

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 13:48
 Operator : DD\AJ
 Sample : M2589-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 15:17:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.783	896.5E6	190.2E6	355.684	355.005
Target Compounds							
1) T	Dalapon	3.004	2.486	67303448	29456354	25.606	45.009 #
2) T	3,5-DICHL...	6.429	5.994	7989637	57212173	2.317	70.821 #
3) T	4-Nitroph...	7.060	6.385	25043975	14333635	17.765	45.050 #
5) T	DICAMBA	7.407	6.950	12357819	8084422	1.296	3.653 #
6) T	MCPD	7.591	7.051	43135251	4262058	5.994	2.412 #
7) T	MCPA	7.710	7.270	86168006	4918735	8.586	1.893 #
8) T	DICHLORPROP	8.069f	7.586	39587928	4518153	17.189	8.317 #
9) T	2,4-D	8.314	7.848	46377375	4775148	18.201	7.415 #
10) T	Pentachlo...	8.651	8.291	1034.7E6	234.8E6	31.963	31.892
12) T	2,4,5-T	9.511	9.078f	18729833	3611376	1.559	1.247
13) T	2,4-DB	10.029	9.546	22773845	7148380	8.943	18.531 #
14) T	DINOSEB	11.161f	9.881	129.5E6	22609130	16.212	12.381
15) T	Picloram	11.012	10.842	158.8E6	51125338	9.588	12.311 #

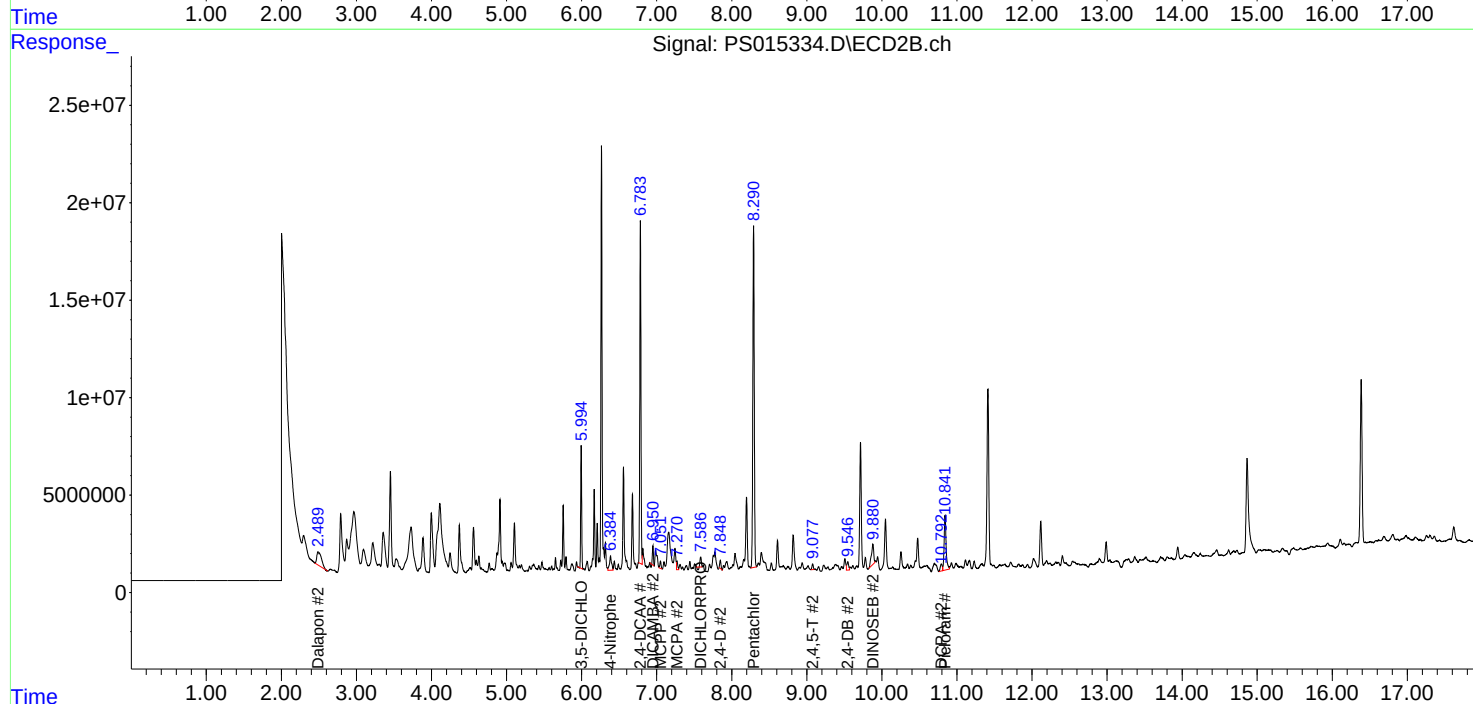
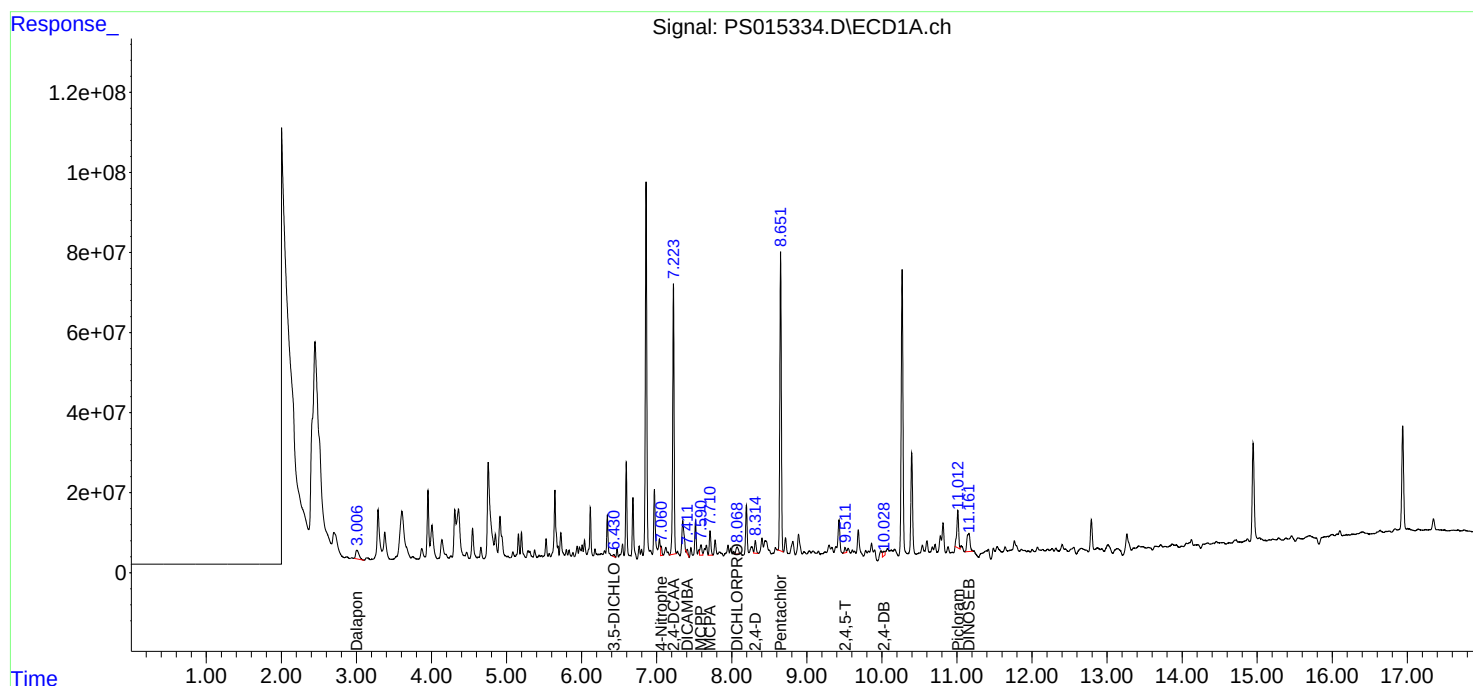
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

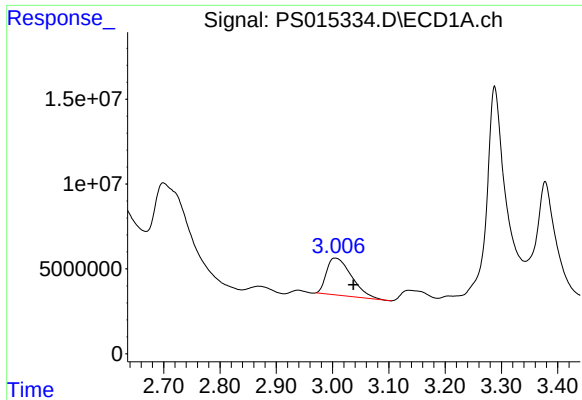
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015334.D
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Acq On : 10 Jun 2021 13:48
Operator : DD\AJ
Sample : M2589-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 15:17:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.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

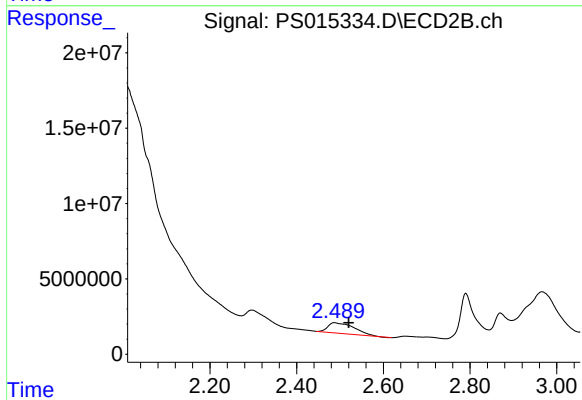




#1 Dalapon

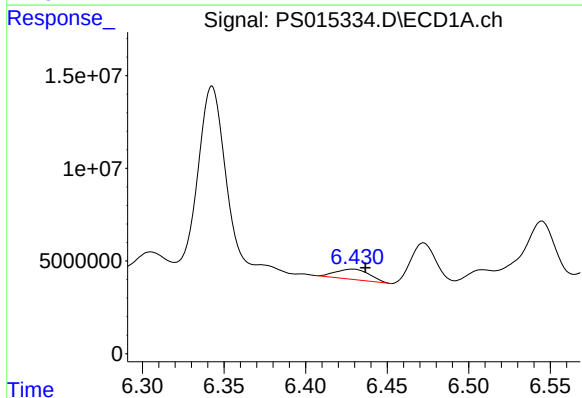
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 67303448
Conc: 25.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



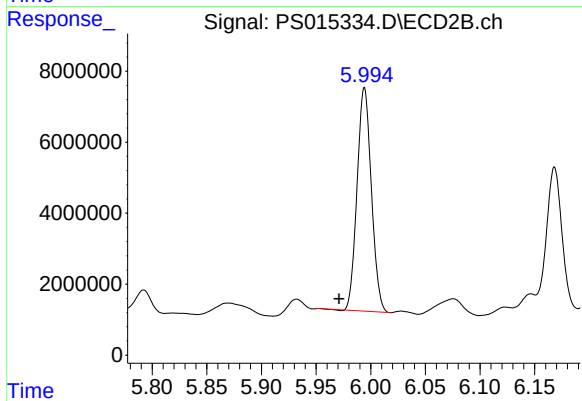
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 29456354
Conc: 45.01 ng/ml



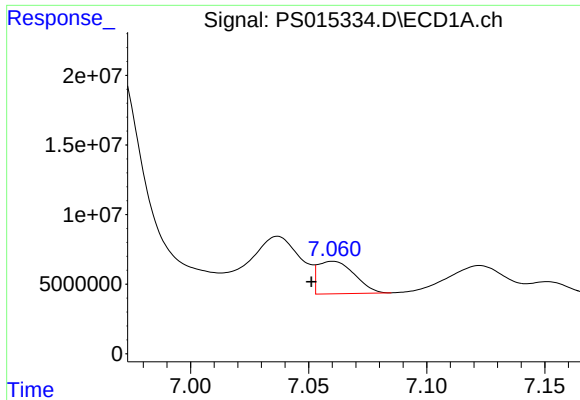
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 7989637
Conc: 2.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

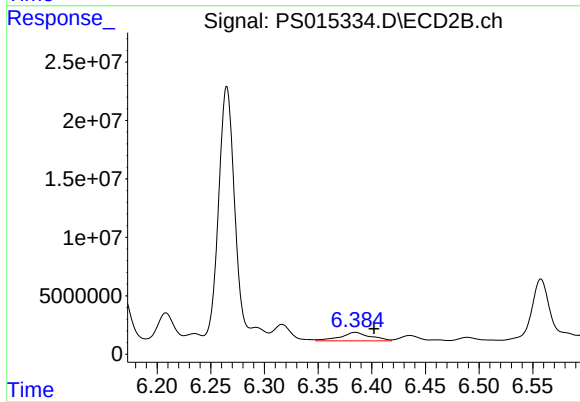
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 57212173
Conc: 70.82 ng/ml



#3 4-Nitrophenol

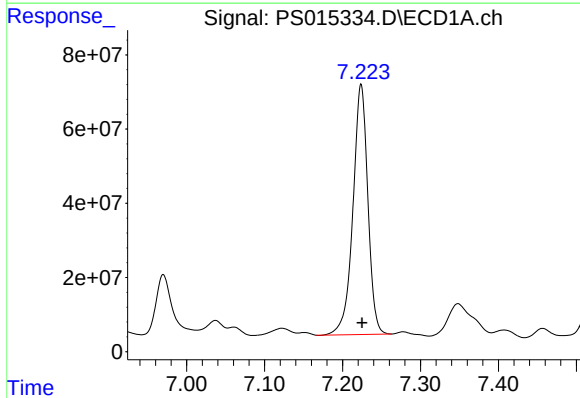
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 25043975
Conc: 17.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



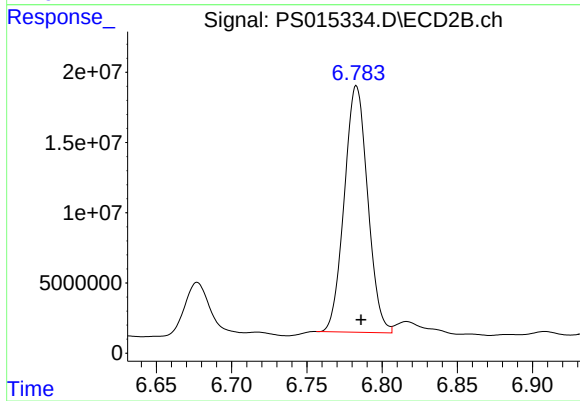
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 14333635
Conc: 45.05 ng/ml



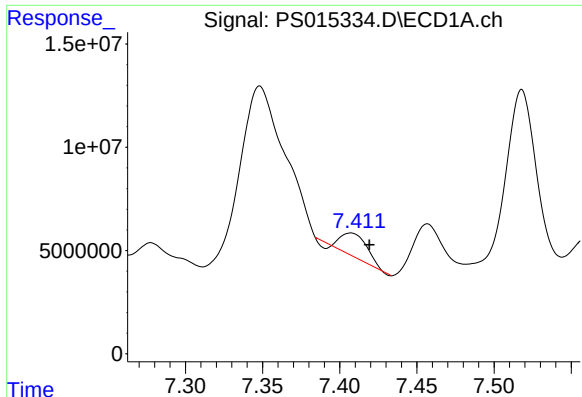
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 896456599
Conc: 355.68 ng/ml



#4 2,4-DCAA

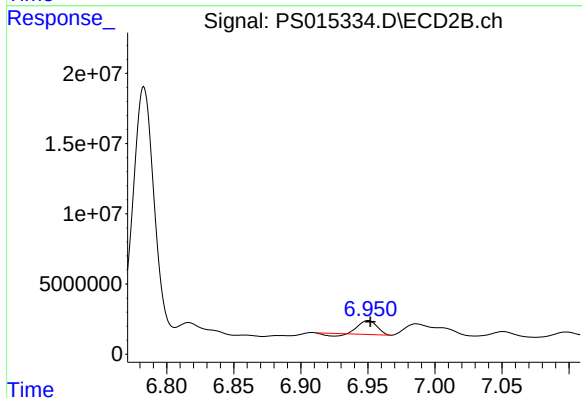
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 190201494
Conc: 355.01 ng/ml



#5 DICAMBA

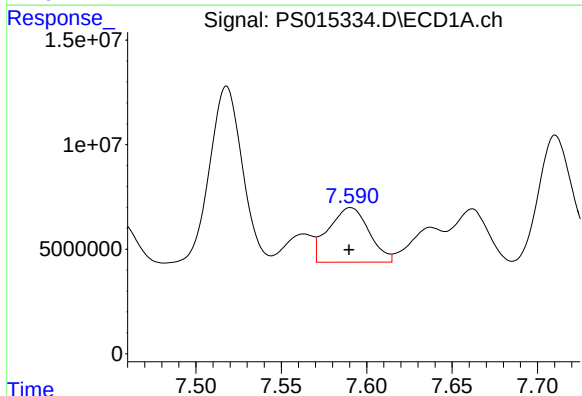
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 12357819
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



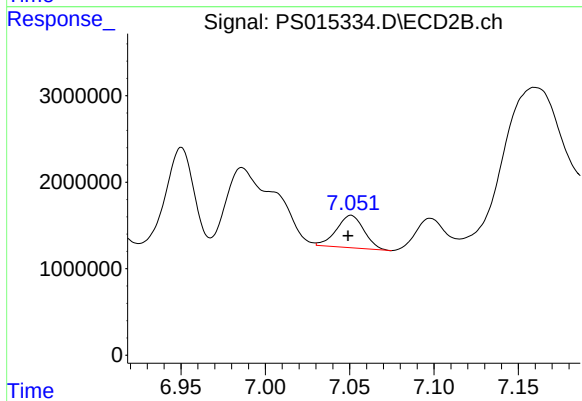
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 8084422
Conc: 3.65 ng/ml



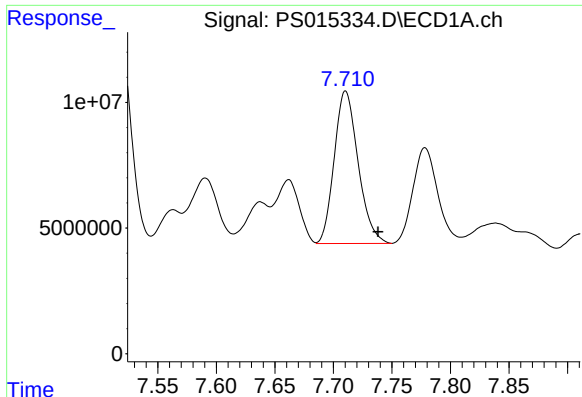
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 43135251
Conc: 5.99 ug/ml



#6 MCP

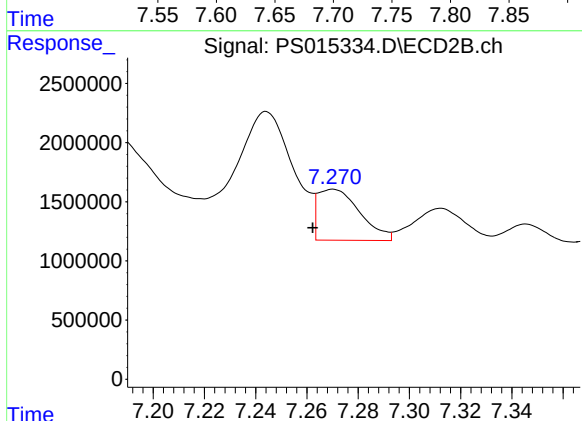
R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 4262058
Conc: 2.41 ug/ml



#7 MCPA

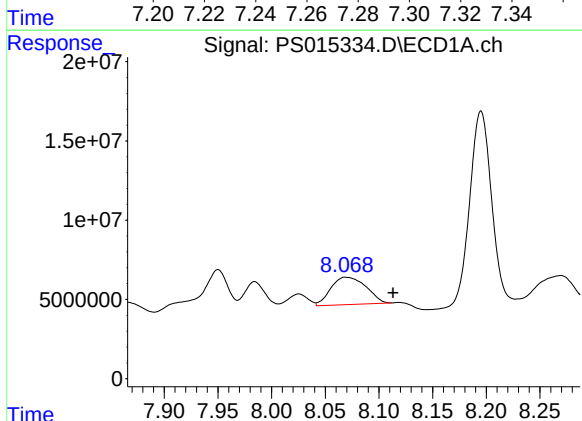
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 86168006
Conc: 8.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



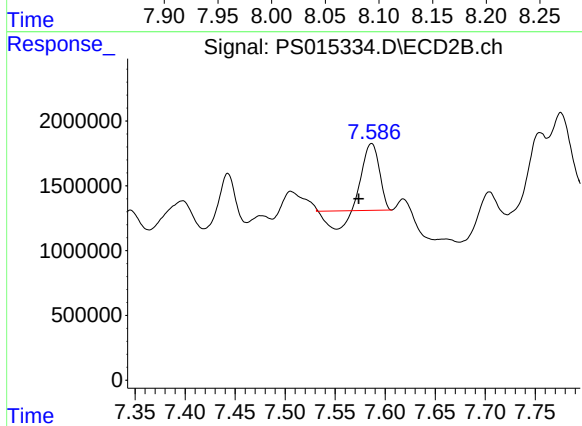
#7 MCPA

R.T.: 7.270 min
Delta R.T.: 0.008 min
Response: 4918735
Conc: 1.89 ug/ml



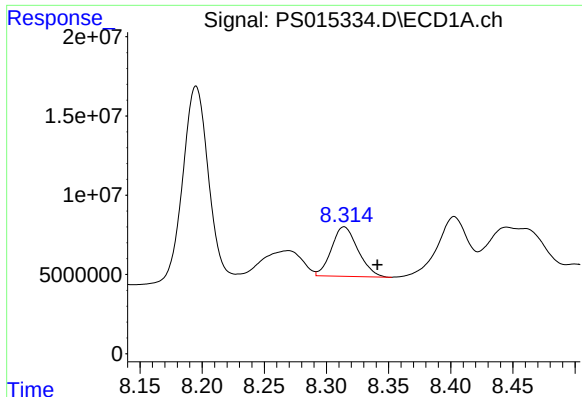
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.045 min
Response: 39587928
Conc: 17.19 ng/ml



#8 DICHLORPROP

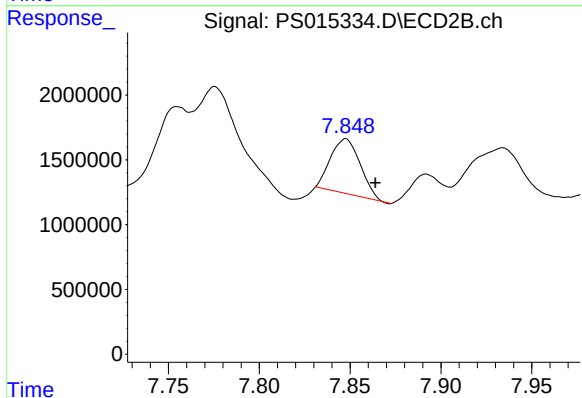
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 4518153
Conc: 8.32 ng/ml



#9 2,4-D

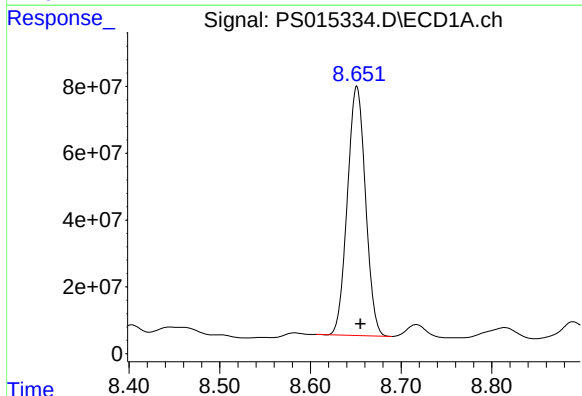
R.T.: 8.314 min
Delta R.T.: -0.027 min
Response: 46377375
Conc: 18.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



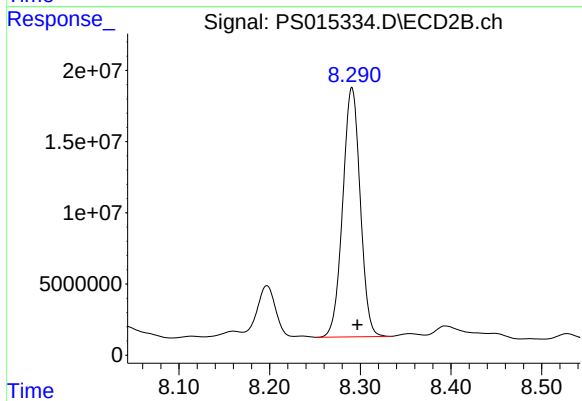
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 4775148
Conc: 7.41 ng/ml



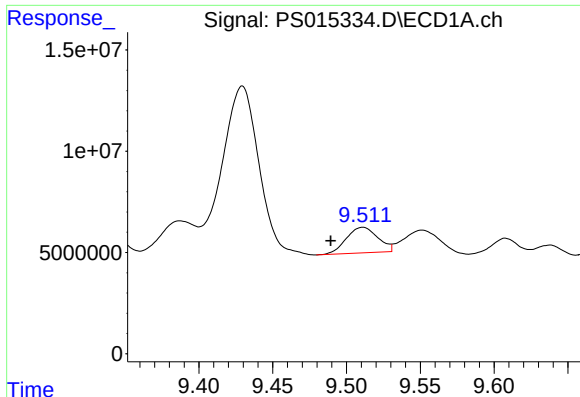
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 1034669271
Conc: 31.96 ng/ml



#10 Pentachlorophenol

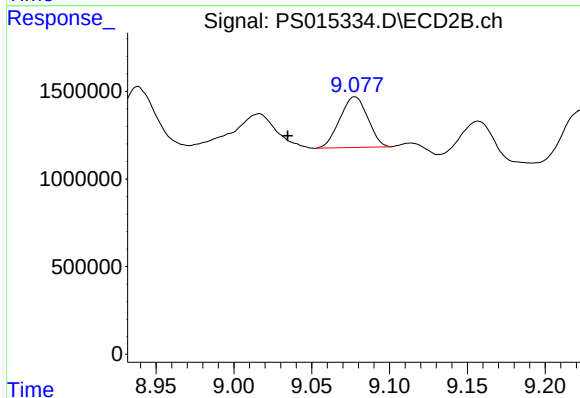
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 234764748
Conc: 31.89 ng/ml



#12 2,4,5-T

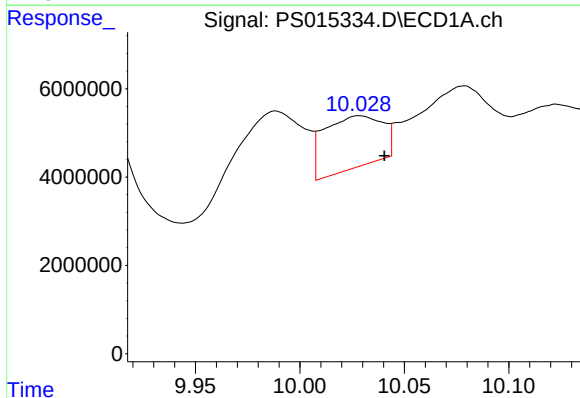
R.T.: 9.511 min
Delta R.T.: 0.022 min
Response: 18729833
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



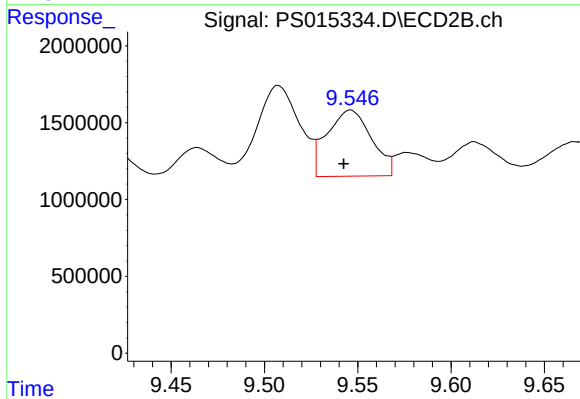
#12 2,4,5-T

R.T.: 9.078 min
Delta R.T.: 0.043 min
Response: 3611376
Conc: 1.25 ng/ml



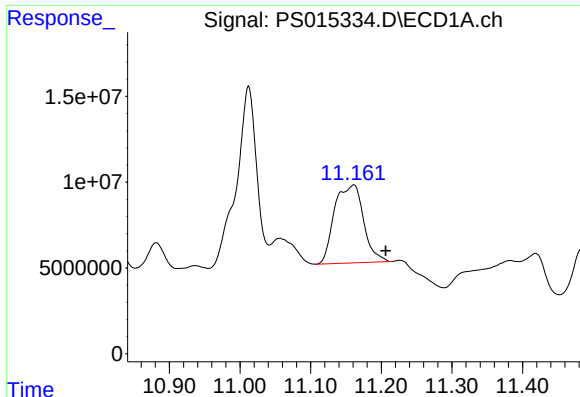
#13 2,4-DB

R.T.: 10.029 min
Delta R.T.: -0.012 min
Response: 22773845
Conc: 8.94 ng/ml



#13 2,4-DB

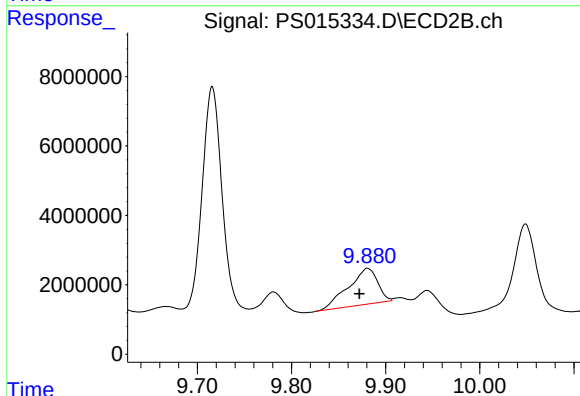
R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 7148380
Conc: 18.53 ng/ml



#14 DINOSEB

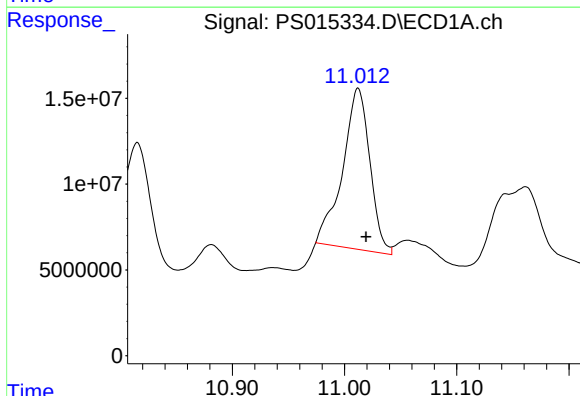
R.T.: 11.161 min
Delta R.T.: -0.046 min
Response: 129529159
Conc: 16.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



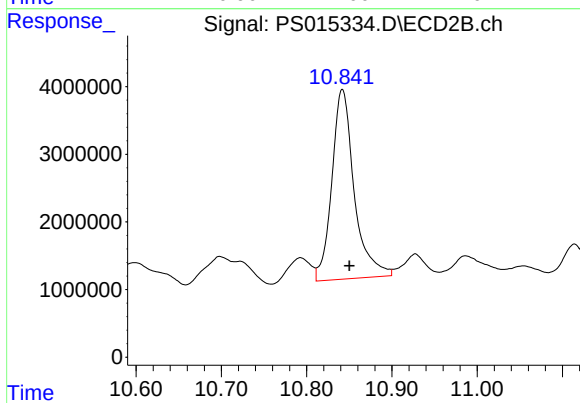
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.008 min
Response: 22609130
Conc: 12.38 ng/ml



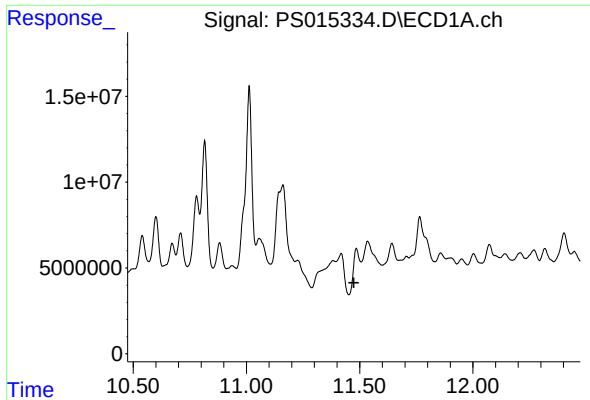
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.007 min
Response: 158841745
Conc: 9.59 ng/ml



#15 Picloram

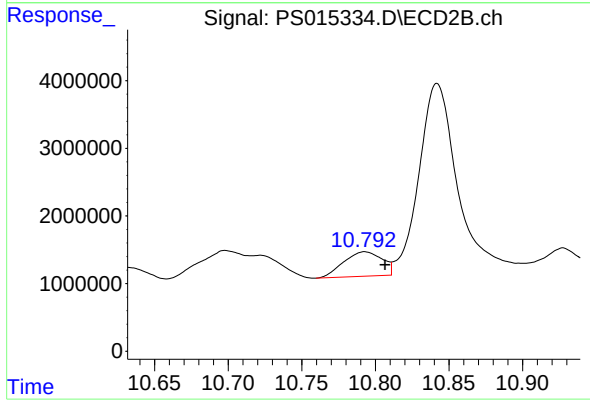
R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 51125338
Conc: 12.31 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.010 min
Response: -26123574
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.014 min
Response: 6596526
Conc: 1.53 ng/ml