

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
 Data File : PS008546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2020 02:10
 Operator : DD\AJ
 Sample : L1215-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-200031

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 03:26:42 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	6.270	5.964	336.9E6	168.6E6	190.781	177.921
Target Compounds							
1) T	Dalapon	2.503	0.000	187.7E6	0	73.213	N.D. #
2) T	3,5-DICHL...	0.000	5.151	0	73429134	N.D.	52.555
3) T	4-Nitroph...	0.000	5.596	0	17249376	N.D.	29.052
7) T	MCPA	6.818	0.000	47525582	0	6.504	N.D. #
8) T	DICHLORPROP	7.104	6.785	-6027109	32770971	N.D.	33.919
9) T	2,4-D	0.000	7.031	0	17401331	N.D.	14.844
10) T	Pentachlo...	7.695	7.486	105.7E6	63747925	4.346	4.720
12) T	2,4,5-T	8.472	8.217	228.9E6	10427993	24.812	1.972 #
13) T	2,4-DB	9.126	8.754	86706823	28173466	62.548	39.799 #
14) T	DINOSEB	10.326	9.083	47879759	37544389	6.673	9.938 #
15) T	Picloram	0.000	10.078	0	7357467	N.D.	<MDL
16) T	DCPA	10.533	10.048	26468649	17874456	2.230	2.743

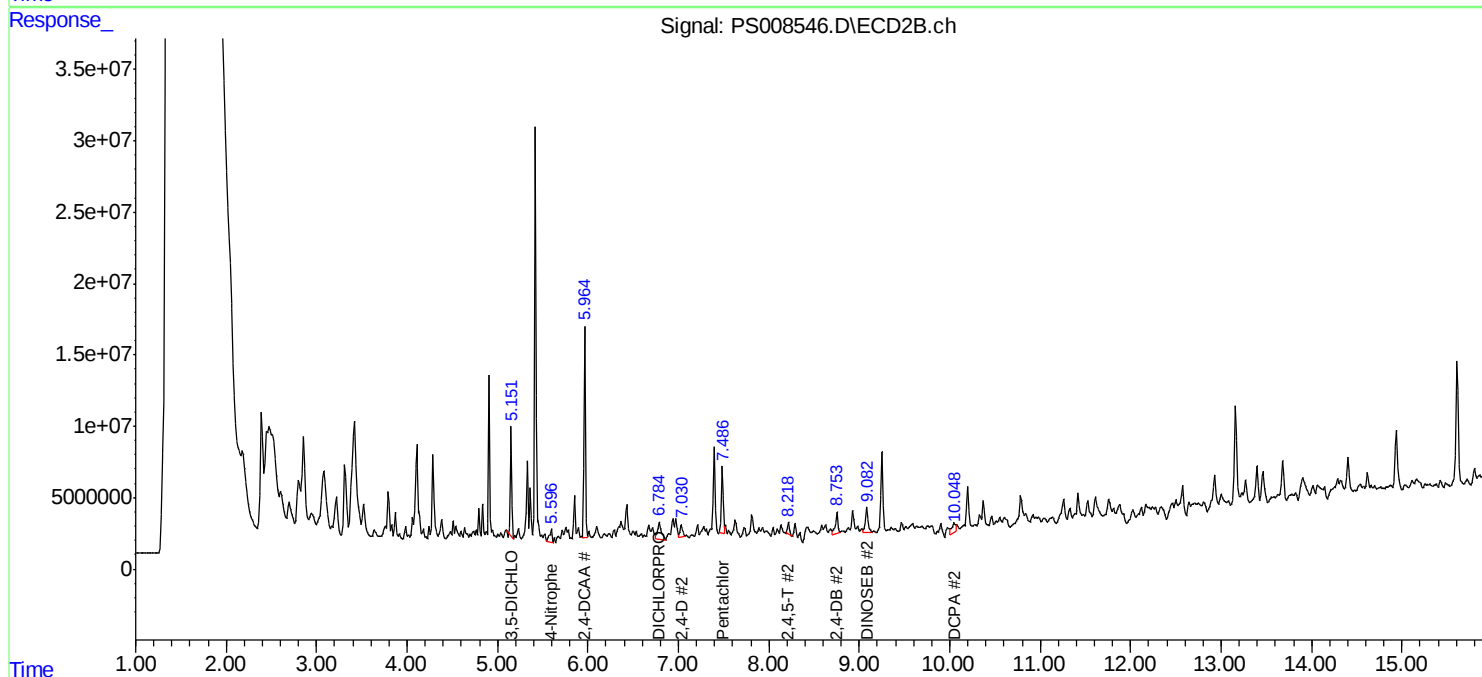
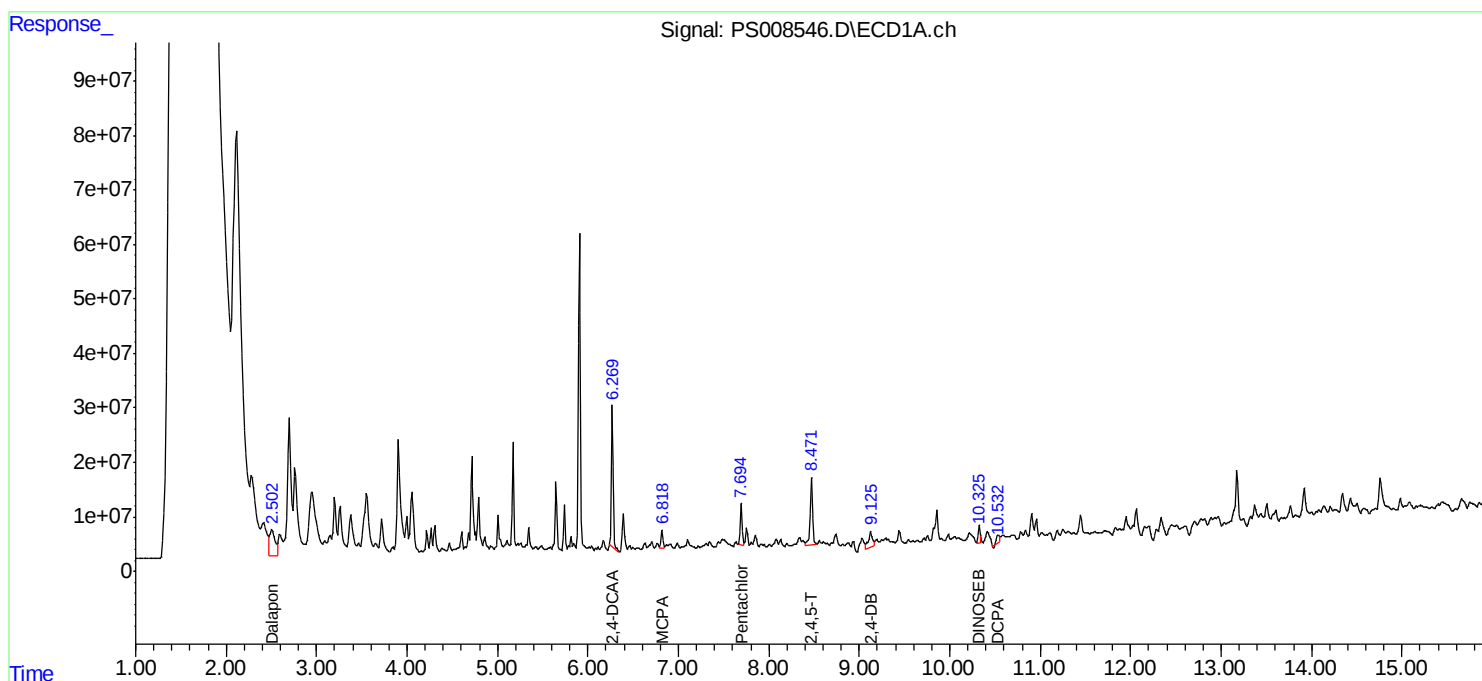
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

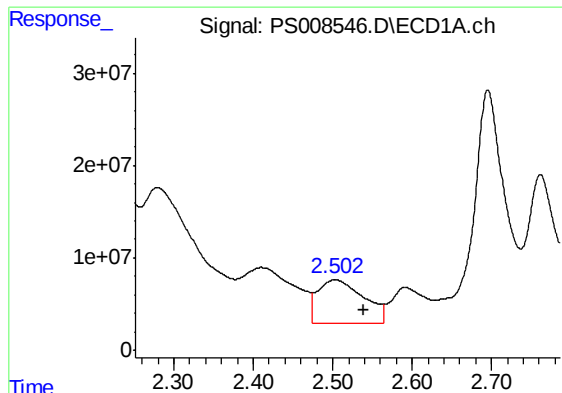
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
Data File : PS008546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2020 02:10
Operator : DD\AJ
Sample : L1215-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RBR-200031

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 03:26:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 2020
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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

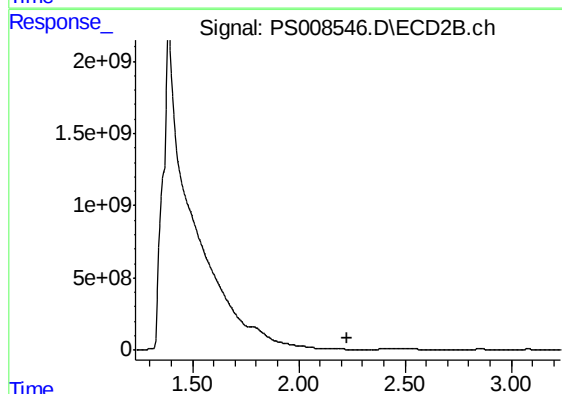




#1 Dalapon

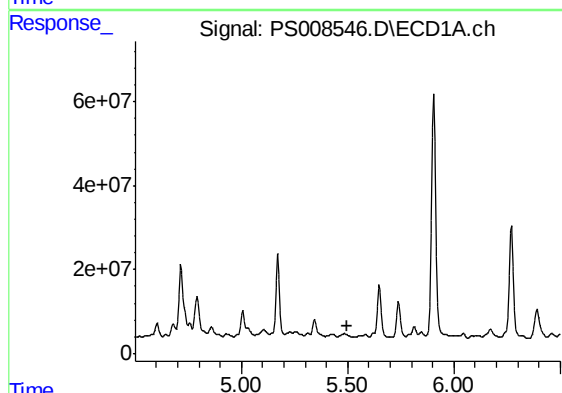
R.T.: 2.503 min
Delta R.T.: -0.037 min
Response: 187707529
Conc: 73.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200031



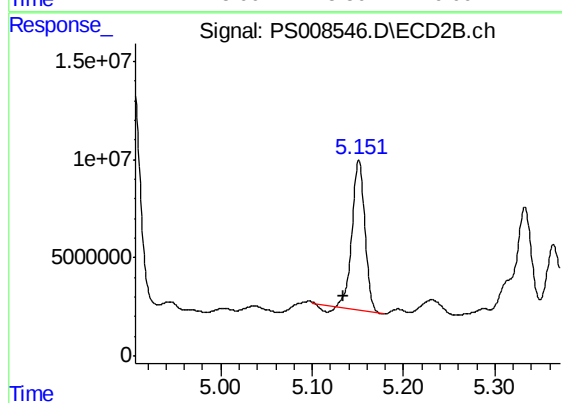
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



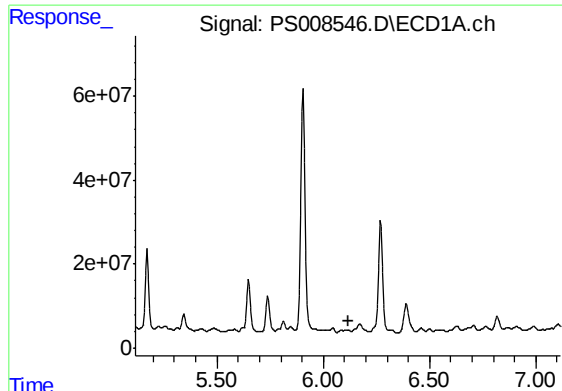
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

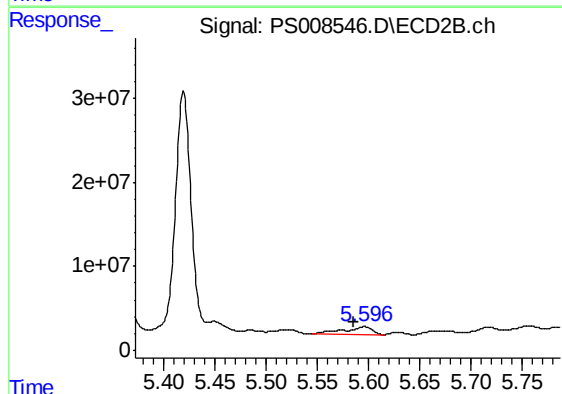
R.T.: 5.151 min
Delta R.T.: 0.017 min
Response: 73429134
Conc: 52.56 ng/ml



#3 4-Nitrophenol

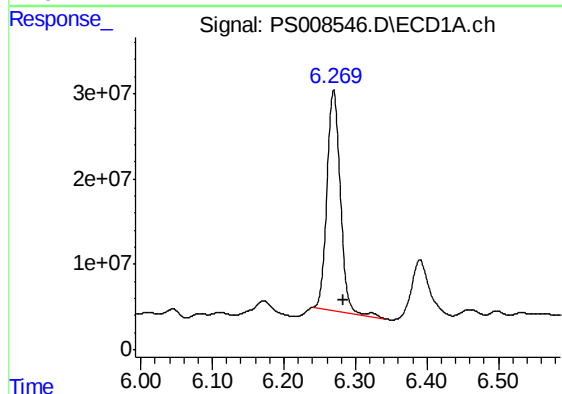
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-200031



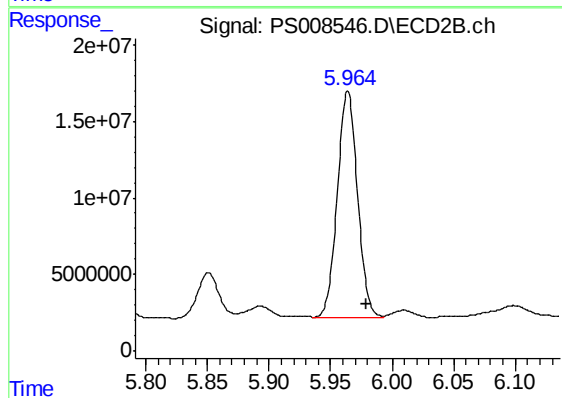
#3 4-Nitrophenol

R.T.: 5.596 min
Delta R.T.: 0.011 min
Response: 17249376
Conc: 29.05 ng/ml



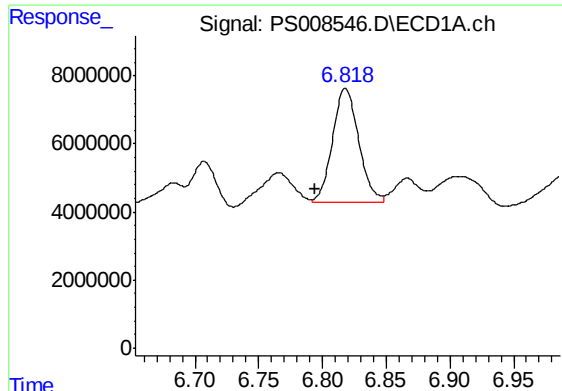
#4 2,4-DCAA

R.T.: 6.270 min
Delta R.T.: -0.013 min
Response: 336863434
Conc: 190.78 ng/ml



#4 2,4-DCAA

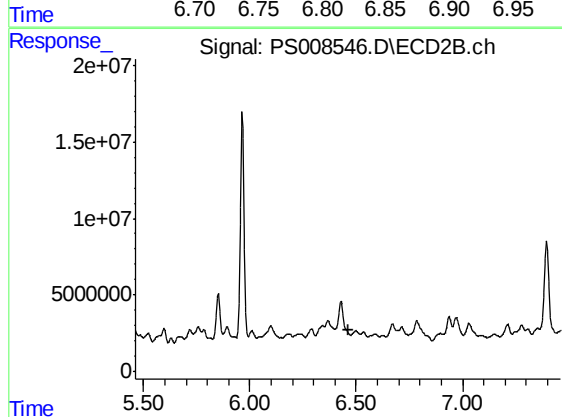
R.T.: 5.964 min
Delta R.T.: -0.015 min
Response: 168573676
Conc: 177.92 ng/ml



#7 MCPA

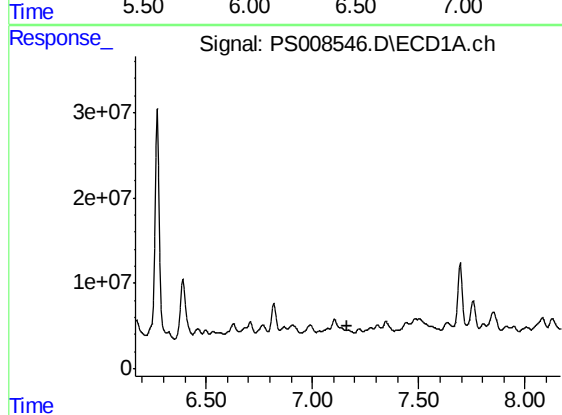
R.T.: 6.818 min
Delta R.T.: 0.024 min
Response: 47525582
Conc: 6.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200031



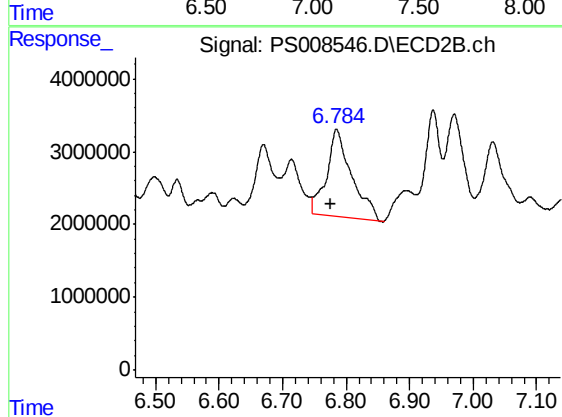
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



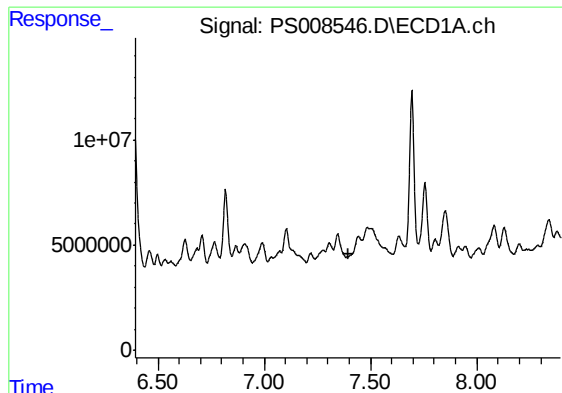
#8 DICHLORPROP

R.T.: 7.104 min
Delta R.T.: -0.063 min
Response: -6027109
Conc: N.D.



#8 DICHLORPROP

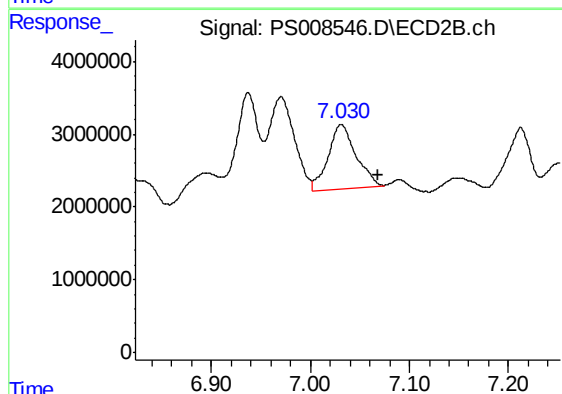
R.T.: 6.785 min
Delta R.T.: 0.010 min
Response: 32770971
Conc: 33.92 ng/ml



#9 2,4-D

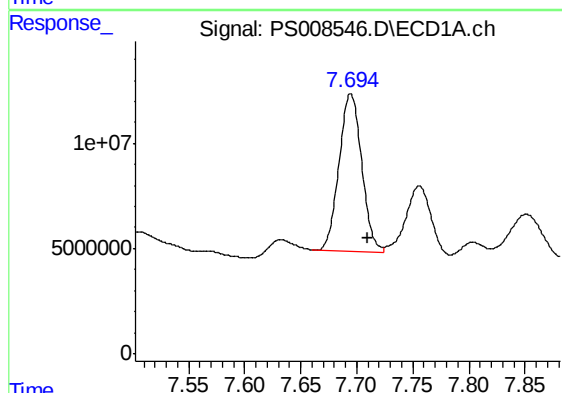
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-200031



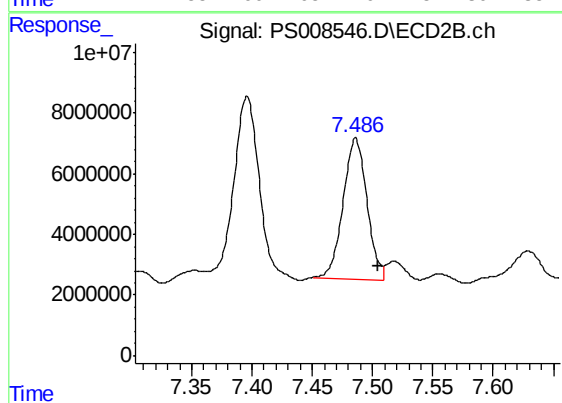
#9 2,4-D

R.T.: 7.031 min
Delta R.T.: -0.038 min
Response: 17401331
Conc: 14.84 ng/ml



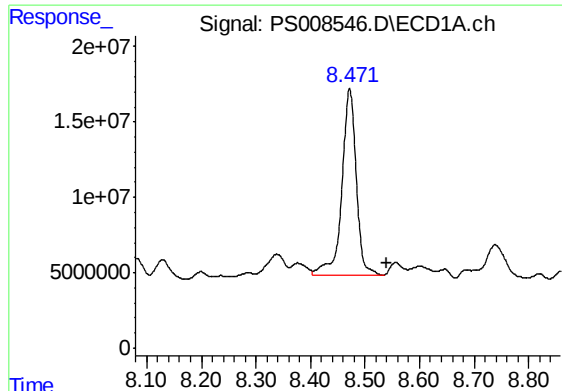
#10 Pentachlorophenol

R.T.: 7.695 min
Delta R.T.: -0.016 min
Response: 105665864
Conc: 4.35 ng/ml



#10 Pentachlorophenol

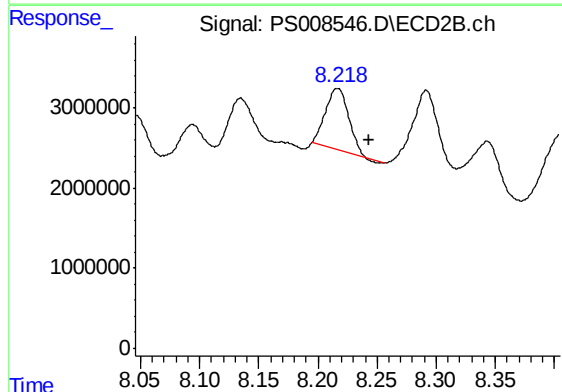
R.T.: 7.486 min
Delta R.T.: -0.019 min
Response: 63747925
Conc: 4.72 ng/ml



#12 2,4,5-T

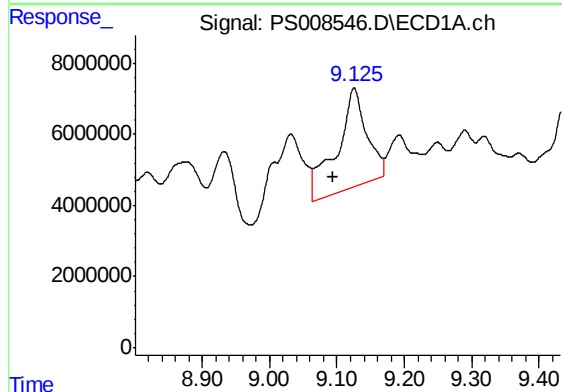
R.T.: 8.472 min
Delta R.T.: -0.069 min
Response: 228930339
Conc: 24.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200031



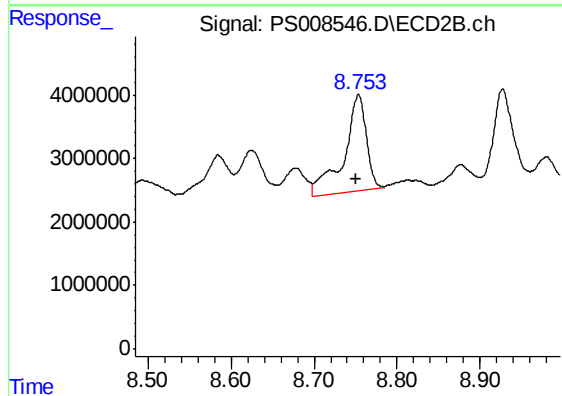
#12 2,4,5-T

R.T.: 8.217 min
Delta R.T.: -0.027 min
Response: 10427993
Conc: 1.97 ng/ml



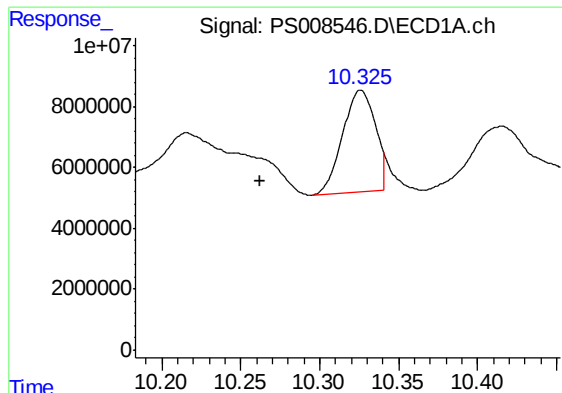
#13 2,4-DB

R.T.: 9.126 min
Delta R.T.: 0.031 min
Response: 86706823
Conc: 62.55 ng/ml



#13 2,4-DB

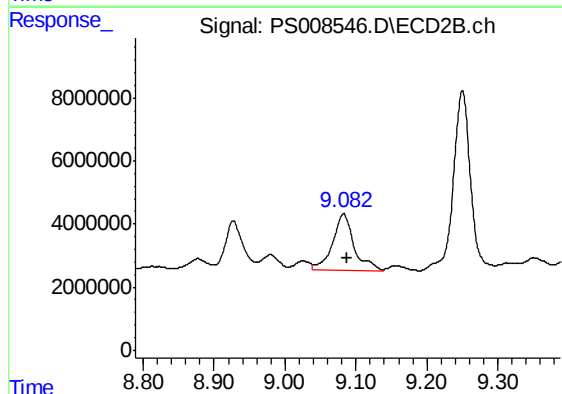
R.T.: 8.754 min
Delta R.T.: 0.003 min
Response: 28173466
Conc: 39.80 ng/ml



#14 DINOSEB

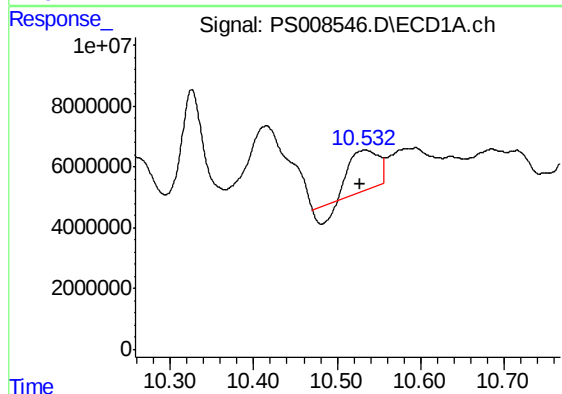
R.T.: 10.326 min
Delta R.T.: 0.063 min
Response: 47879759
Conc: 6.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200031



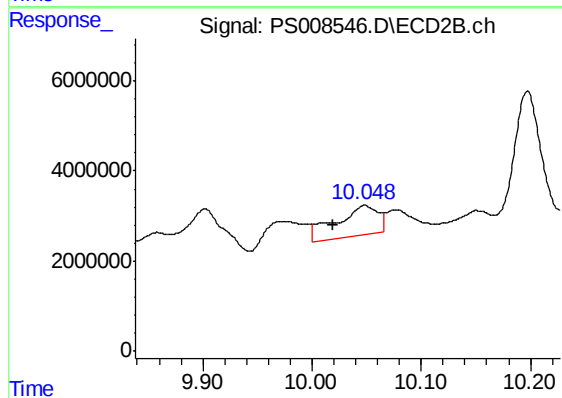
#14 DINOSEB

R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 37544389
Conc: 9.94 ng/ml



#16 DCPA

R.T.: 10.533 min
Delta R.T.: 0.006 min
Response: 26468649
Conc: 2.23 ng/ml



#16 DCPA

R.T.: 10.048 min
Delta R.T.: 0.029 min
Response: 17874456
Conc: 2.74 ng/ml