

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 13:42
 Operator : DD\AJ
 Sample : M4315-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 14:07:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.153	6.738	794.8E6	313.5E6	519.976	536.361
Target Compounds							
1) T	Dalapon	2.942f	2.447f	52471399	7591972	24.165	11.733 #
2) T	3,5-DICHL...	0.000	5.961	0	92813635	N.D.	106.863
3) T	4-Nitroph...	6.987	6.397	3537923	7217291	4.057	22.390 #
5) T	DICAMBA	7.328	6.903	11199169	12144072	1.870	4.770 #
6) T	MCPD	7.507	6.976	19378962	13363598	4.335	6.636 #
7) T	MCPA	7.633	7.194	41460849	23507490	6.720	7.941
8) T	DICHLORPROP	8.039	7.535	8426002	21277785	5.620	33.087 #
9) T	2,4-D	8.267	7.792	39399429	16296727	22.244	21.654
10) T	Pentachlo...	8.574	8.216	48433963	9922391	2.334	1.215 #
12) T	2,4,5-T	9.350f	0.000	108.8E6	0	13.550	N.D. #
13) T	2,4-DB	9.916	9.401f	51334902	89519997	34.124	215.828 #
14) T	DINOSEB	11.073	9.806	350.9E6	53182012	61.951	24.102 #
15) T	Picloram	10.903	10.798	78182602	17864275	7.319	4.665 #
16) T	DCPA	11.400	10.715	29494627	15737444	2.896	3.688 #

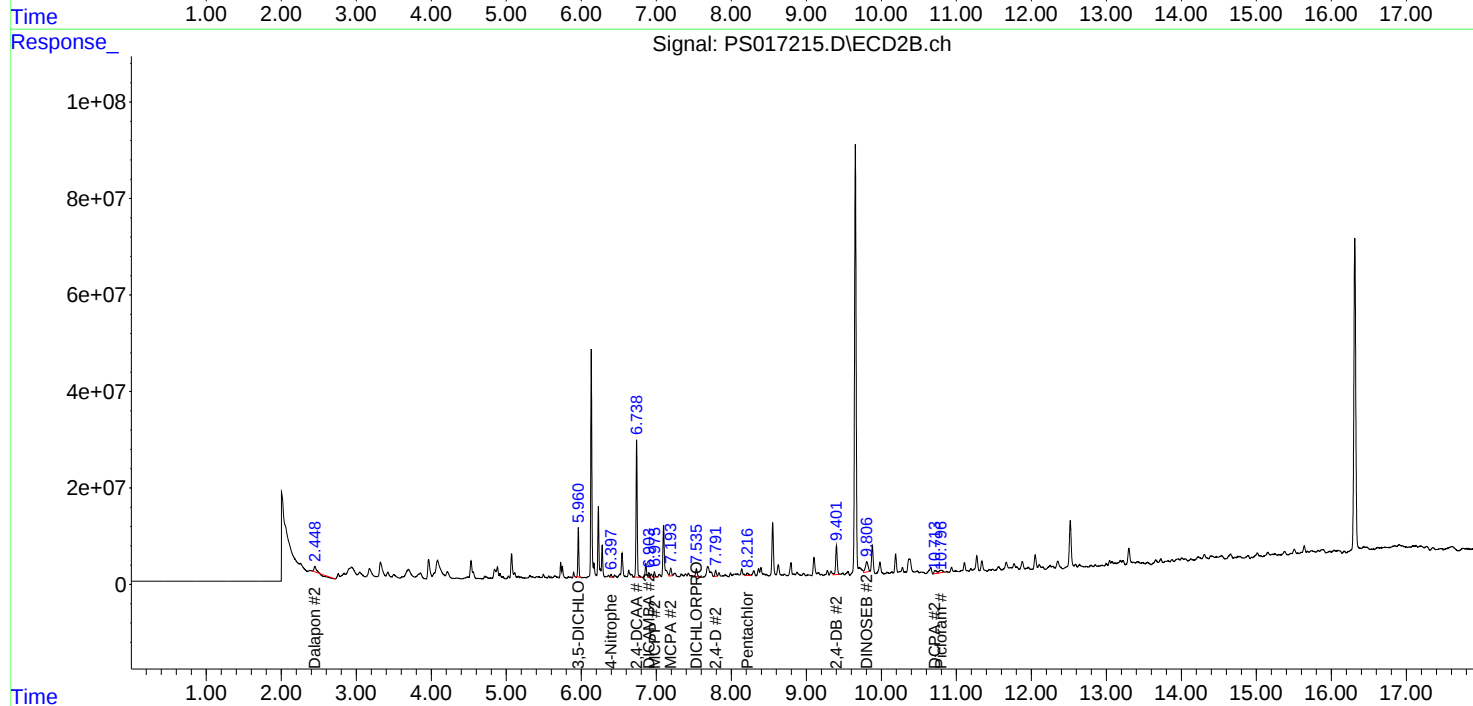
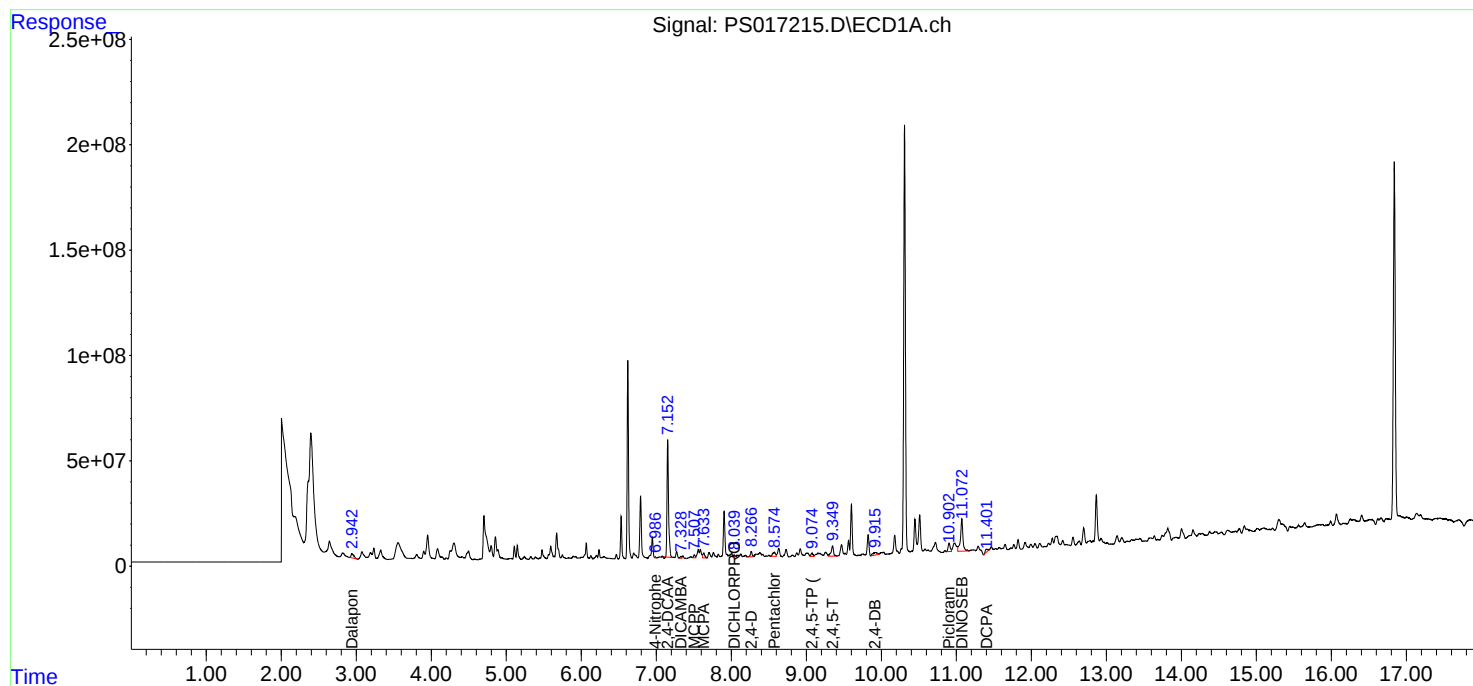
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

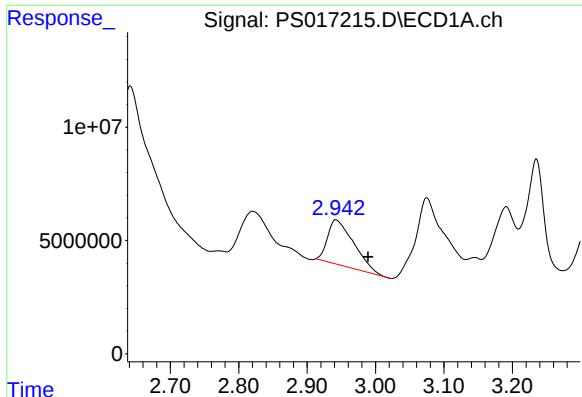
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
Data File : PS017215.D
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Acq On : 26 Oct 2021 13:42
Operator : DD\AJ
Sample : M4315-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 14:07:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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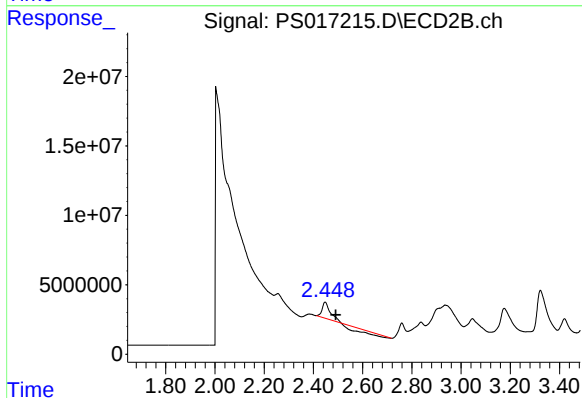




#1 Dalapon

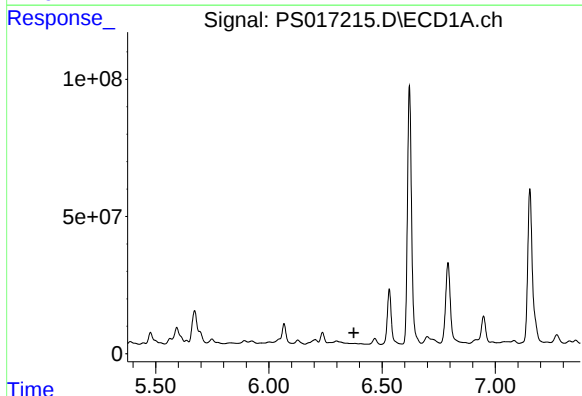
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 52471399
Conc: 24.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



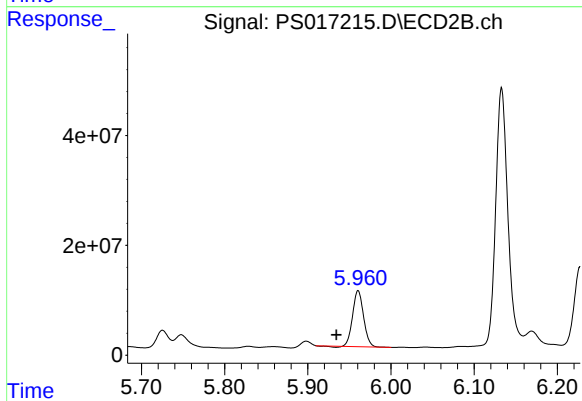
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.044 min
Response: 7591972
Conc: 11.73 ng/ml



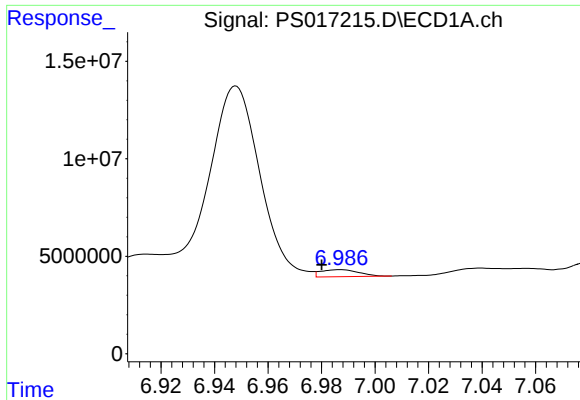
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

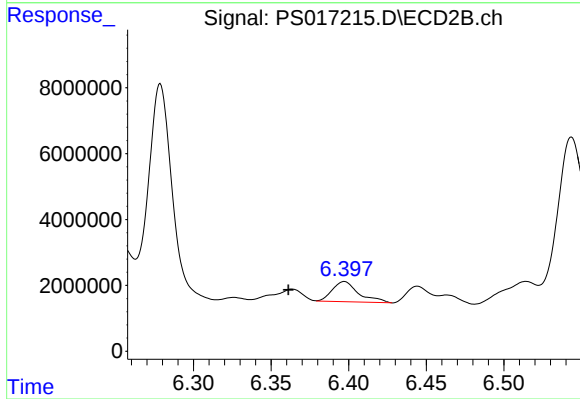
R.T.: 5.961 min
Delta R.T.: 0.026 min
Response: 92813635
Conc: 106.86 ng/ml



#3 4-Nitrophenol

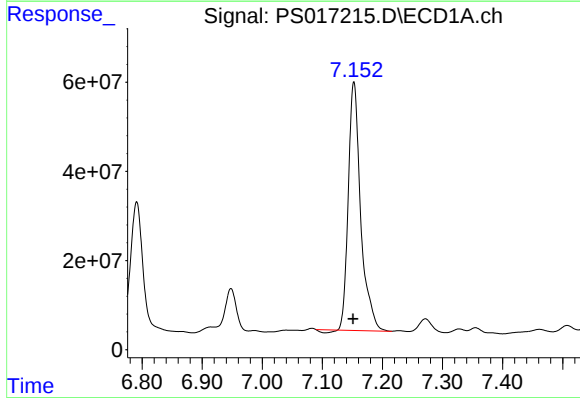
R.T.: 6.987 min
Delta R.T.: 0.006 min
Response: 3537923
Conc: 4.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



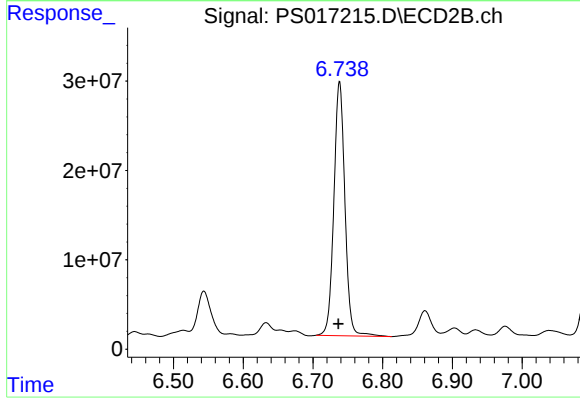
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.036 min
Response: 7217291
Conc: 22.39 ng/ml



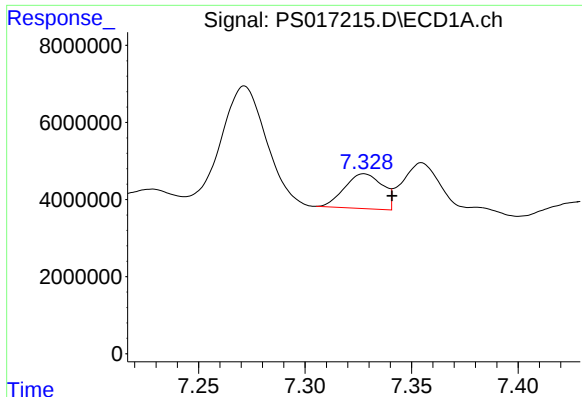
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.001 min
Response: 794762613
Conc: 519.98 ng/ml



#4 2,4-DCAA

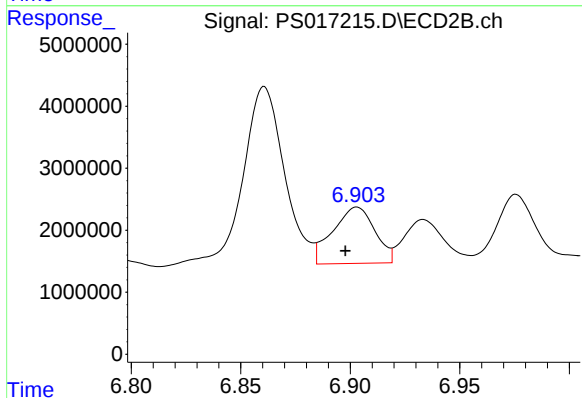
R.T.: 6.738 min
Delta R.T.: 0.001 min
Response: 313471454
Conc: 536.36 ng/ml



#5 DICAMBA

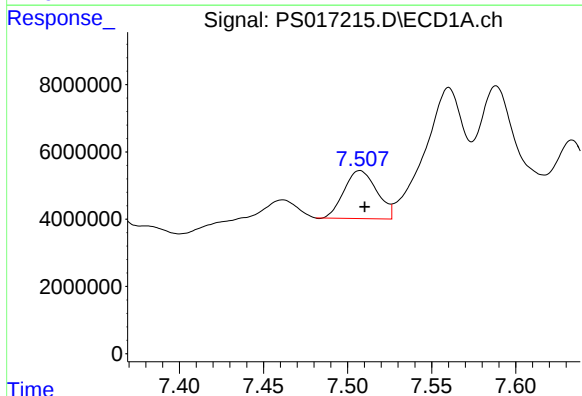
R.T.: 7.328 min
Delta R.T.: -0.013 min
Response: 11199169
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



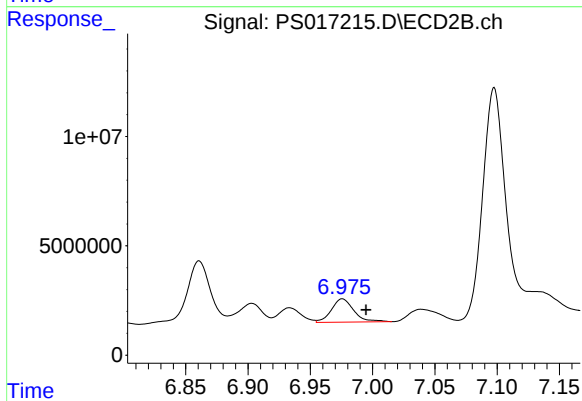
#5 DICAMBA

R.T.: 6.903 min
Delta R.T.: 0.005 min
Response: 12144072
Conc: 4.77 ng/ml



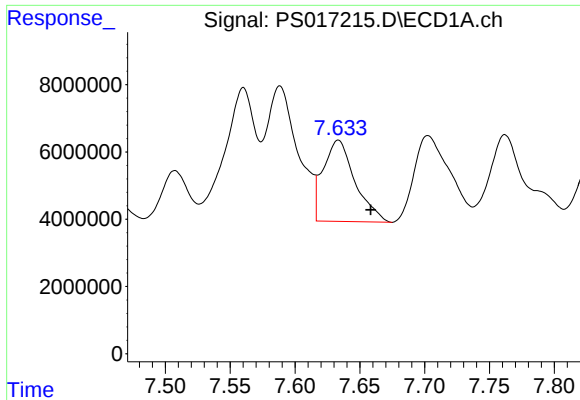
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 19378962
Conc: 4.33 ug/ml



#6 MCP

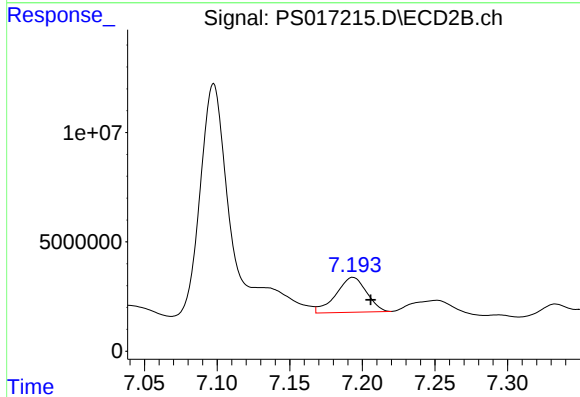
R.T.: 6.976 min
Delta R.T.: -0.019 min
Response: 13363598
Conc: 6.64 ug/ml



#7 MCPA

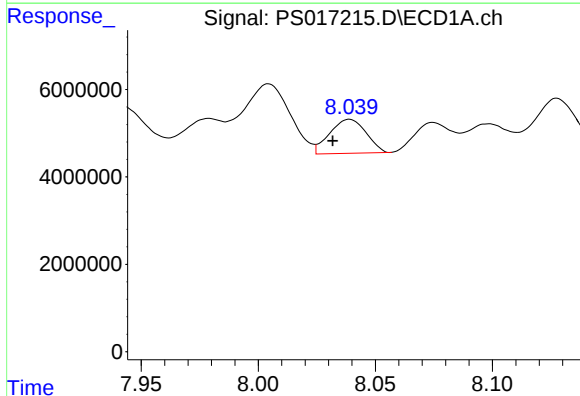
R.T.: 7.633 min
Delta R.T.: -0.025 min
Response: 41460849
Conc: 6.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



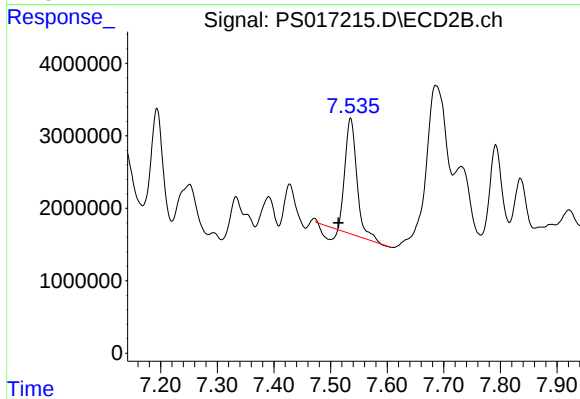
#7 MCPA

R.T.: 7.194 min
Delta R.T.: -0.012 min
Response: 23507490
Conc: 7.94 ug/ml



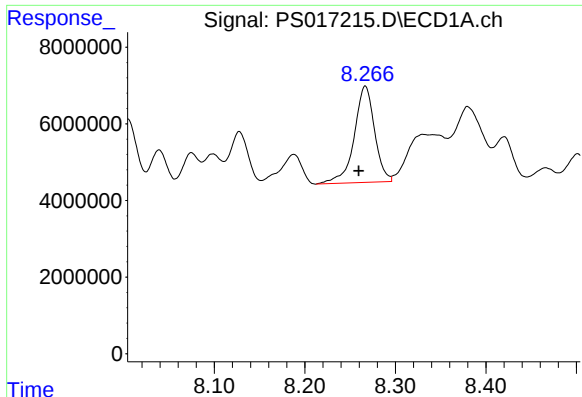
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: 0.007 min
Response: 8426002
Conc: 5.62 ng/ml



#8 DICHLORPROP

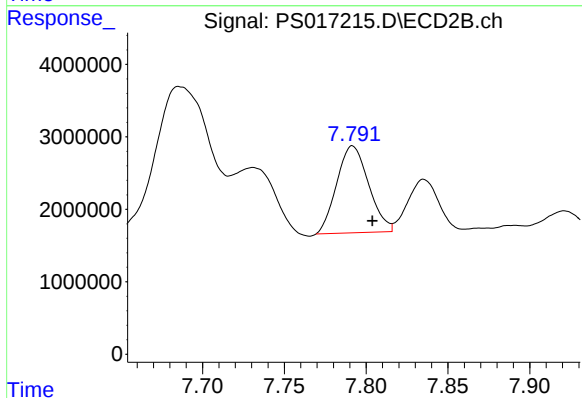
R.T.: 7.535 min
Delta R.T.: 0.021 min
Response: 21277785
Conc: 33.09 ng/ml



#9 2,4-D

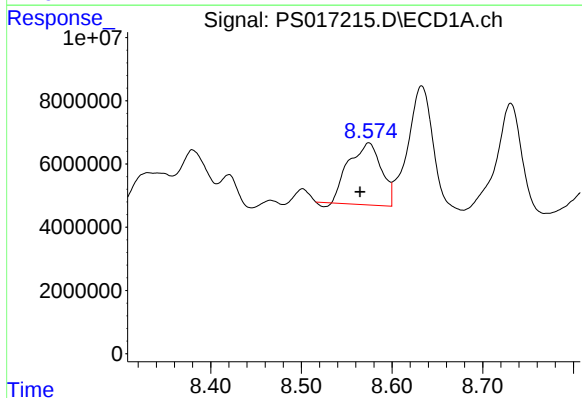
R.T.: 8.267 min
Delta R.T.: 0.007 min
Response: 39399429
Conc: 22.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



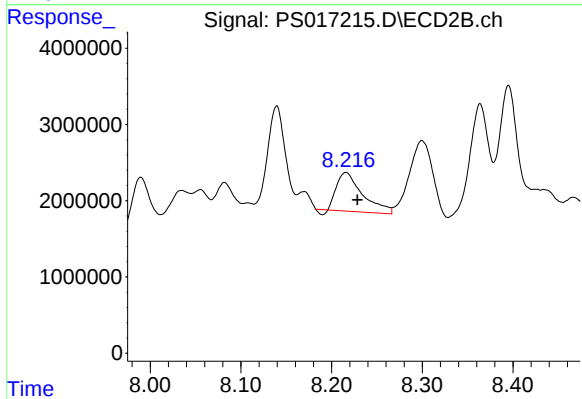
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.012 min
Response: 16296727
Conc: 21.65 ng/ml



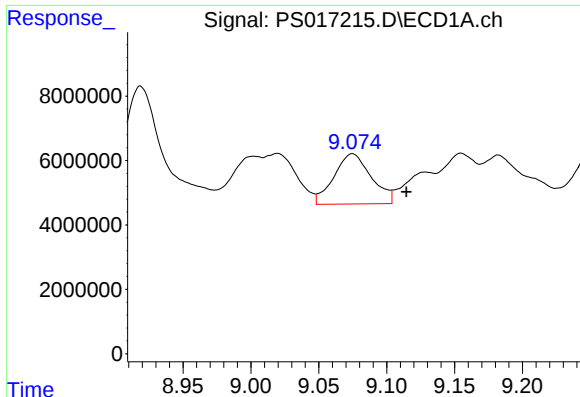
#10 Pentachlorophenol

R.T.: 8.574 min
Delta R.T.: 0.010 min
Response: 48433963
Conc: 2.33 ng/ml



#10 Pentachlorophenol

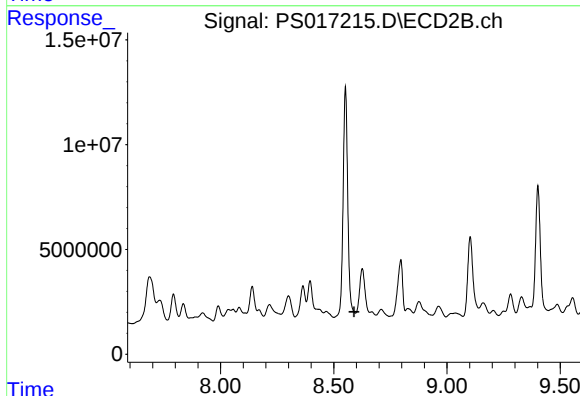
R.T.: 8.216 min
Delta R.T.: -0.013 min
Response: 9922391
Conc: 1.22 ng/ml



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

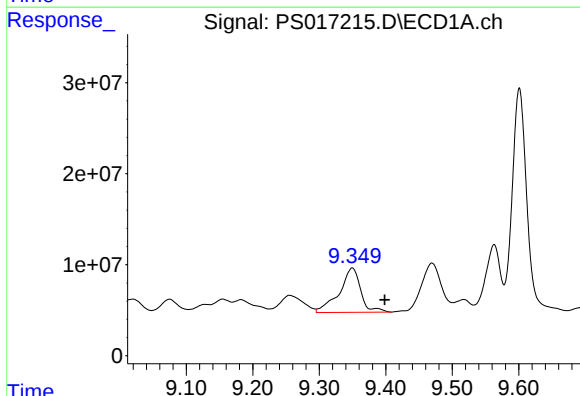
R.T.: 9.075 min
Delta R.T.: -0.040 min
Response: 29911276
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



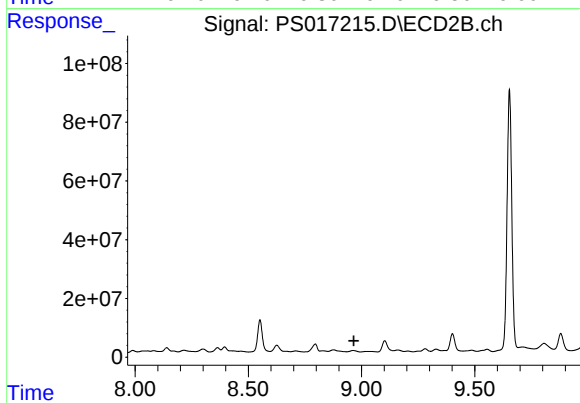
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.037 min
Response: -31885776
Conc: N.D.



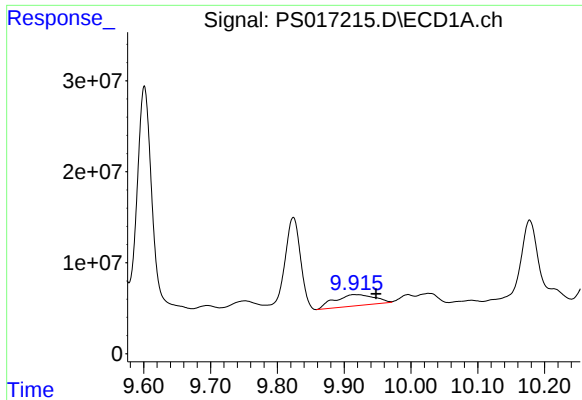
#12 2,4,5-T

R.T.: 9.350 min
Delta R.T.: -0.049 min
Response: 108834546
Conc: 13.55 ng/ml



#12 2,4,5-T

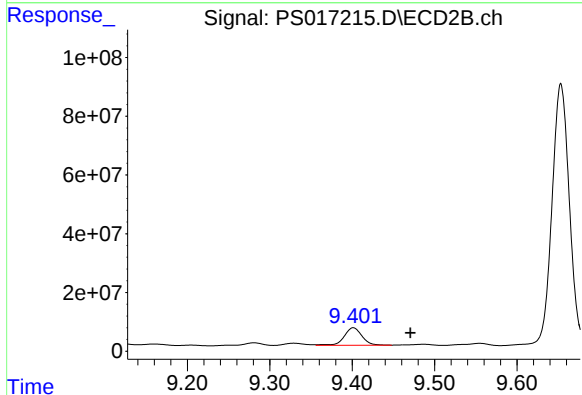
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

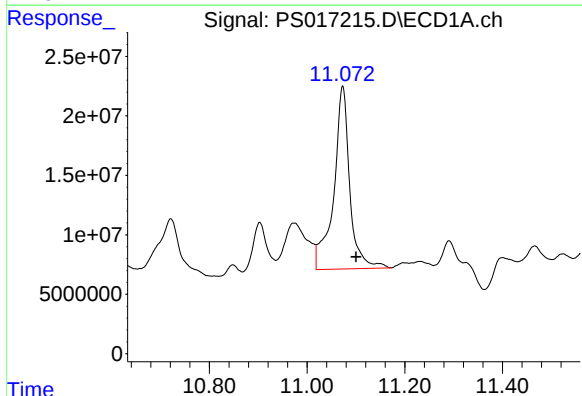
R.T.: 9.916 min
Delta R.T.: -0.032 min
Response: 51334902
Conc: 34.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



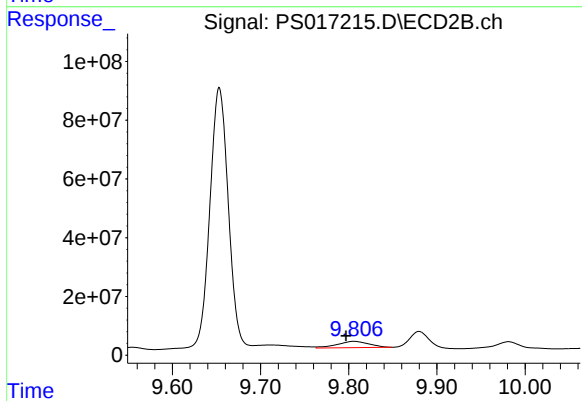
#13 2,4-DB

R.T.: 9.401 min
Delta R.T.: -0.069 min
Response: 89519997
Conc: 215.83 ng/ml



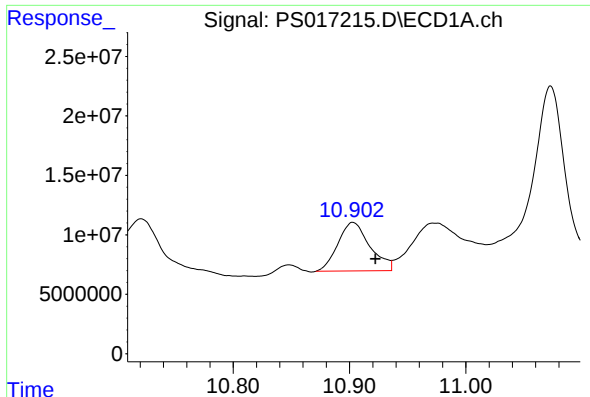
#14 DINOSEB

R.T.: 11.073 min
Delta R.T.: -0.027 min
Response: 350943444
Conc: 61.95 ng/ml



#14 DINOSEB

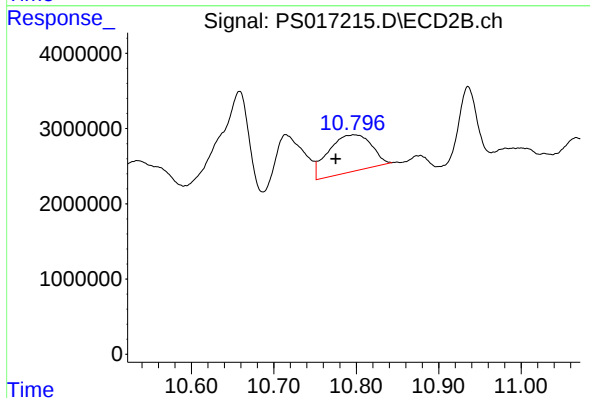
R.T.: 9.806 min
Delta R.T.: 0.009 min
Response: 53182012
Conc: 24.10 ng/ml



#15 Picloram

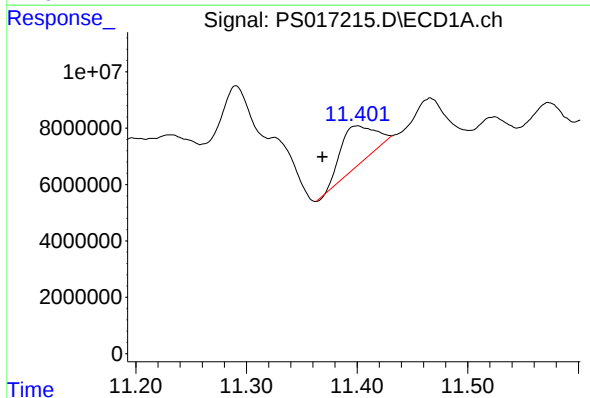
R.T.: 10.903 min
Delta R.T.: -0.019 min
Response: 78182602
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



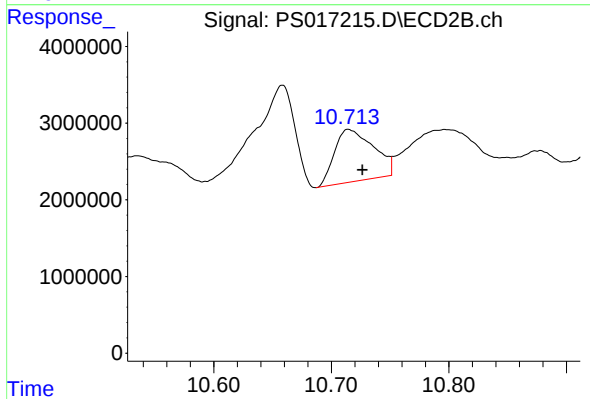
#15 Picloram

R.T.: 10.798 min
Delta R.T.: 0.023 min
Response: 17864275
Conc: 4.66 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: 0.032 min
Response: 29494627
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 10.715 min
Delta R.T.: -0.011 min
Response: 15737444
Conc: 3.69 ng/ml