

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
 Data File : PS008545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2020 01:48
 Operator : DD\AJ
 Sample : L1215-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-200055

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 03:26:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.287	5.982	478.1E6	234.5E6	270.751	247.550
Target Compounds							
1) T	Dalapon	2.608	2.168	133.7E6	-21205543	52.152	N.D. #
2) T	3,5-DICHL...	0.000	5.169	0	96712184	N.D.	69.220
3) T	4-Nitroph...	0.000	5.614	0	10826242	N.D.	18.234
6) T	MCPD	6.649	0.000	9024254	0	1.771	N.D. #
7) T	MCPA	6.781	6.446	74582227	24918634	10.206	5.836 #
8) T	DICHLORPROP	0.000	6.800	0	15437852	N.D.	15.979
9) T	2,4-D	0.000	7.051	0	23448006	N.D.	20.003
10) T	Pentachlo...	7.712	7.504	112.3E6	68355535	4.619	5.061
11) T	2,4,5-TP ...	8.260	7.831	18978171	20103563	2.032	3.846 #
12) T	2,4,5-T	8.490	8.239	146.7E6	27975189	15.901	5.290 #
13) T	2,4-DB	9.140	8.770	107.3E6	20432572	77.415	28.864 #
14) T	DINOSEB	10.231	9.099	12874367	36083656	1.794	9.552 #
15) T	Picloram	10.074	10.065	59733711	26128854	4.786	3.517 #
16) T	DCPA	10.538	10.011	-13372681	26276330	N.D.	4.032

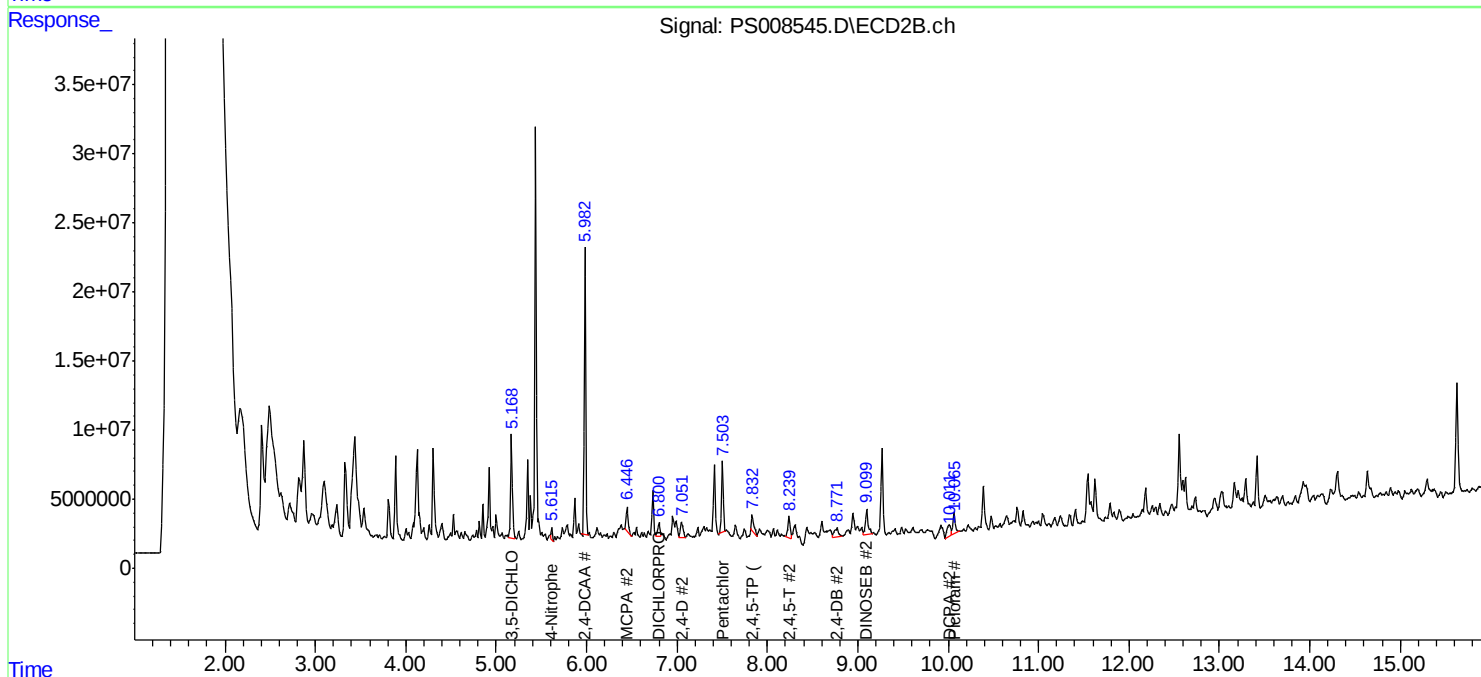
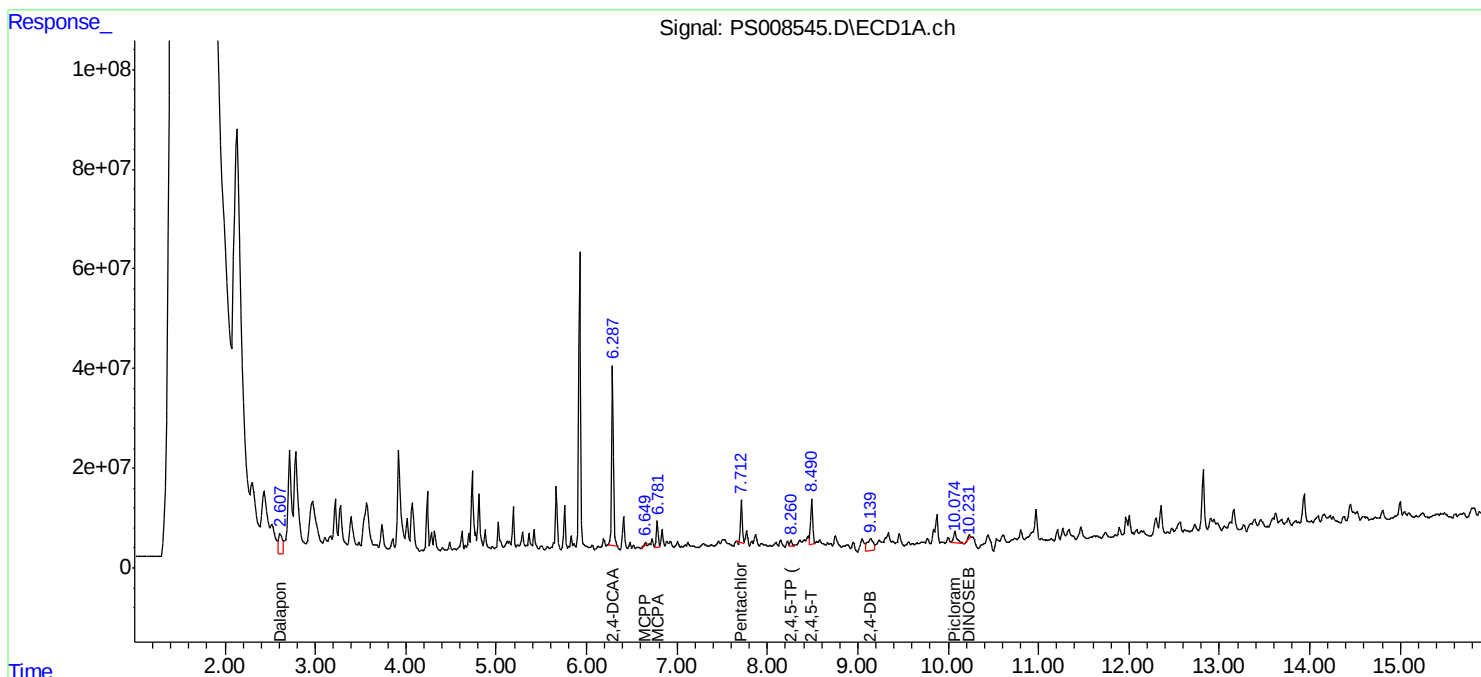
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

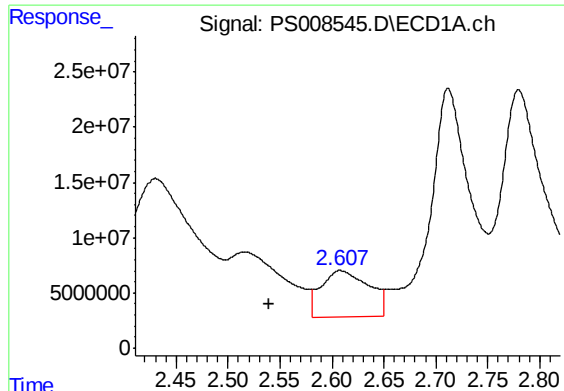
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
Data File : PS008545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2020 01:48
Operator : DD\AJ
Sample : L1215-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RBR-200055

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 03:26:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

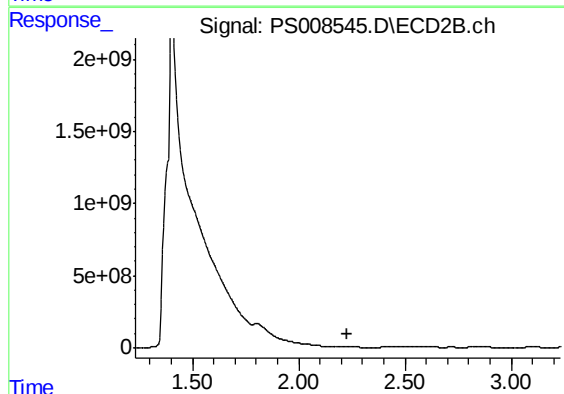




#1 Dalapon

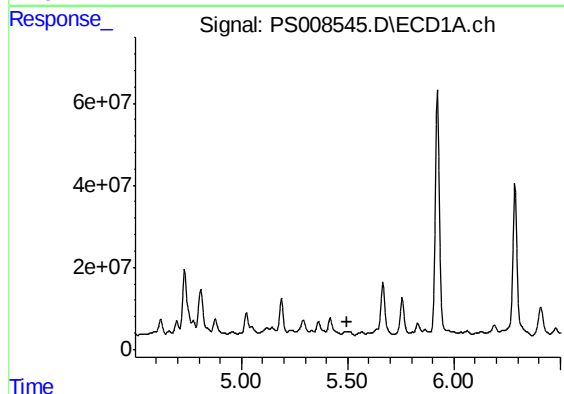
R.T.: 2.608 min
Delta R.T.: 0.068 min
Response: 133708746
Conc: 52.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055



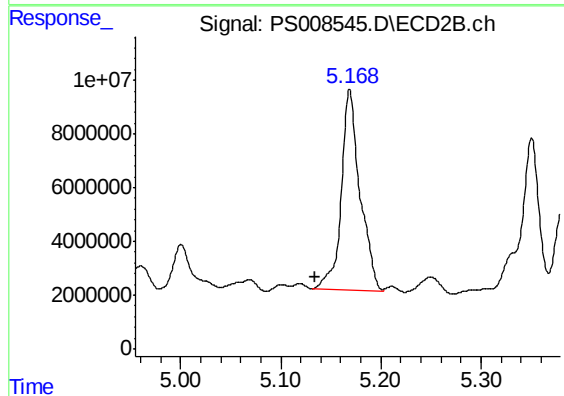
#1 Dalapon

R.T.: 2.168 min
Delta R.T.: -0.063 min
Response: -21205543
Conc: N.D.



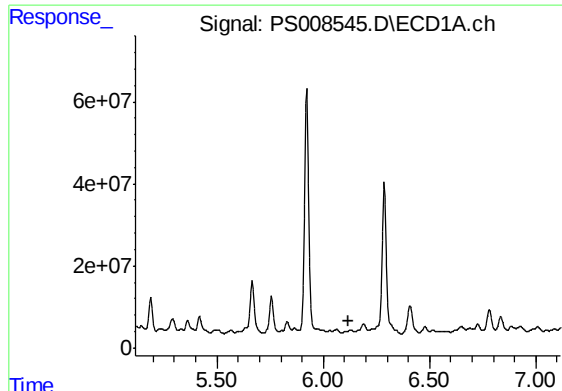
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

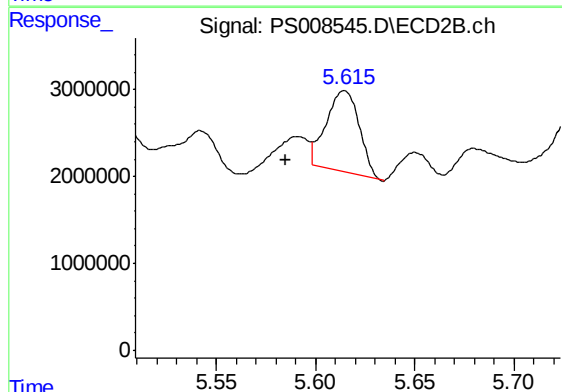
R.T.: 5.169 min
Delta R.T.: 0.035 min
Response: 96712184
Conc: 69.22 ng/ml



#3 4-Nitrophenol

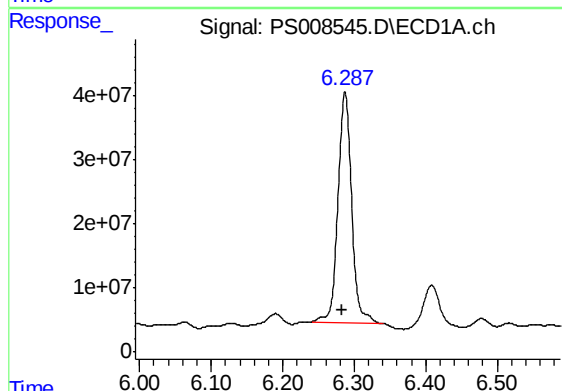
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-200055



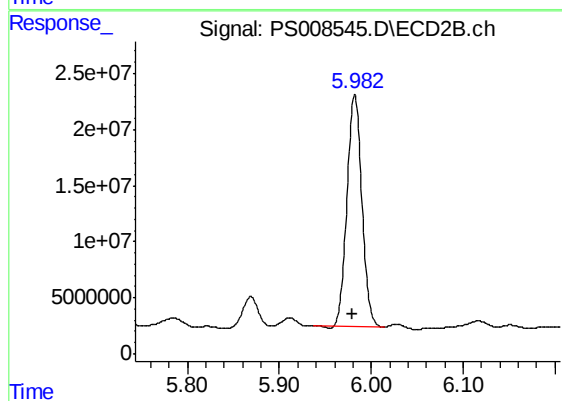
#3 4-Nitrophenol

R.T.: 5.614 min
Delta R.T.: 0.029 min
Response: 10826242
Conc: 18.23 ng/ml



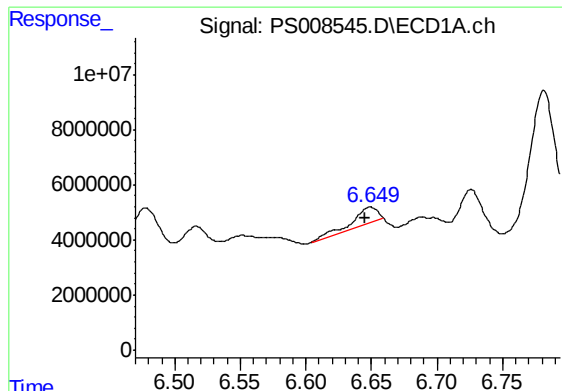
#4 2,4-DCAA

R.T.: 6.287 min
Delta R.T.: 0.005 min
Response: 478066200
Conc: 270.75 ng/ml



#4 2,4-DCAA

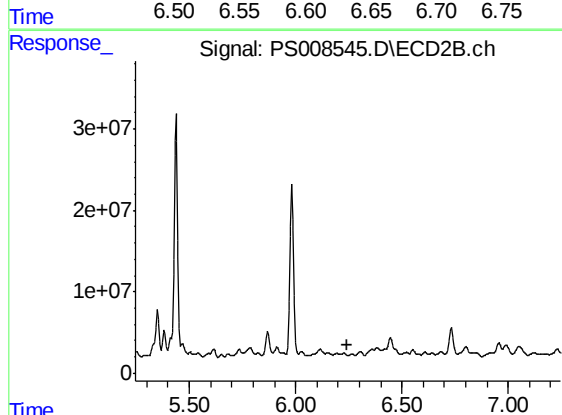
R.T.: 5.982 min
Delta R.T.: 0.003 min
Response: 234544844
Conc: 247.55 ng/ml



#6 MCPP

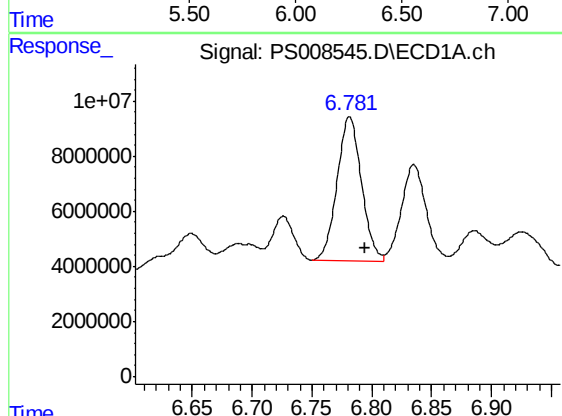
R.T.: 6.649 min
Delta R.T.: 0.004 min
Response: 9024254
Conc: 1.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055



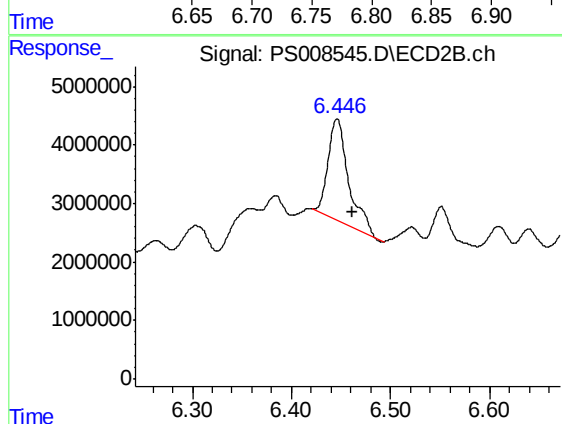
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



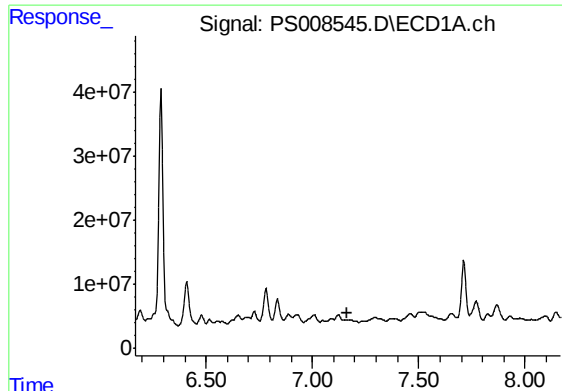
#7 MCPA

R.T.: 6.781 min
Delta R.T.: -0.013 min
Response: 74582227
Conc: 10.21 ug/ml



#7 MCPA

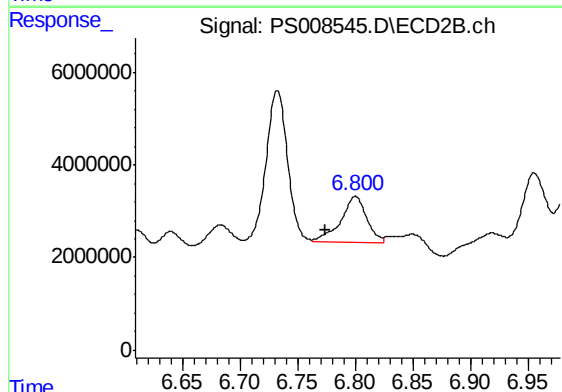
R.T.: 6.446 min
Delta R.T.: -0.015 min
Response: 24918634
Conc: 5.84 ug/ml



#8 DICHLORPROP

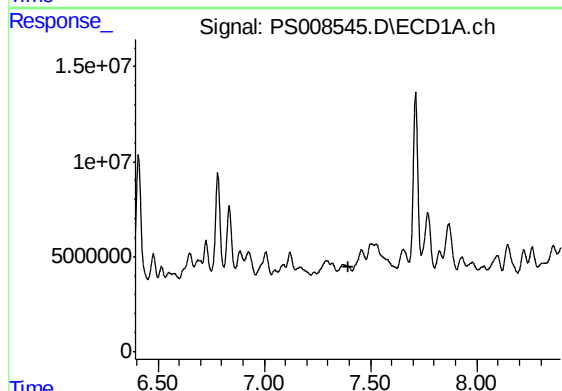
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-200055



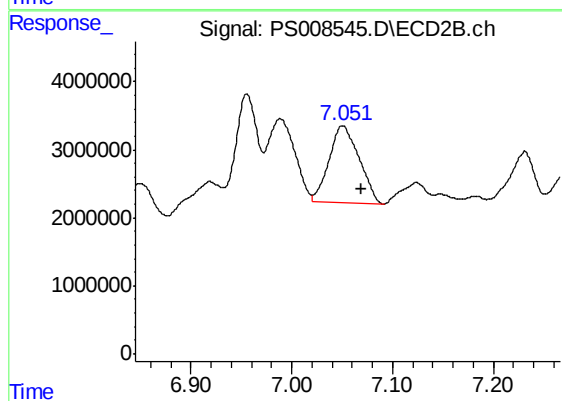
#8 DICHLORPROP

R.T.: 6.800 min
Delta R.T.: 0.026 min
Response: 15437852
Conc: 15.98 ng/ml



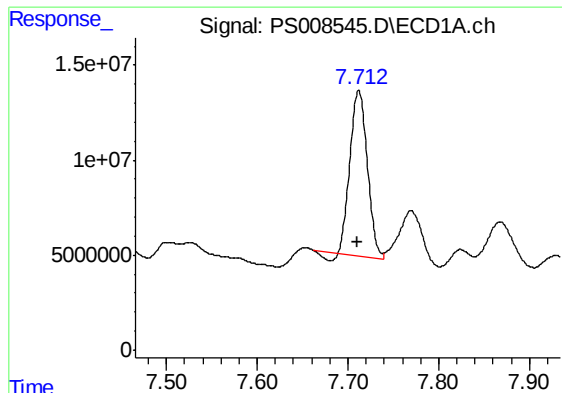
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#9 2,4-D

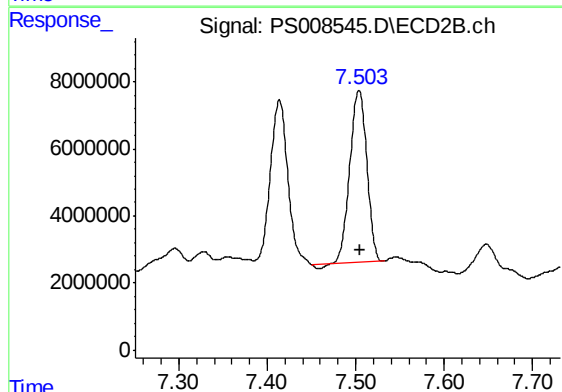
R.T.: 7.051 min
Delta R.T.: -0.018 min
Response: 23448006
Conc: 20.00 ng/ml



#10 Pentachlorophenol

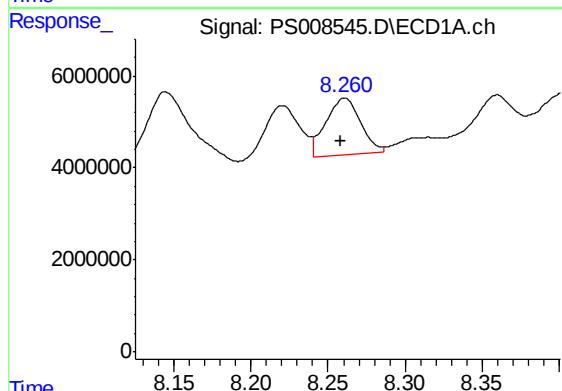
R.T.: 7.712 min
Delta R.T.: 0.002 min
Response: 112298832
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055



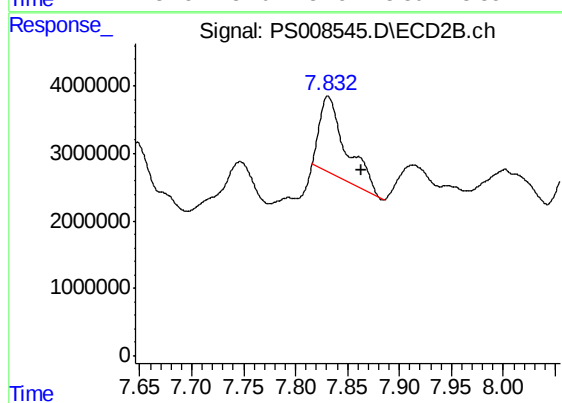
#10 Pentachlorophenol

R.T.: 7.504 min
Delta R.T.: -0.001 min
Response: 68355535
Conc: 5.06 ng/ml



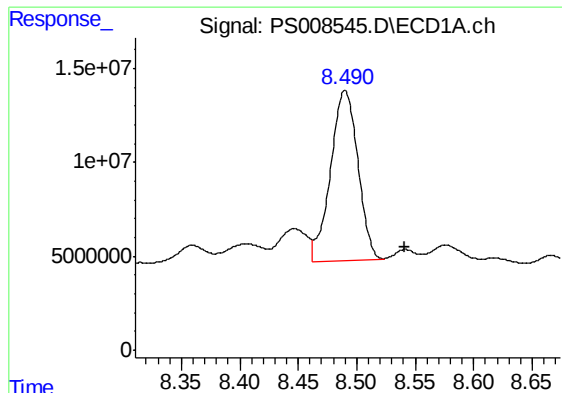
#11 2,4,5-TP (SILVEX)

R.T.: 8.260 min
Delta R.T.: 0.003 min
Response: 18978171
Conc: 2.03 ng/ml



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

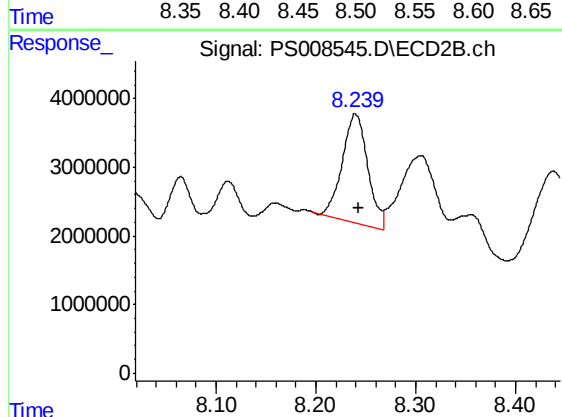
R.T.: 7.831 min
Delta R.T.: -0.032 min
Response: 20103563
Conc: 3.85 ng/ml



#12 2,4,5-T

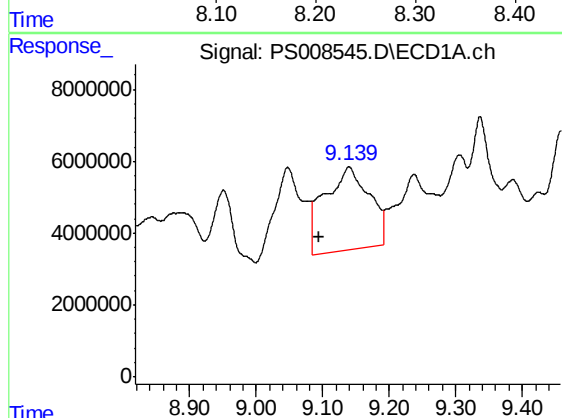
R.T.: 8.490 min
Delta R.T.: -0.051 min
Response: 146708487
Conc: 15.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055



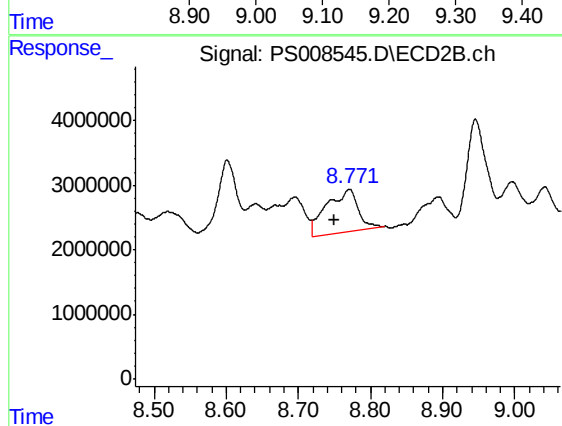
#12 2,4,5-T

R.T.: 8.239 min
Delta R.T.: -0.004 min
Response: 27975189
Conc: 5.29 ng/ml



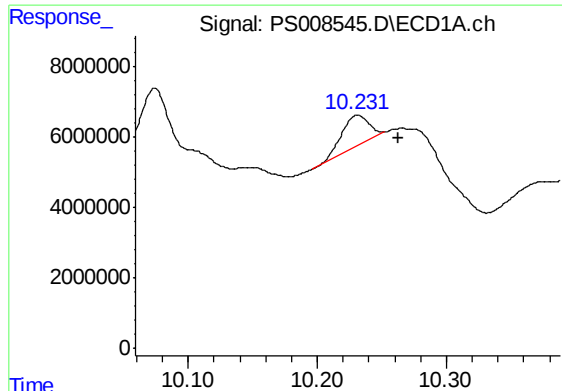
#13 2,4-DB

R.T.: 9.140 min
Delta R.T.: 0.045 min
Response: 107315724
Conc: 77.41 ng/ml



#13 2,4-DB

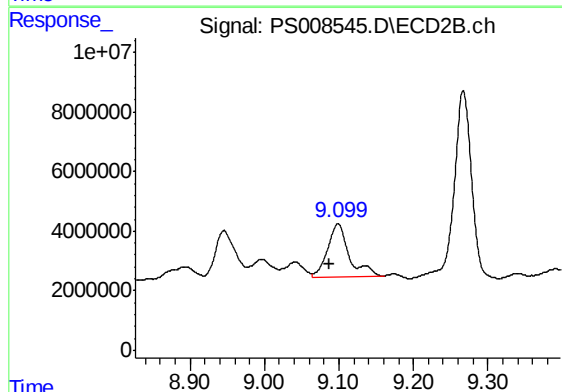
R.T.: 8.770 min
Delta R.T.: 0.020 min
Response: 20432572
Conc: 28.86 ng/ml



#14 DINOSEB

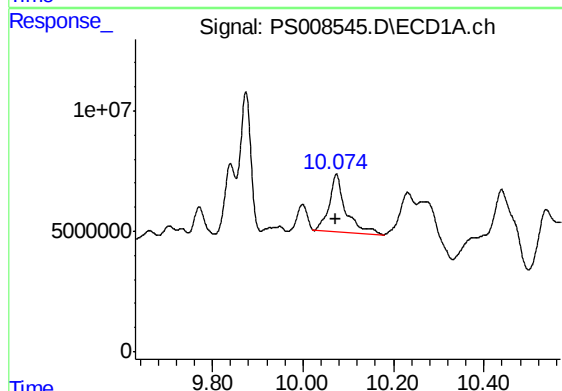
R.T.: 10.231 min
Delta R.T.: -0.031 min
Response: 12874367
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200055



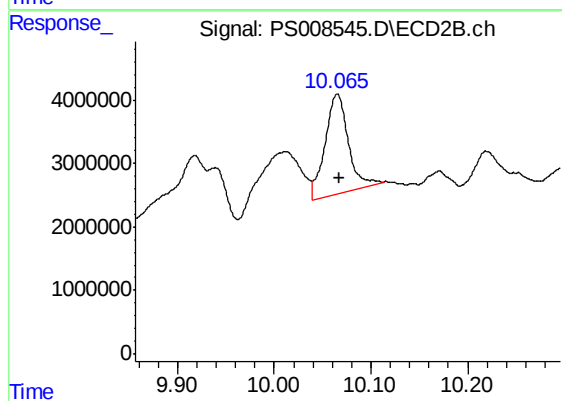
#14 DINOSEB

R.T.: 9.099 min
Delta R.T.: 0.011 min
Response: 36083656
Conc: 9.55 ng/ml



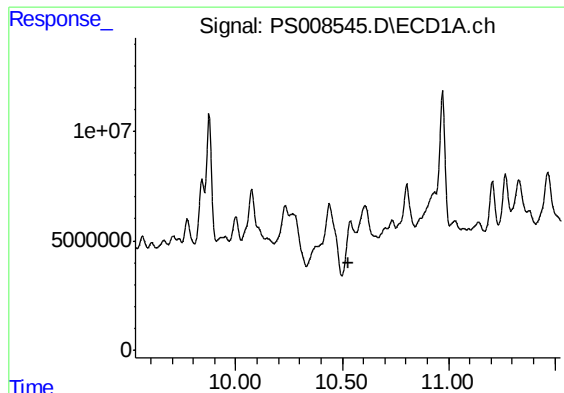
#15 Picloram

R.T.: 10.074 min
Delta R.T.: 0.001 min
Response: 59733711
Conc: 4.79 ng/ml



#15 Picloram

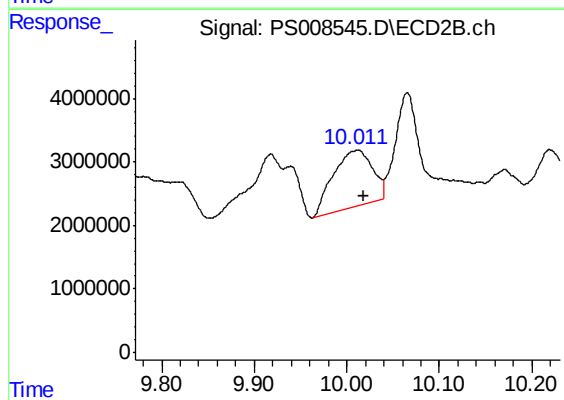
R.T.: 10.065 min
Delta R.T.: -0.003 min
Response: 26128854
Conc: 3.52 ng/ml



#16 DCPA

R.T.: 10.538 min
Delta R.T.: 0.011 min
Response: -13372681
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-200055



#16 DCPA

R.T.: 10.011 min
Delta R.T.: -0.008 min
Response: 26276330
Conc: 4.03 ng/ml