.: -0.013 min
Response: 301210354
Conc: 66.22 ug/ml



#7 MCP

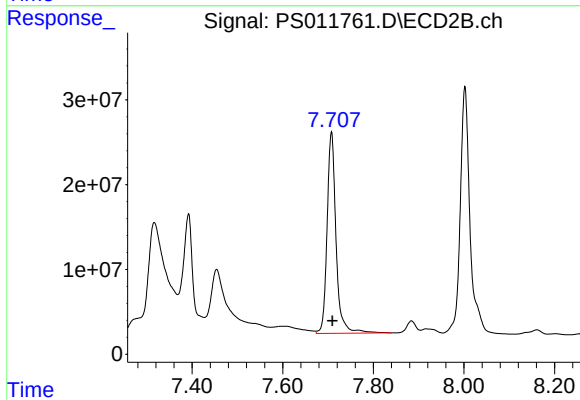
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 168372214
Conc: 61.45 ug/ml m



#8 DICHLORPROP

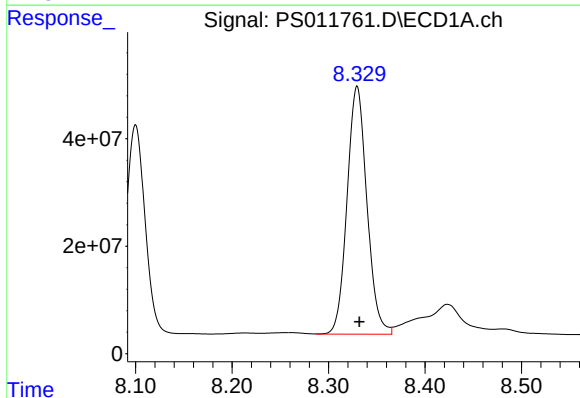
R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 530673976
Conc: 528.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-081120MS



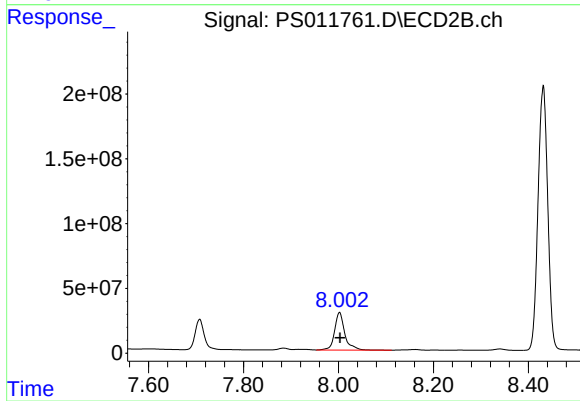
#8 DICHLORPROP

R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 326349935
Conc: 577.98 ng/ml



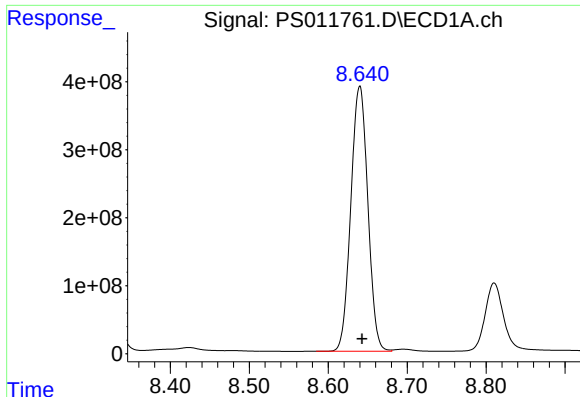
#9 2,4-D

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 660870431
Conc: 585.31 ng/ml



#9 2,4-D

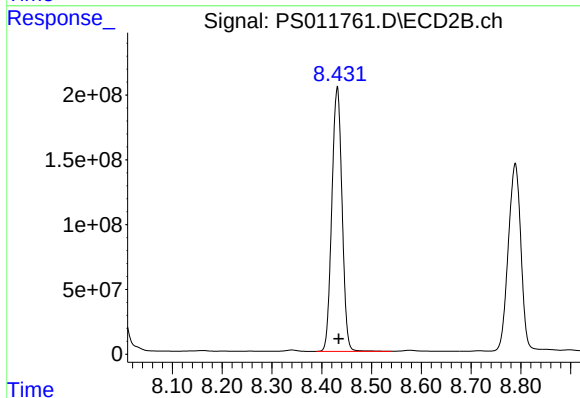
R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 431066568
Conc: 586.75 ng/ml



#10 Pentachlorophenol

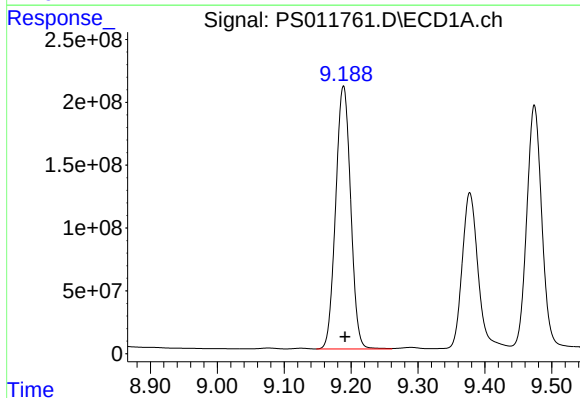
R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 5837410313
Conc: 405.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-081120MS



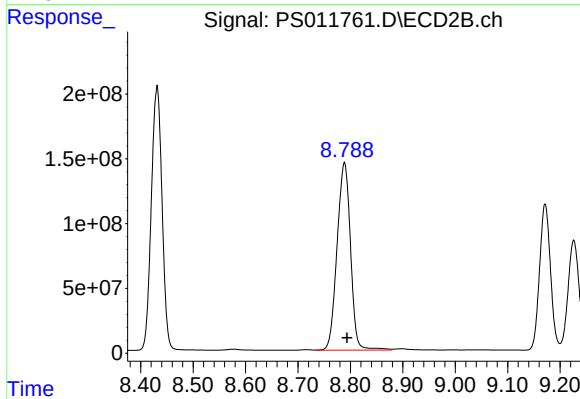
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 2904687947
Conc: 427.49 ng/ml



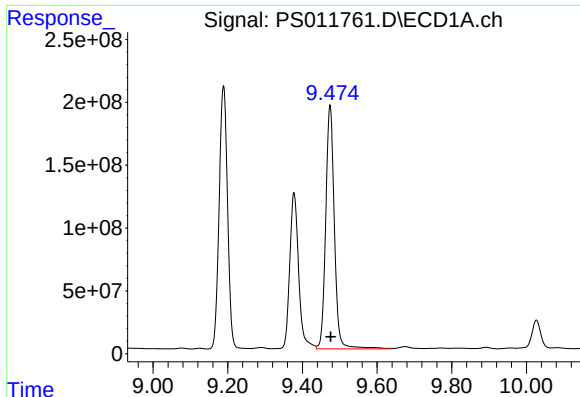
#11 2,4,5-TP (SILVEX)

R.T.: 9.189 min
Delta R.T.: -0.003 min
Response: 3256748382
Conc: 560.08 ng/ml



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

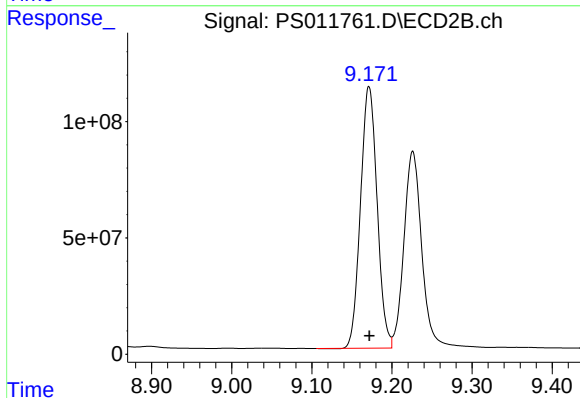
R.T.: 8.789 min
Delta R.T.: -0.005 min
Response: 2585337984
Conc: 884.29 ng/ml



#12 2,4,5-T

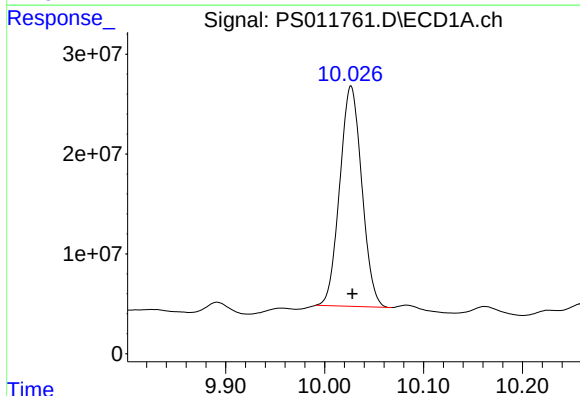
R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 3120302233
Conc: 526.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-081120MS



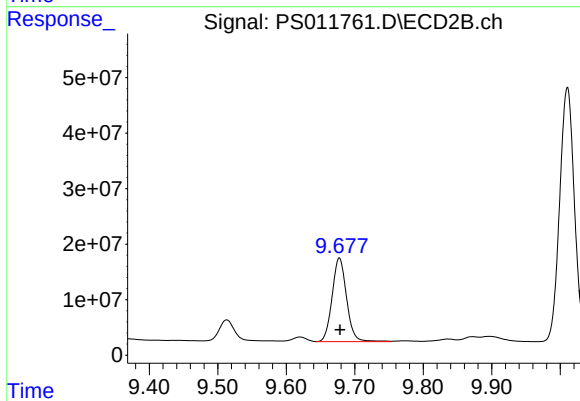
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 1620006883
Conc: 547.28 ng/ml



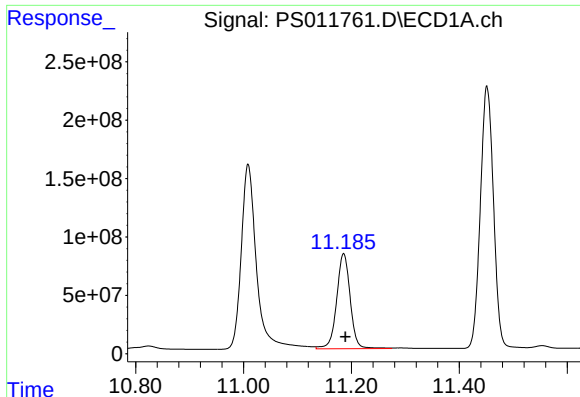
#13 2,4-DB

R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 341657622
Conc: 429.99 ng/ml



#13 2,4-DB

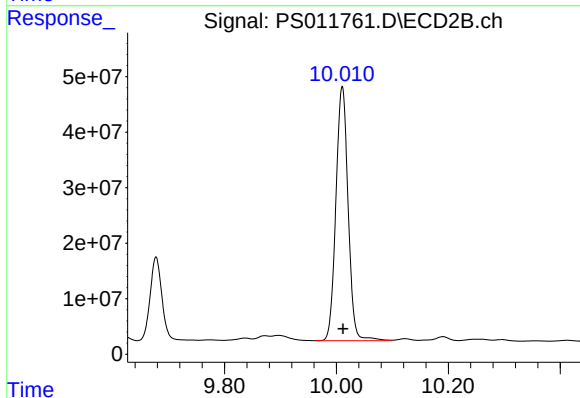
R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 220643734
Conc: 527.58 ng/ml



#14 DINOSEB

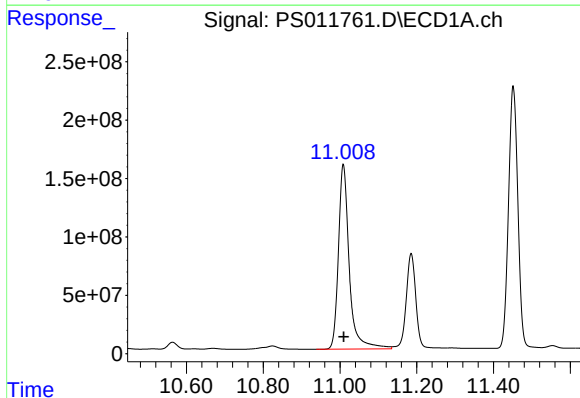
R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 1427655706
Conc: 304.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-081120MS



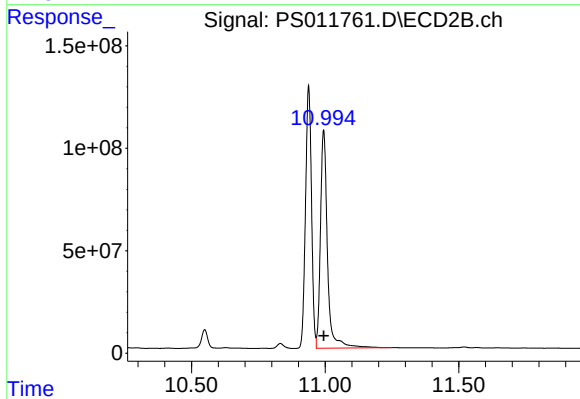
#14 DINOSEB

R.T.: 10.010 min
Delta R.T.: -0.001 min
Response: 694391688
Conc: 326.63 ng/ml



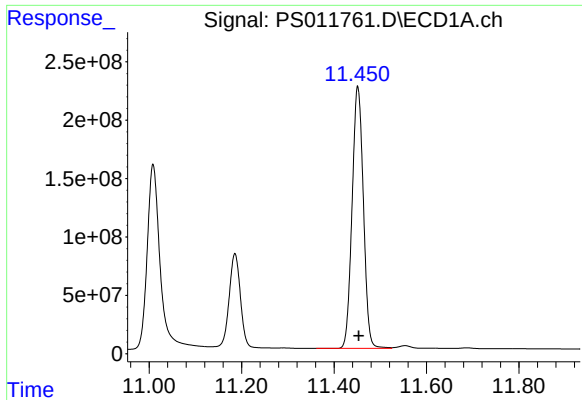
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 3115456547
Conc: 398.62 ng/ml



#15 Picloram

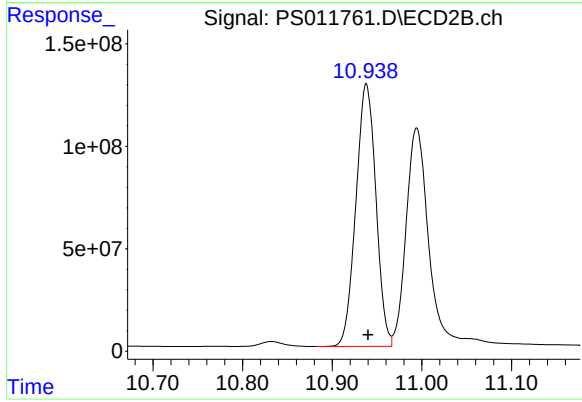
R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 1947497361
Conc: 429.68 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.002 min
Response: 3795479160
Conc: 499.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-081120MS



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 1989160975
Conc: 540.99 ng/ml