

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 02:06
 Operator : DD\AJ
 Sample : L1298-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-54

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:47:22 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 x 0.5 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	6.263	5.958	487.3E6	239.3E6	275.987	252.609
Target Compounds							
1) T	Dalapon	2.588	0.000	104.2E6	0	40.656	N.D. #
2) T	3,5-DICHL...	0.000	5.146	0	7781662	N.D.	5.570
3) T	4-Nitroph...	6.165	5.590	35214690	17654717	36.156	29.734
5) T	DICAMBA	6.455	0.000	14155873	0	2.060	N.D. #
6) T	MCPD	6.702	0.000	16423207	0	3.222	N.D. #
7) T	MCPA	6.811	6.422	56054511	32378890	7.671	7.583
8) T	DICHLORPROP	0.000	6.777	0	18267024	N.D.	18.907
9) T	2,4-D	0.000	7.026	0	21659877	N.D.	18.477
10) T	Pentachlo...	7.687	7.480	101.1E6	62221381	4.159	4.607
11) T	2,4,5-TP ...	0.000	7.882	0	3739561	N.D.	<MDL
12) T	2,4,5-T	0.000	8.272	0	29026350	N.D.	5.489
13) T	2,4-DB	0.000	8.746	0	17270534	N.D.	24.397
14) T	DINOSEB	0.000	9.075	0	15707964	N.D.	4.158
15) T	Picloram	10.047	10.043	55728976	40806819	4.465	5.493
16) T	DCPA	10.513	10.043	24631394	40806819	2.075	6.262 #

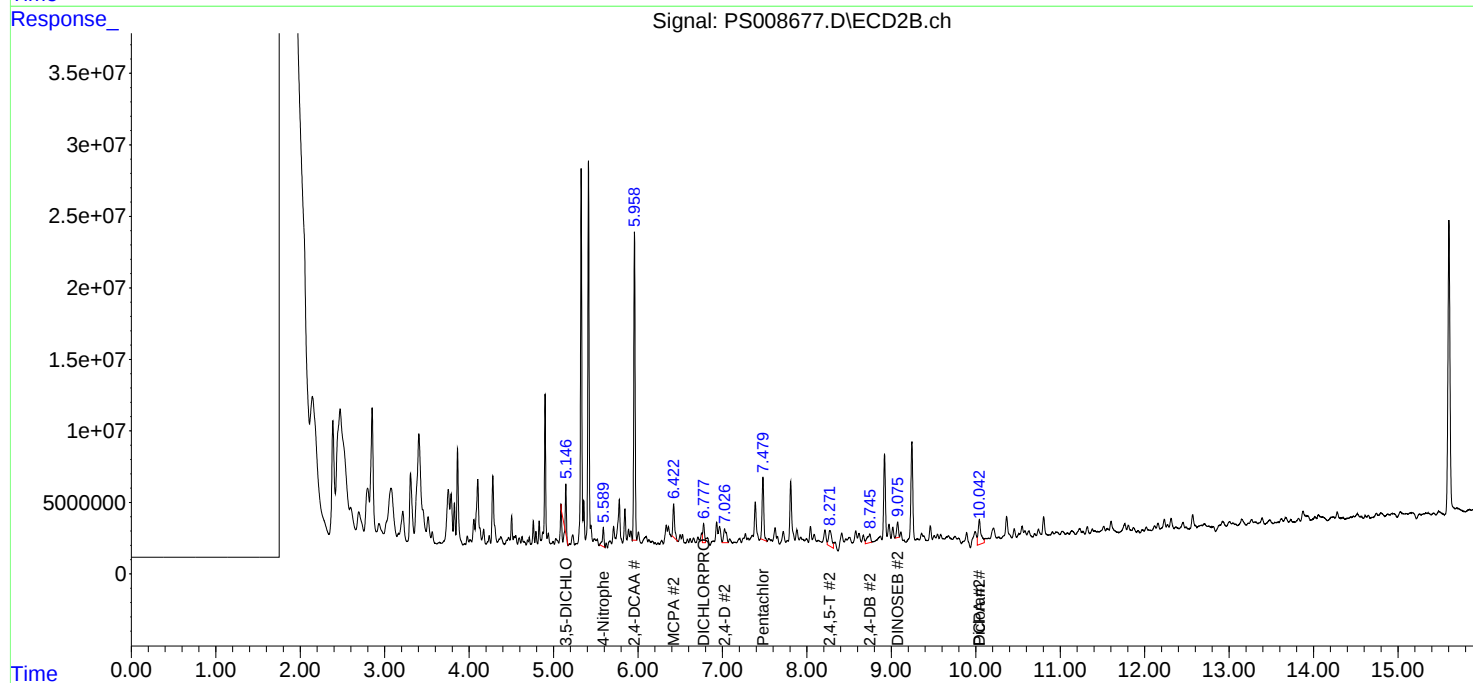
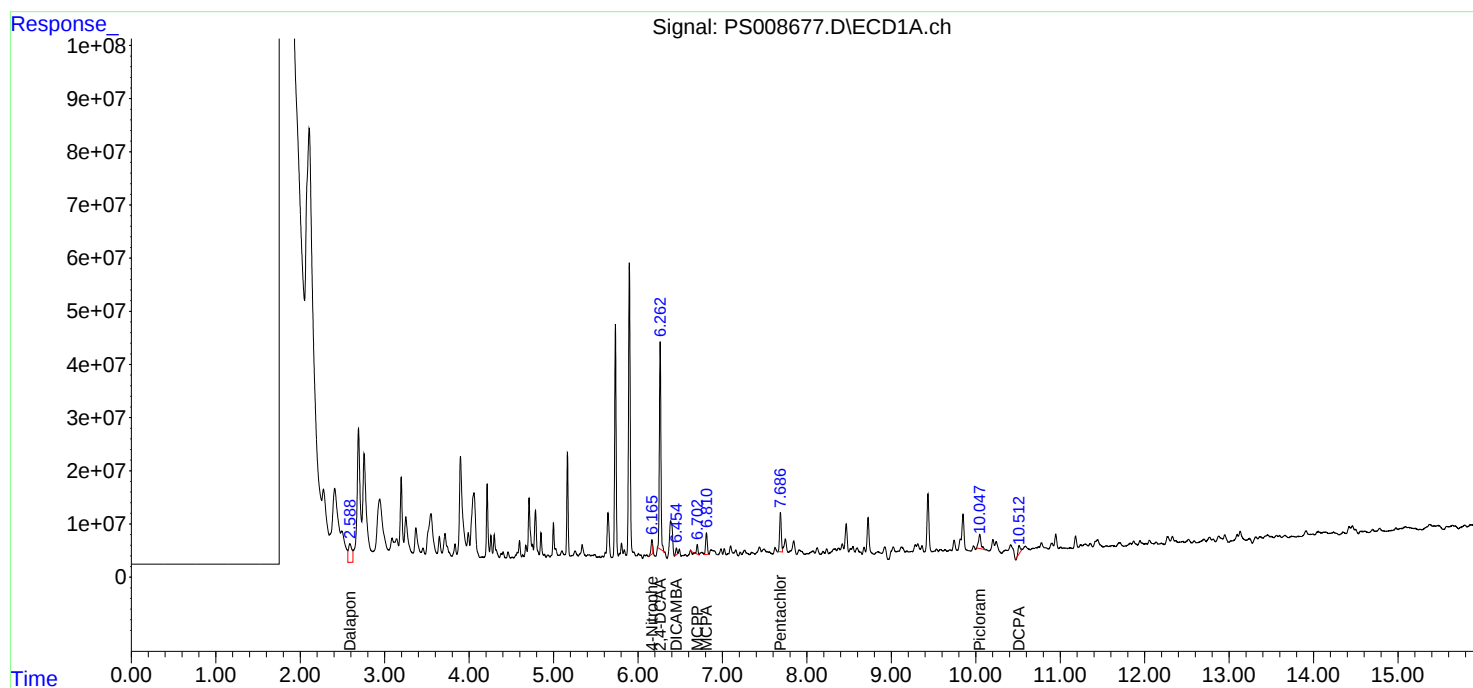
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

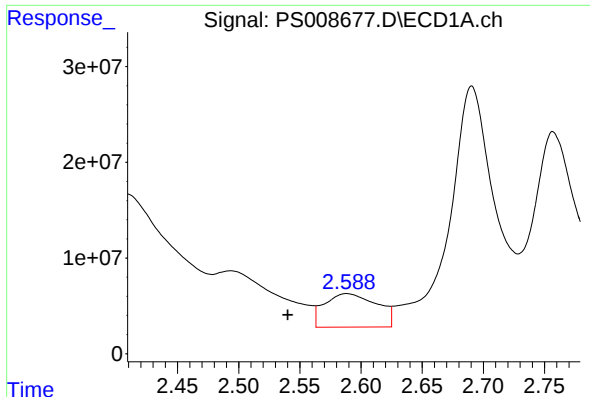
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RBR-54

Integration File signal 1: autoint1.e
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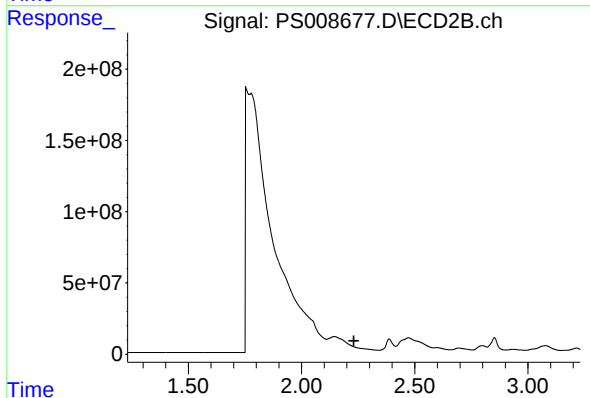




#1 Dalapon

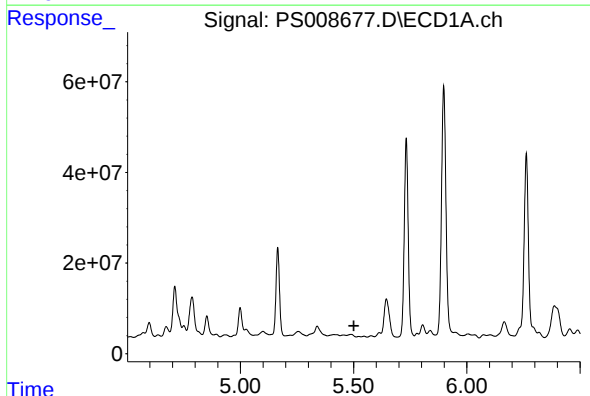
R.T.: 2.588 min
Delta R.T.: 0.048 min
Response: 104237022
Conc: 40.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-54



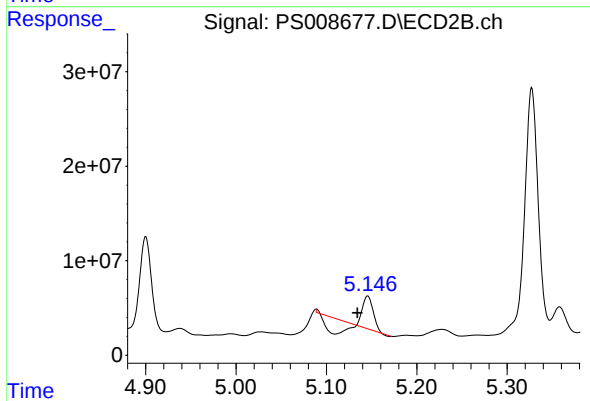
#1 Dalapon

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



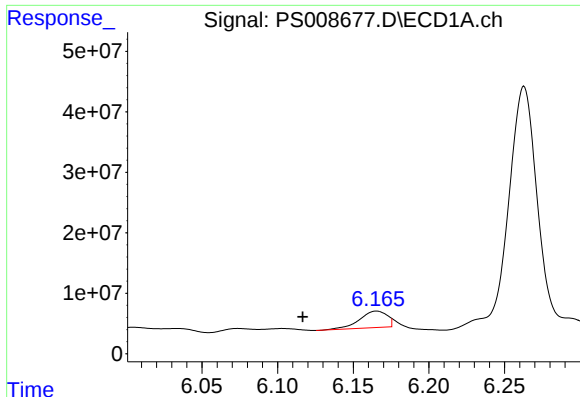
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

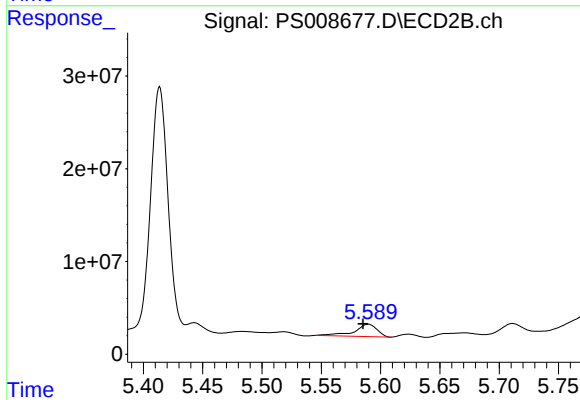
R.T.: 5.146 min
Delta R.T.: 0.011 min
Response: 7781662
Conc: 5.57 ng/ml



#3 4-Nitrophenol

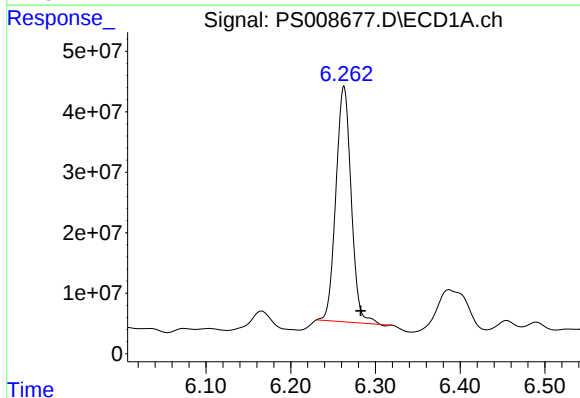
R.T.: 6.165 min
Delta R.T.: 0.049 min
Response: 35214690
Conc: 36.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-54



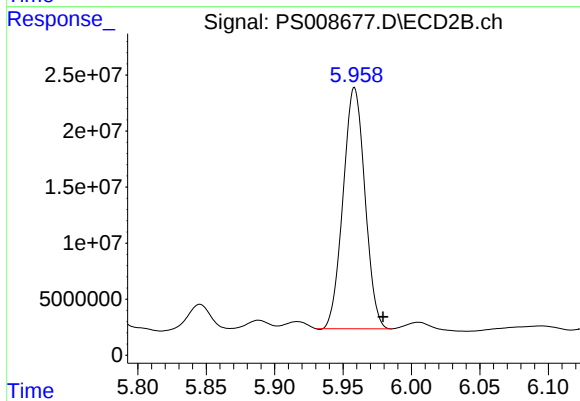
#3 4-Nitrophenol

R.T.: 5.590 min
Delta R.T.: 0.005 min
Response: 17654717
Conc: 29.73 ng/ml



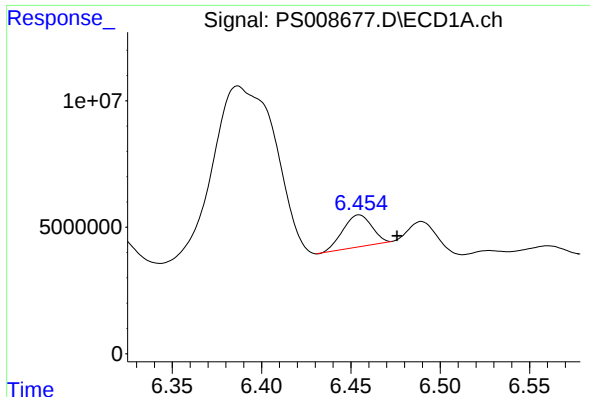
#4 2,4-DCAA

R.T.: 6.263 min
Delta R.T.: -0.020 min
Response: 487311010
Conc: 275.99 ng/ml



#4 2,4-DCAA

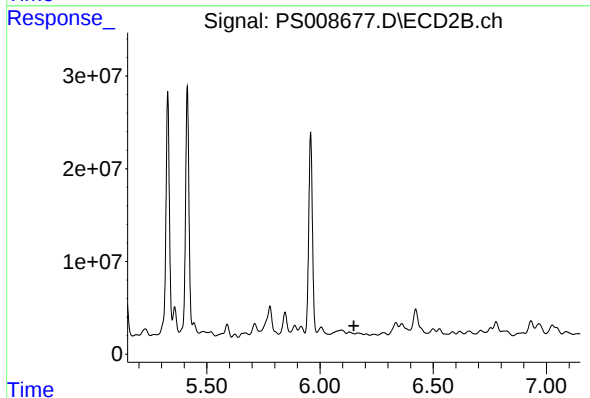
R.T.: 5.958 min
Delta R.T.: -0.021 min
Response: 239338064
Conc: 252.61 ng/ml



#5 DICAMBA

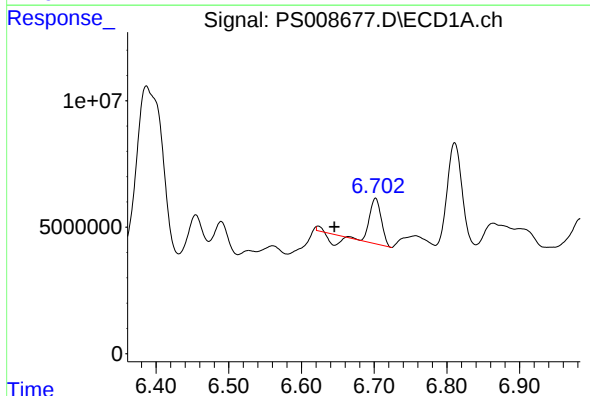
R.T.: 6.455 min
Delta R.T.: -0.021 min
Response: 14155873
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-54



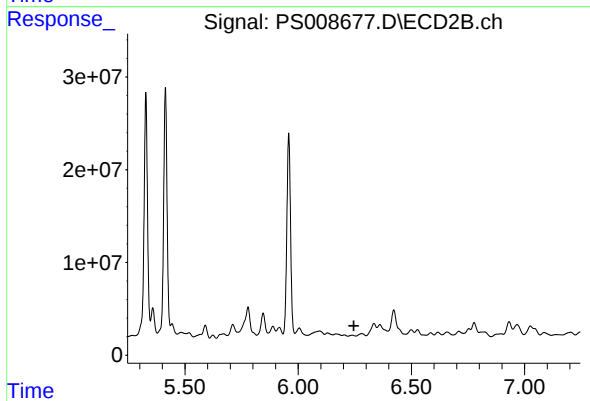
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



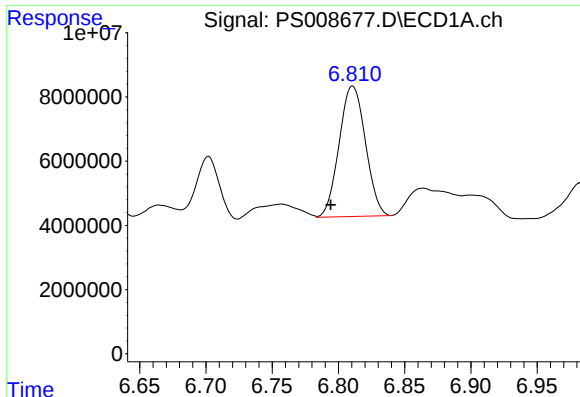
#6 MCP

R.T.: 6.702 min
Delta R.T.: 0.056 min
Response: 16423207
Conc: 3.22 ug/ml



#6 MCP

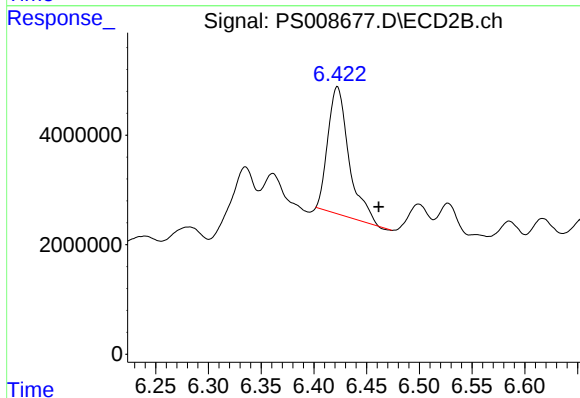
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

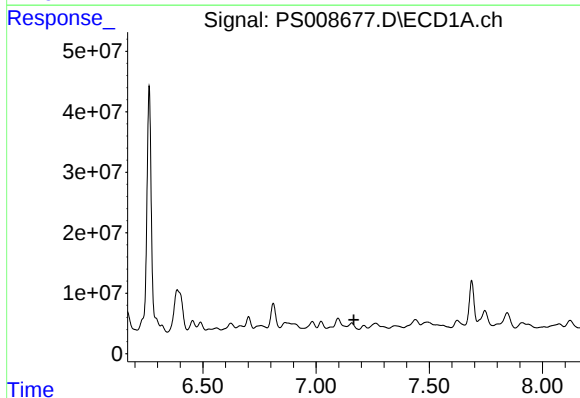
R.T.: 6.811 min
Delta R.T.: 0.016 min
Response: 56054511
Conc: 7.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR-54



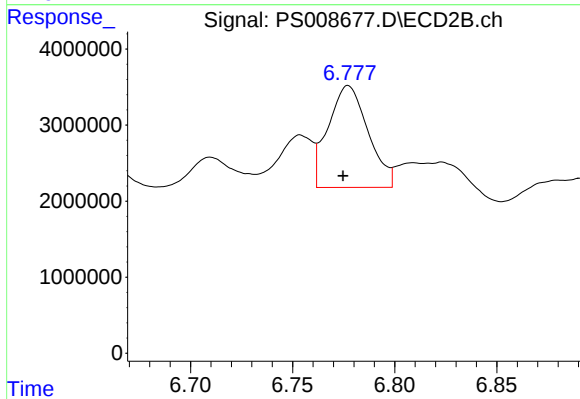
#7 MCPA

R.T.: 6.422 min
Delta R.T.: -0.039 min
Response: 32378890
Conc: 7.58 ug/ml



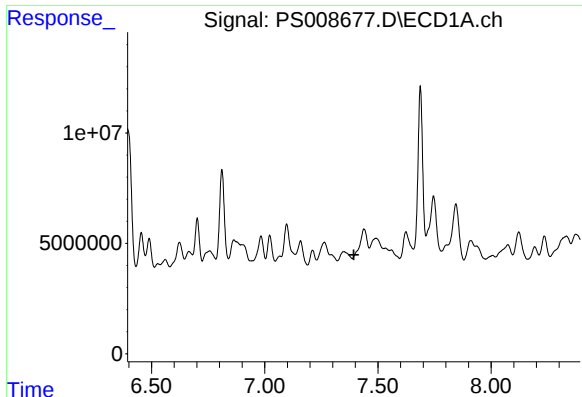
#8 DICHLORPROP

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



#8 DICHLORPROP

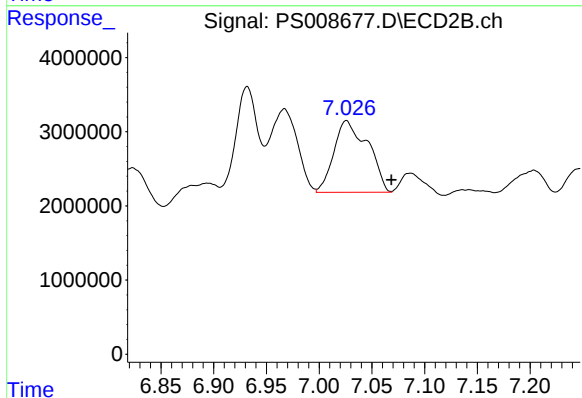
R.T.: 6.777 min
Delta R.T.: 0.003 min
Response: 18267024
Conc: 18.91 ng/ml



#9 2,4-D

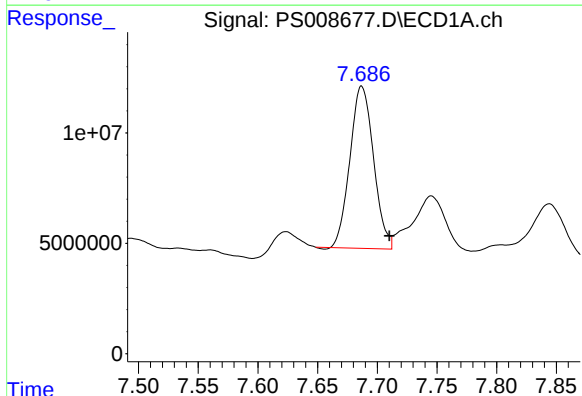
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-54



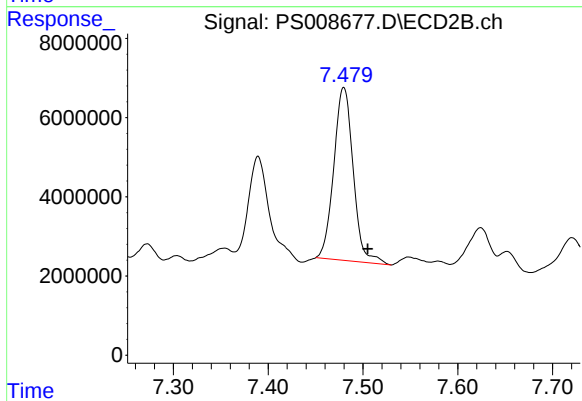
#9 2,4-D

R.T.: 7.026 min
Delta R.T.: -0.043 min
Response: 21659877
Conc: 18.48 ng/ml



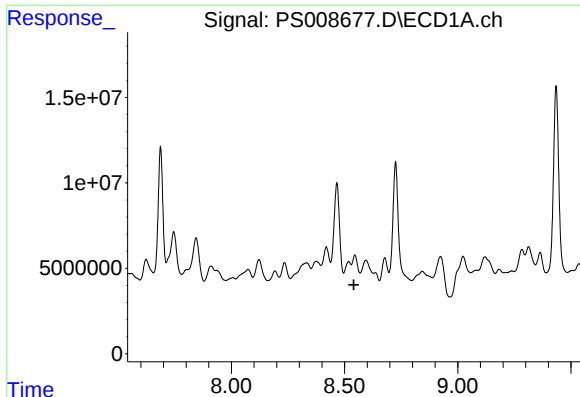
#10 Pentachlorophenol

R.T.: 7.687 min
Delta R.T.: -0.023 min
Response: 101102008
Conc: 4.16 ng/ml



#10 Pentachlorophenol

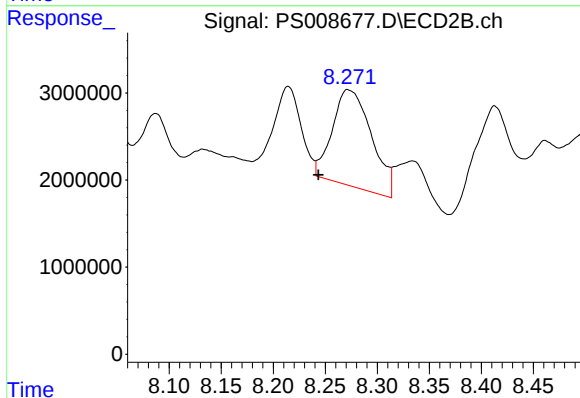
R.T.: 7.480 min
Delta R.T.: -0.025 min
Response: 62221381
Conc: 4.61 ng/ml



#12 2,4,5-T

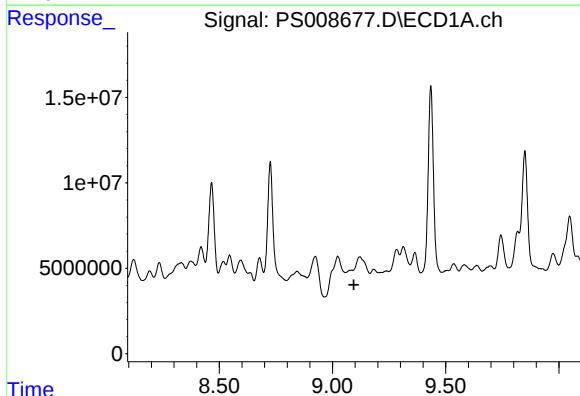
R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-54



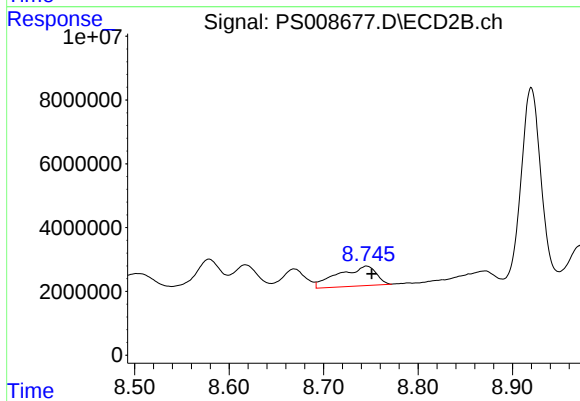
#12 2,4,5-T

R.T.: 8.272 min
Delta R.T.: 0.028 min
Response: 29026350
Conc: 5.49 ng/ml



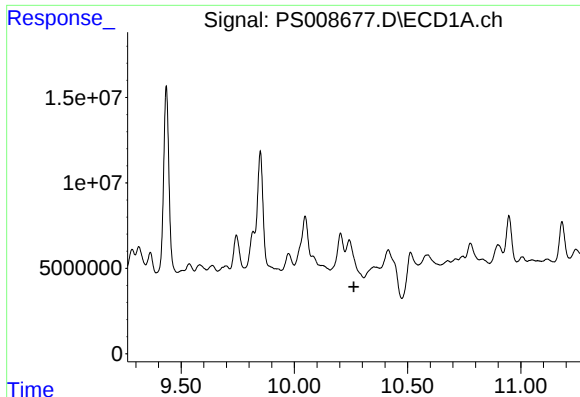
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.



#13 2,4-DB

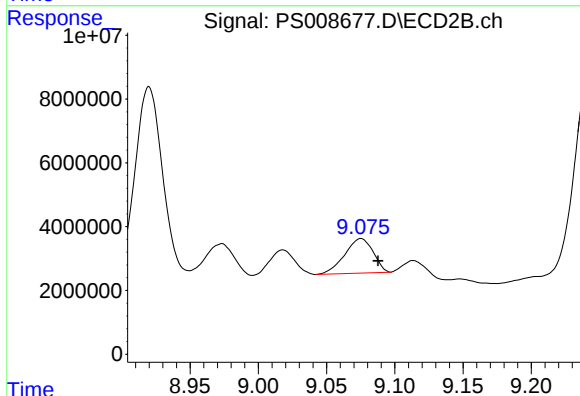
R.T.: 8.746 min
Delta R.T.: -0.005 min
Response: 17270534
Conc: 24.40 ng/ml



#14 DINOSEB

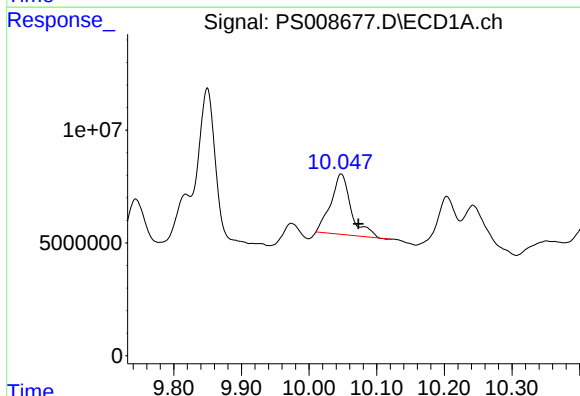
R.T.: 0.000 min
Exp R.T.: 10.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-54



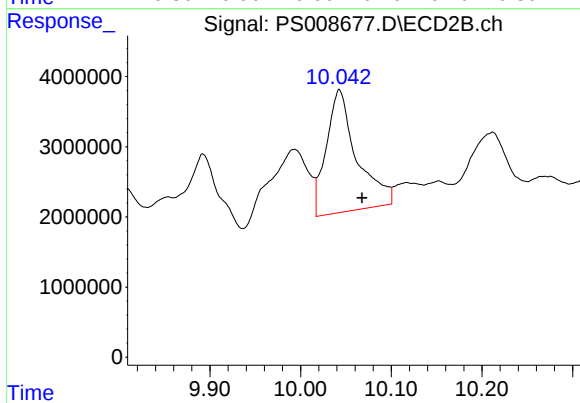
#14 DINOSEB

R.T.: 9.075 min
Delta R.T.: -0.013 min
Response: 15707964
Conc: 4.16 ng/ml



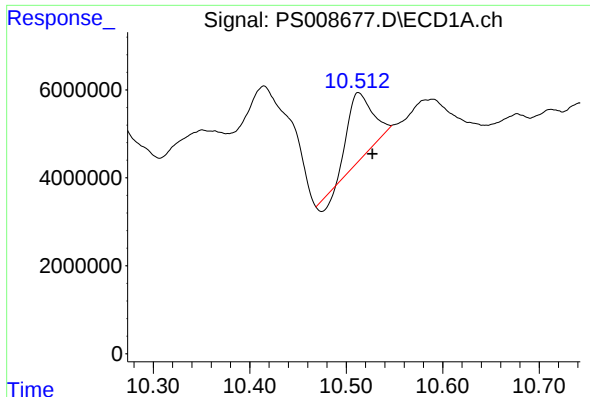
#15 Picloram

R.T.: 10.047 min
Delta R.T.: -0.026 min
Response: 55728976
Conc: 4.46 ng/ml



#15 Picloram

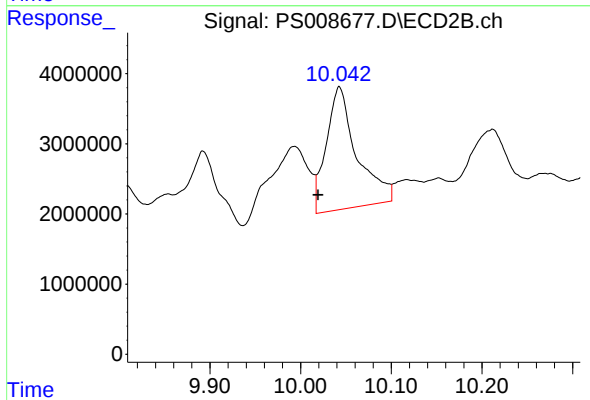
R.T.: 10.043 min
Delta R.T.: -0.025 min
Response: 40806819
Conc: 5.49 ng/ml



#16 DCPA

R.T.: 10.513 min
Delta R.T.: -0.014 min
Response: 24631394
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-54



#16 DCPA

R.T.: 10.043 min
Delta R.T.: 0.024 min
Response: 40806819
Conc: 6.26 ng/ml