

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 14:49
 Operator : DD\AJ
 Sample : M3449-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:56:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.763	555.4E6	168.3E6	377.542	322.599
Target Compounds							
1) T	Dalapon	2.971f	0.000	26333784	0	13.053	N.D. #
2) T	3,5-DICHL...	6.438	5.980	5401388	63863764	2.566	80.876 #
3) T	4-Nitroph...	6.953f	6.408	9097136	8889181	11.383	28.928 #
5) T	DICAMBA	7.357	6.921	14846193	2065546	2.650	<MDL #
6) T	MCPD	7.540	7.034	13178635	2399527	3.114	1.389 #
7) T	MCPA	7.731	7.218	22056487	17643418	3.580	6.472 #
8) T	DICHLORPROP	8.034	7.564	18054479	10748893	13.416	19.841 #
9) T	2,4-D	8.298	7.819	42696576	7370051	28.235	11.632 #
10) T	Pentachlo...	8.587	8.251	8905103	10406899	<MDL	1.405 #
11) T	2,4,5-TP ...	9.191	8.658	7763948	16179211	1.074	5.545 #
12) T	2,4,5-T	9.499f	8.991	61082591	6676826	8.013	2.305 #
13) T	2,4-DB	9.934f	9.520	8362019	5643989	5.753	14.919 #
14) T	DINOSEB	11.109	9.823	66419433	5139337	12.596	2.523 #
15) T	Picloram	10.938	10.815	28300384	11157085	2.835	2.771
16) T	DCPA	11.478f	10.753	53043985	2030294	5.018	<MDL #

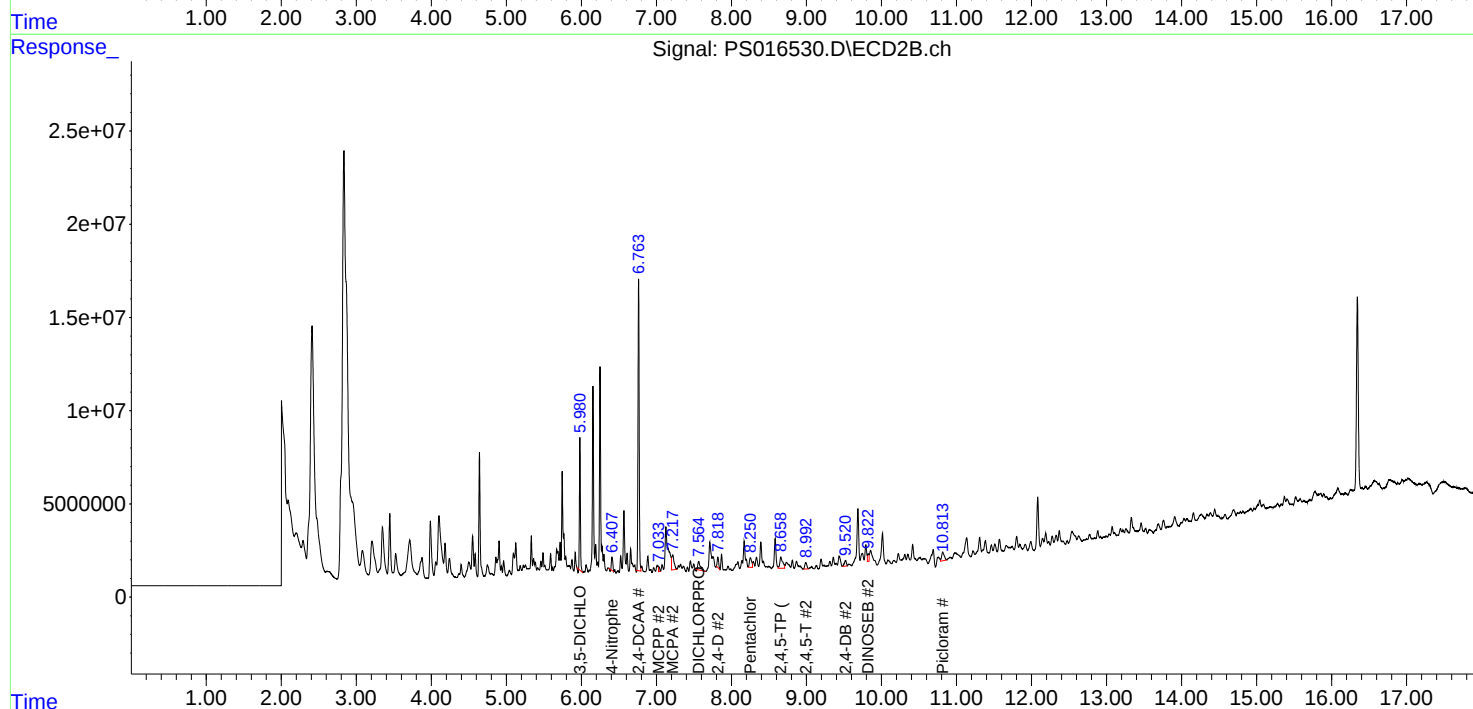
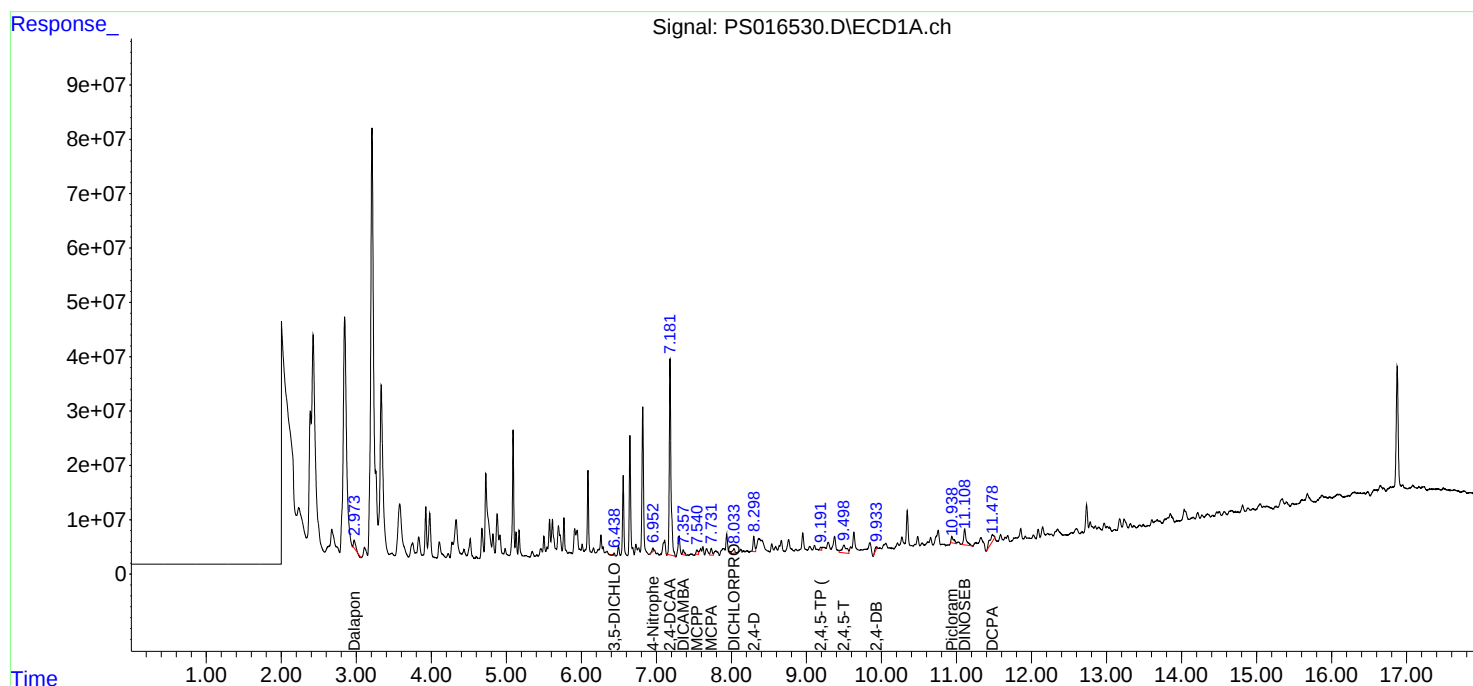
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

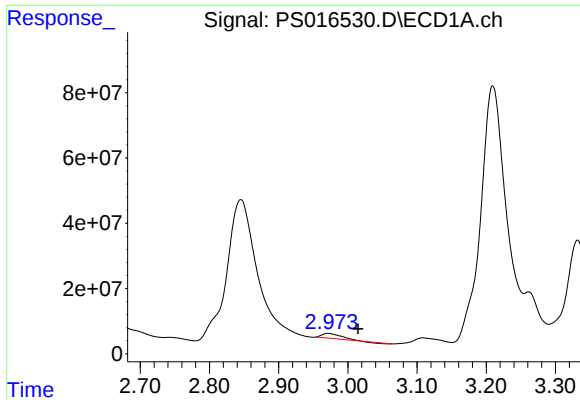
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
Data File : PS016530.D
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Acq On : 20 Aug 2021 14:49
Operator : DD\AJ
Sample : M3449-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 15:56:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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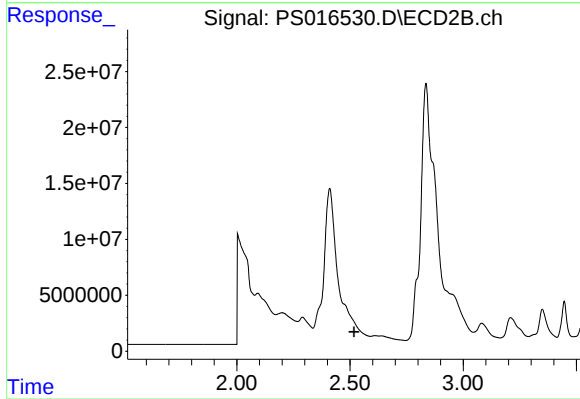




#1 Dalapon

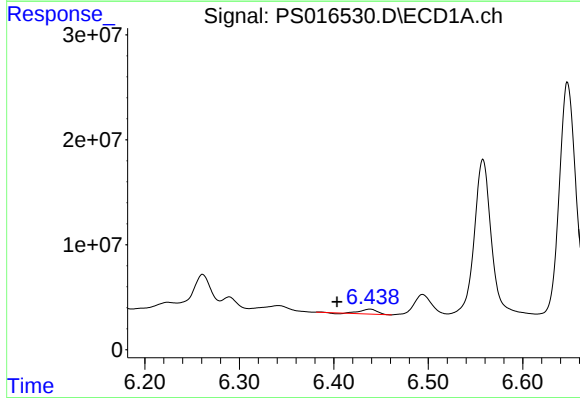
R.T.: 2.971 min
Delta R.T.: -0.044 min
Response: 26333784
Conc: 13.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1



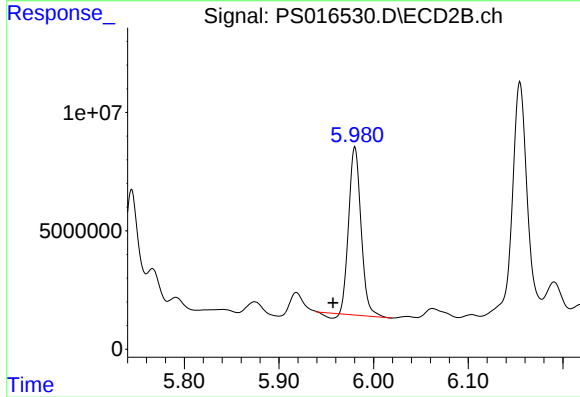
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



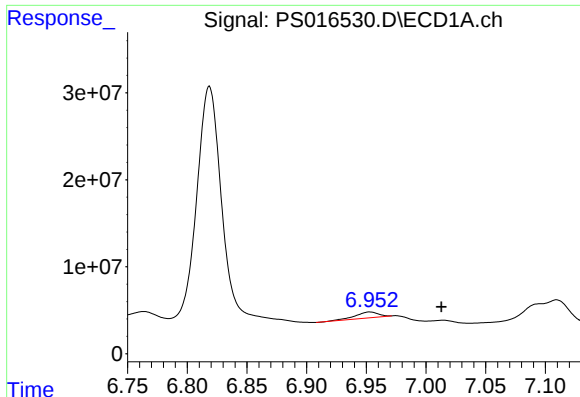
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.035 min
Response: 5401388
Conc: 2.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

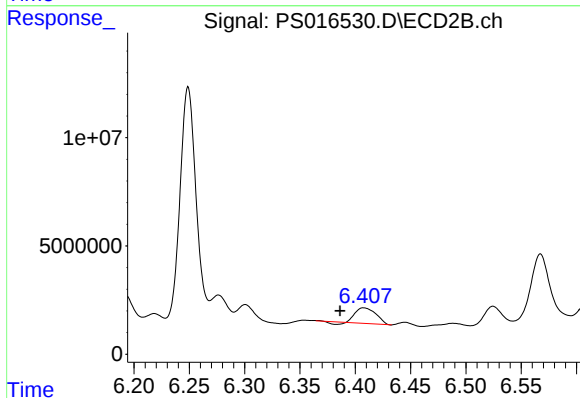
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 63863764
Conc: 80.88 ng/ml



#3 4-Nitrophenol

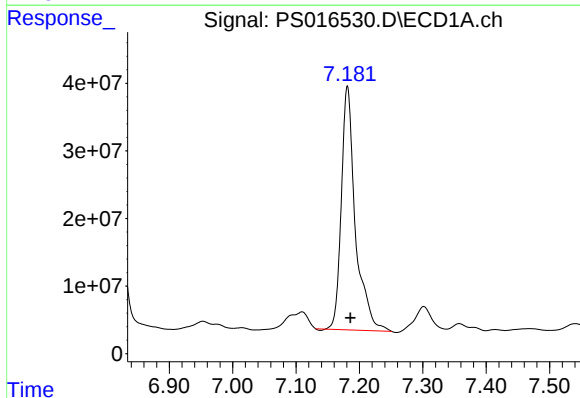
R.T.: 6.953 min
Delta R.T.: -0.060 min
Response: 9097136
Conc: 11.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1



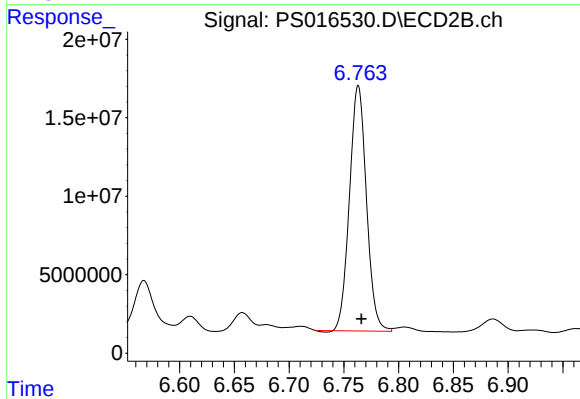
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: 0.021 min
Response: 8889181
Conc: 28.93 ng/ml



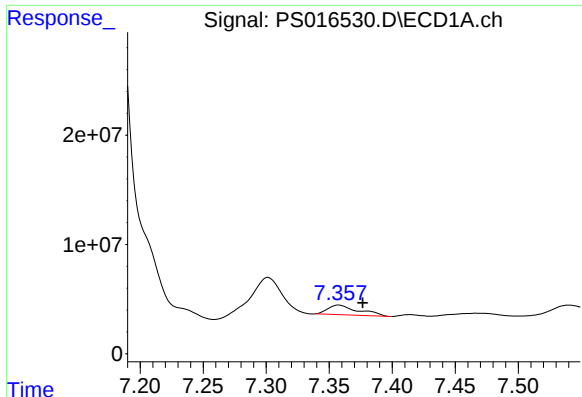
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 555405229
Conc: 377.54 ng/ml



#4 2,4-DCAA

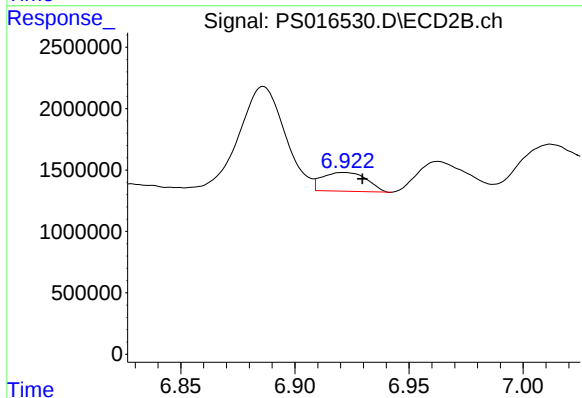
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 168275577
Conc: 322.60 ng/ml



#5 DICAMBA

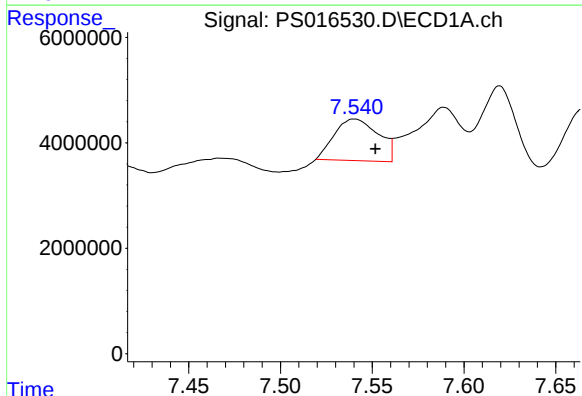
R.T.: 7.357 min
Delta R.T.: -0.019 min
Response: 14846193
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1



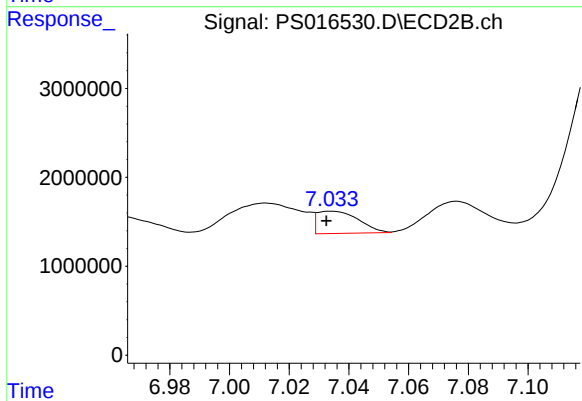
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.008 min
Response: 2065546
Conc: N.D.



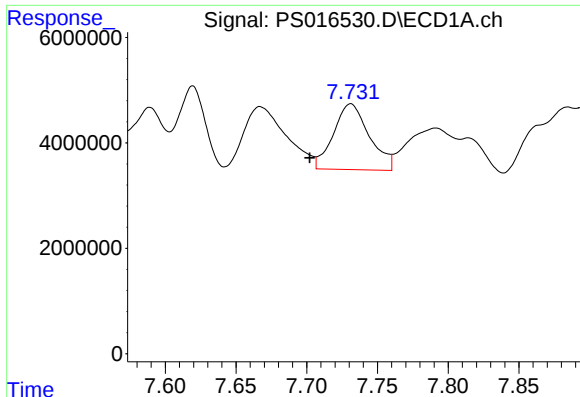
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.011 min
Response: 13178635
Conc: 3.11 ug/ml



#6 MCP

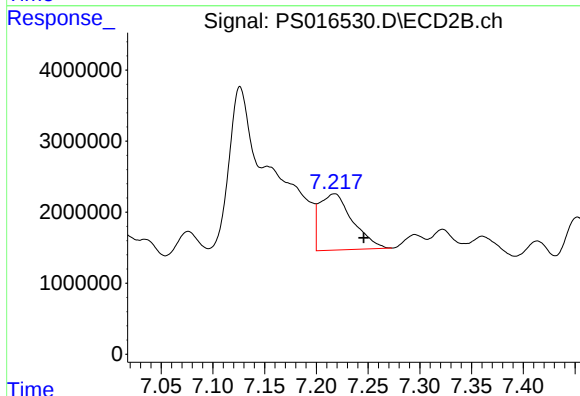
R.T.: 7.034 min
Delta R.T.: 0.002 min
Response: 2399527
Conc: 1.39 ug/ml



#7 MCPA

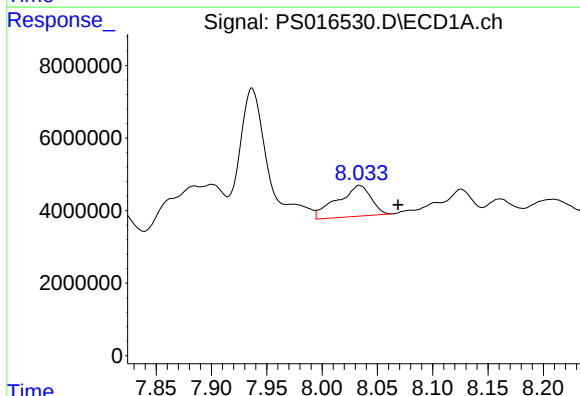
R.T.: 7.731 min
Delta R.T.: 0.029 min
Response: 22056487
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP1



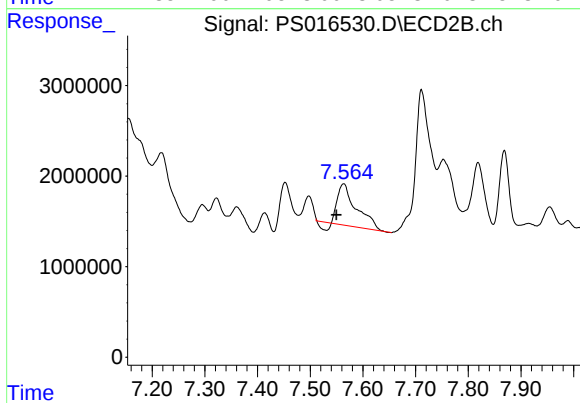
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.028 min
Response: 17643418
Conc: 6.47 ug/ml



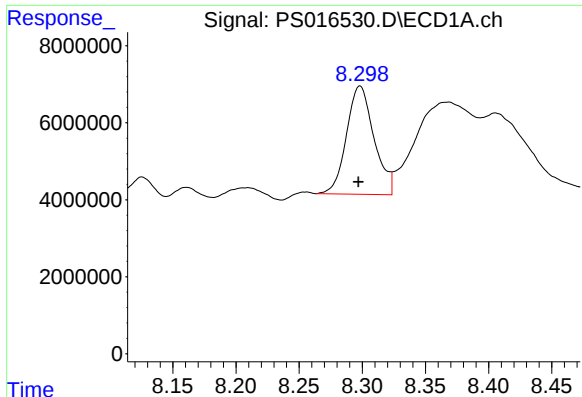
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.035 min
Response: 18054479
Conc: 13.42 ng/ml



#8 DICHLORPROP

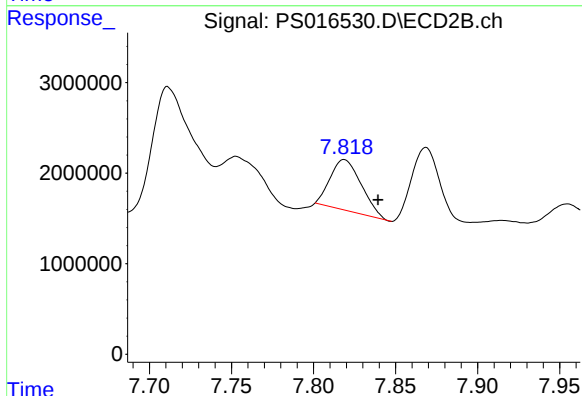
R.T.: 7.564 min
Delta R.T.: 0.014 min
Response: 10748893
Conc: 19.84 ng/ml



#9 2,4-D

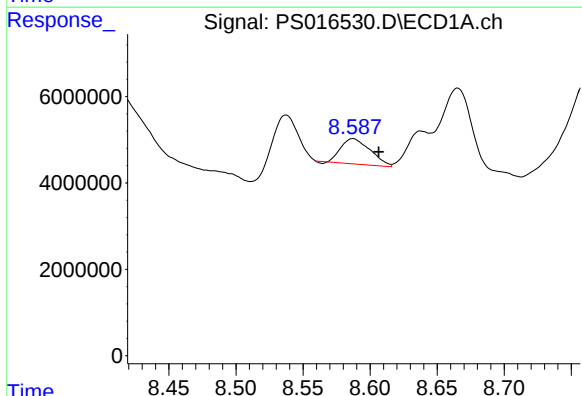
R.T.: 8.298 min
Delta R.T.: 0.001 min
Response: 42696576
Conc: 28.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1



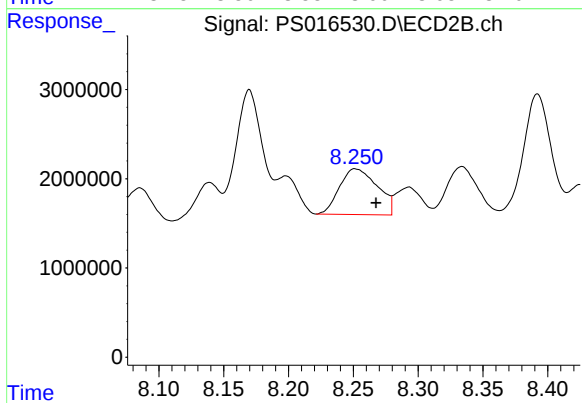
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.021 min
Response: 7370051
Conc: 11.63 ng/ml



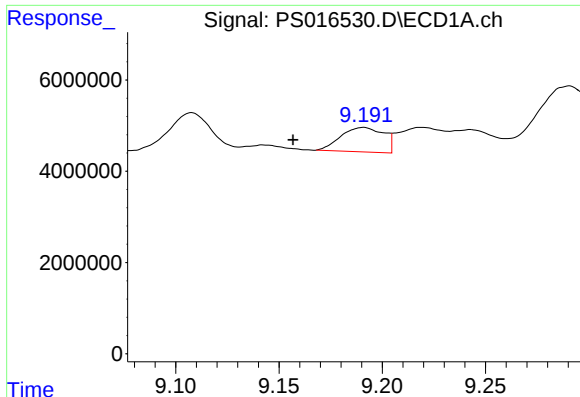
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.019 min
Response: 8905103
Conc: N.D.



#10 Pentachlorophenol

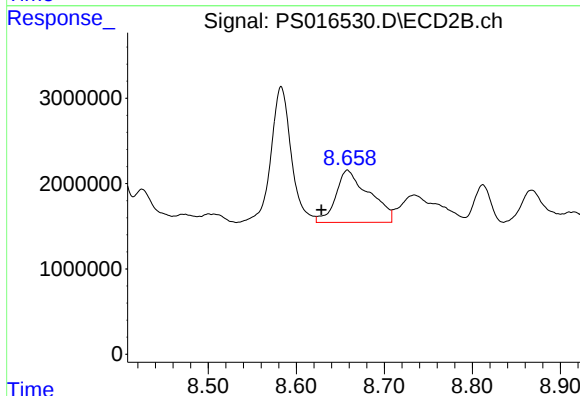
R.T.: 8.251 min
Delta R.T.: -0.016 min
Response: 10406899
Conc: 1.40 ng/ml



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

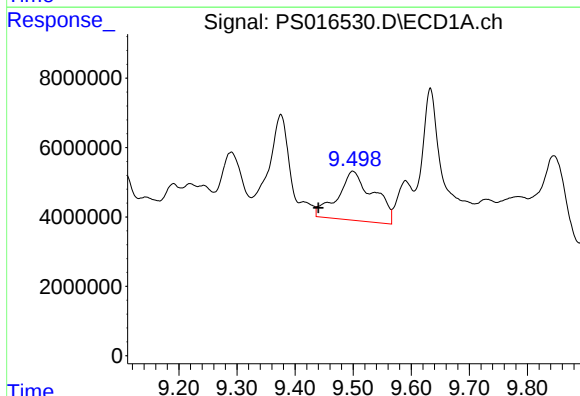
R.T.: 9.191 min
Delta R.T.: 0.034 min
Response: 7763948
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1



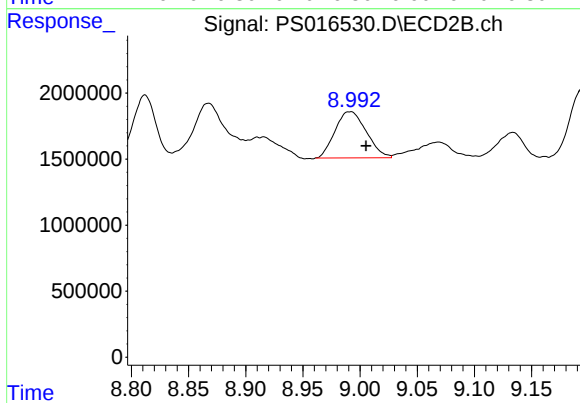
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.030 min
Response: 16179211
Conc: 5.54 ng/ml



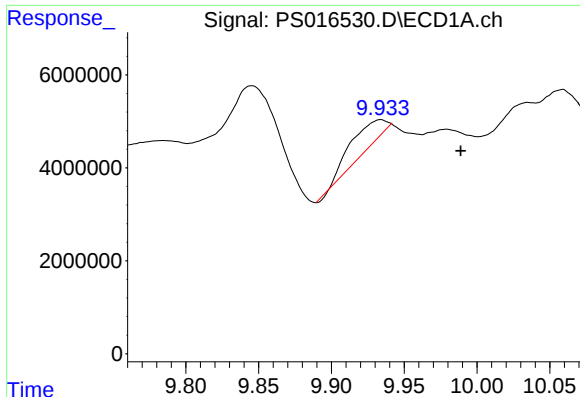
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.059 min
Response: 61082591
Conc: 8.01 ng/ml



#12 2,4,5-T

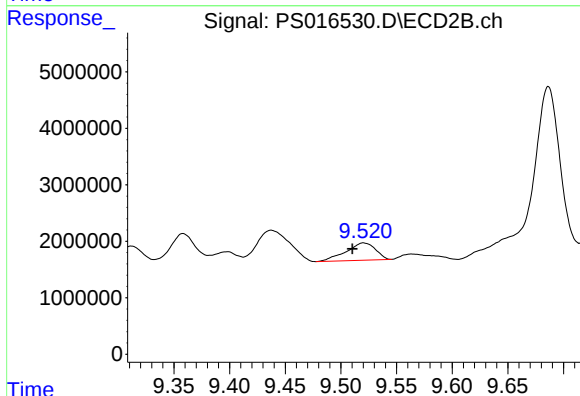
R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 6676826
Conc: 2.31 ng/ml



#13 2,4-DB

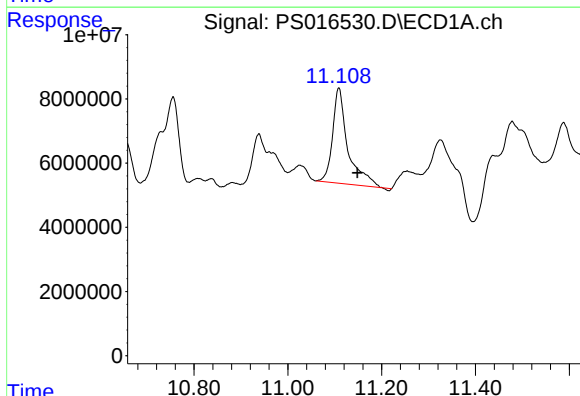
R.T.: 9.934 min
Delta R.T.: -0.055 min
Response: 8362019
Conc: 5.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1



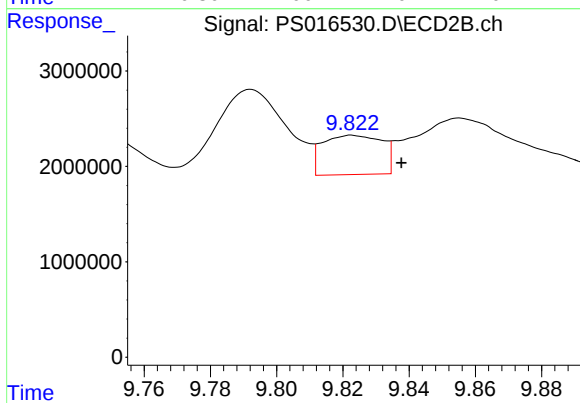
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.010 min
Response: 5643989
Conc: 14.92 ng/ml



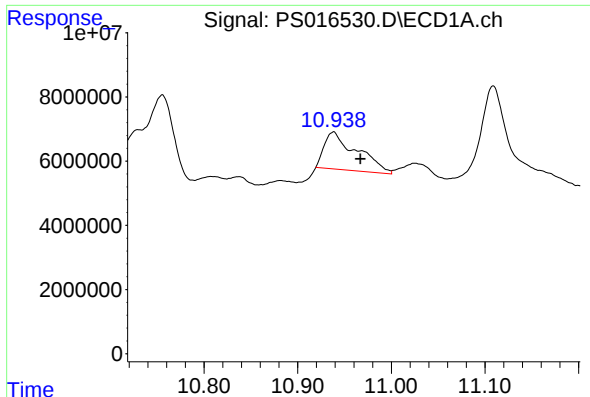
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: -0.039 min
Response: 66419433
Conc: 12.60 ng/ml



#14 DINOSEB

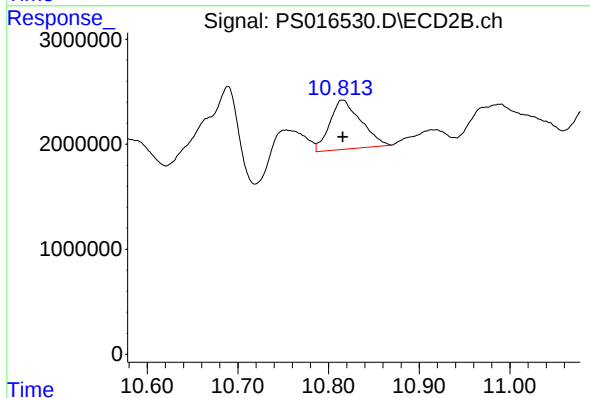
R.T.: 9.823 min
Delta R.T.: -0.015 min
Response: 5139337
Conc: 2.52 ng/ml



#15 Picloram

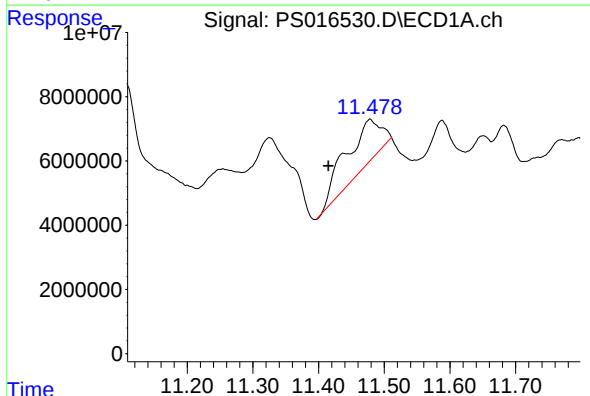
R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 28300384
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP1



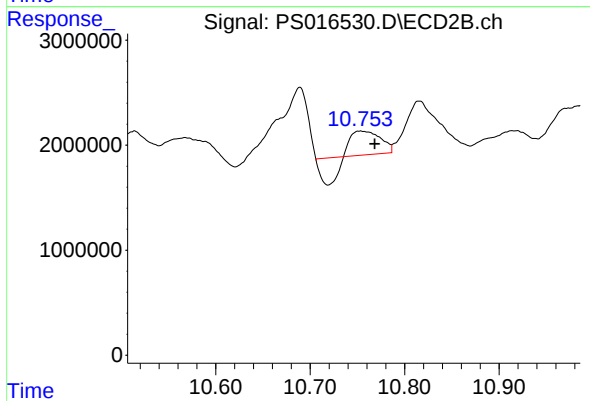
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 11157085
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.063 min
Response: 53043985
Conc: 5.02 ng/ml



#16 DCPA

R.T.: 10.753 min
Delta R.T.: -0.015 min
Response: 2030294
Conc: N.D.