

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 13:52
 Operator : SM\AJ
 Sample : K3346-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RICH-REC-ROAD-STONE-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:31:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.574	5.288	195.7E6	128.0E6	148.473	128.280
Target Compounds							
2) T	3,5-DICHL...	0.000	4.606	0	162.8E6	N.D.	127.202
3) T	4-Nitroph...	5.494	4.947	16885912	13055279	37.073	28.790
5) T	DICAMBA	5.671	0.000	8073692	0	1.427	N.D. #
7) T	MCPA	6.066	5.679	19974921	24547699	3.187	5.823 #
8) T	DICHLORPROP	0.000	5.980	0	26541647	N.D.	27.328
9) T	2,4-D	6.657	6.188	24564534	17528641	18.205	16.379
10) T	Pentachlo...	0.000	6.554	0	50095952	N.D.	3.888
13) T	2,4-DB	8.230	7.858	176.7E6	66242138	192.471	104.377 #
14) T	DINOSEB	0.000	8.180	0	32031485	N.D.	8.246

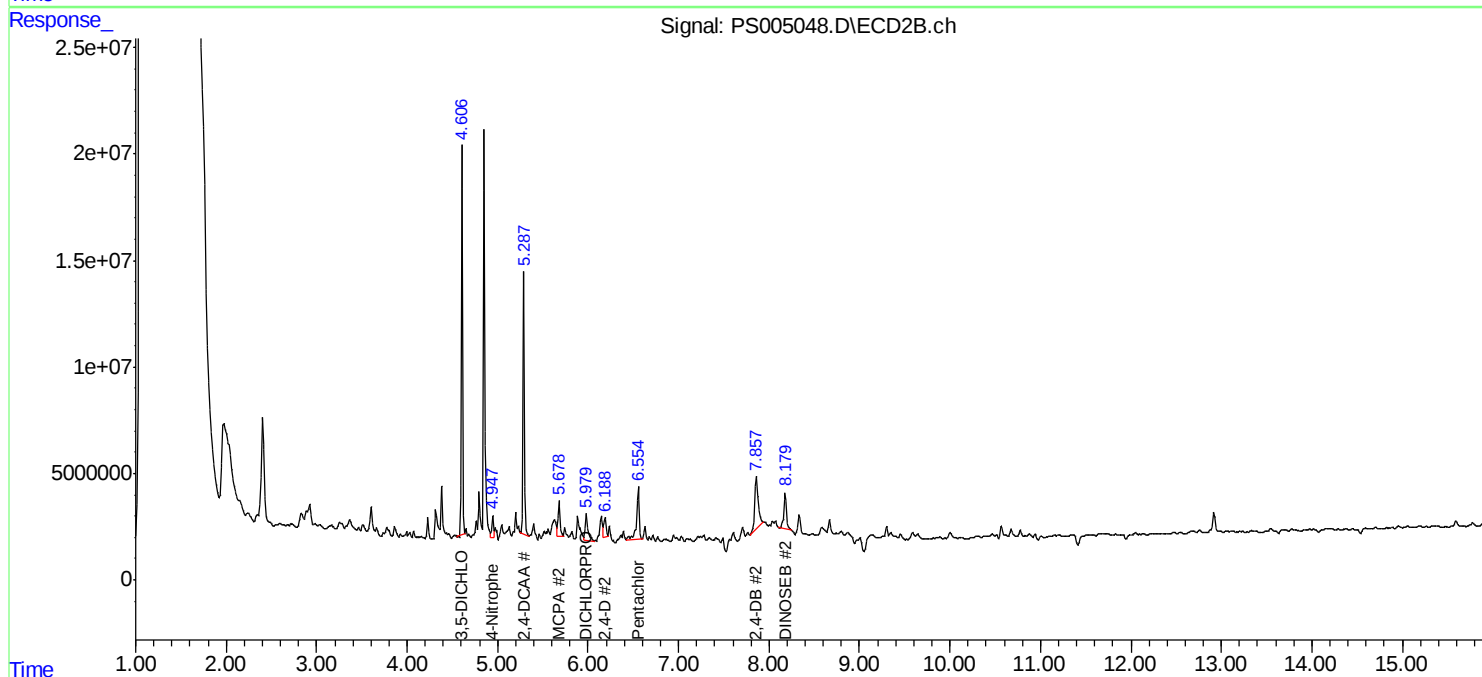
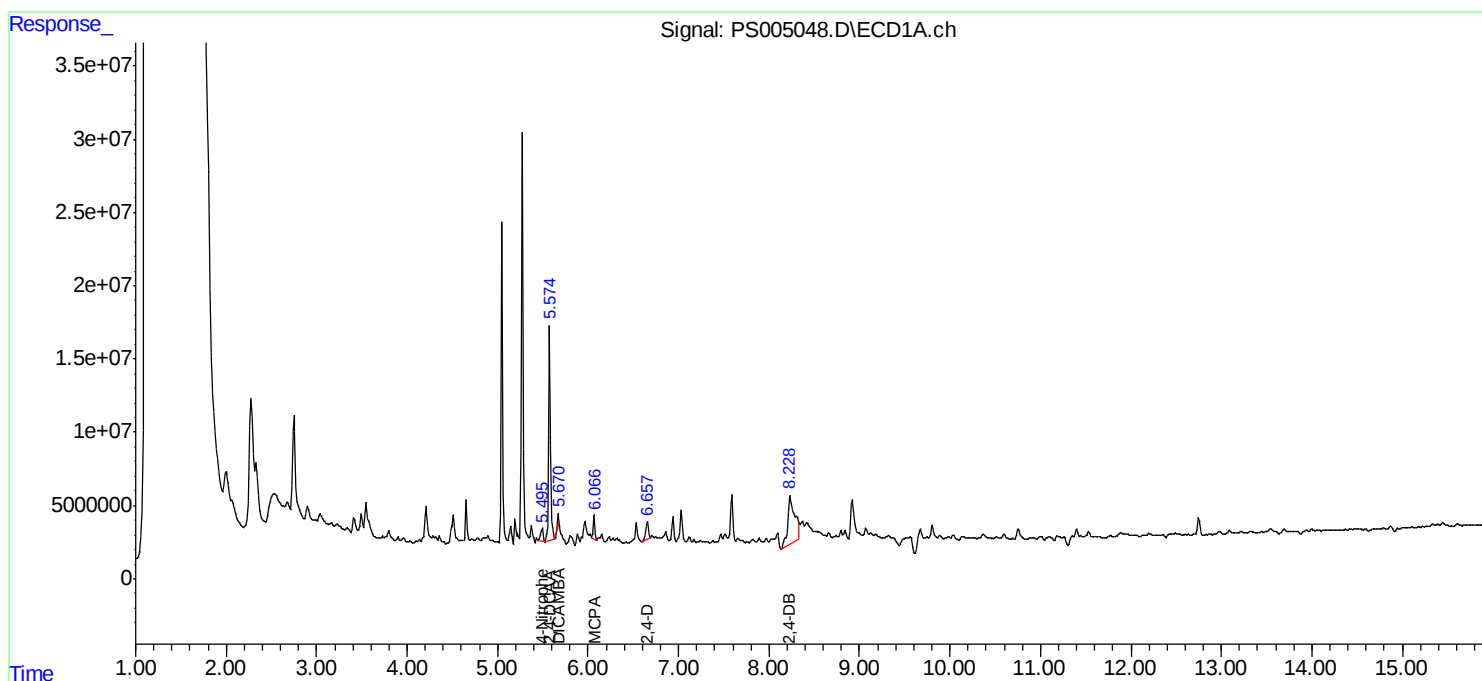
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

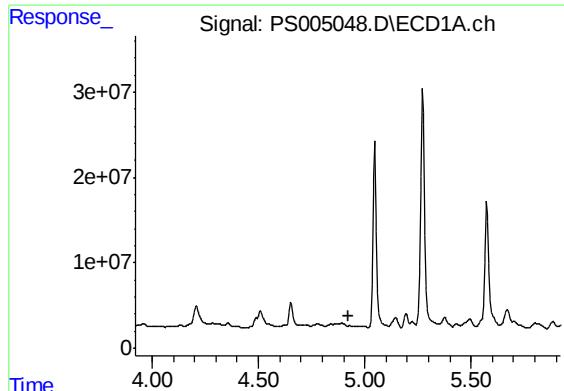
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Data File : PS005048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2019 13:52
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Sample : K3346-01
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 14:31:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
QLast Update : Fri Jun 14 09:57:49 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

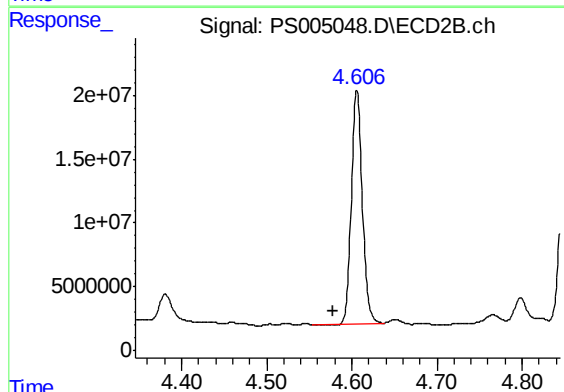




#2 3,5-DICHLOROBENZOIC ACID

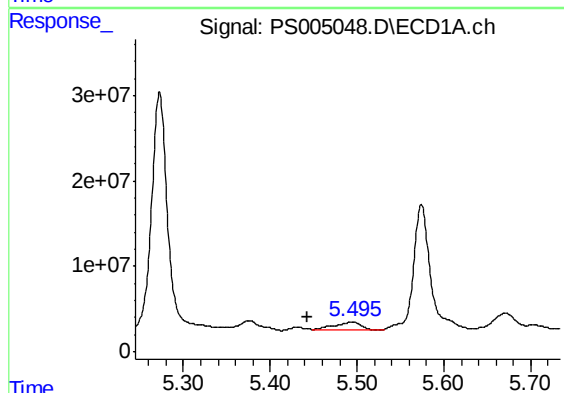
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-15



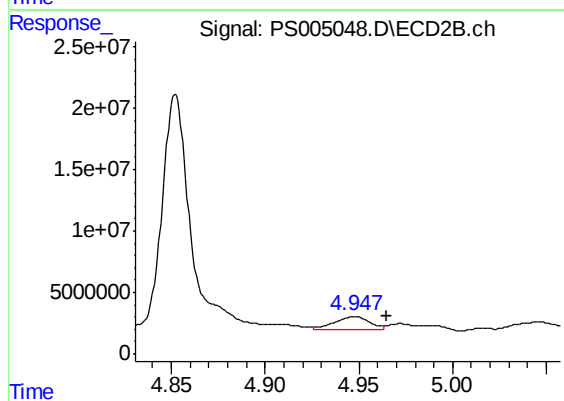
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.606 min
Delta R.T.: 0.028 min
Response: 162791631
Conc: 127.20 ng/ml



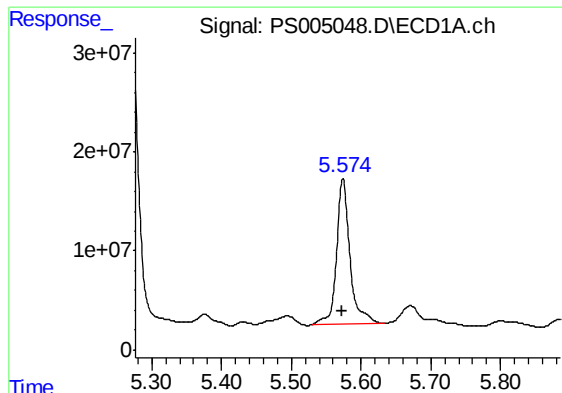
#3 4-Nitrophenol

R.T.: 5.494 min
Delta R.T.: 0.052 min
Response: 16885912
Conc: 37.07 ng/ml



#3 4-Nitrophenol

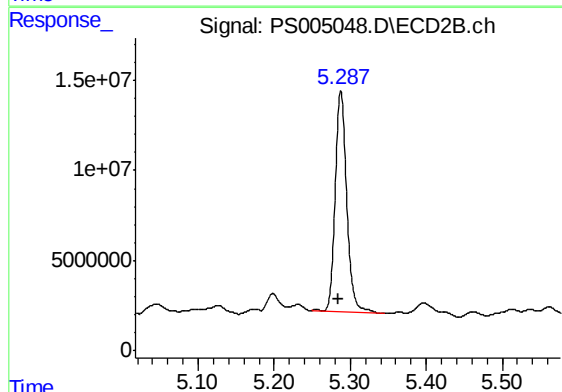
R.T.: 4.947 min
Delta R.T.: -0.018 min
Response: 13055279
Conc: 28.79 ng/ml



#4 2,4-DCAA

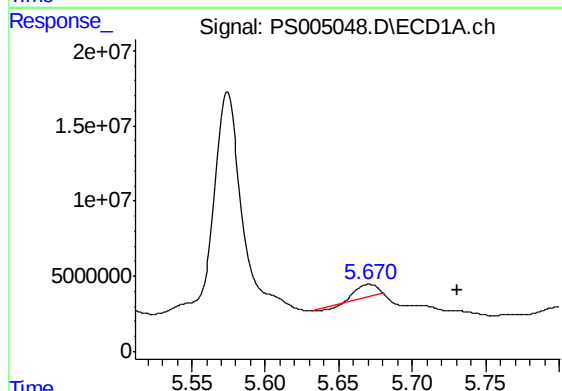
R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 195657387
Conc: 148.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-15



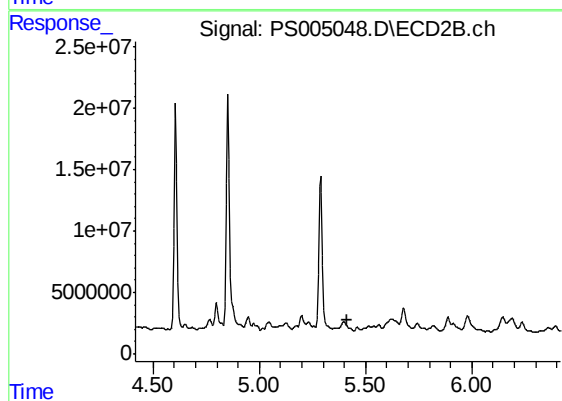
#4 2,4-DCAA

R.T.: 5.288 min
Delta R.T.: 0.003 min
Response: 127963391
Conc: 128.28 ng/ml



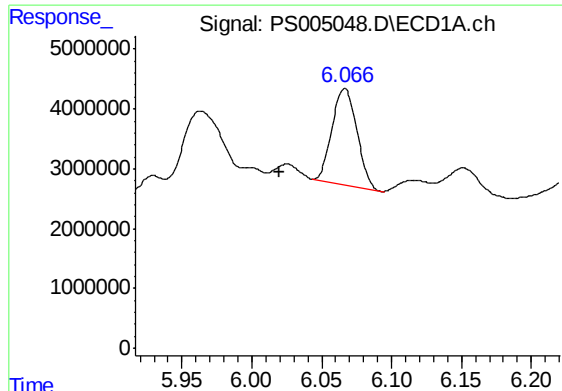
#5 DICAMBA

R.T.: 5.671 min
Delta R.T.: -0.060 min
Response: 8073692
Conc: 1.43 ng/ml



#5 DICAMBA

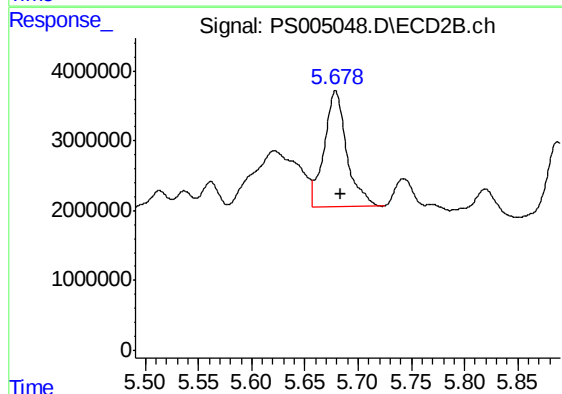
R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



#7 MCPA

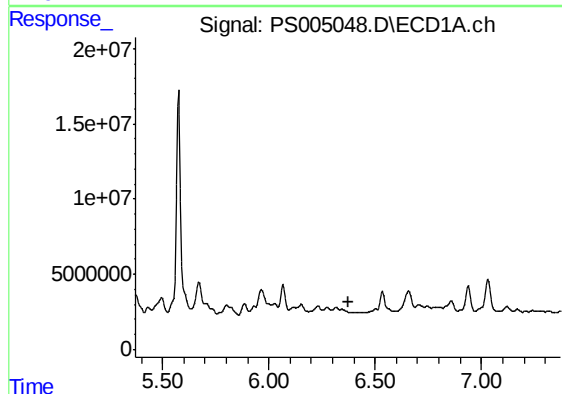
R.T.: 6.066 min
Delta R.T.: 0.046 min
Response: 19974921
Conc: 3.19 ug/ml

Instrument :
ECD_S
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RICH-REC-ROAD-STONE-15



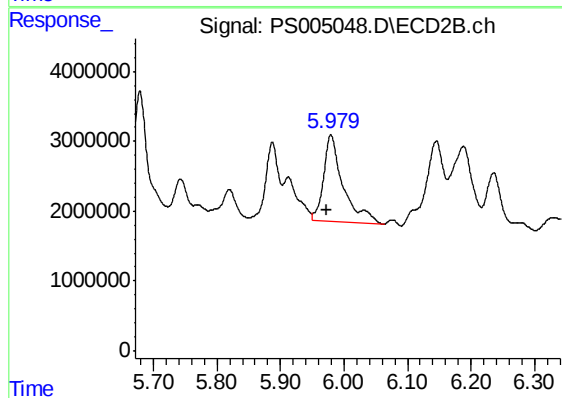
#7 MCPA

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 24547699
Conc: 5.82 ug/ml



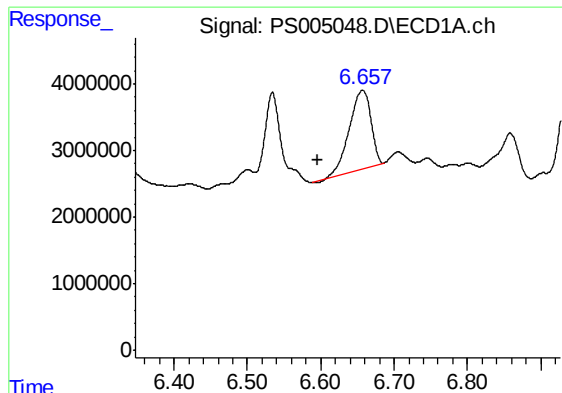
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

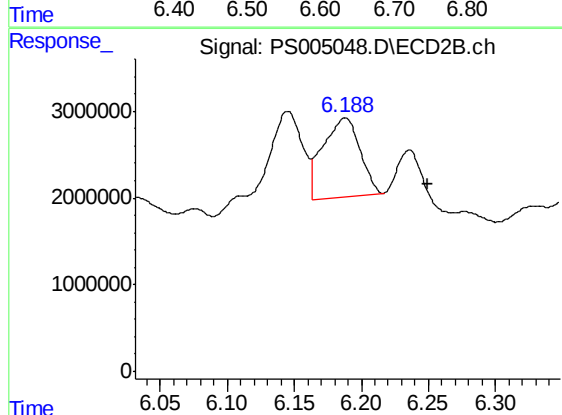
R.T.: 5.980 min
Delta R.T.: 0.006 min
Response: 26541647
Conc: 27.33 ng/ml



#9 2,4-D

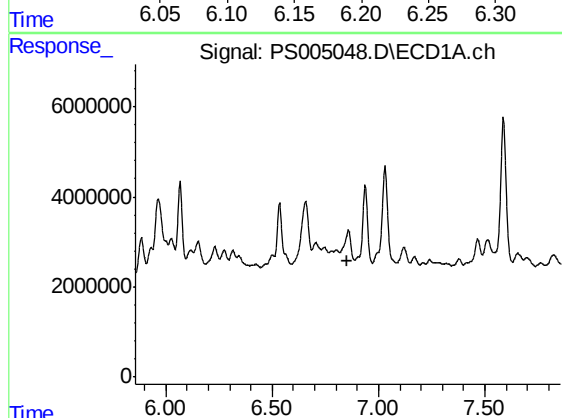
R.T.: 6.657 min
Delta R.T.: 0.061 min
Response: 24564534
Conc: 18.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-15



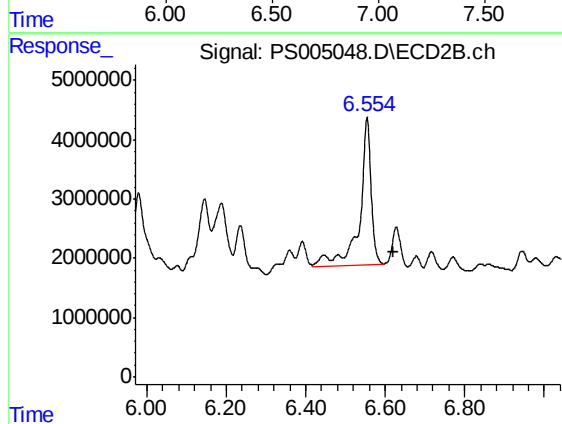
#9 2,4-D

R.T.: 6.188 min
Delta R.T.: -0.062 min
Response: 17528641
Conc: 16.38 ng/ml



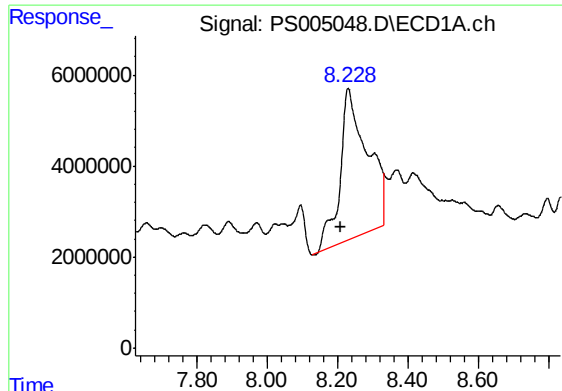
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

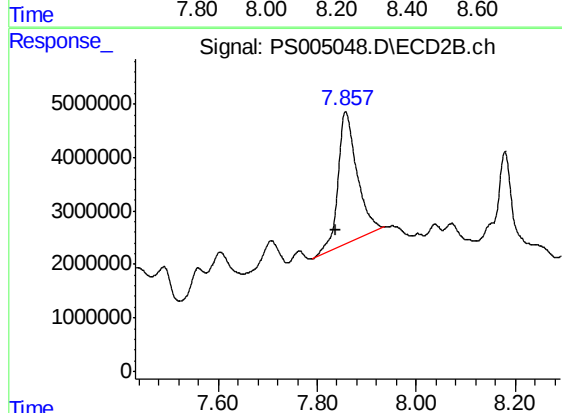
R.T.: 6.554 min
Delta R.T.: -0.067 min
Response: 50095952
Conc: 3.89 ng/ml



#13 2,4-DB

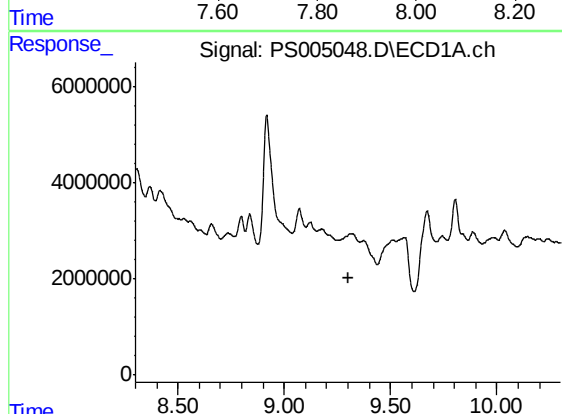
R.T.: 8.230 min
Delta R.T.: 0.022 min
Response: 176685725
Conc: 192.47 ng/ml

Instrument :
ECD_S
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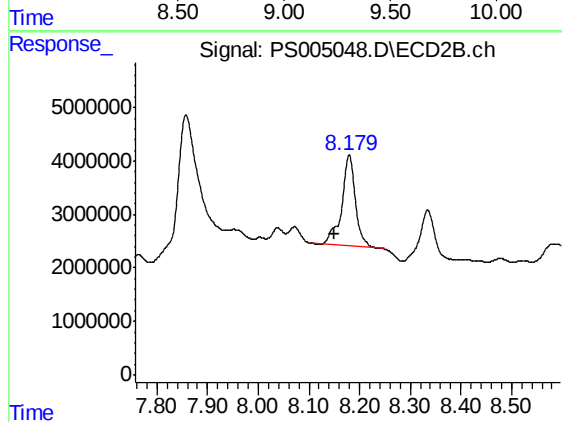
#13 2,4-DB

R.T.: 7.858 min
Delta R.T.: 0.019 min
Response: 66242138
Conc: 104.38 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.300 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.180 min
Delta R.T.: 0.030 min
Response: 32031485
Conc: 8.25 ng/ml