

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110119\
 Data File : PS007584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 21:04
 Operator : SM\AJ
 Sample : K5599-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 Z3-22B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 23:30:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.469	5.194	647.8E6	245.9E6	473.322	349.669 #
Target Compounds							
1) T	Dalapon	1.944	1.697	235.5E6	689.3E6	140.733	757.465 #
2) T	3,5-DICHL...	0.000	4.454	0	7948219	N.D.	9.237
3) T	4-Nitroph...	0.000	4.864	0	24090298	N.D.	61.004
5) T	DICAMBA	5.564	5.314	59764900	6414970	12.164	2.465 #
6) T	MCPD	0.000	5.314	0	6414970	N.D.	3.382
7) T	MCPA	0.000	5.567	0	29030799	N.D.	9.986
8) T	DICHLORPROP	6.145	0.000	87091397	0	74.295	N.D. #
9) T	2,4-D	0.000	6.069	0	44710046	N.D.	56.042
10) T	Pentachlo...	6.701	6.439	67624603	17831301	3.788	1.854 #
11) T	2,4,5-TP ...	0.000	6.849	0	54930266	N.D.	14.442
12) T	2,4,5-T	7.429	7.140	134.9E6	48648406	17.648	13.885
13) T	2,4-DB	8.006	7.720	38356290	11794375	40.228	25.164 #
14) T	DINOSEB	0.000	7.966	0	46942196	N.D.	16.721
15) T	Picloram	0.000	8.867	0	72359564	N.D.	11.785
16) T	DCPA	9.321	8.867	249.3E6	72359564	27.838	14.430 #

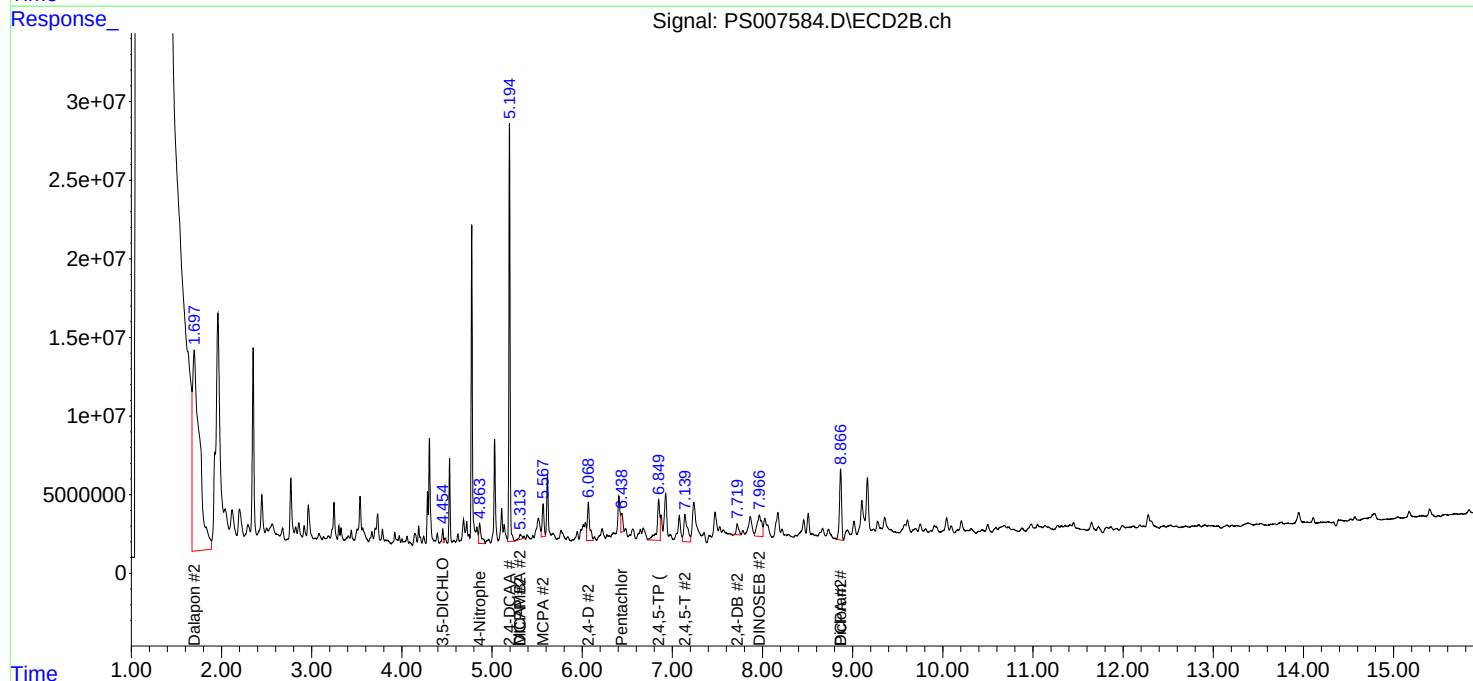
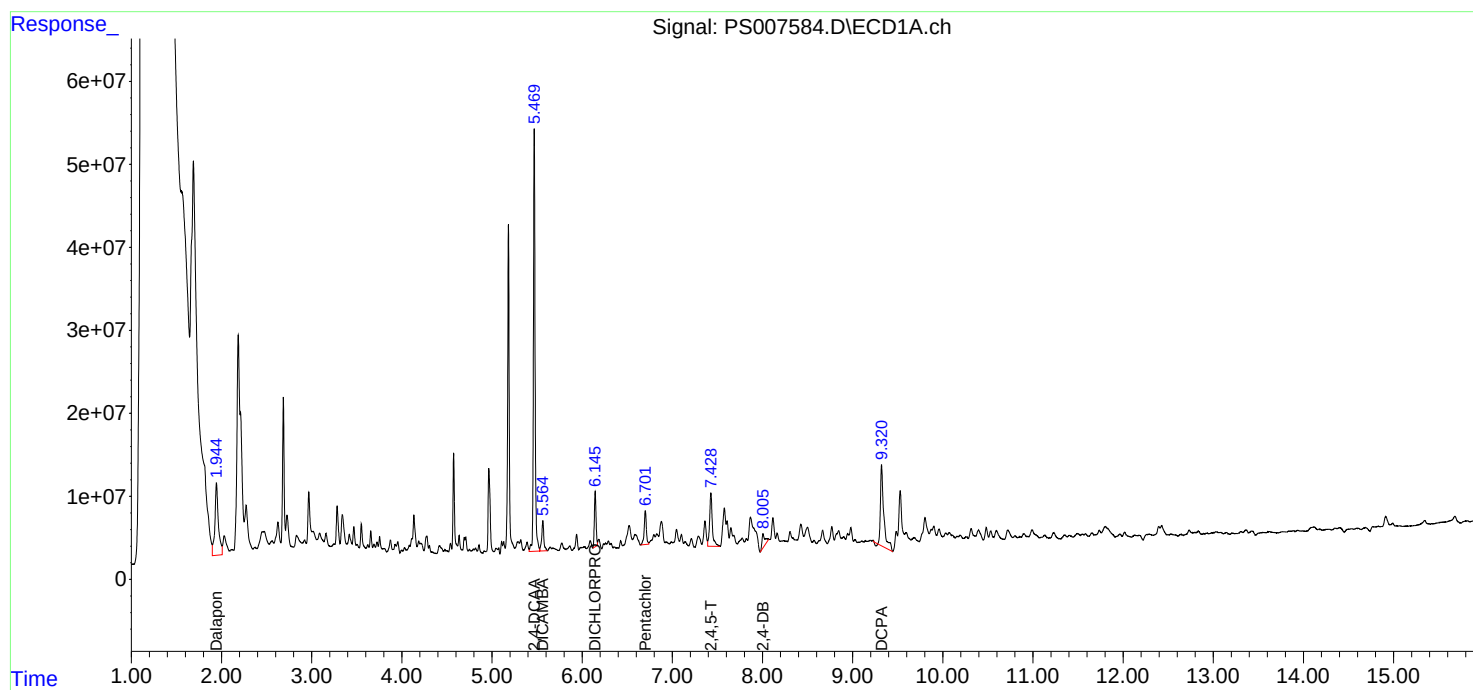
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

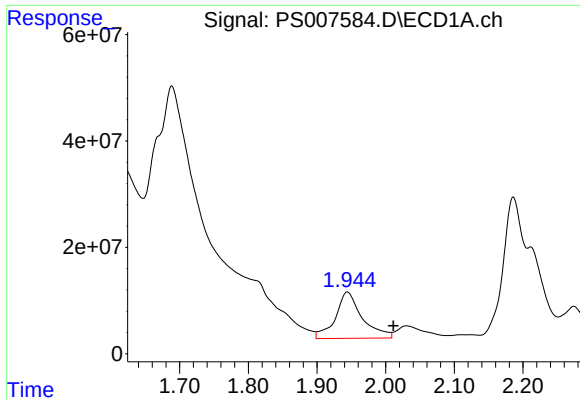
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110119\
Data File : PS007584.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2019 21:04
Operator : SM\AJ
Sample : K5599-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
Z3-22B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 23:30:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

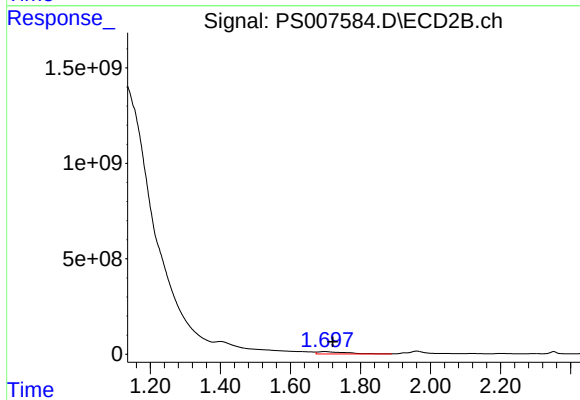




#1 Dalapon

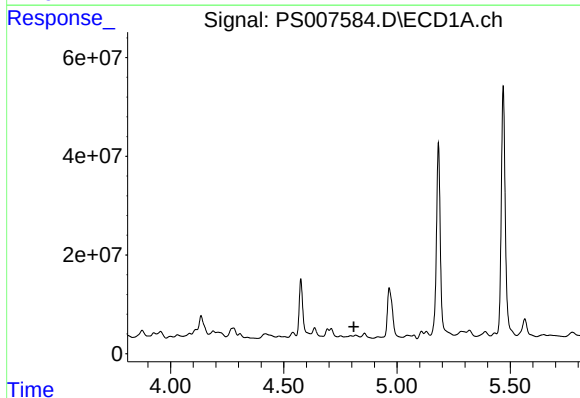
R.T.: 1.944 min
Delta R.T.: -0.067 min
Response: 235485229
Conc: 140.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
Z3-22B



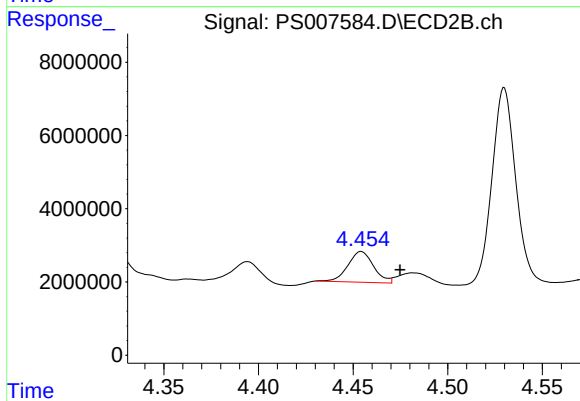
#1 Dalapon

R.T.: 1.697 min
Delta R.T.: -0.023 min
Response: 689296043
Conc: 757.47 ng/ml



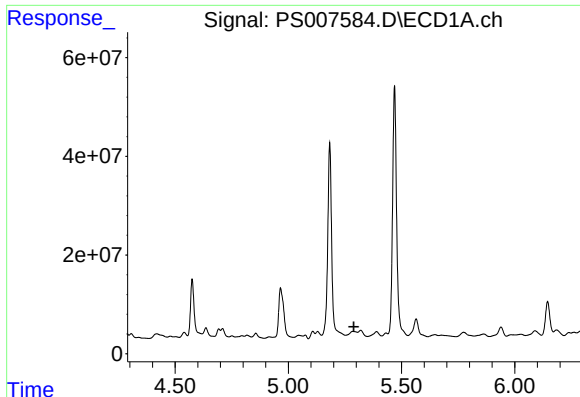
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

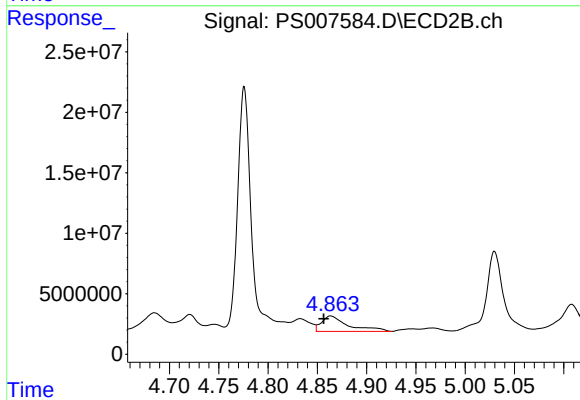
R.T.: 4.454 min
Delta R.T.: -0.020 min
Response: 7948219
Conc: 9.24 ng/ml



#3 4-Nitrophenol

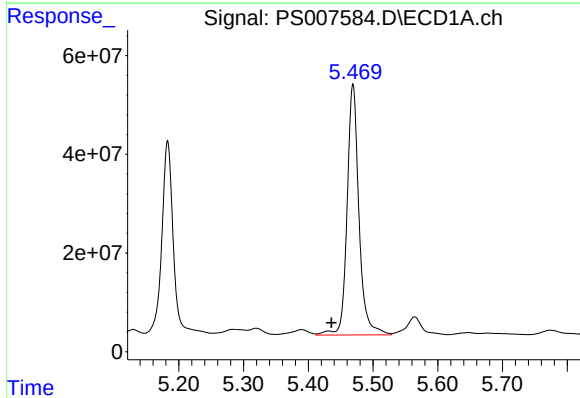
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Z3-22B



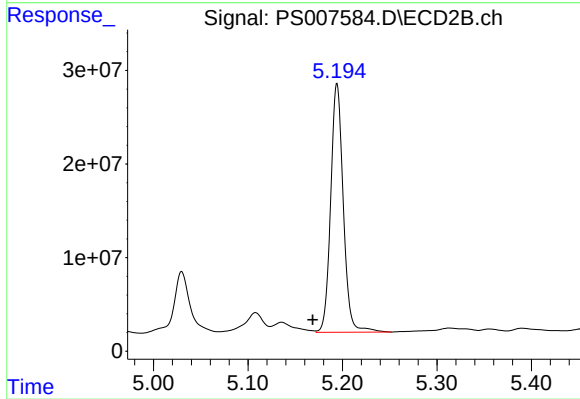
#3 4-Nitrophenol

R.T.: 4.864 min
Delta R.T.: 0.008 min
Response: 24090298
Conc: 61.00 ng/ml



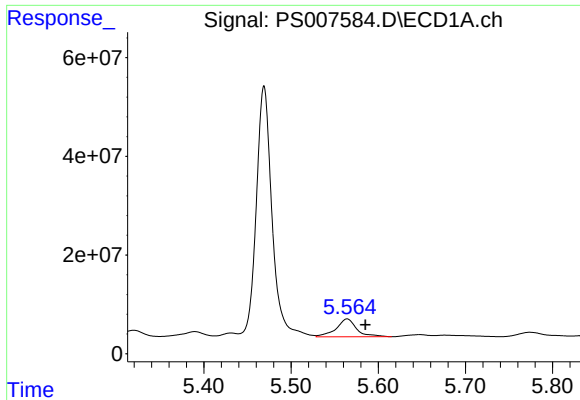
#4 2,4-DCAA

R.T.: 5.469 min
Delta R.T.: 0.033 min
Response: 647821184
Conc: 473.32 ng/ml



#4 2,4-DCAA

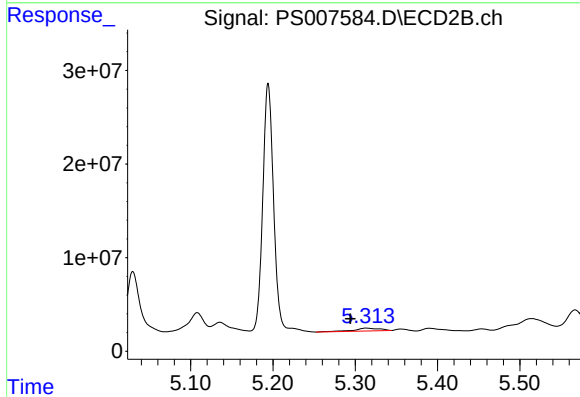
R.T.: 5.194 min
Delta R.T.: 0.026 min
Response: 245924478
Conc: 349.67 ng/ml



#5 DICAMBA

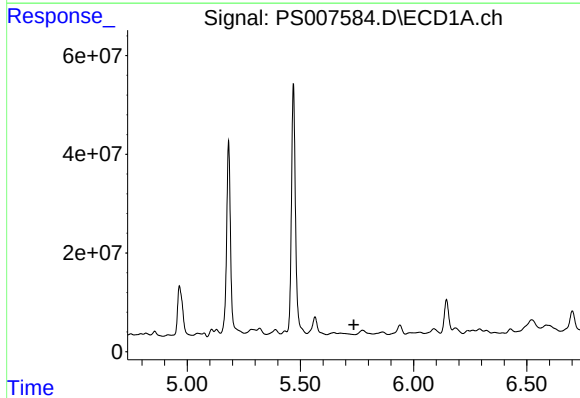
R.T.: 5.564 min
Delta R.T.: -0.021 min
Response: 59764900
Conc: 12.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
Z3-22B



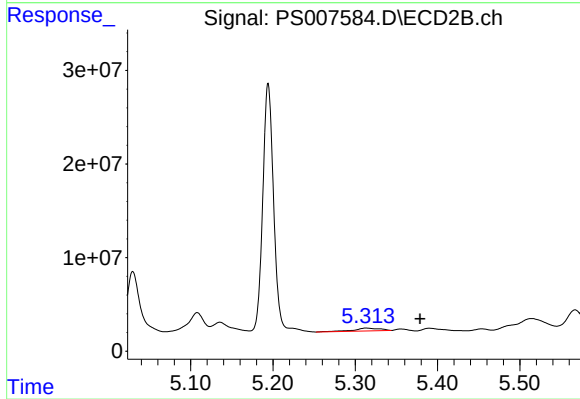
#5 DICAMBA

R.T.: 5.314 min
Delta R.T.: 0.019 min
Response: 6414970
Conc: 2.47 ng/ml



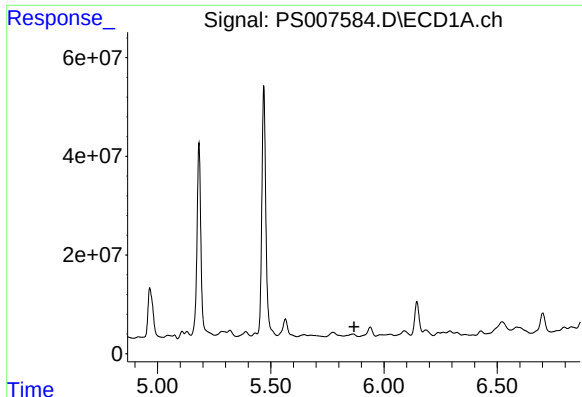
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

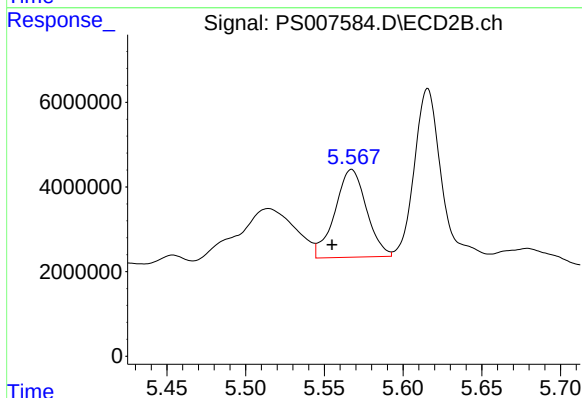
R.T.: 5.314 min
Delta R.T.: -0.065 min
Response: 6414970
Conc: 3.38 ug/ml



#7 MCPA

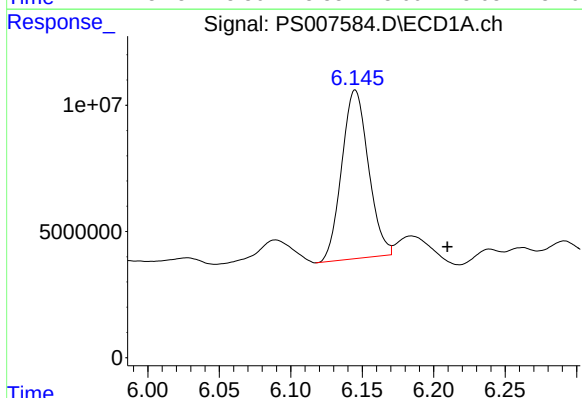
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Z3-22B



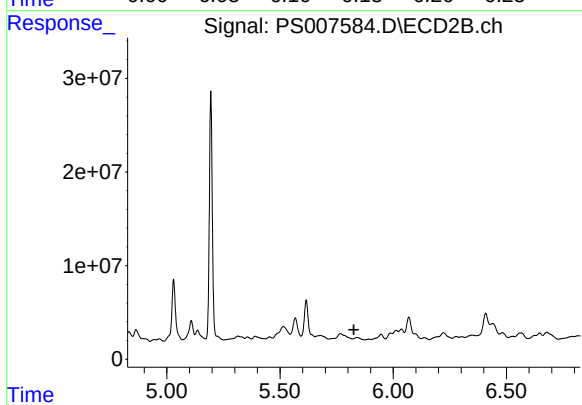
#7 MCPA

R.T.: 5.567 min
Delta R.T.: 0.012 min
Response: 29030799
Conc: 9.99 ug/ml



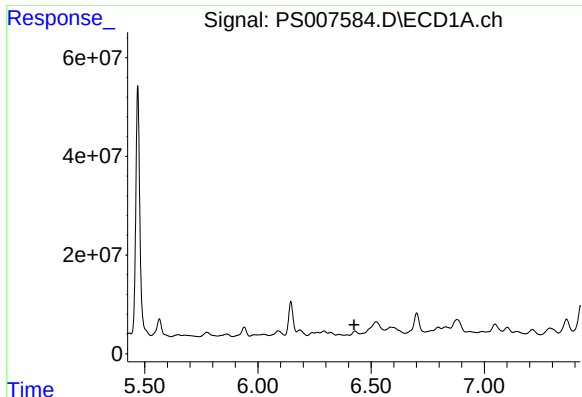
#8 DICHLORPROP

R.T.: 6.145 min
Delta R.T.: -0.064 min
Response: 87091397
Conc: 74.30 ng/ml



#8 DICHLORPROP

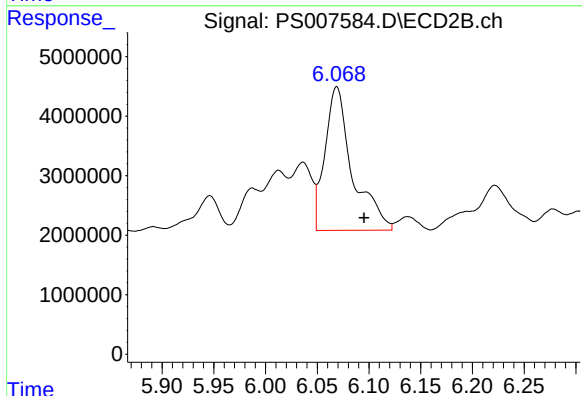
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



#9 2,4-D

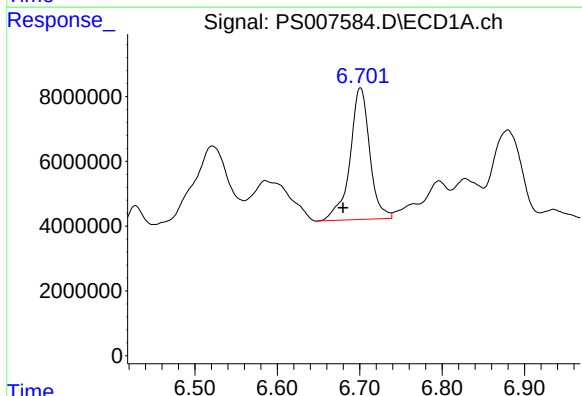
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Z3-22B



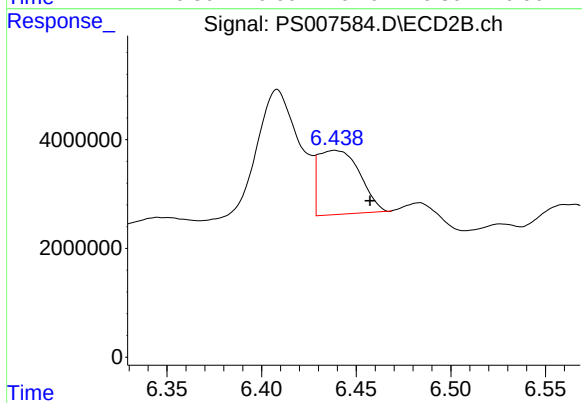
#9 2,4-D

R.T.: 6.069 min
Delta R.T.: -0.027 min
Response: 44710046
Conc: 56.04 ng/ml



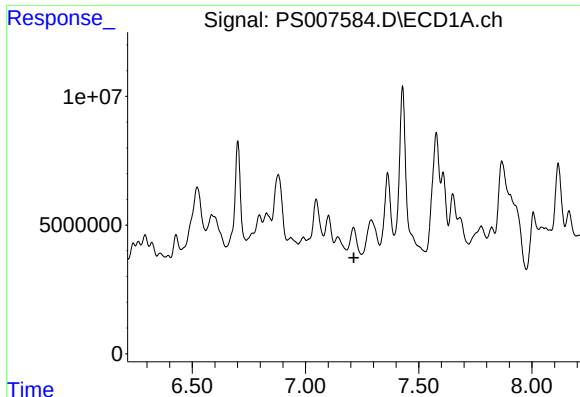
#10 Pentachlorophenol

R.T.: 6.701 min
Delta R.T.: 0.021 min
Response: 67624603
Conc: 3.79 ng/ml



#10 Pentachlorophenol

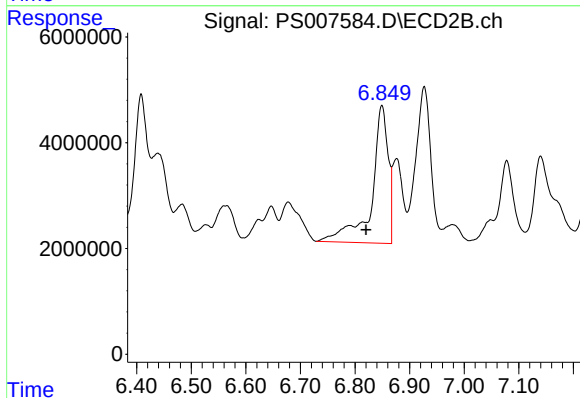
R.T.: 6.439 min
Delta R.T.: -0.019 min
Response: 17831301
Conc: 1.85 ng/ml



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

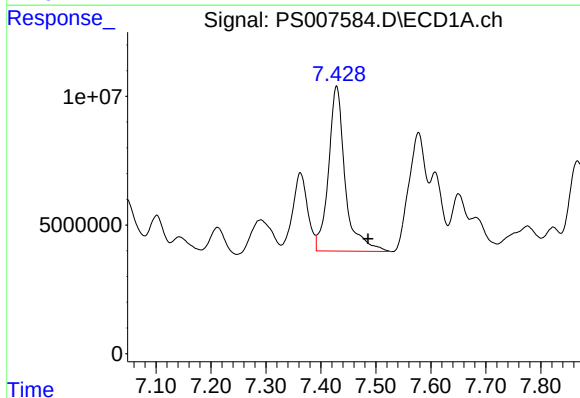
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Z3-22B



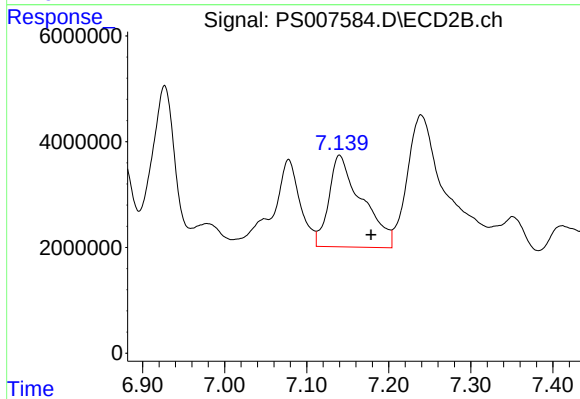
#11 2,4,5-TP (SILVEX)

R.T.: 6.849 min
Delta R.T.: 0.029 min
Response: 54930266
Conc: 14.44 ng/ml



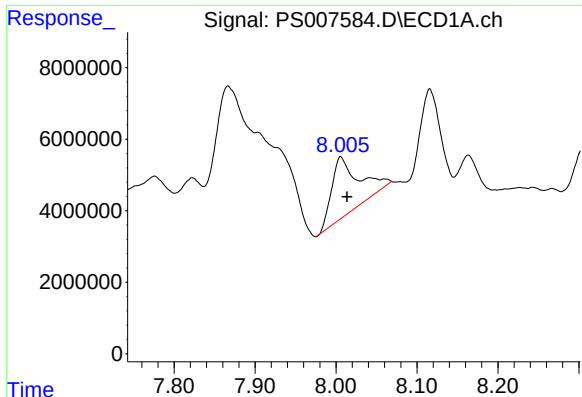
#12 2,4,5-T

R.T.: 7.429 min
Delta R.T.: -0.057 min
Response: 134913413
Conc: 17.65 ng/ml



#12 2,4,5-T

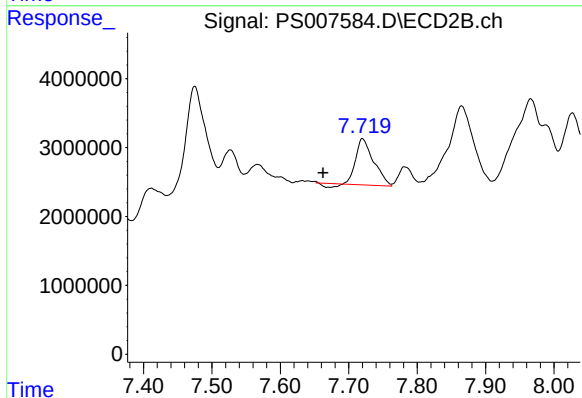
R.T.: 7.140 min
Delta R.T.: -0.038 min
Response: 48648406
Conc: 13.89 ng/ml



#13 2,4-DB

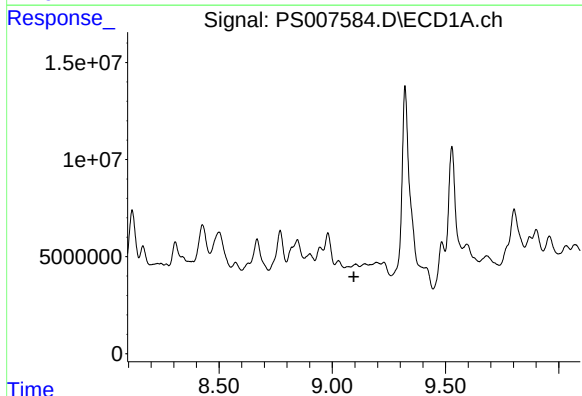
R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 38356290
Conc: 40.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
Z3-22B



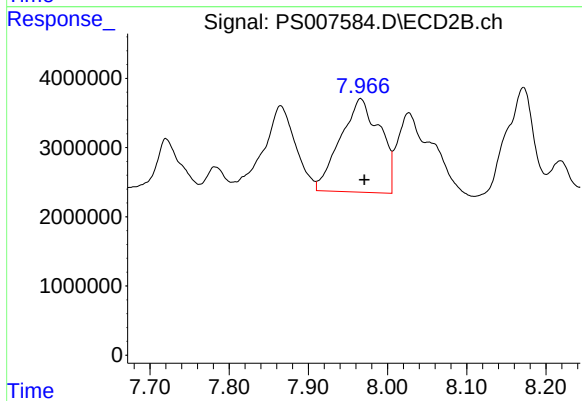
#13 2,4-DB

R.T.: 7.720 min
Delta R.T.: 0.058 min
Response: 11794375
Conc: 25.16 ng/ml



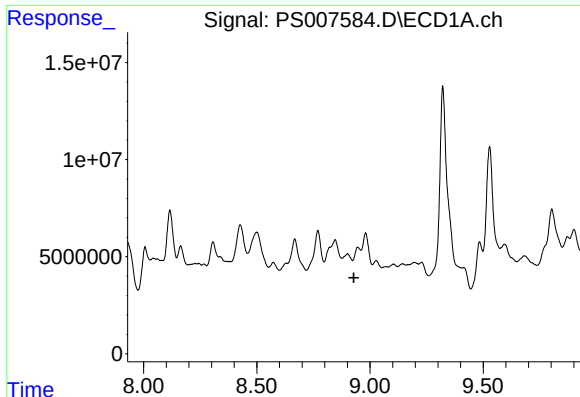
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

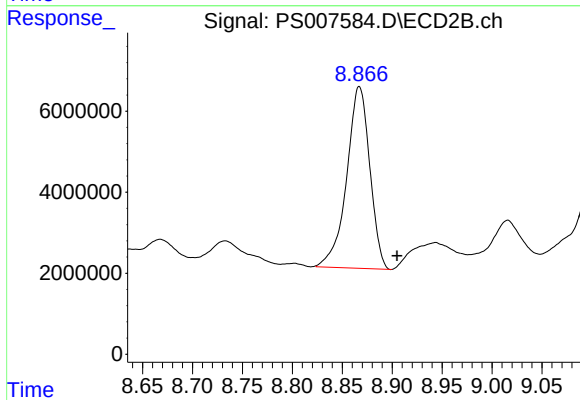
R.T.: 7.966 min
Delta R.T.: -0.005 min
Response: 46942196
Conc: 16.72 ng/ml



#15 Picloram

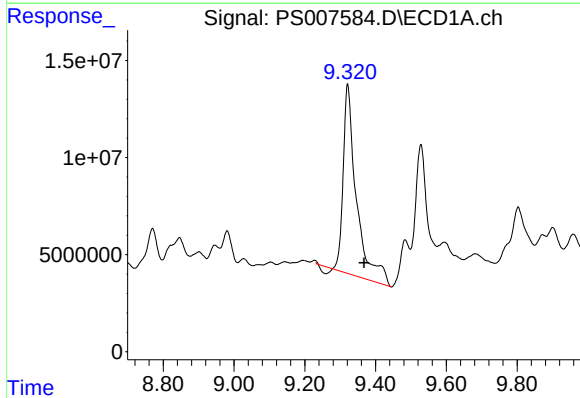
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Z3-22B



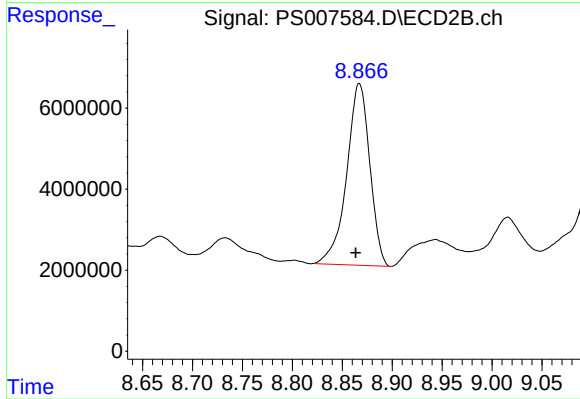
#15 Picloram

R.T.: 8.867 min
Delta R.T.: -0.038 min
Response: 72359564
Conc: 11.78 ng/ml



#16 DCPA

R.T.: 9.321 min
Delta R.T.: -0.046 min
Response: 249268932
Conc: 27.84 ng/ml



#16 DCPA

R.T.: 8.867 min
Delta R.T.: 0.004 min
Response: 72359564
Conc: 14.43 ng/ml