

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082719\
 Data File : PS006355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2019 13:00
 Operator : SM\AJ
 Sample : K4465-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-PS-01-056

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:48:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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 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	5.487	5.216	244.4E6	139.4E6	283.125	283.454
Target Compounds							
1) T	Dalapon	2.116	1.741	16486162	159.0E6	15.130	253.328 #
2) T	3,5-DICHL...	0.000	4.544	0	52259173	N.D.	86.278
3) T	4-Nitroph...	5.294	0.000	9936337	0	26.468	N.D. #
6) T	MCP	0.000	5.436	0	18108193	N.D.	14.638
7) T	MCPA	0.000	5.592	0	30118538	N.D.	14.737
8) T	DICHLORPROP	6.318	0.000	21309359	0	28.099	N.D. #
9) T	2,4-D	6.556	0.000	172.4E6	0	211.630	N.D. #
10) T	Pentachlo...	0.000	6.535	0	35557266	N.D.	5.260
13) T	2,4-DB	0.000	7.764	0	16437441	N.D.	49.391

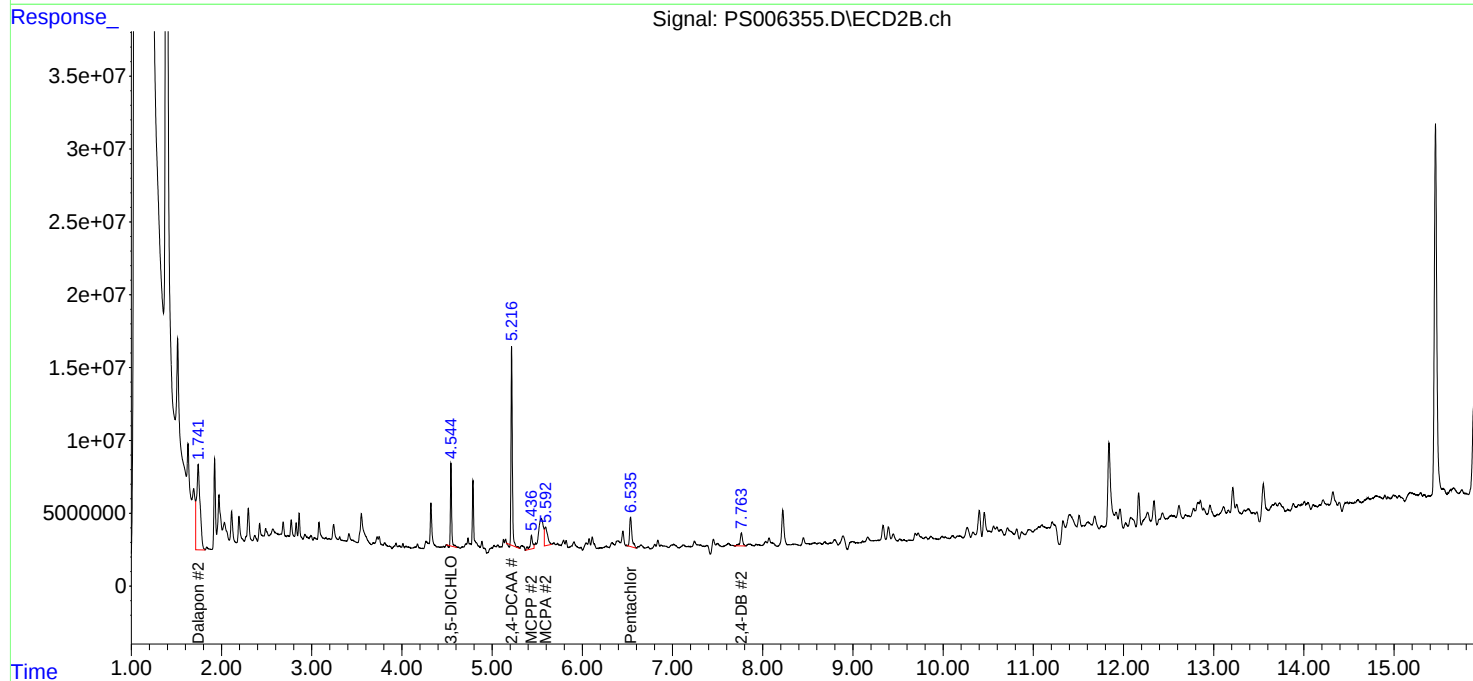
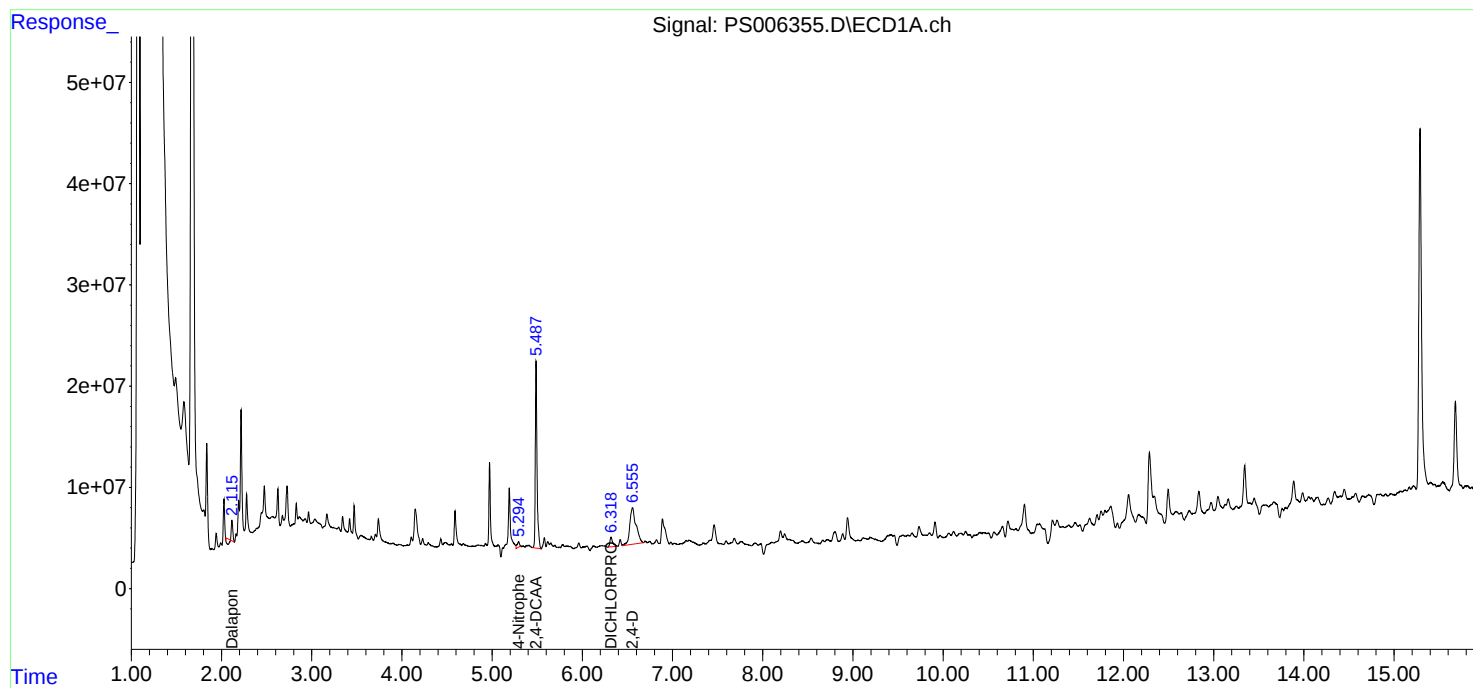
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

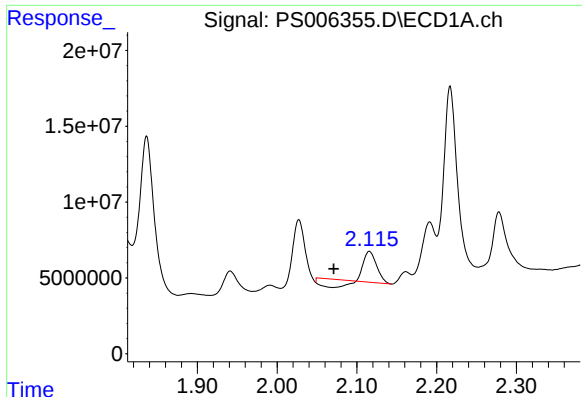
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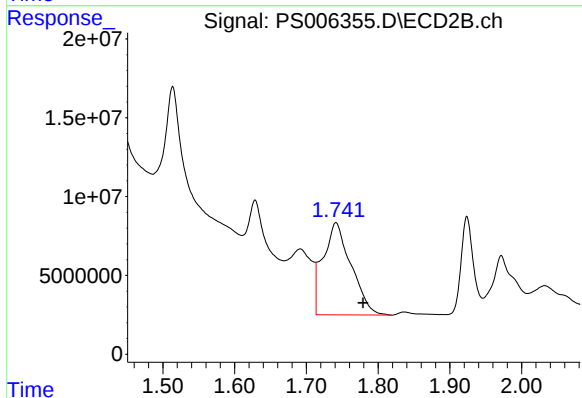




#1 Dalapon

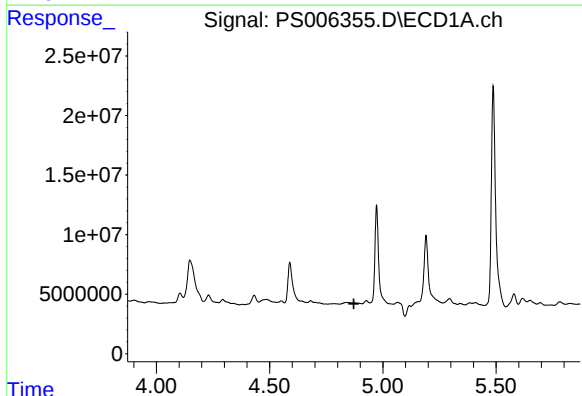
R.T.: 2.116 min
Delta R.T.: 0.045 min
Response: 16486162
Conc: 15.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
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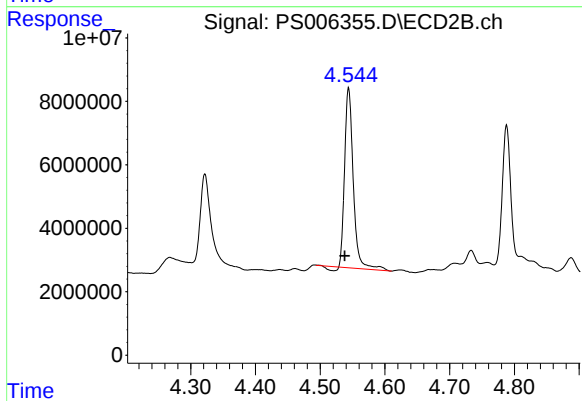
#1 Dalapon

R.T.: 1.741 min
Delta R.T.: -0.038 min
Response: 158961801
Conc: 253.33 ng/ml



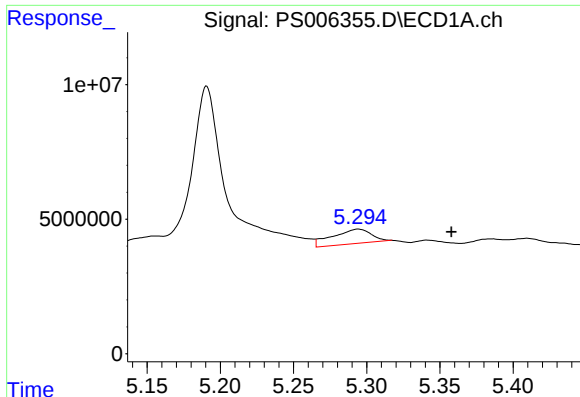
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

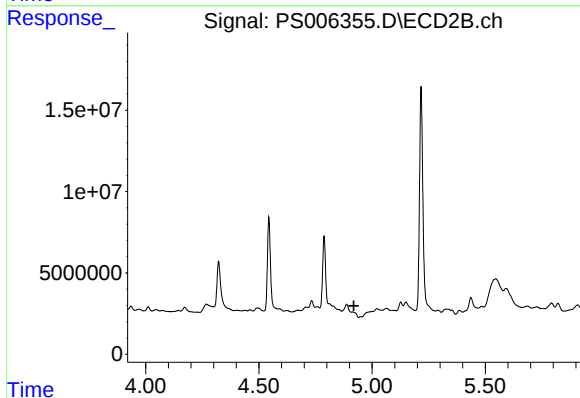
R.T.: 4.544 min
Delta R.T.: 0.006 min
Response: 52259173
Conc: 86.28 ng/ml



#3 4-Nitrophenol

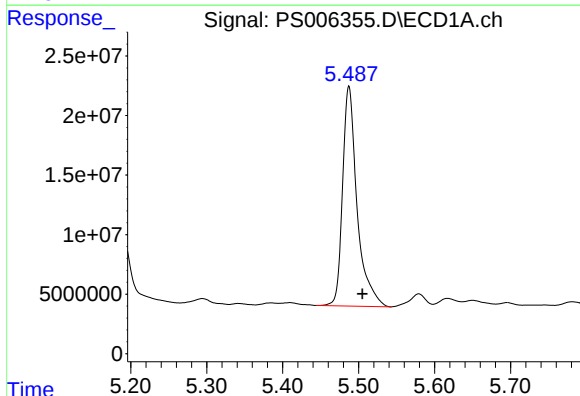
R.T.: 5.294 min
Delta R.T.: -0.064 min
Response: 9936337
Conc: 26.47 ng/ml

Instrument :
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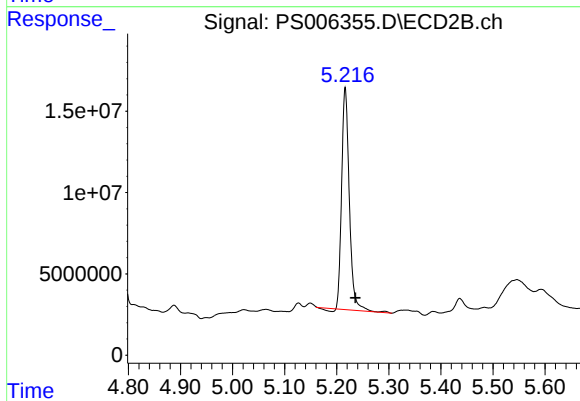
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.920 min
Response: 0
Conc: N.D.



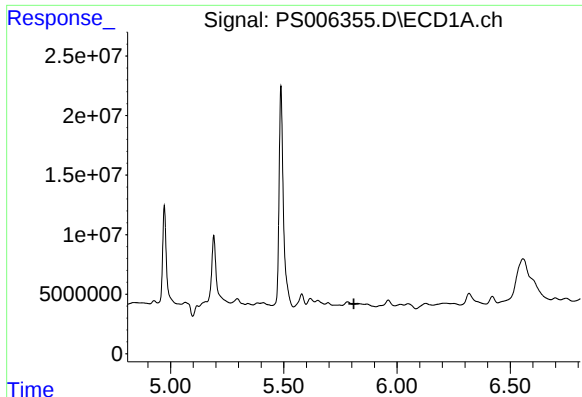
#4 2,4-DCAA

R.T.: 5.487 min
Delta R.T.: -0.018 min
Response: 244393482
Conc: 283.12 ng/ml



#4 2,4-DCAA

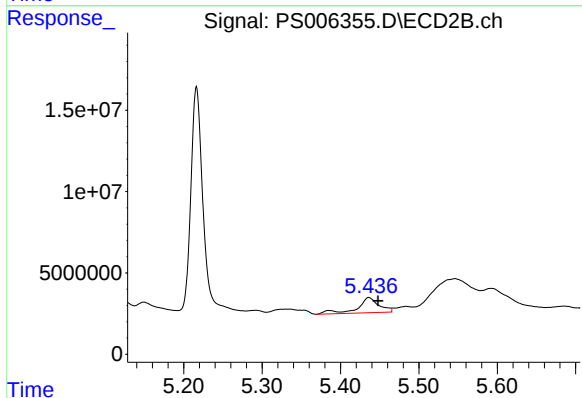
R.T.: 5.216 min
Delta R.T.: -0.019 min
Response: 139417203
Conc: 283.45 ng/ml



#6 MCP

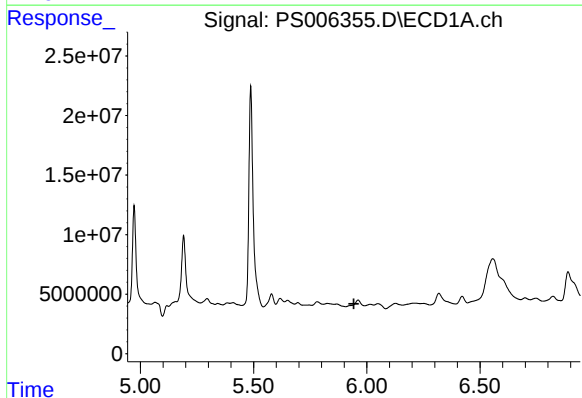
R.T.: 0.000 min
Exp R.T.: 5.810 min
Response: 0
Conc: N.D.

Instrument :
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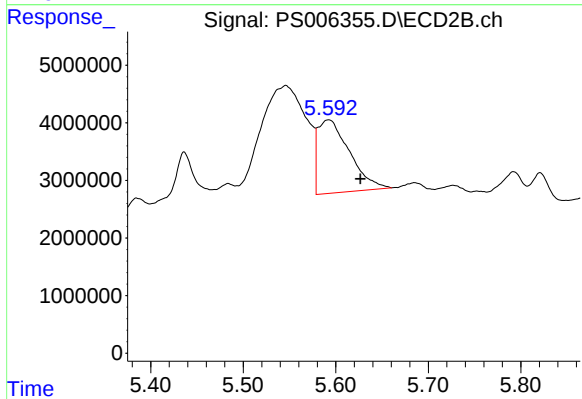
#6 MCP

R.T.: 5.436 min
Delta R.T.: -0.011 min
Response: 18108193
Conc: 14.64 ug/ml



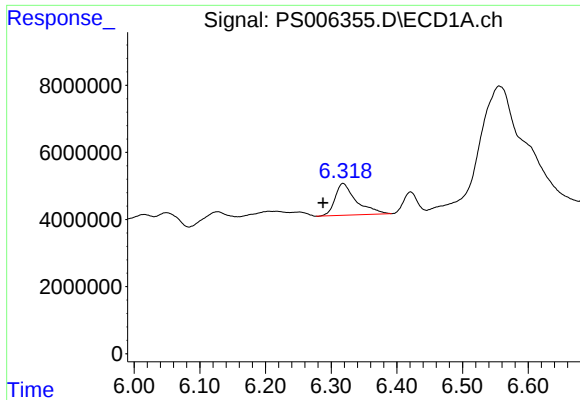
#7 MCP

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



#7 MCP

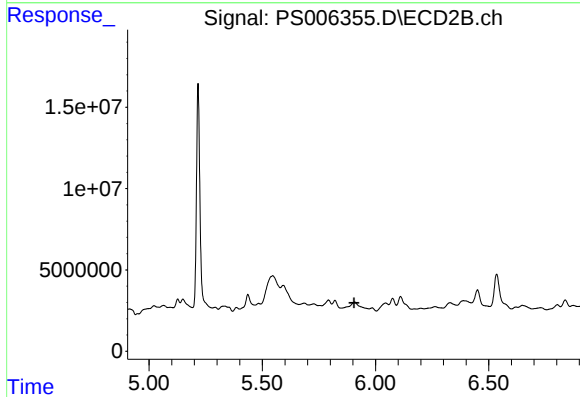
R.T.: 5.592 min
Delta R.T.: -0.034 min
Response: 30118538
Conc: 14.74 ug/ml



#8 DICHLORPROP

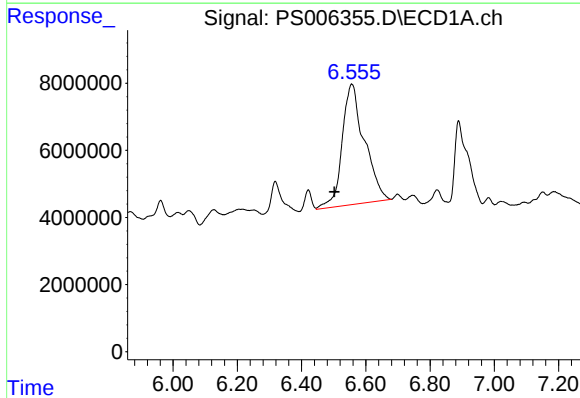
R.T.: 6.318 min
Delta R.T.: 0.030 min
Response: 21309359
Conc: 28.10 ng/ml

Instrument :
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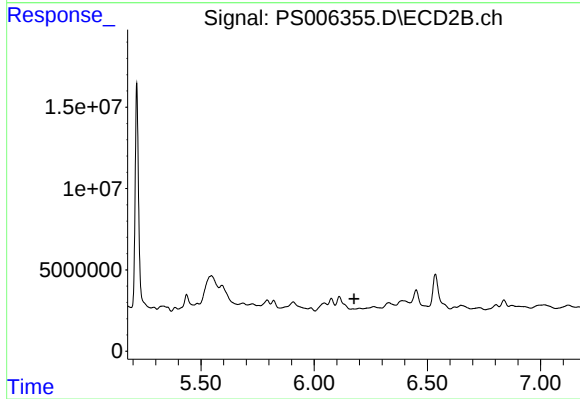
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



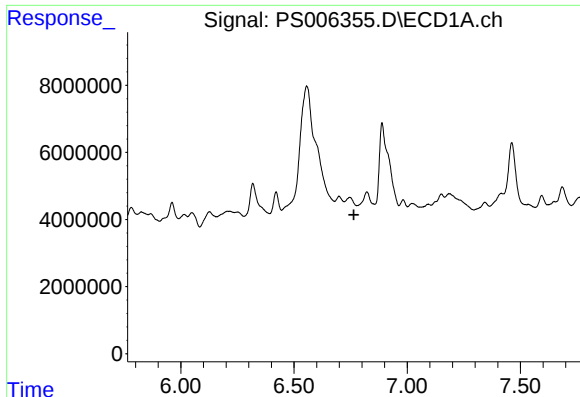
#9 2,4-D

R.T.: 6.556 min
Delta R.T.: 0.054 min
Response: 172432862
Conc: 211.63 ng/ml



#9 2,4-D

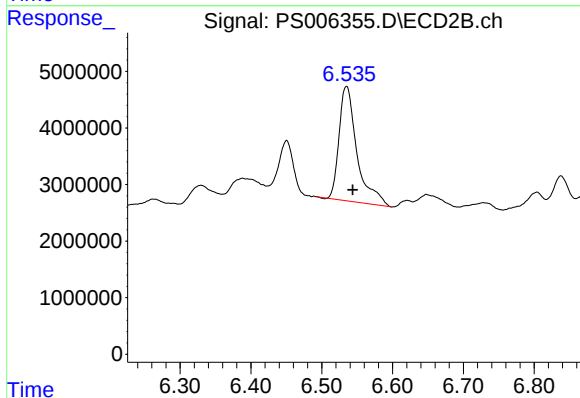
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

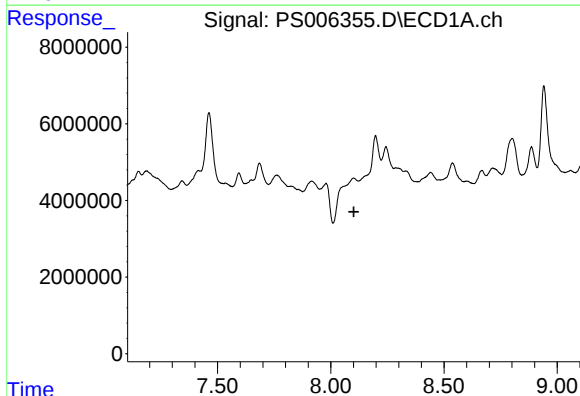
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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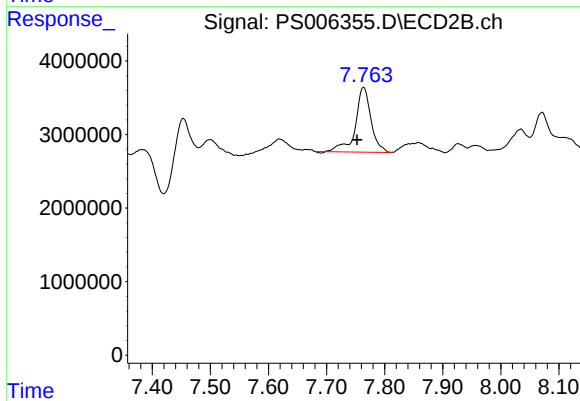
#10 Pentachlorophenol

R.T.: 6.535 min
Delta R.T.: -0.009 min
Response: 35557266
Conc: 5.26 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 7.764 min
Delta R.T.: 0.011 min
Response: 16437441
Conc: 49.39 ng/ml