

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 21:57
 Operator : DD\AJ
 Sample : L2887-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CHRT-25606

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:18:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.920	243.6E6	183.8E6	308.039	336.930
Target Compounds							
1) T	Dalapon	2.998	2.585	29495870	61885364	30.000	84.526 #
2) T	3,5-DICHL...	6.482	6.101	20806907	93746446	19.033	114.375 #
3) T	4-Nitroph...	6.996	0.000	11901475	0	32.103	N.D. #
5) T	DICAMBA	7.410	7.054	11661766	14312619	3.709	6.359 #
6) T	MCPD	0.000	7.154	0	18847107	N.D.	10.114
7) T	MCPA	0.000	7.452	0	132.3E6	N.D.	48.672
8) T	DICHLORPROP	0.000	7.738	0	29397045	N.D.	50.981
10) T	Pentachlo...	8.655	8.438	6558601	8982193	<MDL	1.264 #
12) T	2,4,5-T	9.428	0.000	85756355	0	21.086	N.D. #
14) T	DINOSEB	11.170	10.067	19349229	24556569	5.988	11.414 #
15) T	Picloram	10.995	11.003	48244469	11559239	9.450	2.802 #
16) T	DCPA	11.472	11.003	5763548	11559239	1.076	3.117 #

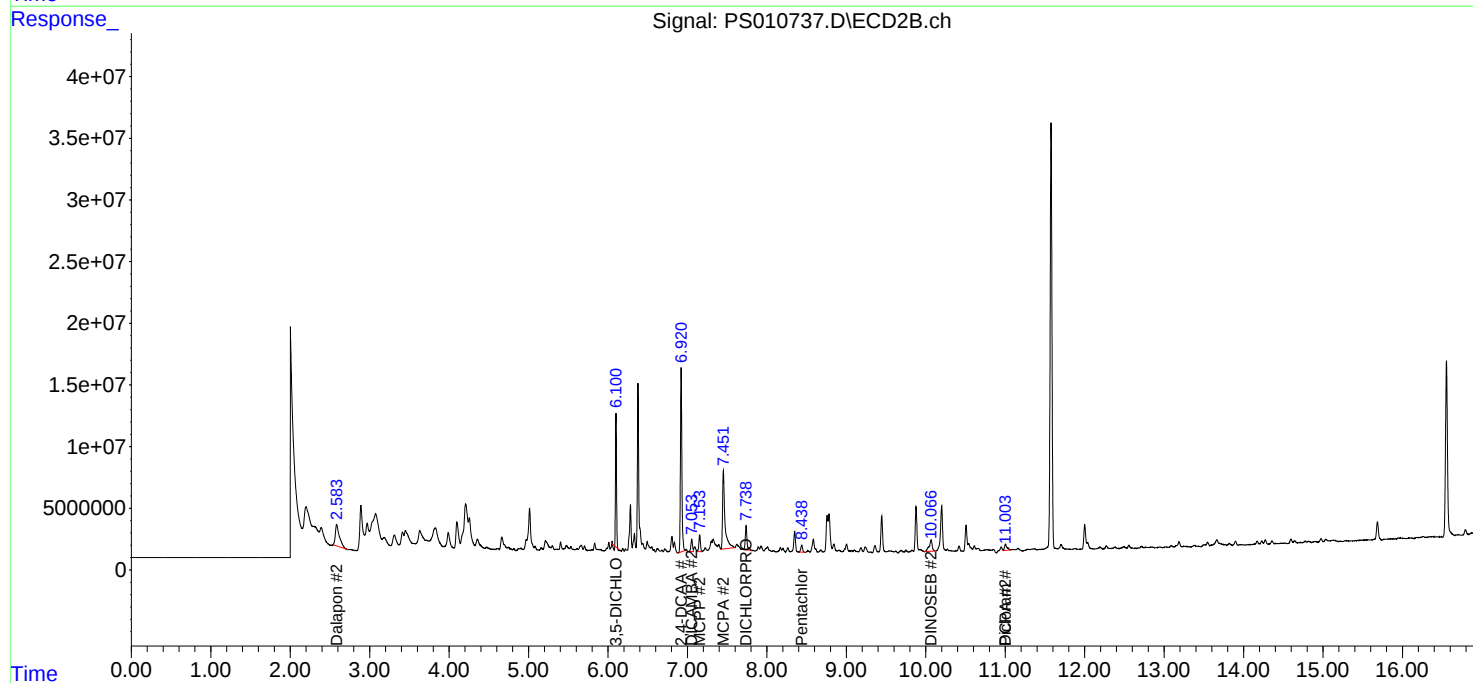
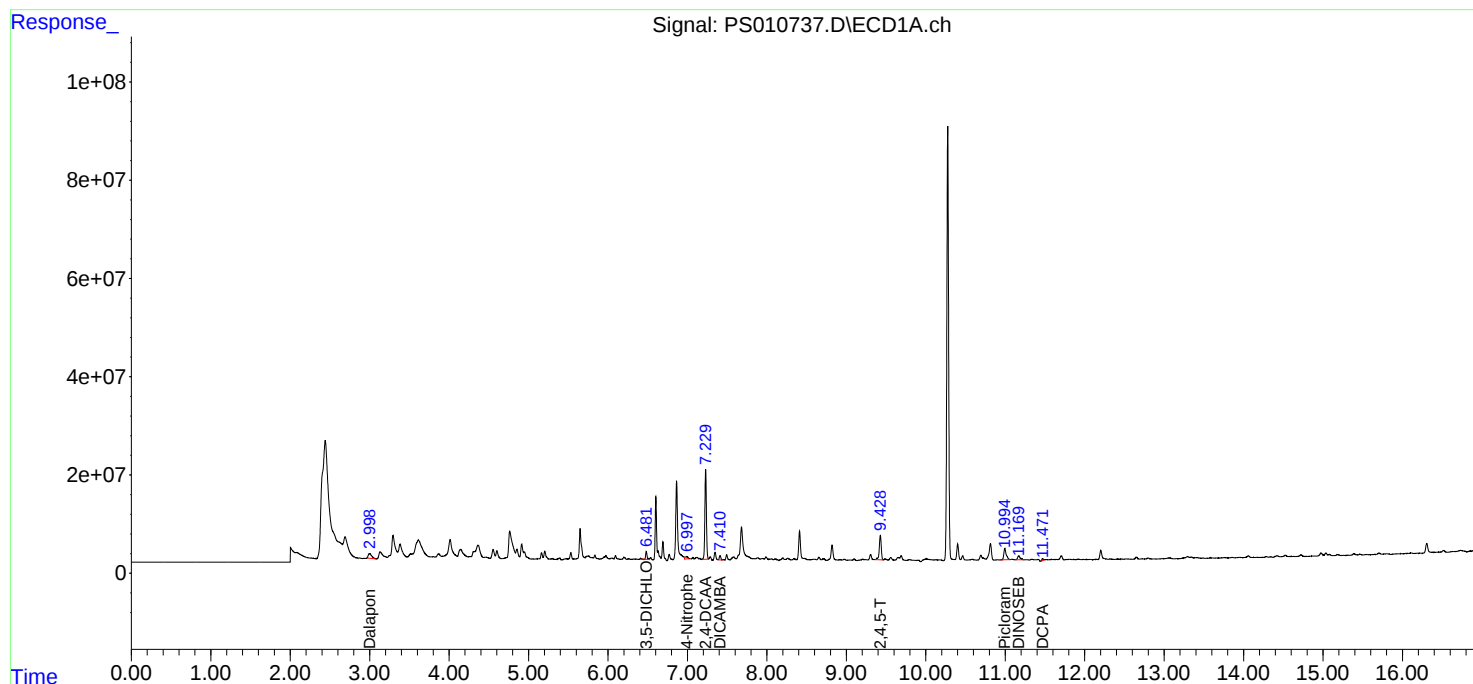
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

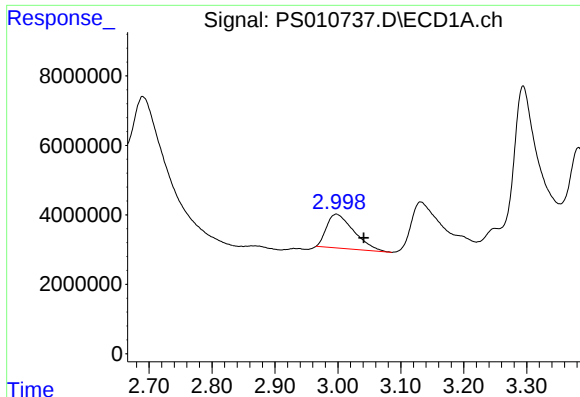
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Data File : PS010737.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

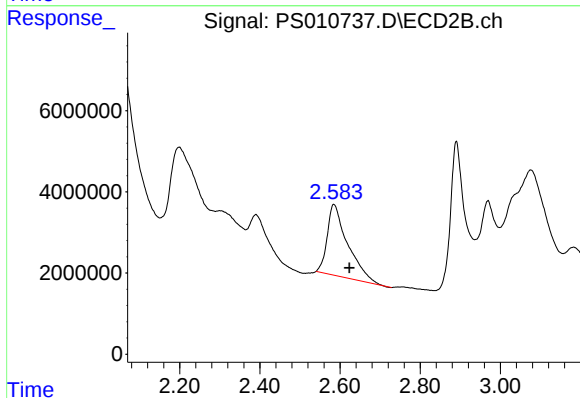




#1 Dalapon

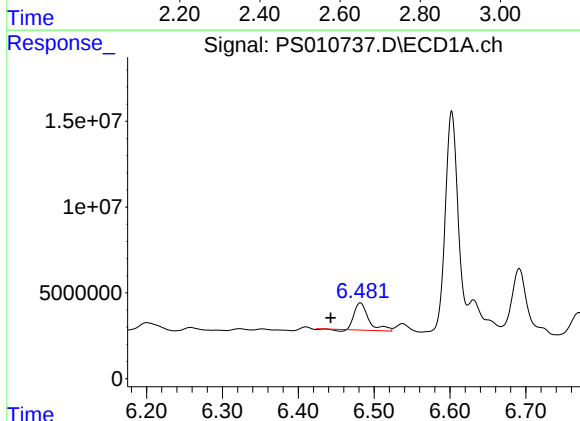
R.T.: 2.998 min
Delta R.T.: -0.043 min
Response: 29495870
Conc: 30.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-25606



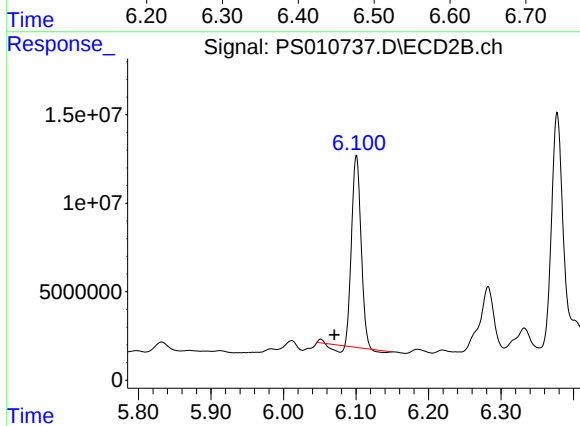
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.039 min
Response: 61885364
Conc: 84.53 ng/ml



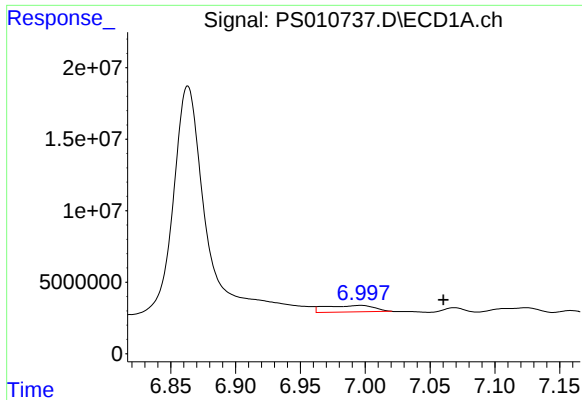
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.482 min
Delta R.T.: 0.039 min
Response: 20806907
Conc: 19.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

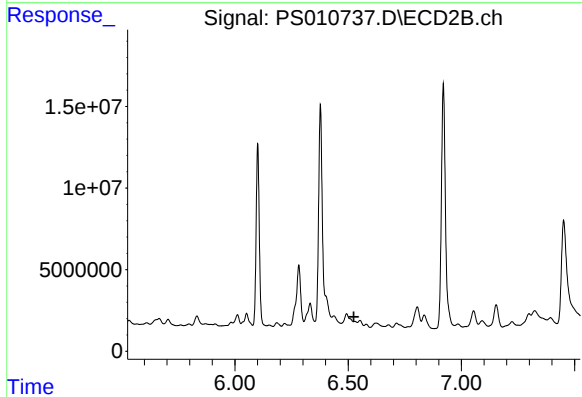
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 93746446
Conc: 114.37 ng/ml



#3 4-Nitrophenol

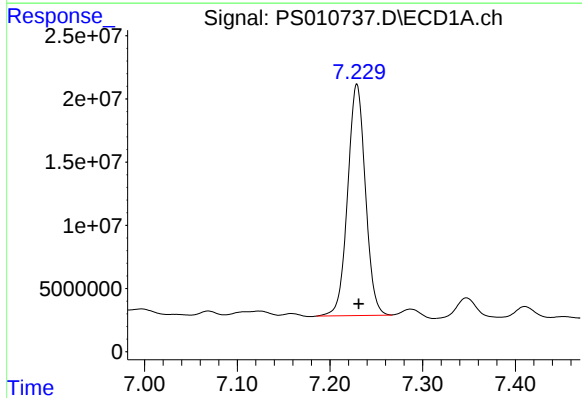
R.T.: 6.996 min
Delta R.T.: -0.064 min
Response: 11901475
Conc: 32.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-25606



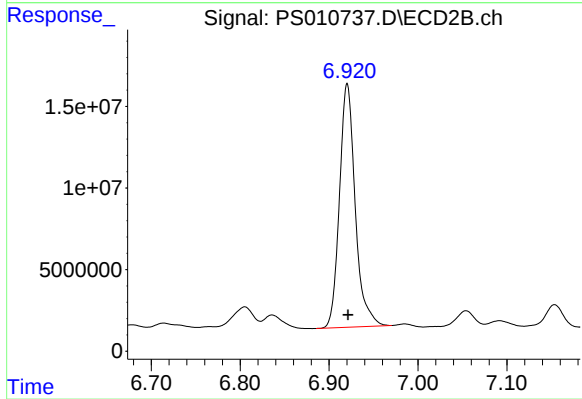
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



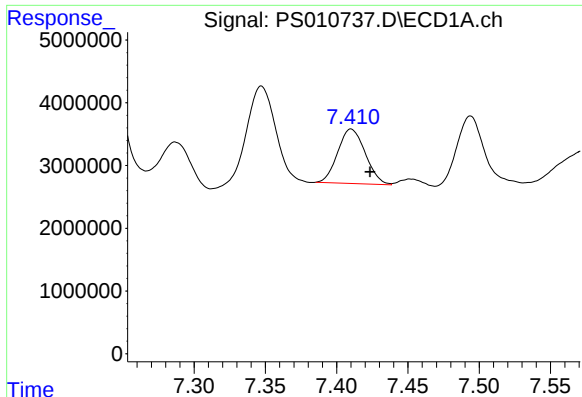
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 243616557
Conc: 308.04 ng/ml



#4 2,4-DCAA

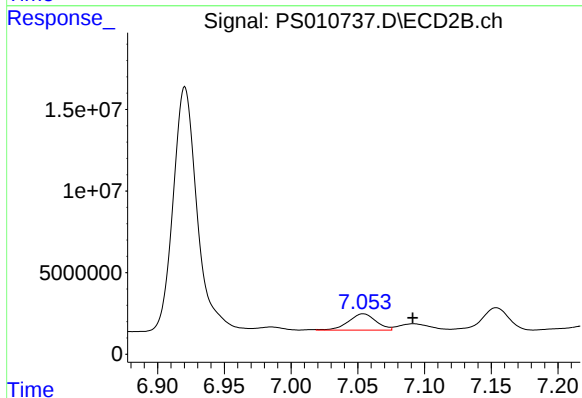
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 183766997
Conc: 336.93 ng/ml



#5 DICAMBA

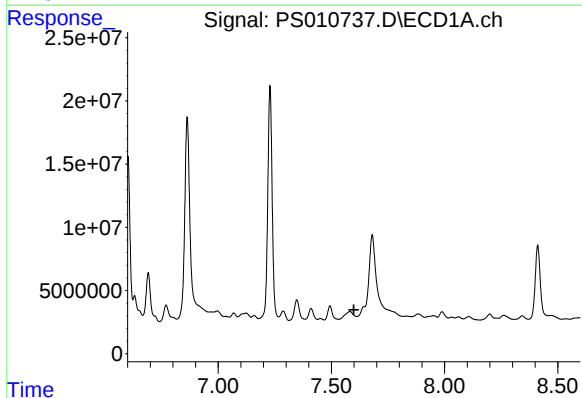
R.T.: 7.410 min
Delta R.T.: -0.013 min
Response: 11661766
Conc: 3.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-25606



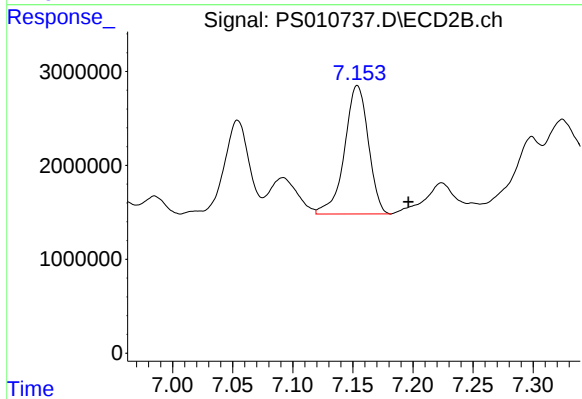
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 14312619
Conc: 6.36 ng/ml



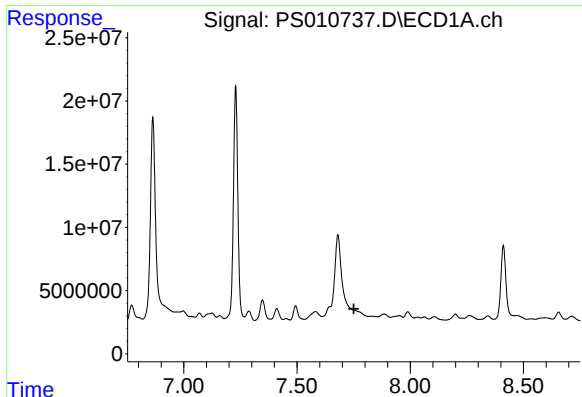
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.



#6 MCP

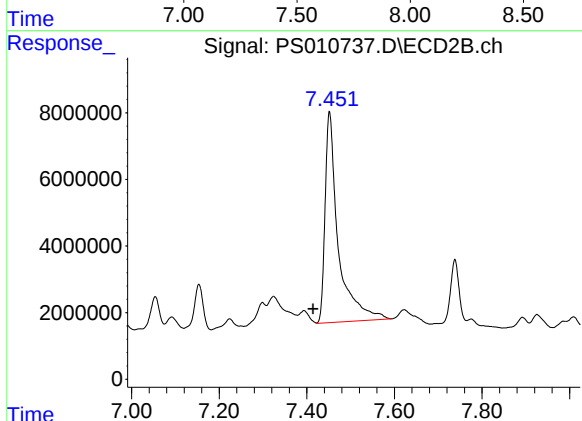
R.T.: 7.154 min
Delta R.T.: -0.042 min
Response: 18847107
Conc: 10.11 ug/ml



#7 MCPA

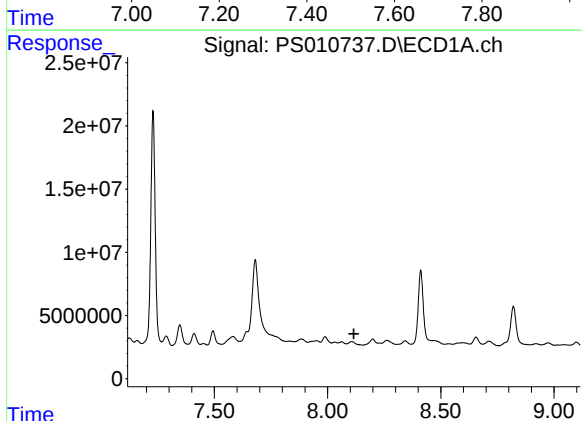
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CHRT-25606



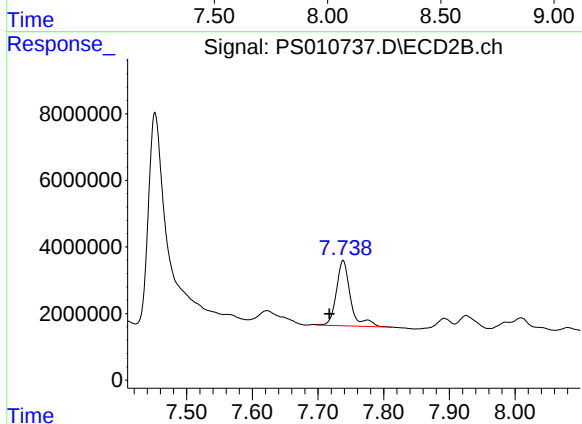
#7 MCPA

R.T.: 7.452 min
Delta R.T.: 0.038 min
Response: 132278455
Conc: 48.67 ug/ml



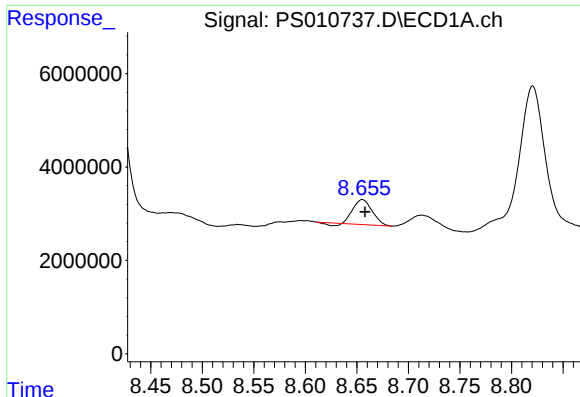
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

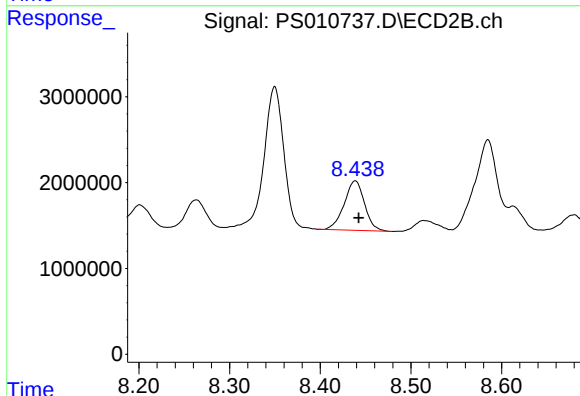
R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 29397045
Conc: 50.98 ng/ml



#10 Pentachlorophenol

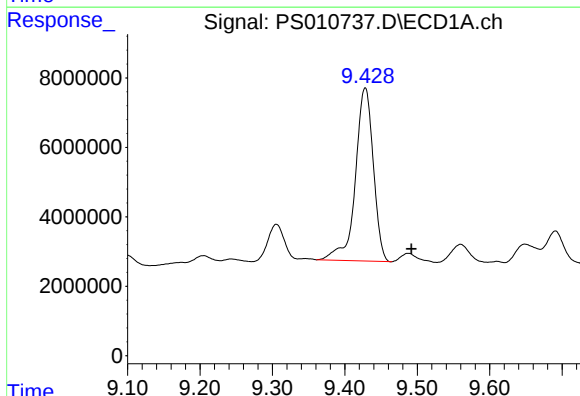
R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 6558601
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CHRT-25606



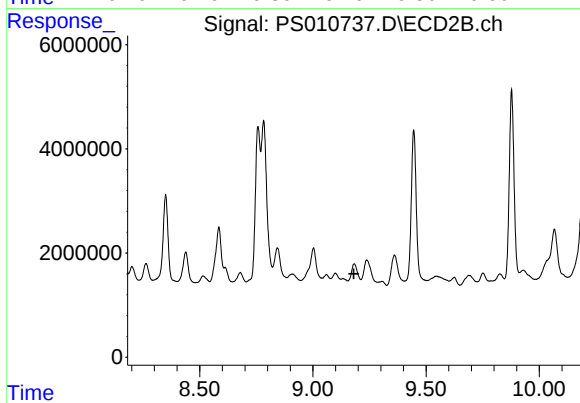
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.004 min
Response: 8982193
Conc: 1.26 ng/ml



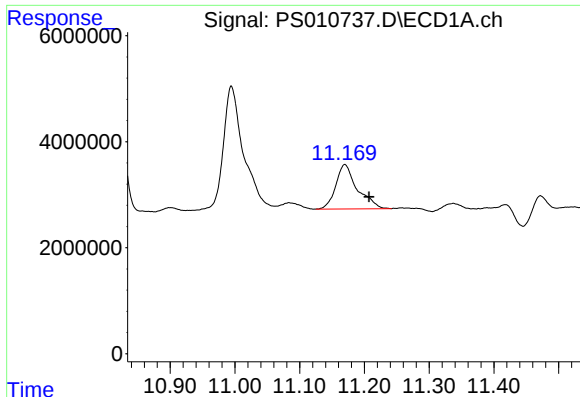
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.064 min
Response: 85756355
Conc: 21.09 ng/ml



#12 2,4,5-T

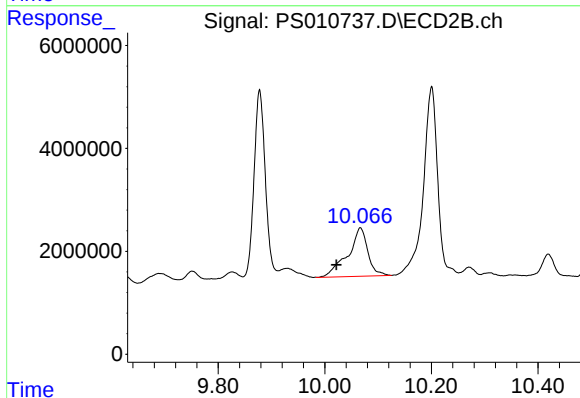
R.T.: 0.000 min
Exp R.T.: 9.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

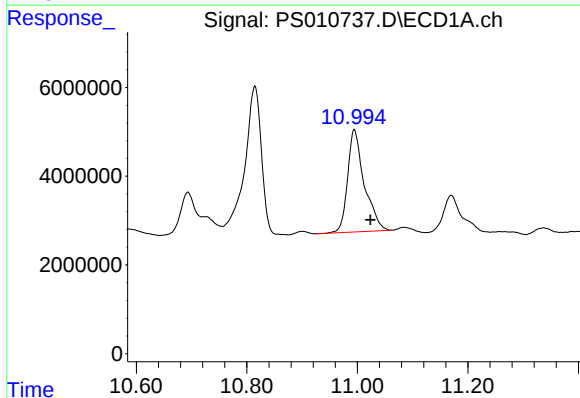
R.T.: 11.170 min
Delta R.T.: -0.038 min
Response: 19349229
Conc: 5.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-25606



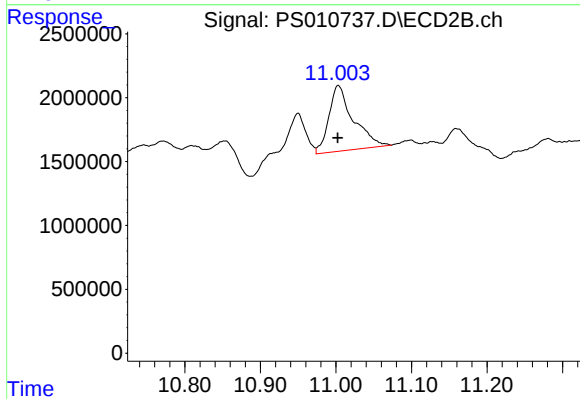
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.045 min
Response: 24556569
Conc: 11.41 ng/ml



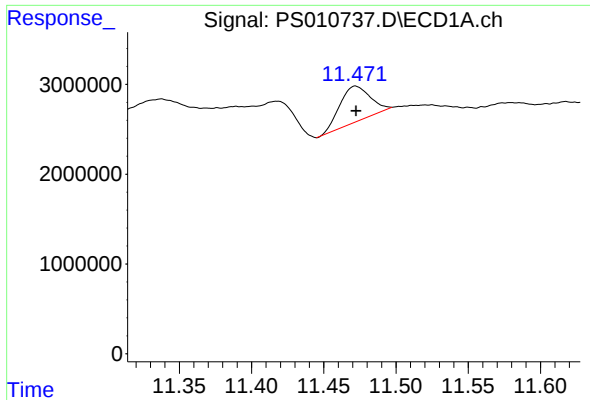
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 48244469
Conc: 9.45 ng/ml



#15 Picloram

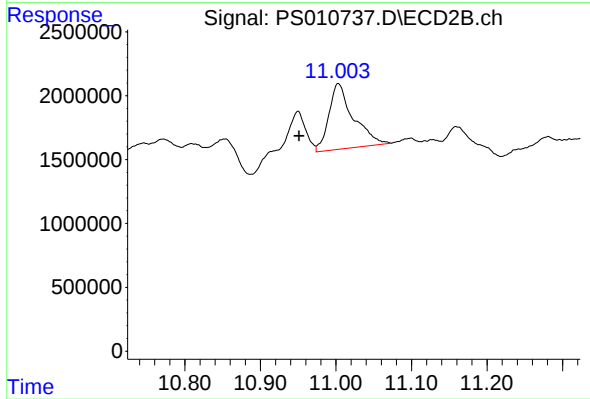
R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 11559239
Conc: 2.80 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.000 min
Response: 5763548
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-25606



#16 DCPA

R.T.: 11.003 min
Delta R.T.: 0.052 min
Response: 11559239
Conc: 3.12 ng/ml