

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090419\
 Data File : PS006539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2019 17:50
 Operator : SM\AJ
 Sample : K4554-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-13-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:21:06 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	5.486	5.216	348.2E6	180.6E6	403.435	367.220
Target Compounds							
1) T	Dalapon	2.116	1.742	15430462	136.8E6	14.161	217.936 #
2) T	3,5-DICHL...	0.000	4.544	0	22754242	N.D.	37.566
5) T	DICAMBA	5.642	0.000	28419517	0	8.849	N.D. #
6) T	MCP	5.742	0.000	13767108	0	6.118	N.D. #
7) T	MCPA	5.962	5.592	19068891	34070529	6.040	16.671 #
9) T	2,4-D	6.551	0.000	121.7E6	0	149.318	N.D. #
10) T	Pentachlo...	6.746	0.000	15870548	0	1.343	N.D. #
12) T	2,4,5-T	0.000	7.302	0	7806988	N.D.	3.140
15) T	Picloram	9.046	8.997	192.6E6	76794205	25.886	17.024 #
16) T	DCPA	9.442	8.997	343.0E6	76794205	59.190	22.022 #

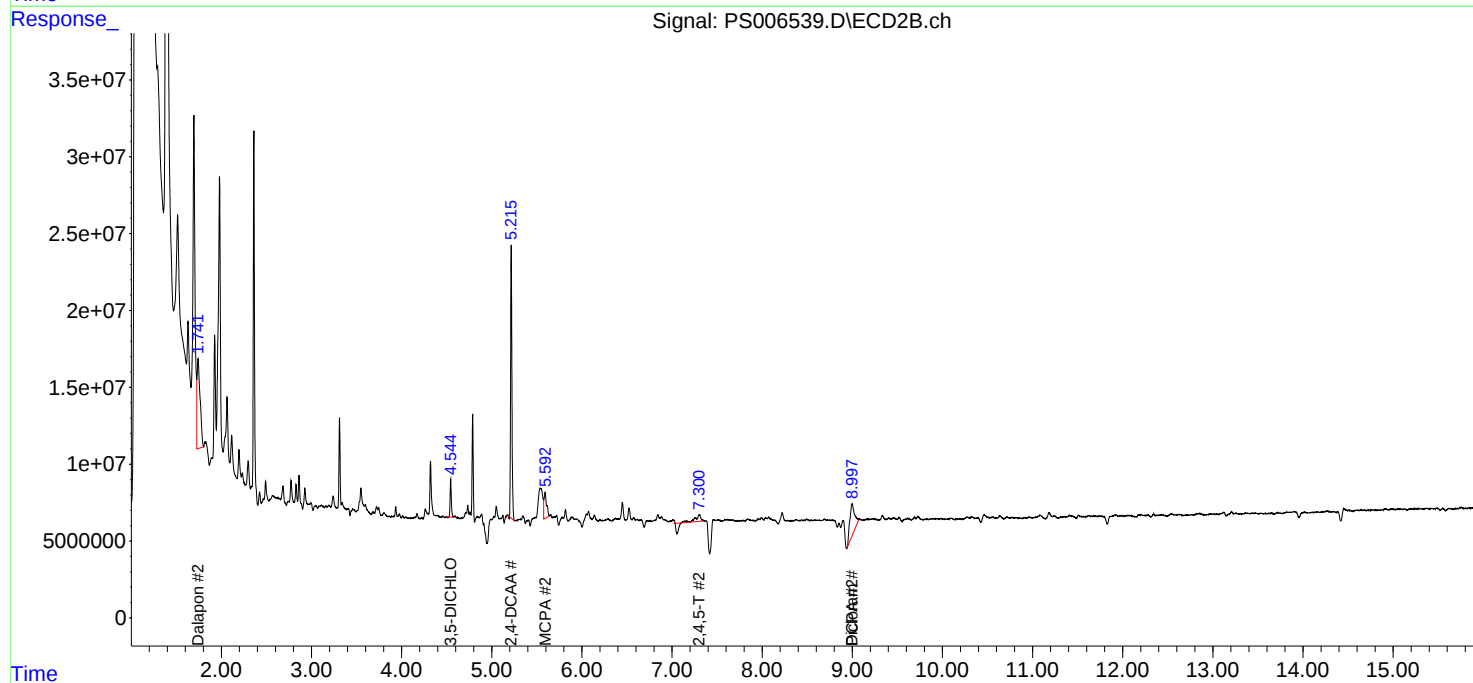
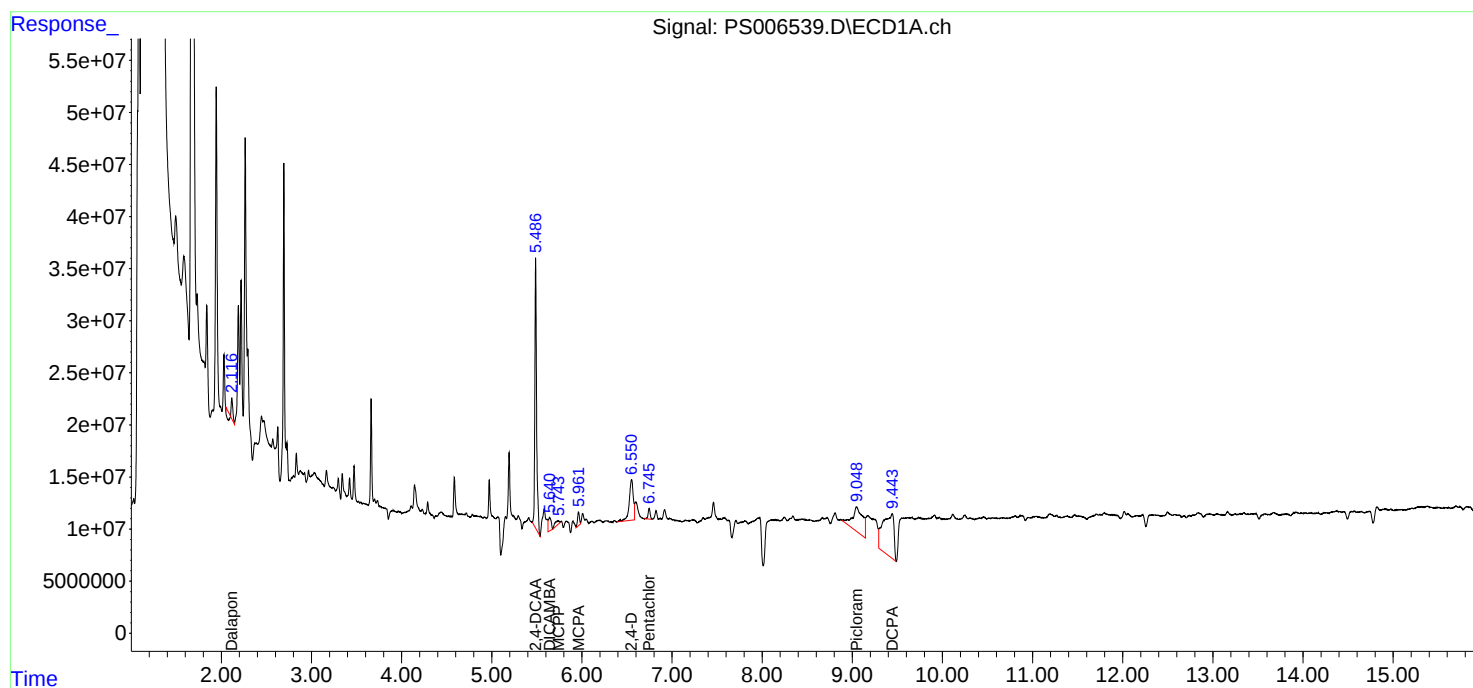
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

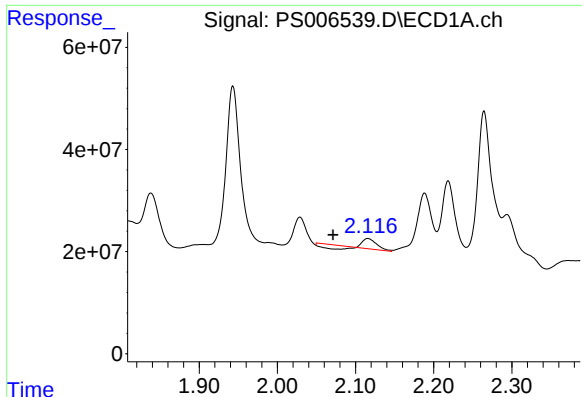
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090419\
Data File : PS006539.D
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Operator : SM\AJ
Sample : K4554-01
Misc :
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SB-13-(0-2)

Integration File signal 1: autoint1.e
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Quant Time: Sep 05 01:21:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.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

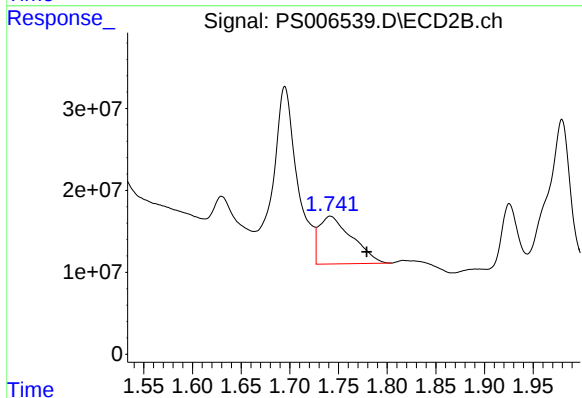




#1 Dalapon

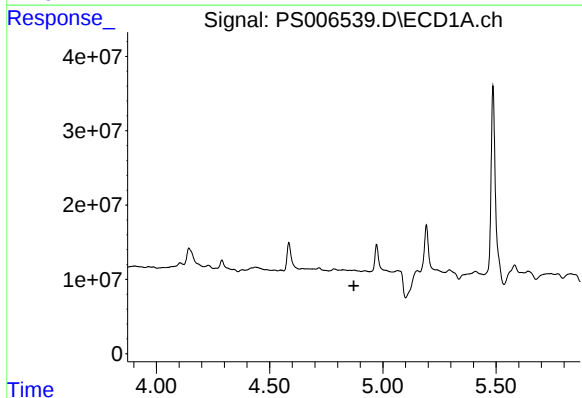
R.T.: 2.116 min
Delta R.T.: 0.045 min
Response: 15430462
Conc: 14.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-13-(0-2)



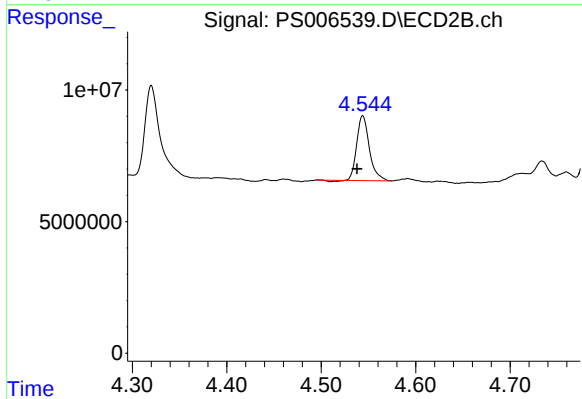
#1 Dalapon

R.T.: 1.742 min
Delta R.T.: -0.037 min
Response: 136753529
Conc: 217.94 ng/ml



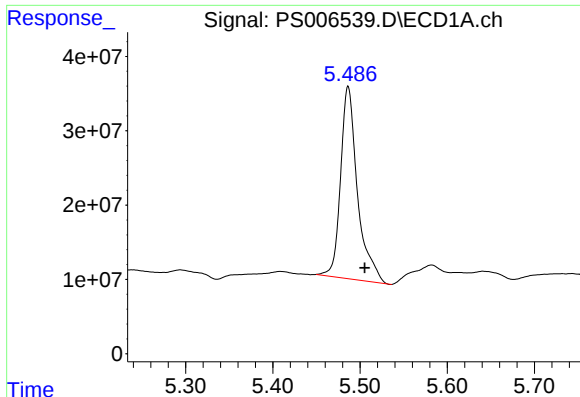
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

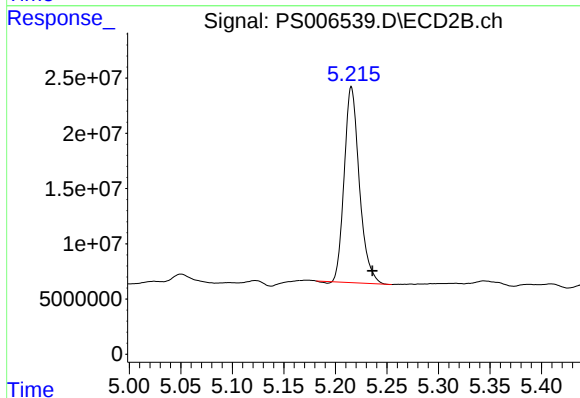
R.T.: 4.544 min
Delta R.T.: 0.006 min
Response: 22754242
Conc: 37.57 ng/ml



#4 2,4-DCAA

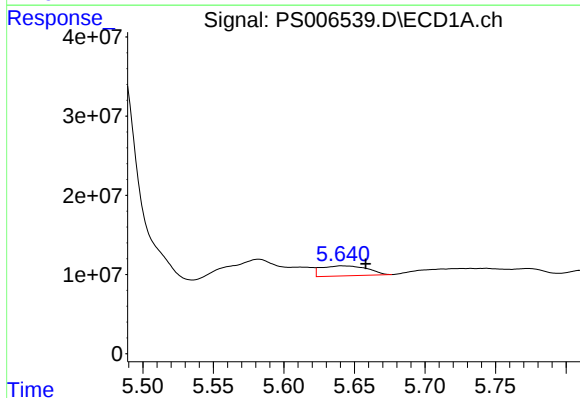
R.T.: 5.486 min
Delta R.T.: -0.019 min
Response: 348245853
Conc: 403.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-13-(0-2)



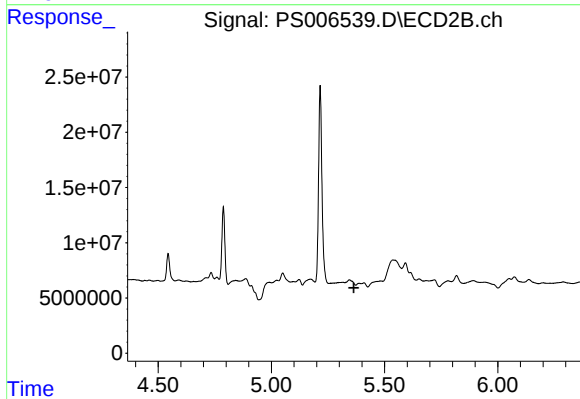
#4 2,4-DCAA

R.T.: 5.216 min
Delta R.T.: -0.020 min
Response: 180617945
Conc: 367.22 ng/ml



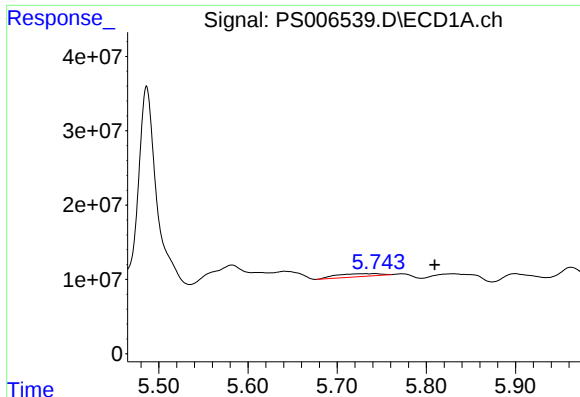
#5 DICAMBA

R.T.: 5.642 min
Delta R.T.: -0.016 min
Response: 28419517
Conc: 8.85 ng/ml



#5 DICAMBA

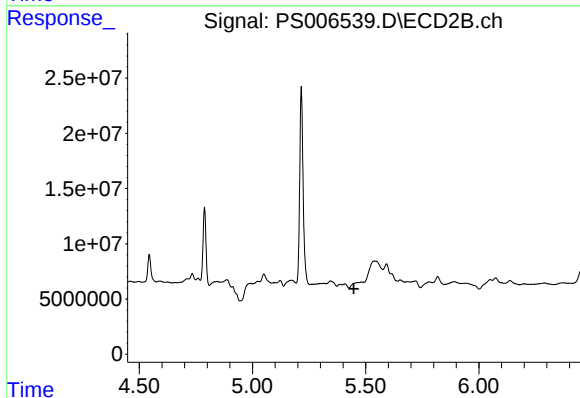
R.T.: 0.000 min
Exp R.T.: 5.364 min
Response: 0
Conc: N.D.



#6 MCP

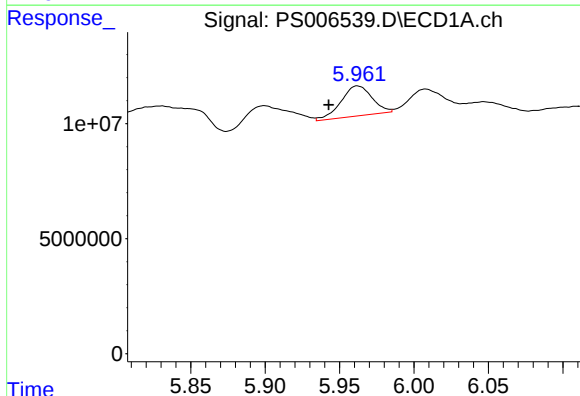
R.T.: 5.742 min
Delta R.T.: -0.067 min
Response: 13767108
Conc: 6.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-13-(0-2)



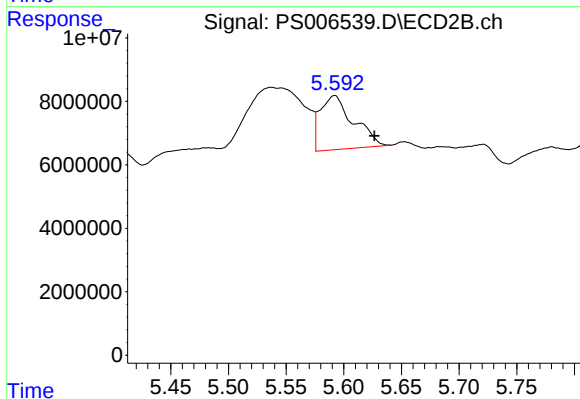
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.448 min
Response: 0
Conc: N.D.



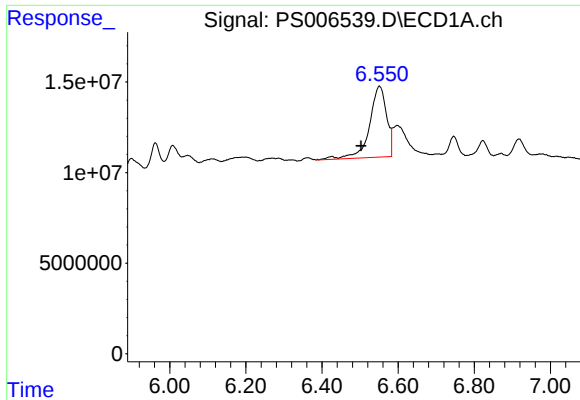
#7 MCP

R.T.: 5.962 min
Delta R.T.: 0.020 min
Response: 19068891
Conc: 6.04 ug/ml



#7 MCP

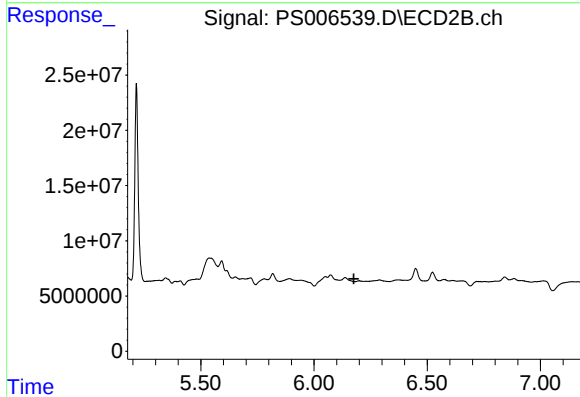
R.T.: 5.592 min
Delta R.T.: -0.035 min
Response: 34070529
Conc: 16.67 ug/ml



#9 2,4-D

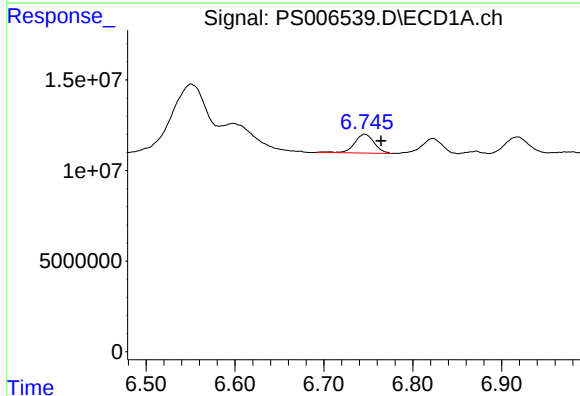
R.T.: 6.551 min
Delta R.T.: 0.048 min
Response: 121662332
Conc: 149.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-13-(0-2)



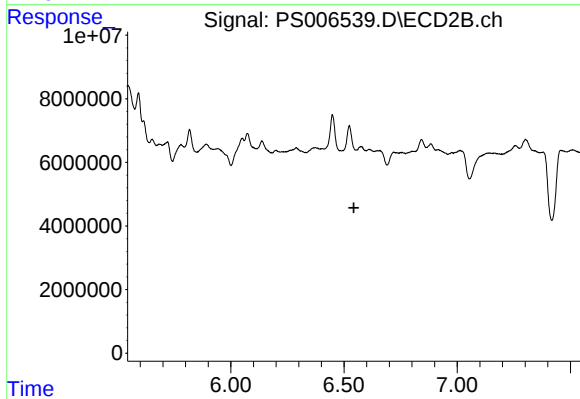
#9 2,4-D

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



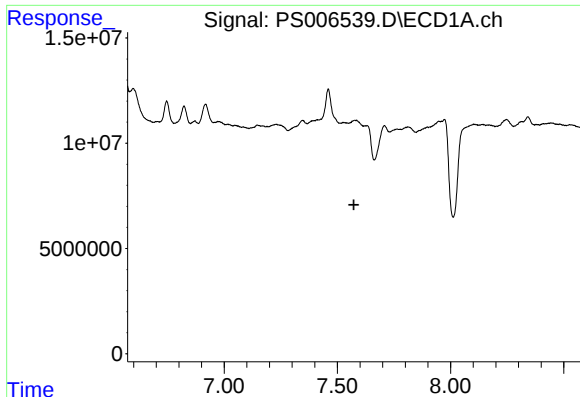
#10 Pentachlorophenol

R.T.: 6.746 min
Delta R.T.: -0.018 min
Response: 15870548
Conc: 1.34 ng/ml



#10 Pentachlorophenol

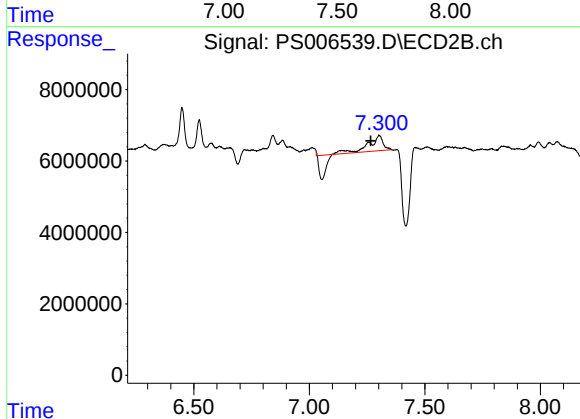
R.T.: 0.000 min
Exp R.T. : 6.544 min
Response: 0
Conc: N.D.



#12 2,4,5-T

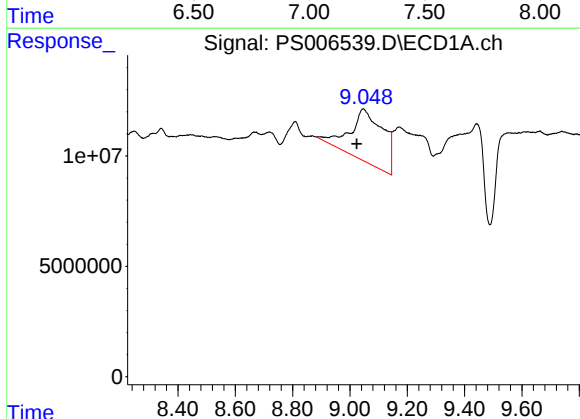
R.T.: 0.000 min
Exp R.T.: 7.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-13-(0-2)



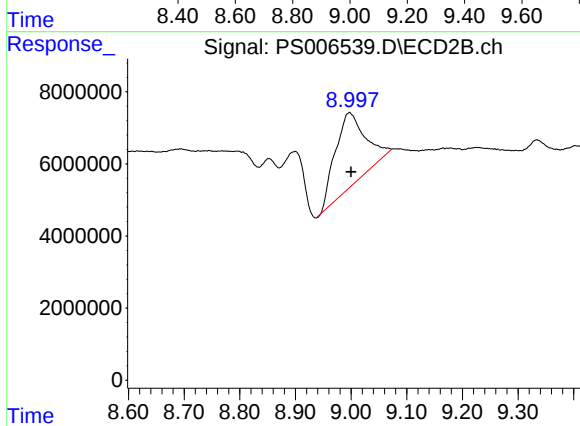
#12 2,4,5-T

R.T.: 7.302 min
Delta R.T.: 0.036 min
Response: 7806988
Conc: 3.14 ng/ml



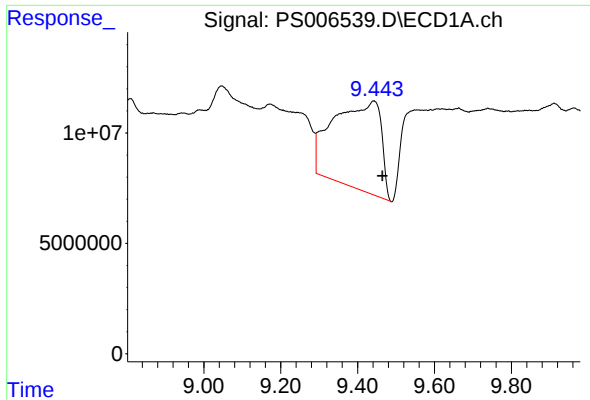
#15 Picloram

R.T.: 9.046 min
Delta R.T.: 0.023 min
Response: 192607329
Conc: 25.89 ng/ml



#15 Picloram

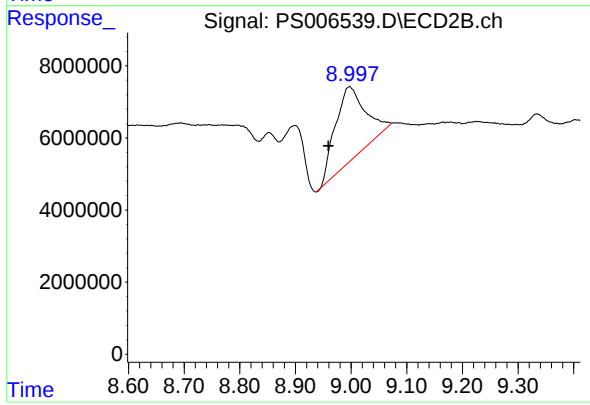
R.T.: 8.997 min
Delta R.T.: -0.003 min
Response: 76794205
Conc: 17.02 ng/ml



#16 DCPA

R.T.: 9.442 min
Delta R.T.: -0.023 min
Response: 343037961
Conc: 59.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-13-(0-2)



#16 DCPA

R.T.: 8.997 min
Delta R.T.: 0.038 min
Response: 76794205
Conc: 22.02 ng/ml