

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 23:36
 Operator : DD\AJ
 Sample : M3333-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:20:31 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	7.184	6.765	718.6E6	269.7E6	488.488	516.990
Target Compounds							
1) T	Dalapon	2.976	2.482	42636040	74334789	21.133	106.704 #
2) T	3,5-DICHL...	0.000	5.980	0	8826336	N.D.	11.177
3) T	4-Nitroph...	0.000	6.420	0	1521043	N.D.	4.950
5) T	DICAMBA	7.386	6.917	3045390	2678641	<MDL	1.229 #
6) T	MCPD	7.544	7.006	15781188	1103443	3.729	<MDL #
7) T	MCPA	7.673	7.215	18097748	23341593	2.938	8.563 #
8) T	DICHLORPROP	0.000	7.566	0	4926300	N.D.	9.093
9) T	2,4-D	8.301	7.823	16890924	8733228	11.170	13.784
10) T	Pentachlo...	8.604	8.265	110.2E6	56389522	5.612	7.612 #
11) T	2,4,5-TP ...	9.191	8.657	14804220	16462719	2.047	5.642 #
12) T	2,4,5-T	9.385f	8.992	73571756	8139191	9.651	2.810 #
13) T	2,4-DB	10.038f	9.525	18109727	20650398	12.460	54.587 #
14) T	DINOSEB	11.111	9.857	177.7E6	19449754	33.697	9.547 #
15) T	Picloram	10.938	10.808	221.4E6	14442179	22.182	3.587 #
16) T	DCPA	11.439	10.756	12617957	-1374642	1.194	N.D. #

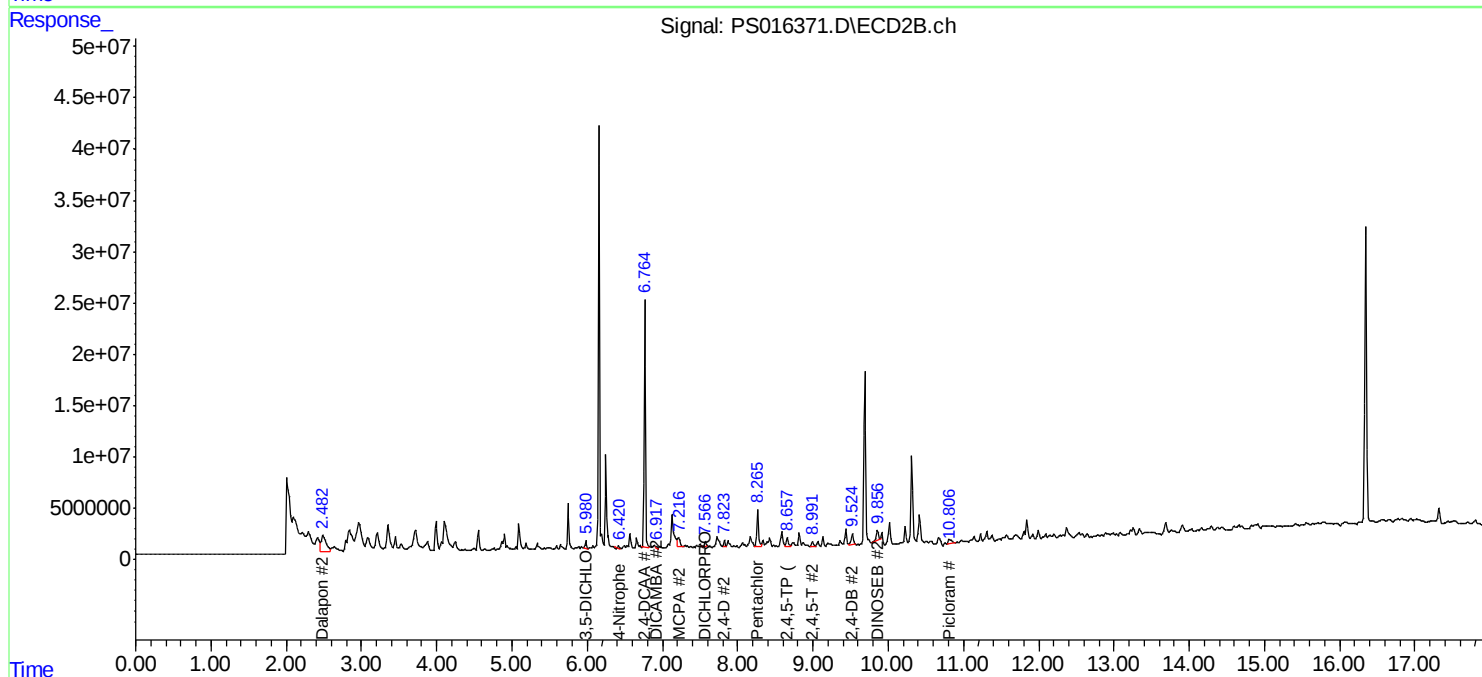
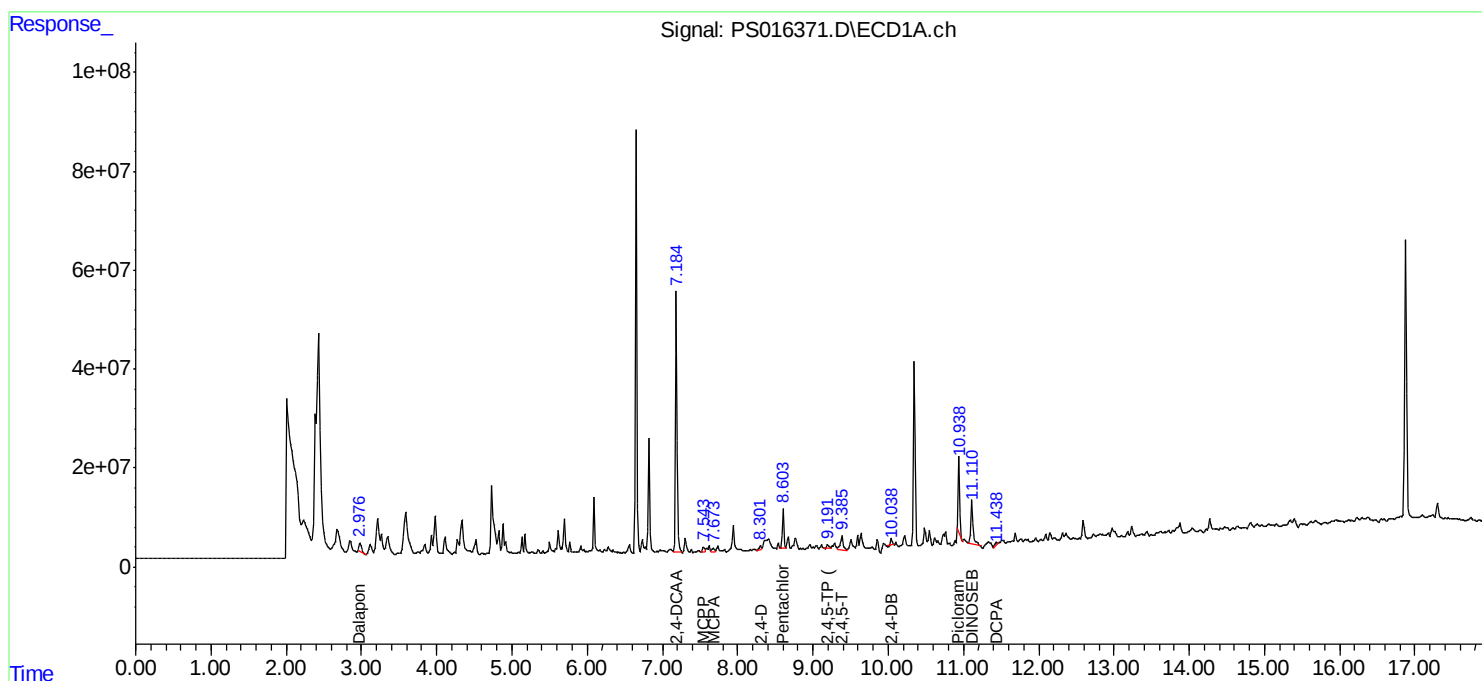
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

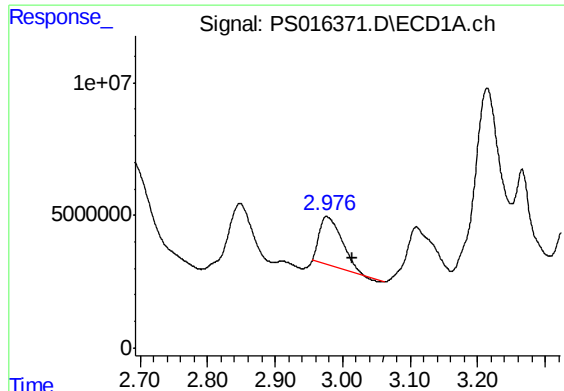
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
Data File : PS016371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2021 23:36
Operator : DD\AJ
Sample : M3333-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
124035

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 05:20:31 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

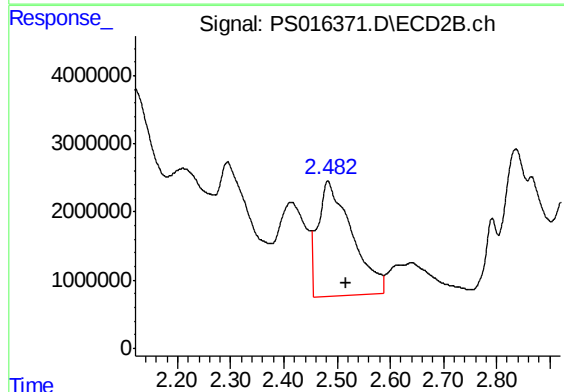




#1 Dalapon

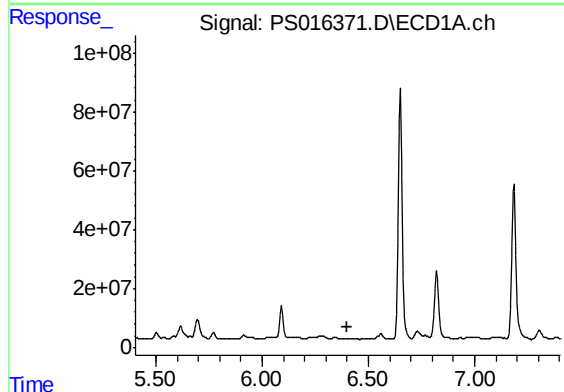
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 42636040
Conc: 21.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



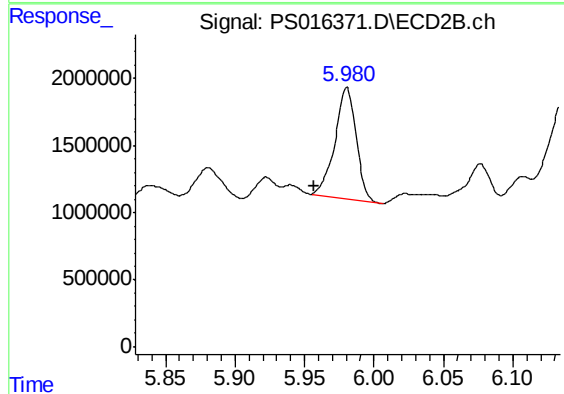
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 74334789
Conc: 106.70 ng/ml



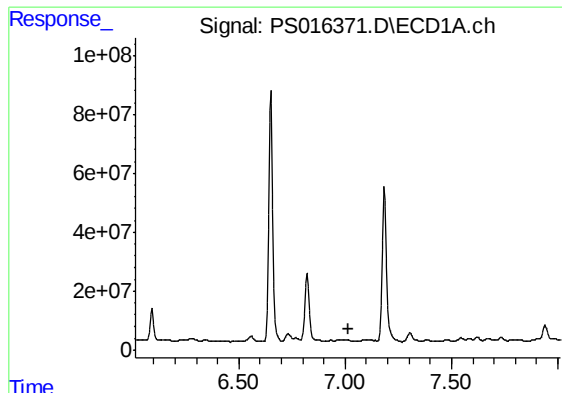
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

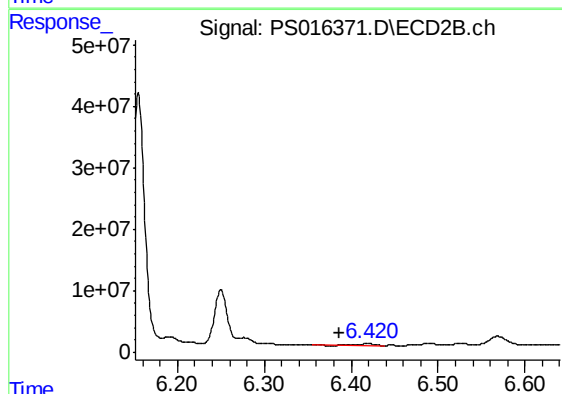
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 8826336
Conc: 11.18 ng/ml



#3 4-Nitrophenol

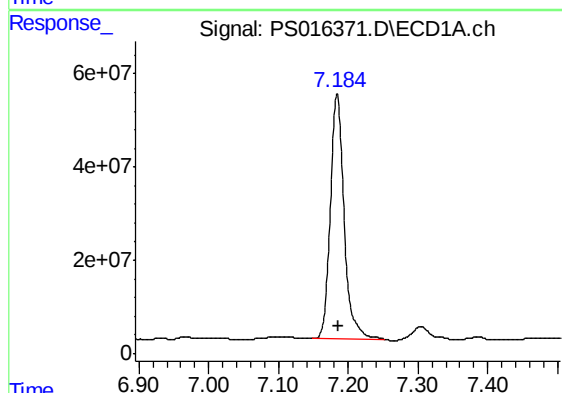
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124035



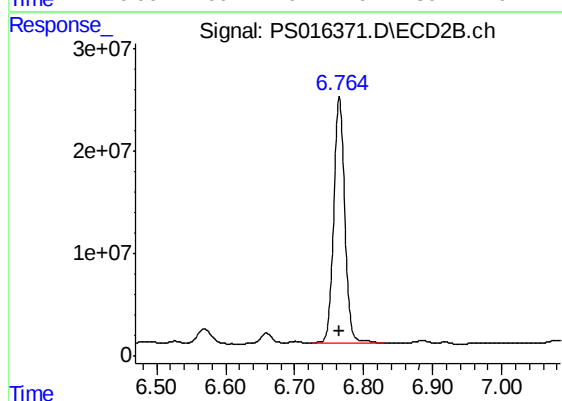
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.034 min
Response: 1521043
Conc: 4.95 ng/ml



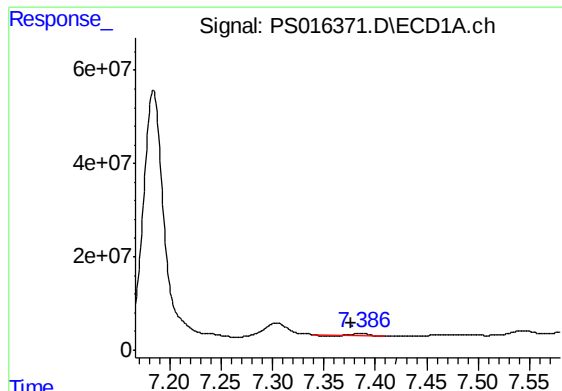
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 718618612
Conc: 488.49 ng/ml



#4 2,4-DCAA

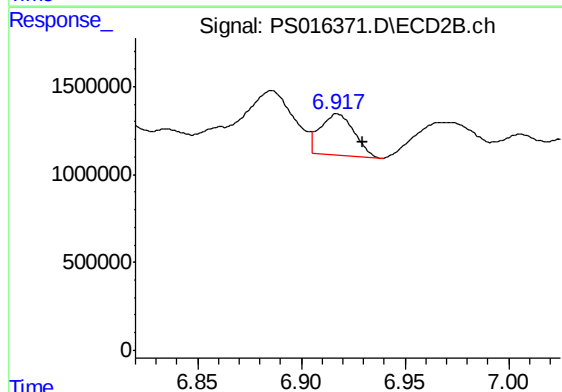
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 269674772
Conc: 516.99 ng/ml



#5 DICAMBA

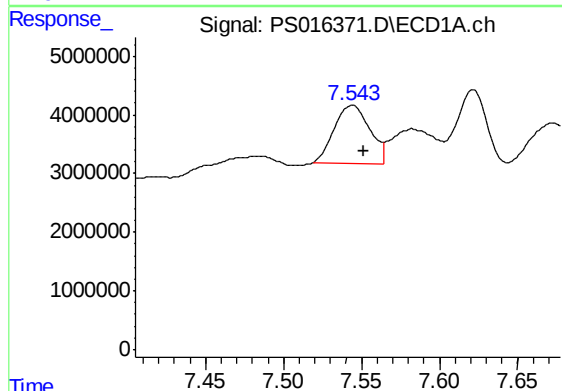
R.T.: 7.386 min
Delta R.T.: 0.009 min
Response: 3045390
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124035



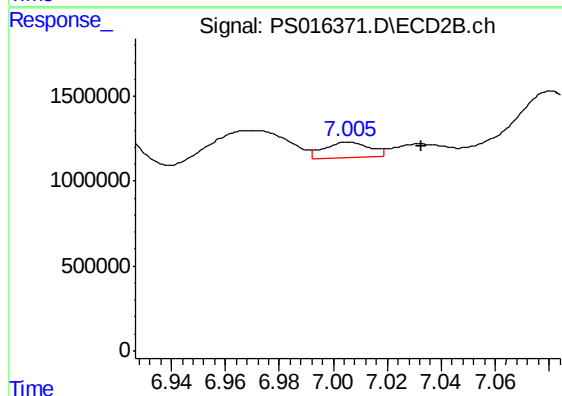
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.012 min
Response: 2678641
Conc: 1.23 ng/ml



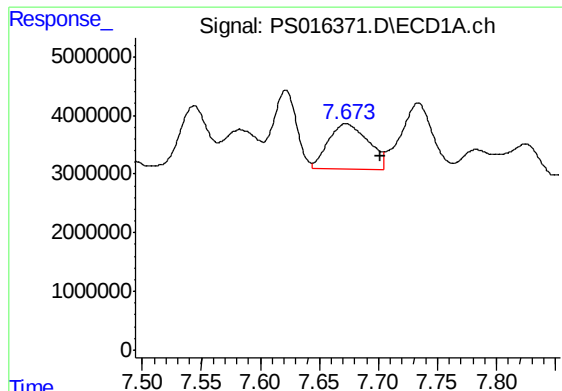
#6 MCPP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 15781188
Conc: 3.73 ug/ml



#6 MCPP

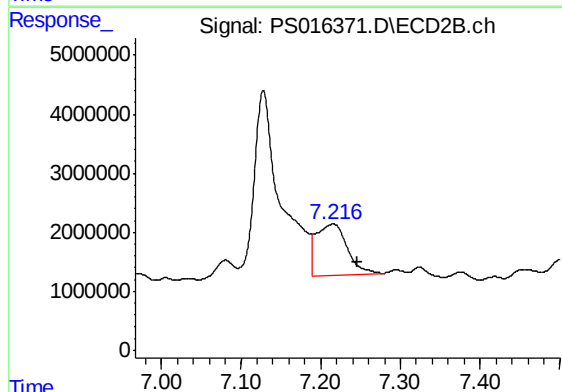
R.T.: 7.006 min
Delta R.T.: -0.027 min
Response: 1103443
Conc: N.D.



#7 MCPA

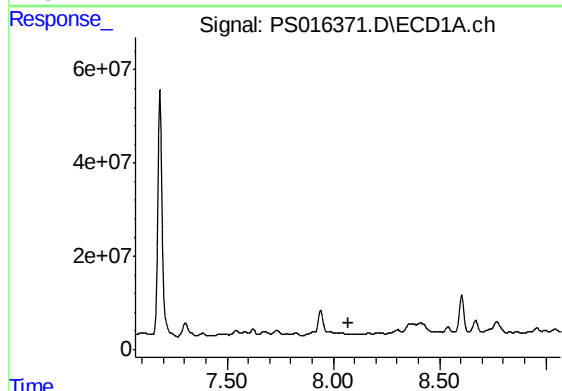
R.T.: 7.673 min
Delta R.T.: -0.030 min
Response: 18097748
Conc: 2.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
124035



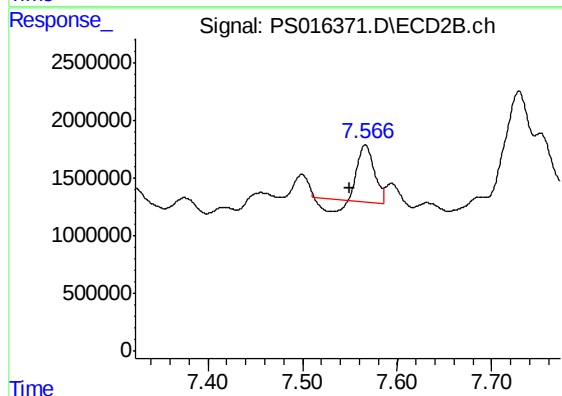
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.030 min
Response: 23341593
Conc: 8.56 ug/ml



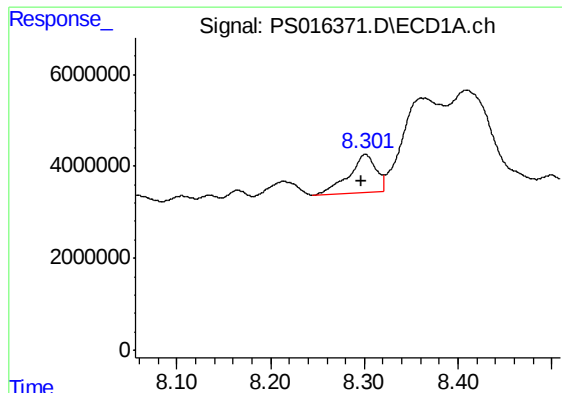
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

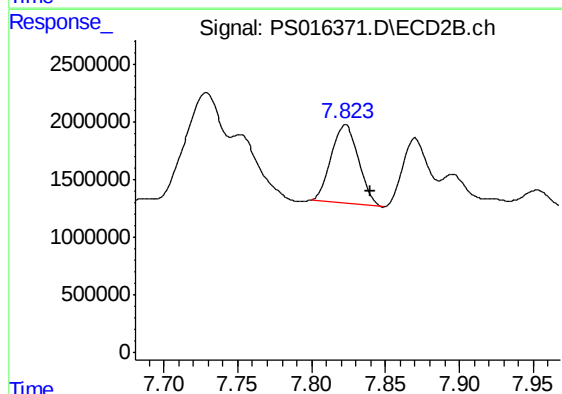
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 4926300
Conc: 9.09 ng/ml



#9 2,4-D

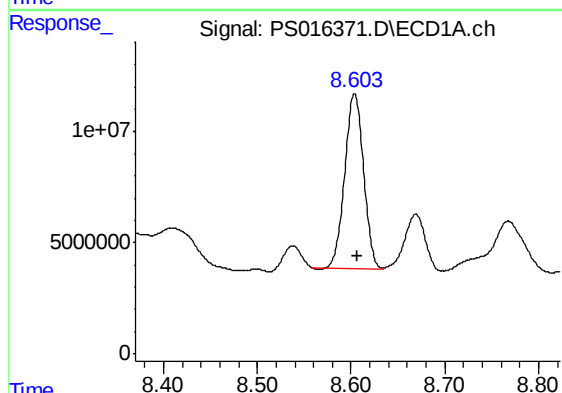
R.T.: 8.301 min
Delta R.T.: 0.004 min
Response: 16890924
Conc: 11.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



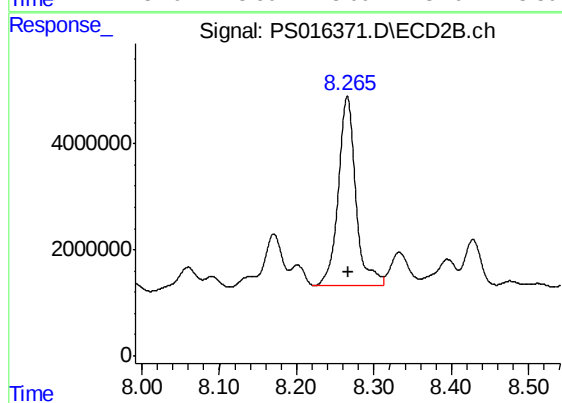
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 8733228
Conc: 13.78 ng/ml



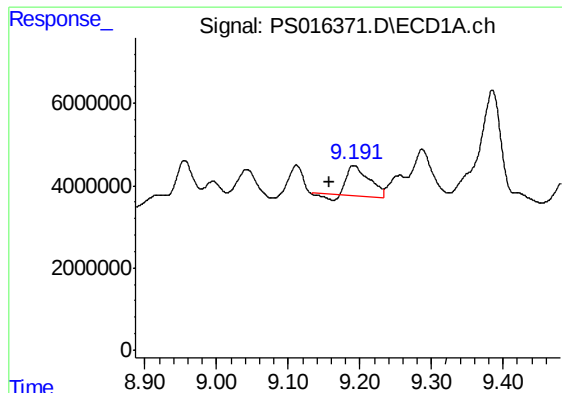
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 110167722
Conc: 5.61 ng/ml



#10 Pentachlorophenol

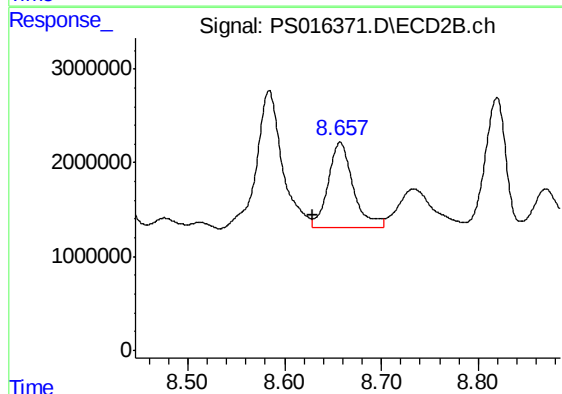
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 56389522
Conc: 7.61 ng/ml



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

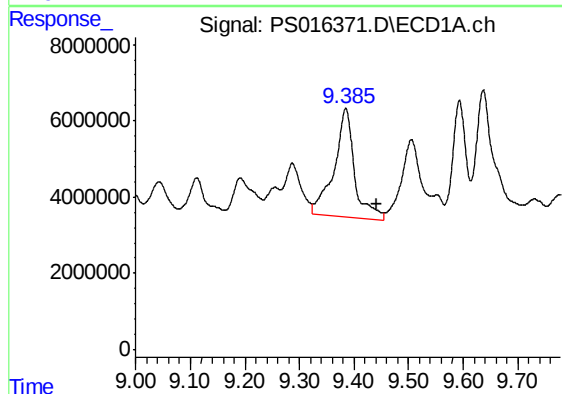
R.T.: 9.191 min
Delta R.T.: 0.035 min
Response: 14804220
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



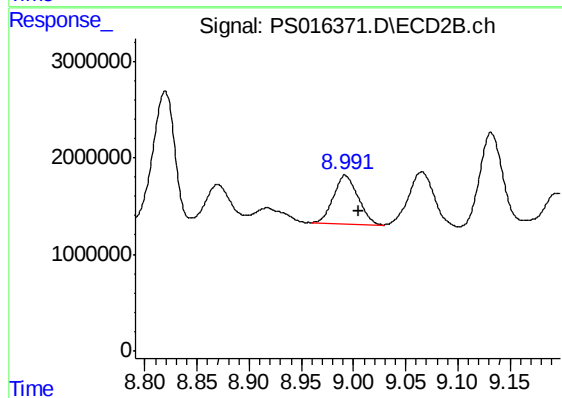
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.029 min
Response: 16462719
Conc: 5.64 ng/ml



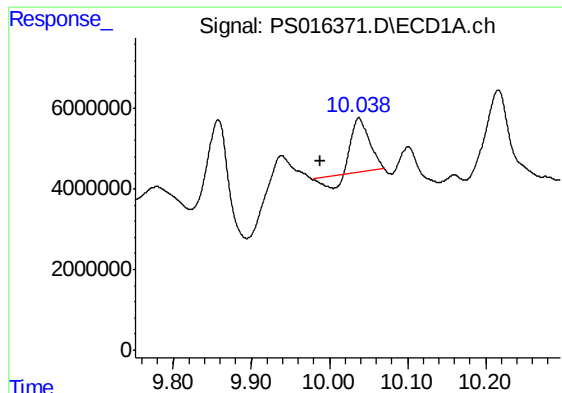
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.055 min
Response: 73571756
Conc: 9.65 ng/ml



#12 2,4,5-T

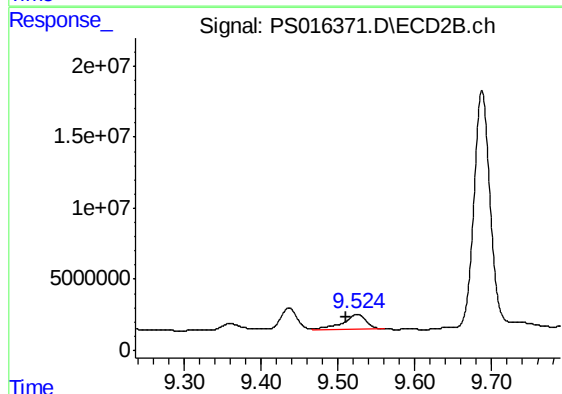
R.T.: 8.992 min
Delta R.T.: -0.013 min
Response: 8139191
Conc: 2.81 ng/ml



#13 2,4-DB

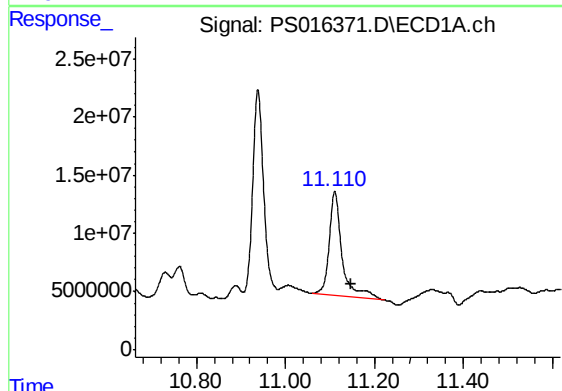
R.T.: 10.038 min
Delta R.T.: 0.049 min
Response: 18109727
Conc: 12.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



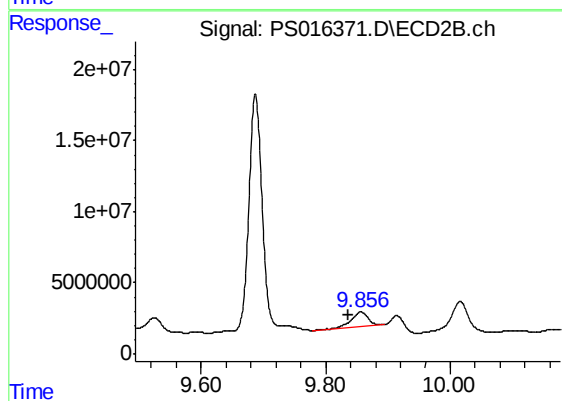
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.015 min
Response: 20650398
Conc: 54.59 ng/ml



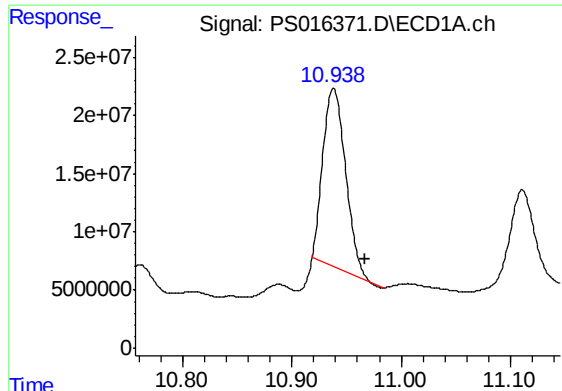
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 177691697
Conc: 33.70 ng/ml



#14 DINOSEB

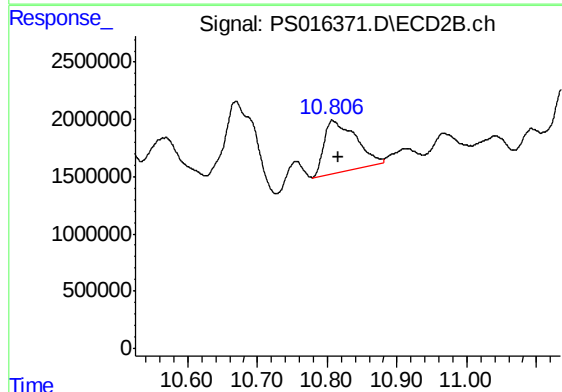
R.T.: 9.857 min
Delta R.T.: 0.019 min
Response: 19449754
Conc: 9.55 ng/ml



#15 Picloram

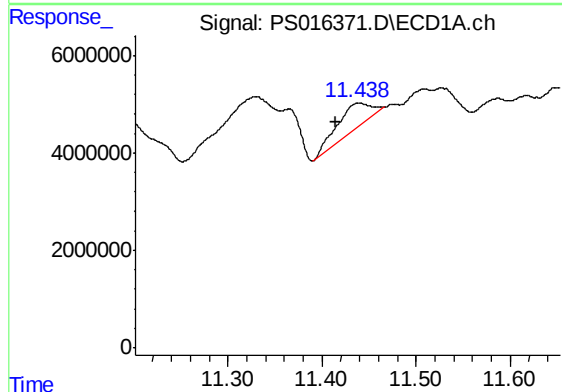
R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 221392779
Conc: 22.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
124035



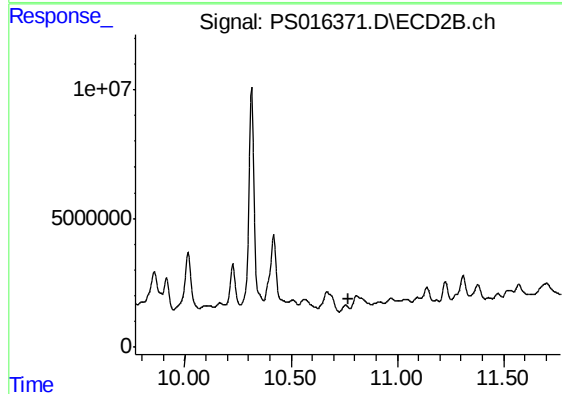
#15 Picloram

R.T.: 10.808 min
Delta R.T.: -0.007 min
Response: 14442179
Conc: 3.59 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.024 min
Response: 12617957
Conc: 1.19 ng/ml



#16 DCPA

R.T.: 10.756 min
Delta R.T.: -0.013 min
Response: -1374642
Conc: N.D.