

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 03:43
 Operator : SM\AJ
 Sample : K3835-31
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-7(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 04:09:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.566	5.284	328.5E6	200.6E6	208.477	194.210
Target Compounds							
2) T	3,5-DICHL...	4.889	4.603	10600681	168.6E6	4.982	124.357 #
3) T	4-Nitroph...	5.370	0.000	31921528	0	44.654	N.D. #
5) T	DICAMBA	5.789	5.390	8983432	30307899	1.452	7.659 #
6) T	MCP	5.879	5.505	19766556	17253079	4.070	5.955 #
7) T	MCPA	5.991	5.674	-767515	68629865	N.D.	15.576
8) T	DICHLORPROP	6.341	0.000	4971821	0	3.271	N.D. #
9) T	2,4-D	6.555	6.229	4951852	25495704	2.824	21.834 #
10) T	Pentachlo...	6.851	6.620	419.1E6	220.2E6	19.356	16.374
11) T	2,4,5-TP ...	7.340	6.935	16863462	57648430	1.906	10.344 #
12) T	2,4,5-T	7.650	7.336	12802924	17084292	1.512	3.329 #
13) T	2,4-DB	8.226	7.836	96870229	17499780	77.330	25.400 #
14) T	DINOSEB	9.307	8.169	141.3E6	91299415	20.262	22.551
15) T	Picloram	9.154	0.000	30593405	0	2.456	N.D. #
16) T	DCPA	9.566	0.000	89980274	0	8.263	N.D. #

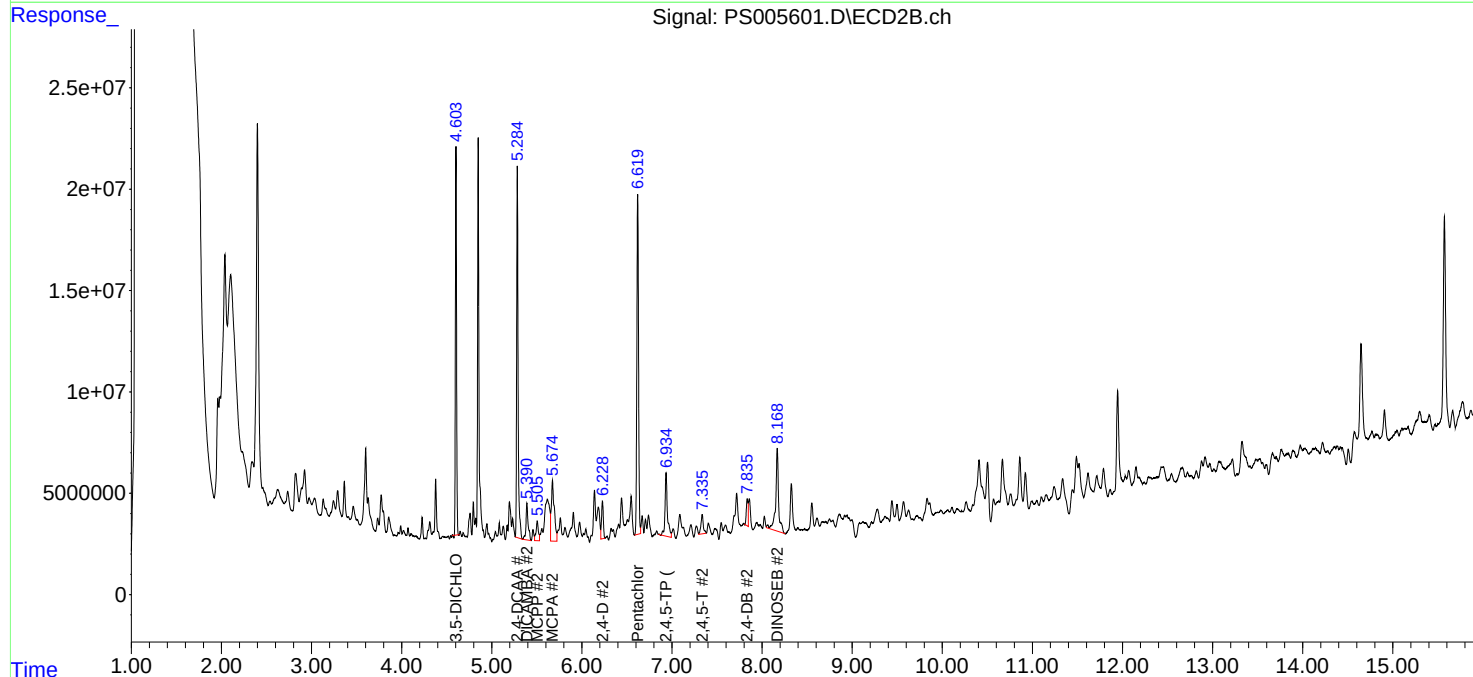
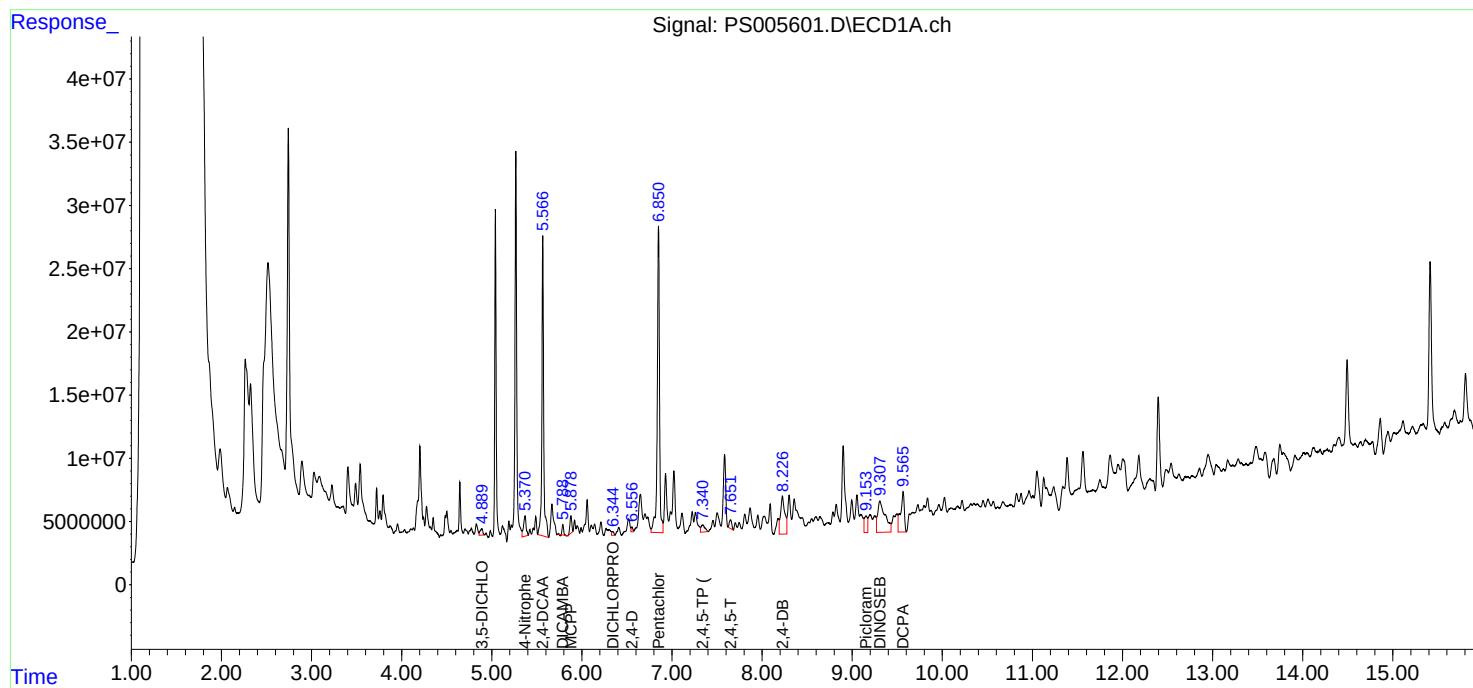
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

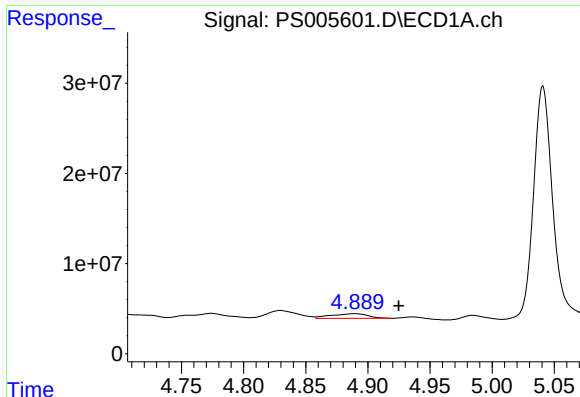
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
Data File : PS005601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2019 03:43
Operator : SM\AJ
Sample : K3835-31
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-7(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 04:09:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
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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

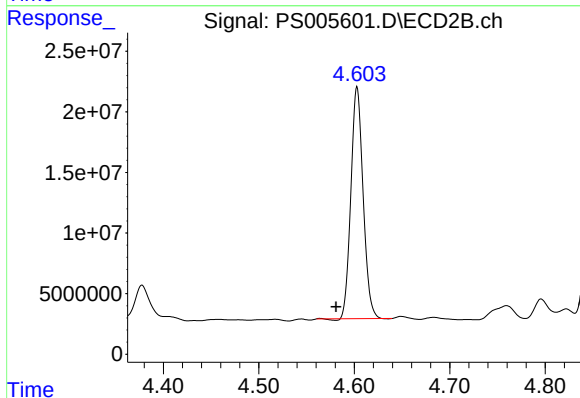




#2 3,5-DICHLOROBENZOIC ACID

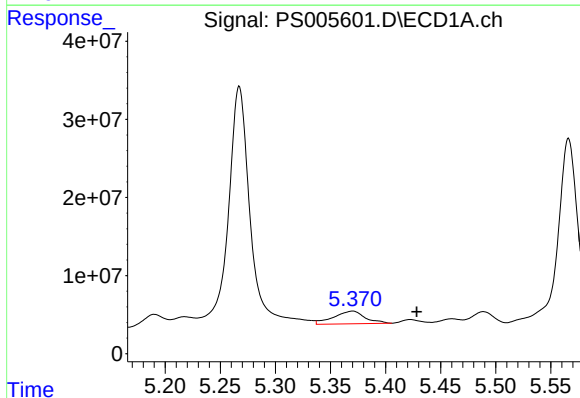
R.T.: 4.889 min
Delta R.T.: -0.035 min
Response: 10600681
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7(0-2)



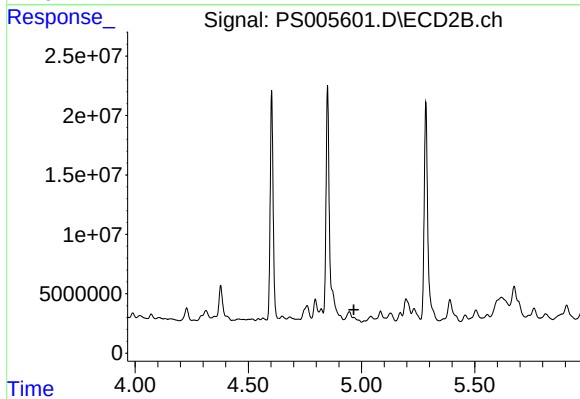
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.603 min
Delta R.T.: 0.022 min
Response: 168560980
Conc: 124.36 ng/ml



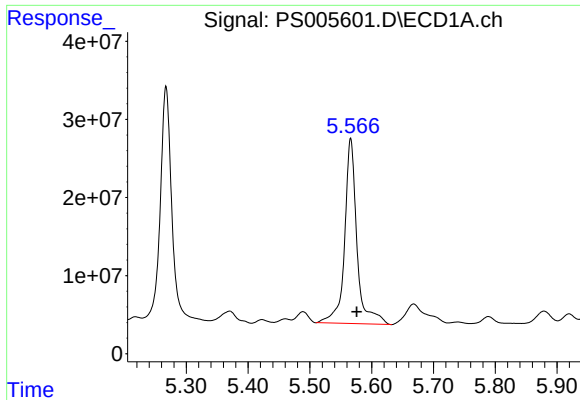
#3 4-Nitrophenol

R.T.: 5.370 min
Delta R.T.: -0.059 min
Response: 31921528
Conc: 44.65 ng/ml



#3 4-Nitrophenol

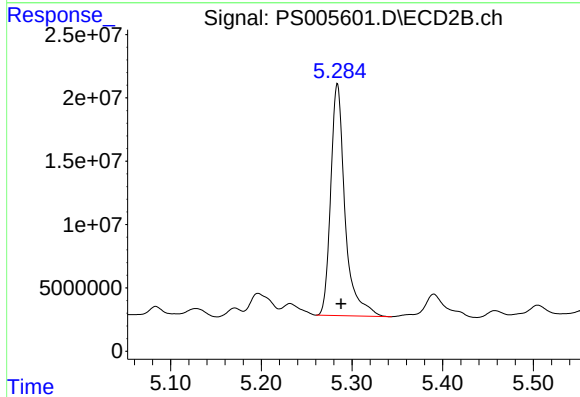
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

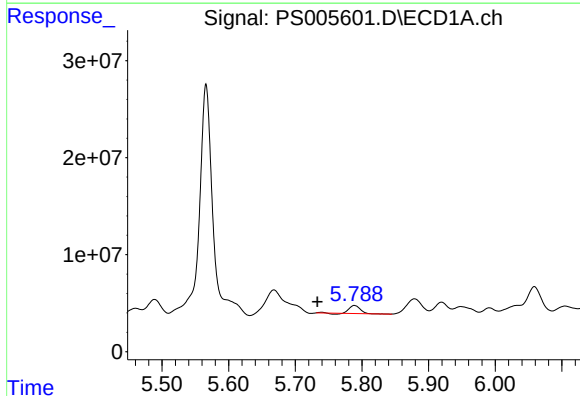
R.T.: 5.566 min
Delta R.T.: -0.010 min
Response: 328508700
Conc: 208.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7(0-2)



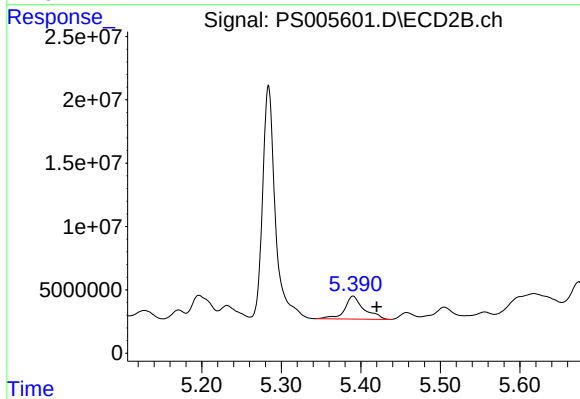
#4 2,4-DCAA

R.T.: 5.284 min
Delta R.T.: -0.004 min
Response: 200600036
Conc: 194.21 ng/ml



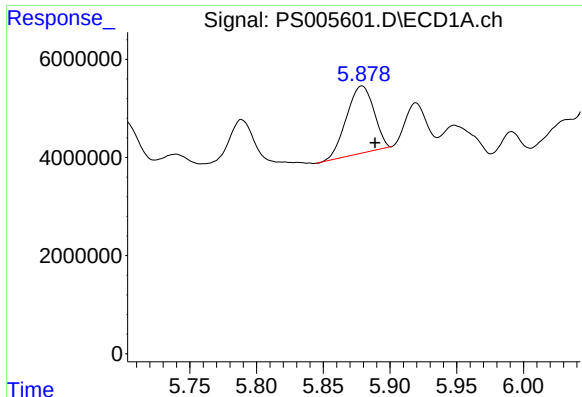
#5 DICAMBA

R.T.: 5.789 min
Delta R.T.: 0.056 min
Response: 8983432
Conc: 1.45 ng/ml



#5 DICAMBA

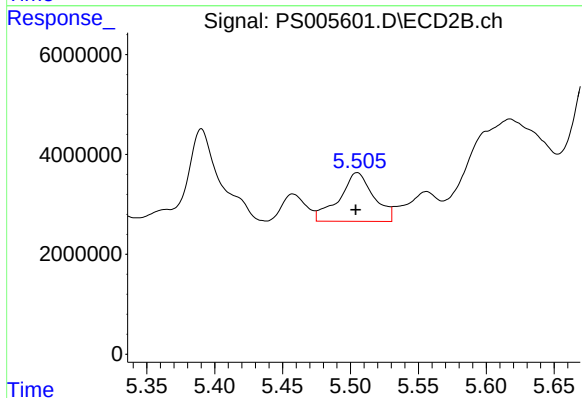
R.T.: 5.390 min
Delta R.T.: -0.030 min
Response: 30307899
Conc: 7.66 ng/ml



#6 MCPP

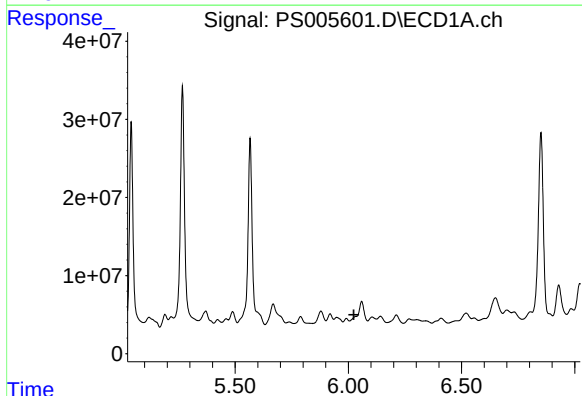
R.T.: 5.879 min
Delta R.T.: -0.010 min
Response: 19766556
Conc: 4.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-7(0-2)



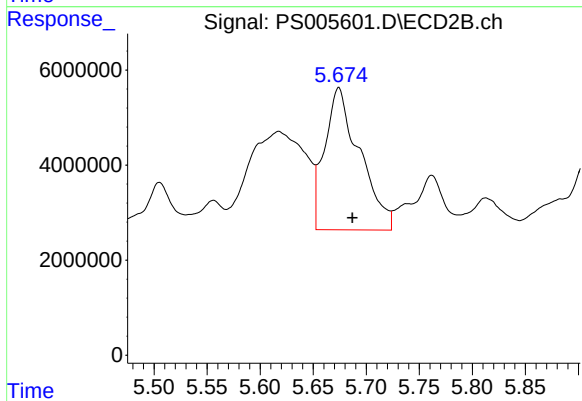
#6 MCPP

R.T.: 5.505 min
Delta R.T.: 0.001 min
Response: 17253079
Conc: 5.95 ug/ml



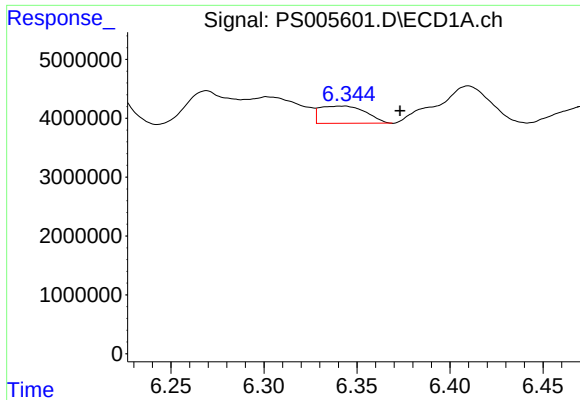
#7 MCPA

R.T.: 5.991 min
Delta R.T.: -0.033 min
Response: -767515
Conc: N.D.



#7 MCPA

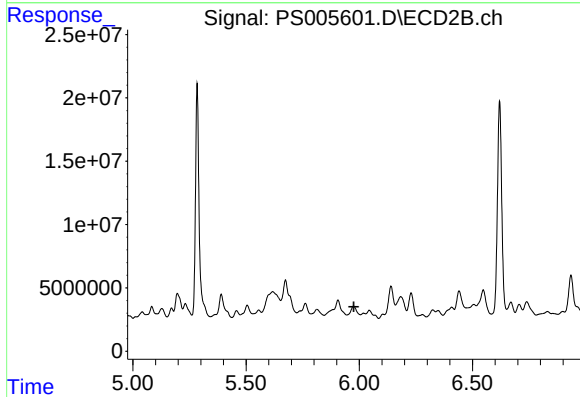
R.T.: 5.674 min
Delta R.T.: -0.013 min
Response: 68629865
Conc: 15.58 ug/ml



#8 DICHLORPROP

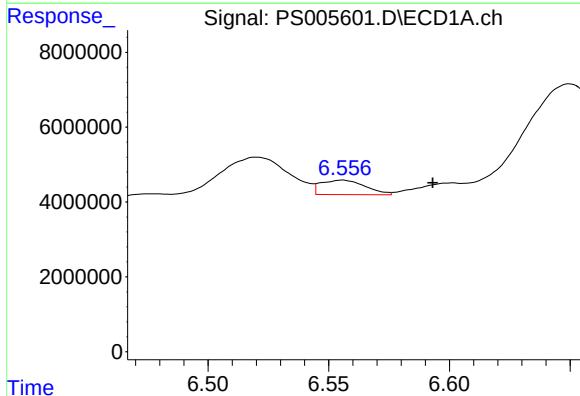
R.T.: 6.341 min
Delta R.T.: -0.032 min
Response: 4971821
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7(0-2)



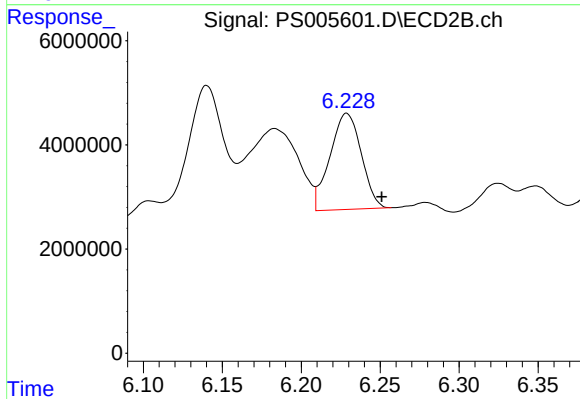
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



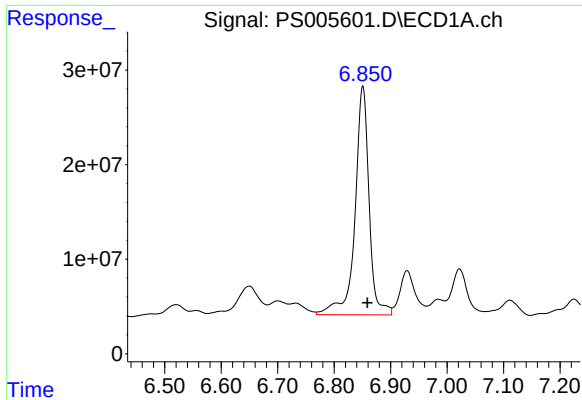
#9 2,4-D

R.T.: 6.555 min
Delta R.T.: -0.038 min
Response: 4951852
Conc: 2.82 ng/ml



#9 2,4-D

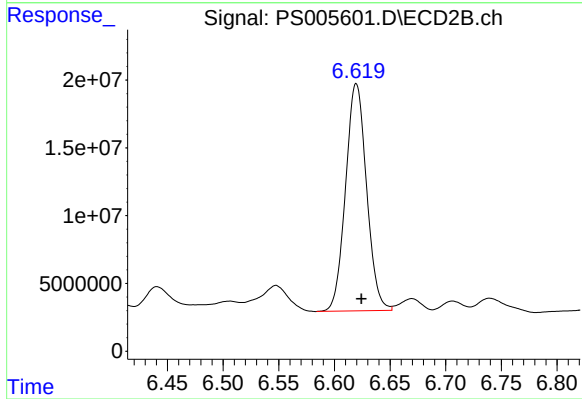
R.T.: 6.229 min
Delta R.T.: -0.022 min
Response: 25495704
Conc: 21.83 ng/ml



#10 Pentachlorophenol

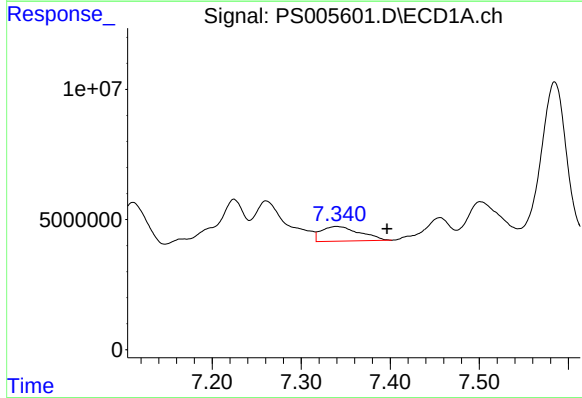
R.T.: 6.851 min
Delta R.T.: -0.008 min
Response: 419088530
Conc: 19.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7(0-2)



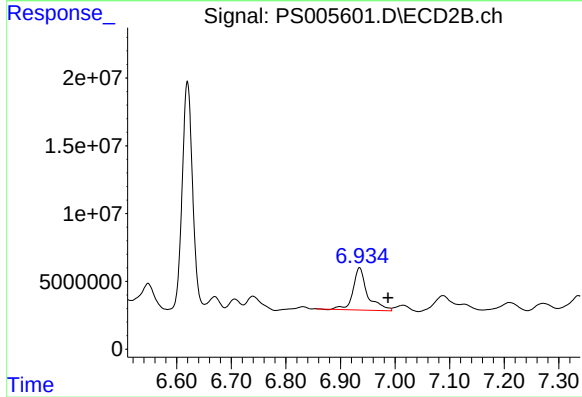
#10 Pentachlorophenol

R.T.: 6.620 min
Delta R.T.: -0.004 min
Response: 220238136
Conc: 16.37 ng/ml



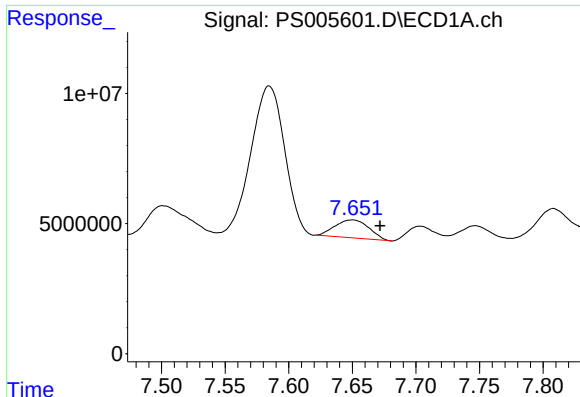
#11 2,4,5-TP (SILVEX)

R.T.: 7.340 min
Delta R.T.: -0.056 min
Response: 16863462
Conc: 1.91 ng/ml



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

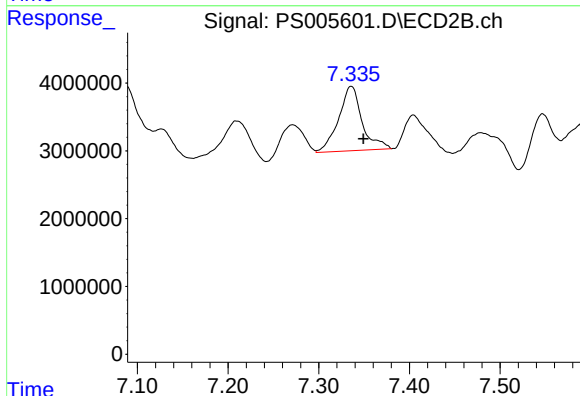
R.T.: 6.935 min
Delta R.T.: -0.052 min
Response: 57648430
Conc: 10.34 ng/ml



#12 2,4,5-T

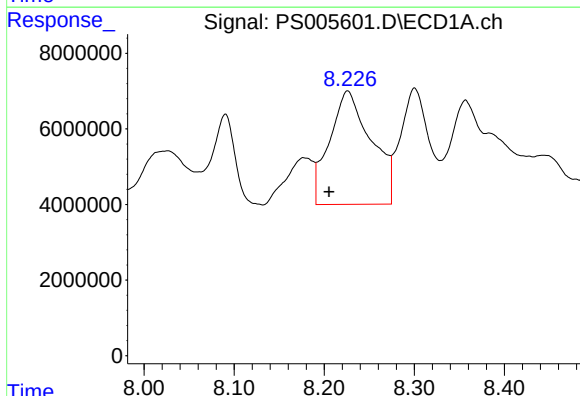
R.T.: 7.650 min
Delta R.T.: -0.022 min
Response: 12802924
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7(0-2)



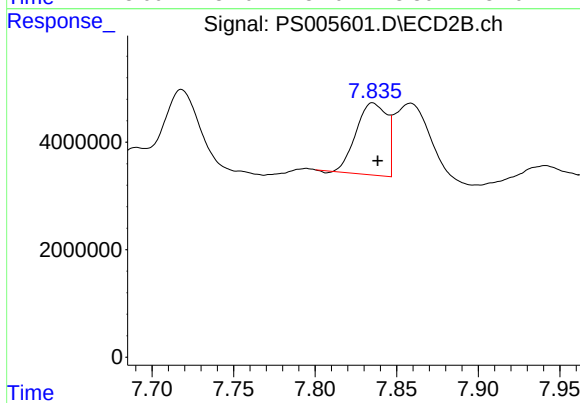
#12 2,4,5-T

R.T.: 7.336 min
Delta R.T.: -0.013 min
Response: 17084292
Conc: 3.33 ng/ml



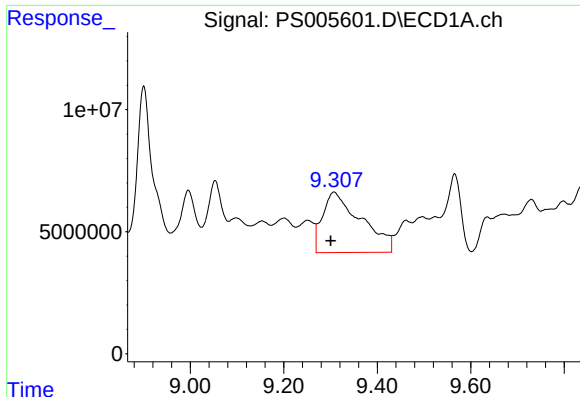
#13 2,4-DB

R.T.: 8.226 min
Delta R.T.: 0.021 min
Response: 96870229
Conc: 77.33 ng/ml



#13 2,4-DB

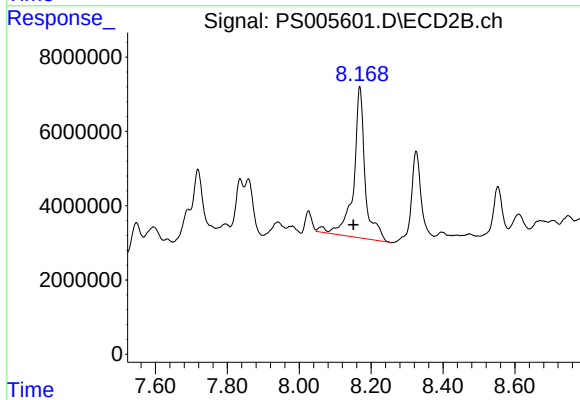
R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 17499780
Conc: 25.40 ng/ml



#14 DINOSEB

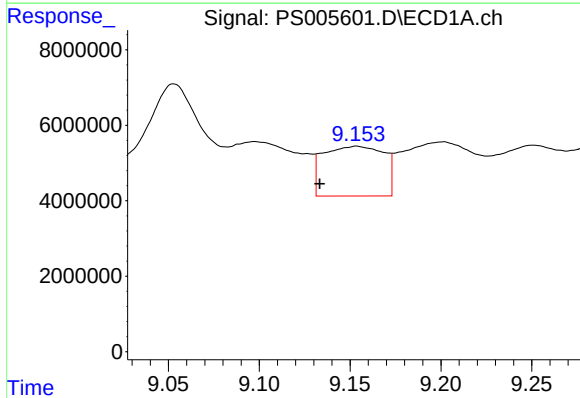
R.T.: 9.307 min
Delta R.T.: 0.007 min
Response: 141335220
Conc: 20.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7(0-2)



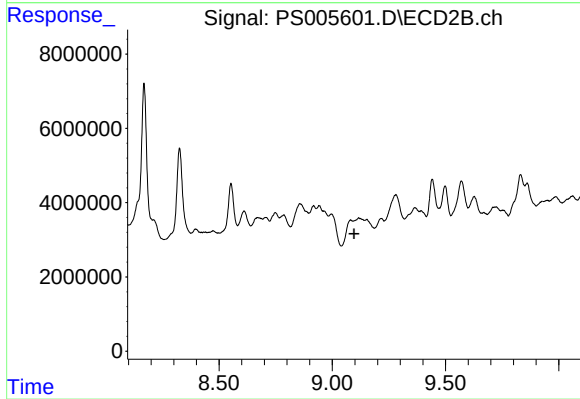
#14 DINOSEB

R.T.: 8.169 min
Delta R.T.: 0.017 min
Response: 91299415
Conc: 22.55 ng/ml



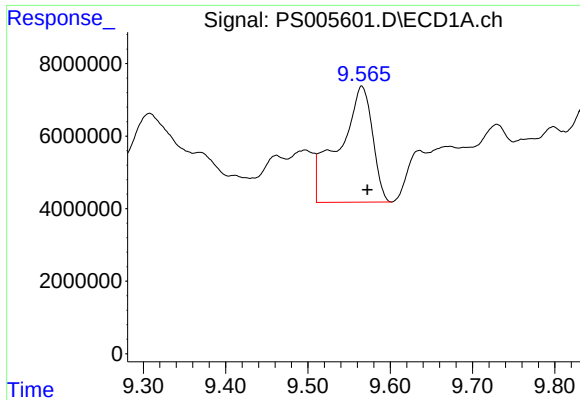
#15 Picloram

R.T.: 9.154 min
Delta R.T.: 0.020 min
Response: 30593405
Conc: 2.46 ng/ml



#15 Picloram

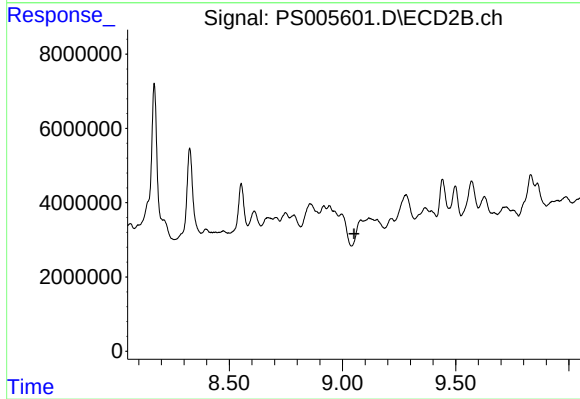
R.T.: 0.000 min
Exp R.T.: 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.566 min
Delta R.T.: -0.007 min
Response: 89980274
Conc: 8.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7(0-2)



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.