

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031921\
 Data File : PR049633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 18:12
 Operator : AJ\MA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 23:21:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 19 23:04:38 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.671	3.993	305.9E6	63712709	50.000	50.000
2)	SA Decachlor...	10.591	9.090	240.8E6	139.9E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	4.879	0.000	536987	0	9.388	N.D. #
9)	L2 AR-1221-2	4.984	4.296	3762290	1054685	87.709	88.627
10)	L2 AR-1221-3	5.053	4.371	4378055	1222339	31.724	34.392
11)	L3 AR-1232-1	5.053	4.371	4378055	1222339	40.484	43.536
12)	L3 AR-1232-2	5.589	5.106	23026220	12936424	406.571	493.717
13)	L3 AR-1232-3	5.881	5.284	63674739	8355366	584.076	579.189
14)	L3 AR-1232-4	6.043	5.366	34896630	13241083	646.488	1478.698 #
15)	L3 AR-1232-5	6.132	5.539	77099976	17272749	1879.327	1672.796
16)	L4 AR-1242-1	5.857	5.086	55601881	10093724	378.700	409.711
17)	L4 AR-1242-2	5.881	5.106	63674739	12936424	313.762	283.779
18)	L4 AR-1242-3	5.944	5.284	29906394	8355366	247.388	325.841 #
19)	L4 AR-1242-4	6.043	5.366	34896630	13241083	343.925	773.589 #
20)	L4 AR-1242-5	6.785	5.890	95870803	25599126	895.703	962.616
21)	L5 AR-1248-1	5.857	5.086	55601881	10093724	500.000	500.000
22)	L5 AR-1248-2	6.132	5.323	77099976	11150384	500.000	500.000
23)	L5 AR-1248-3	6.339	5.366	87222613	13241083	500.000	500.000
24)	L5 AR-1248-4	6.746	5.539	100.3E6	17272749	500.000	500.000
25)	L5 AR-1248-5	6.785	5.932	95870803	22192957	500.000	500.000

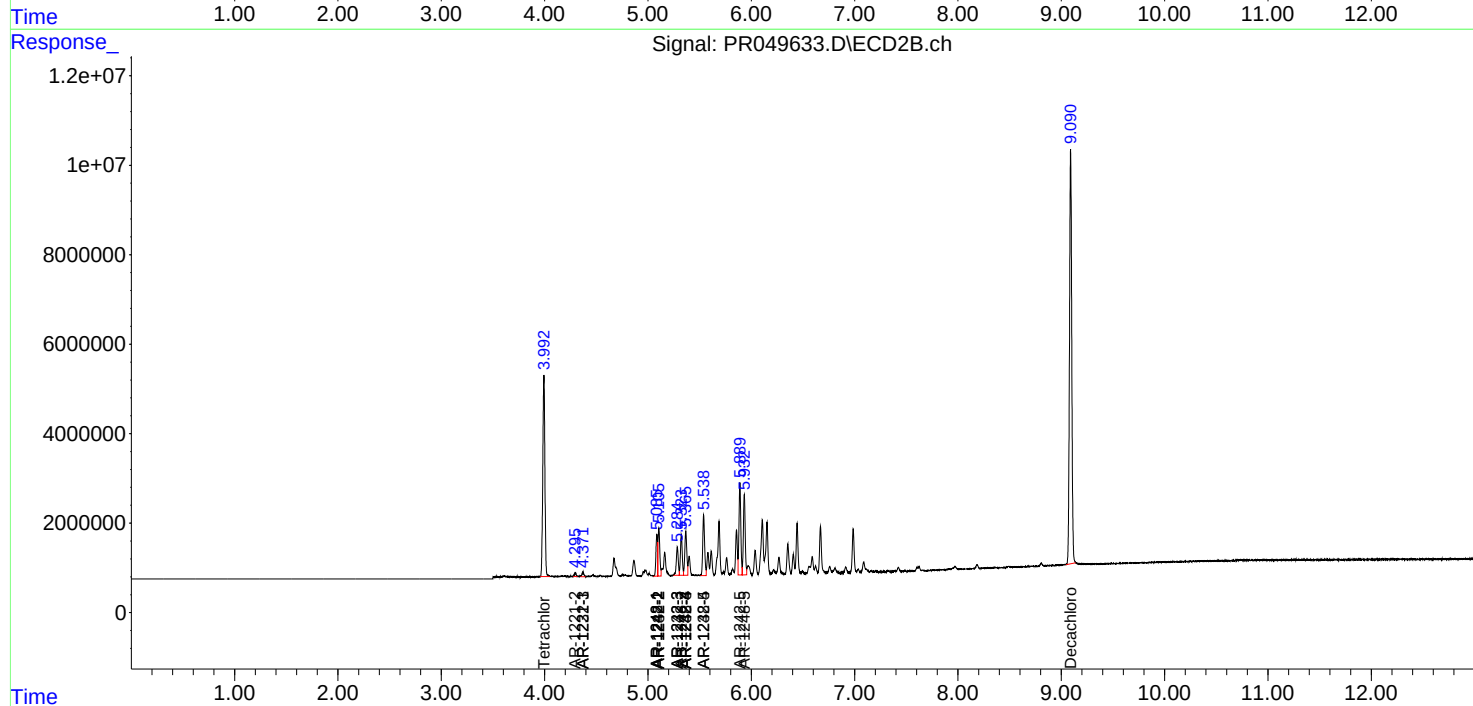
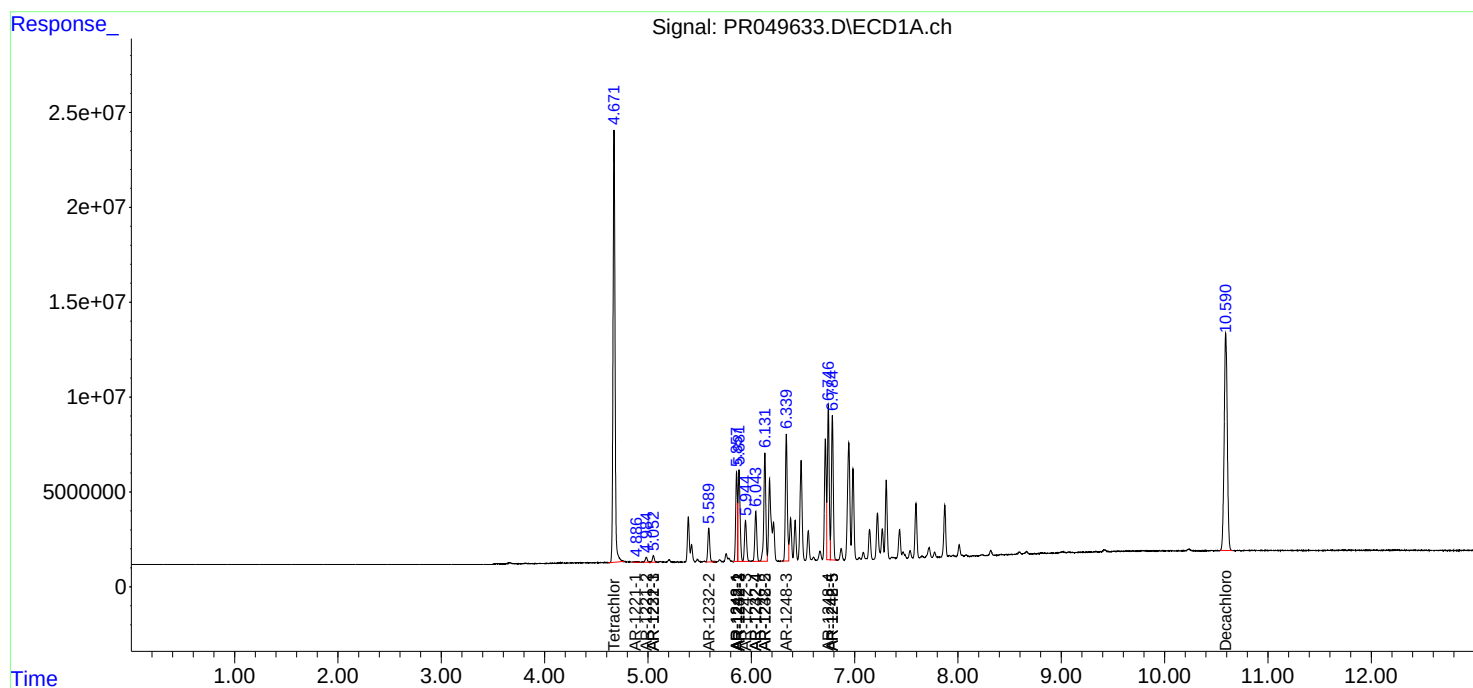
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

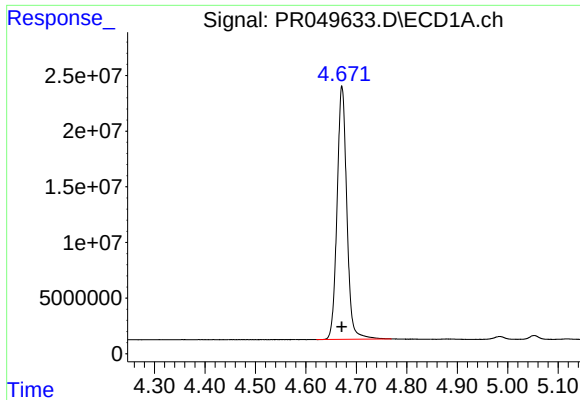
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031921\
Data File : PR049633.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2021 18:12
Operator : AJ\MA
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 23:21:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 19 23:04:38 2021
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

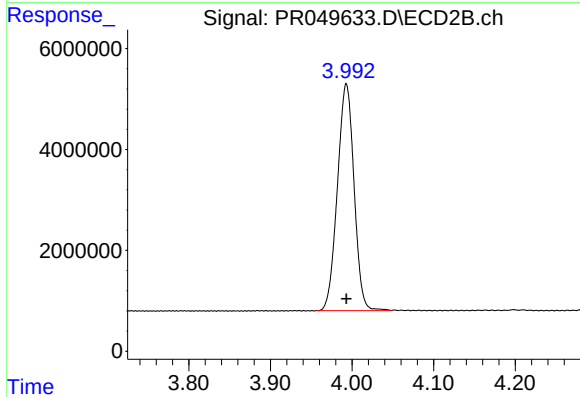




#1 Tetrachloro-m-xylene

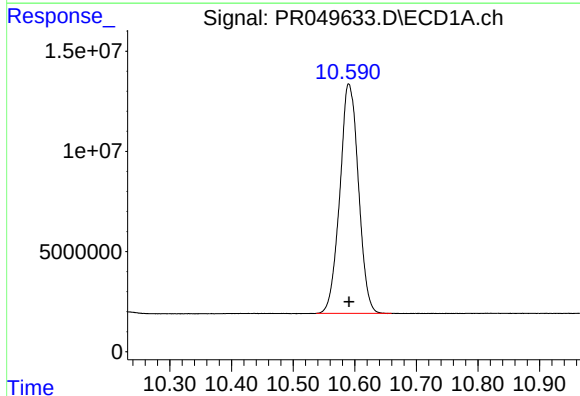
R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 305917315
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



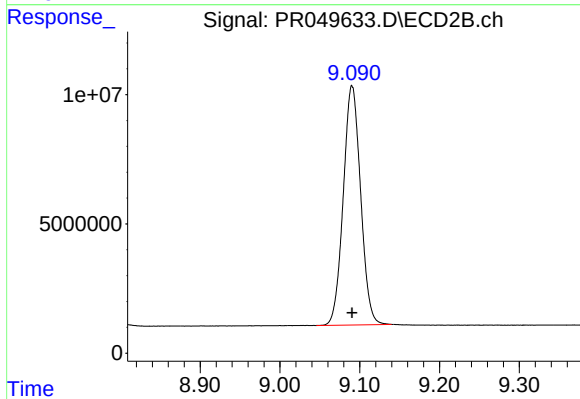
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.000 min
Response: 63712709
Conc: 50.00 ng/ml



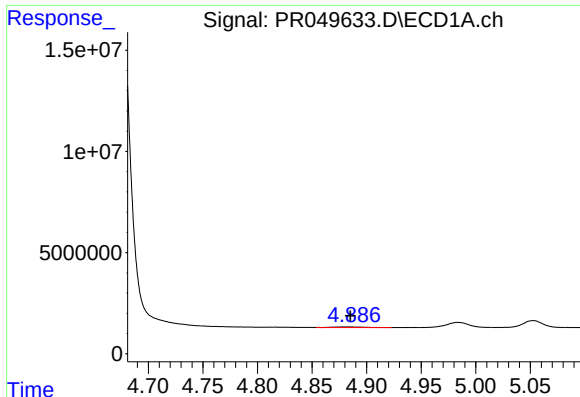
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: 0.000 min
Response: 240755061
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

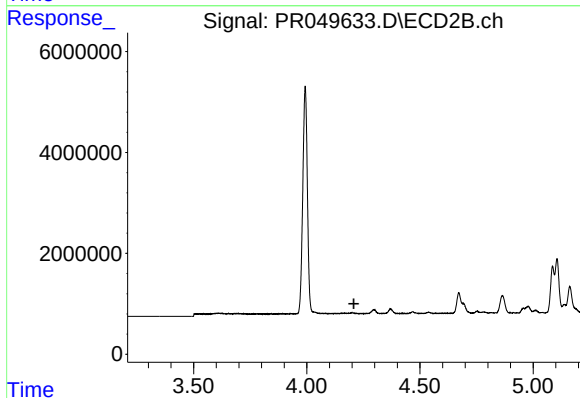
R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 139943590
Conc: 50.00 ng/ml



#8 AR-1221-1

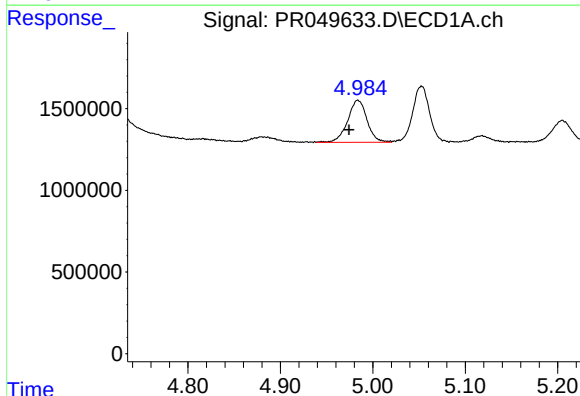
R.T.: 4.879 min
Delta R.T.: -0.006 min
Response: 536987
Conc: 9.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



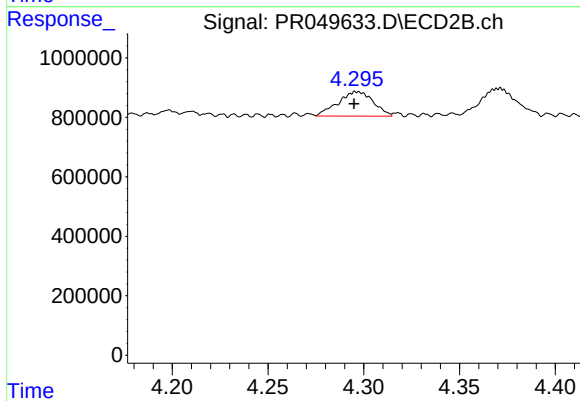
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



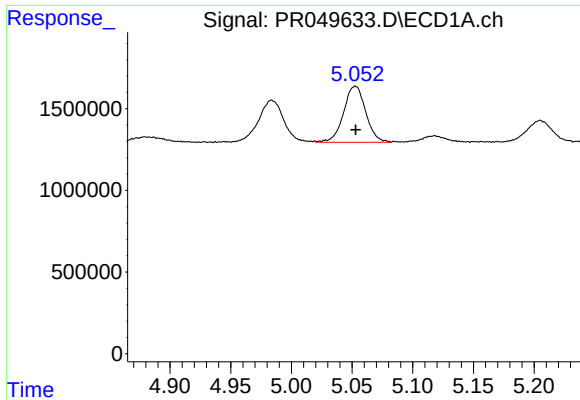
#9 AR-1221-2

R.T.: 4.984 min
Delta R.T.: 0.010 min
Response: 3762290
Conc: 87.71 ng/ml



#9 AR-1221-2

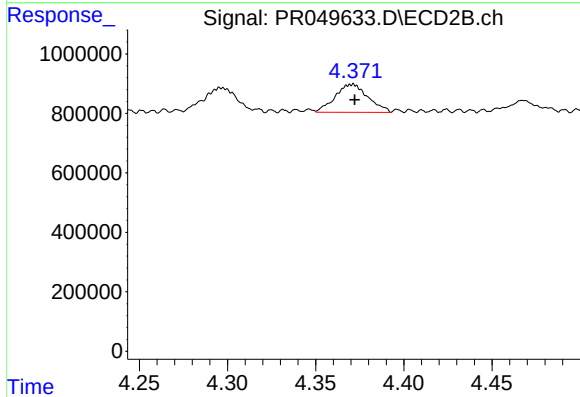
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 1054685
Conc: 88.63 ng/ml



#10 AR-1221-3

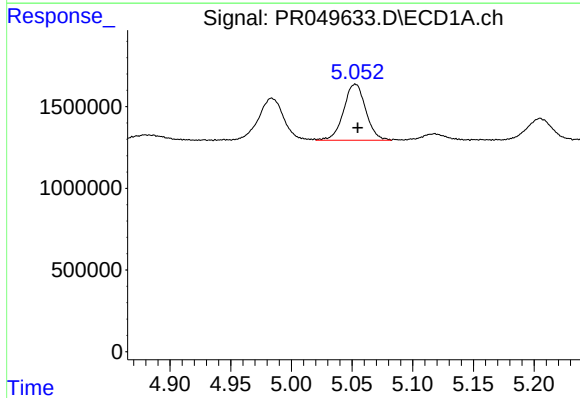
R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 4378055
Conc: 31.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



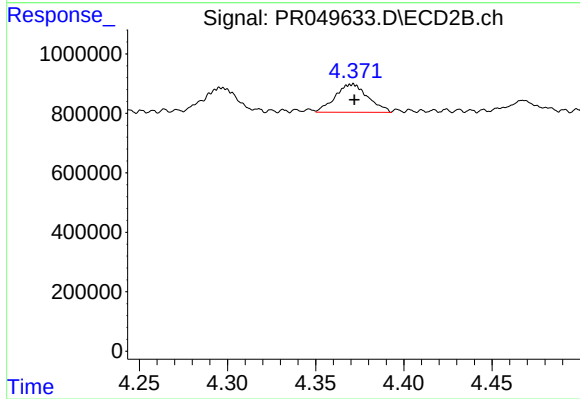
#10 AR-1221-3

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 1222339
Conc: 34.39 ng/ml



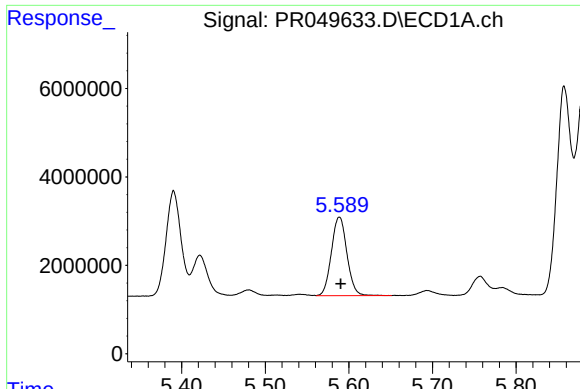
#11 AR-1232-1

R.T.: 5.053 min
Delta R.T.: -0.002 min
Response: 4378055
Conc: 40.48 ng/ml



#11 AR-1232-1

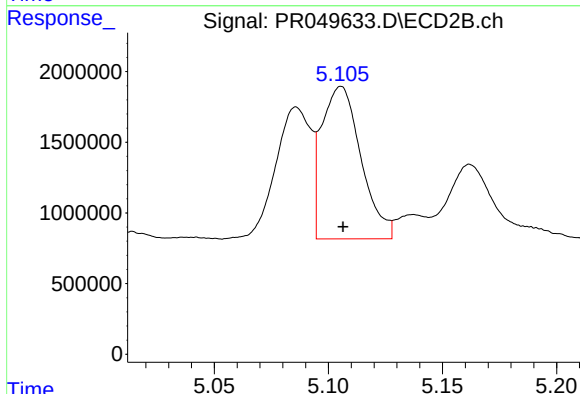
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 1222339
Conc: 43.54 ng/ml



#12 AR-1232-2

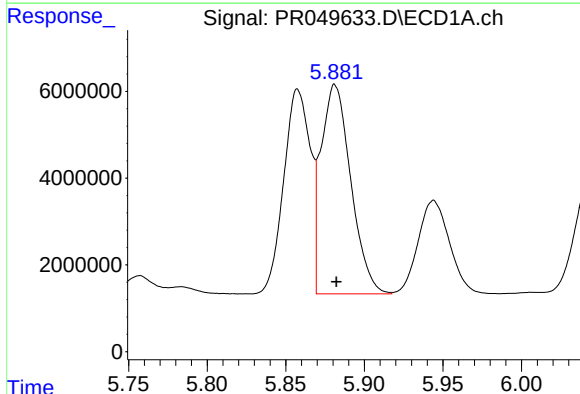
R.T.: 5.589 min
Delta R.T.: -0.002 min
Response: 23026220
Conc: 406.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



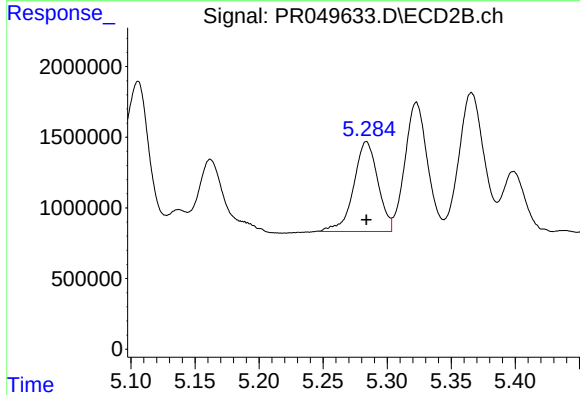
#12 AR-1232-2

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 12936424
Conc: 493.72 ng/ml



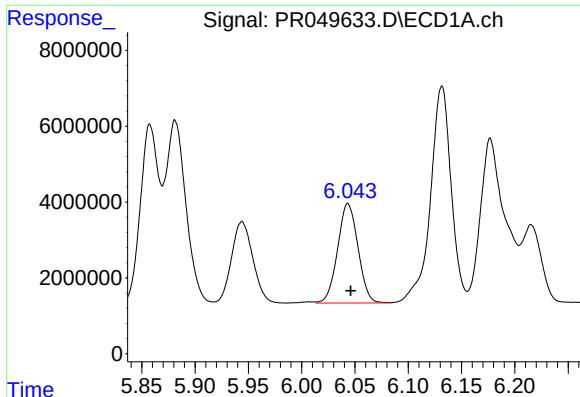
#13 AR-1232-3

R.T.: 5.881 min
Delta R.T.: -0.001 min
Response: 63674739
Conc: 584.08 ng/ml



#13 AR-1232-3

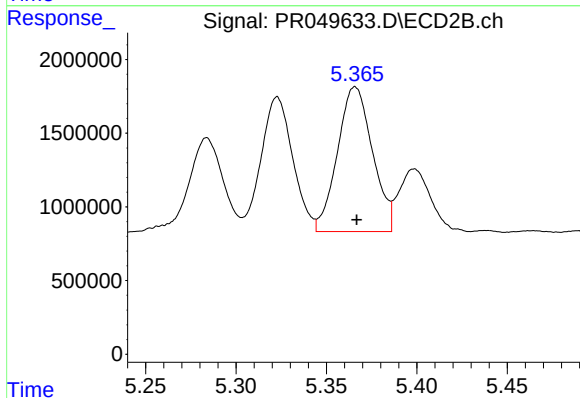
R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 8355366
Conc: 579.19 ng/ml



#14 AR-1232-4

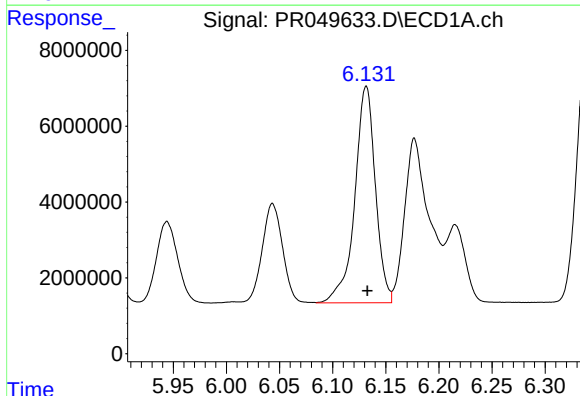
R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 34896630
Conc: 646.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



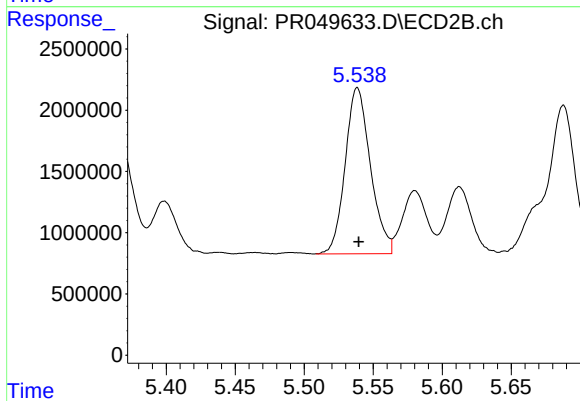
#14 AR-1232-4

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 13241083
Conc: 1478.70 ng/ml



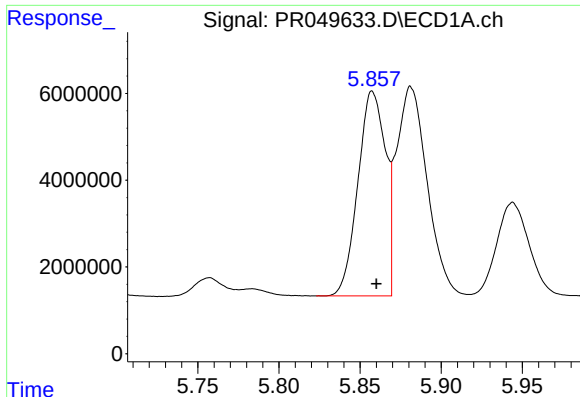
#15 AR-1232-5

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 77099976
Conc: 1879.33 ng/ml



#15 AR-1232-5

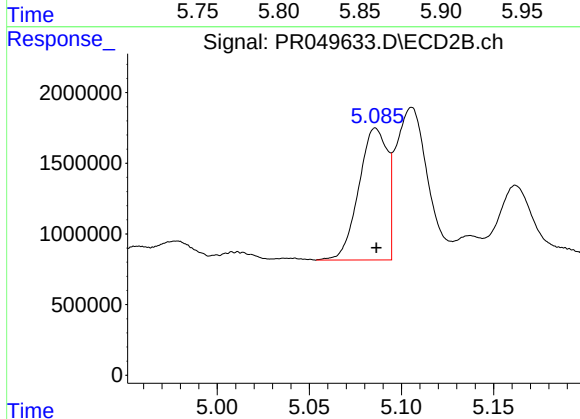
R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 17272749
Conc: 1672.80 ng/ml



#16 AR-1242-1

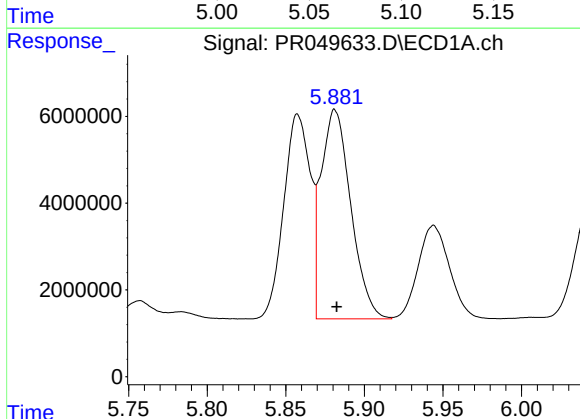
R.T.: 5.857 min
Delta R.T.: -0.003 min
Response: 55601881
Conc: 378.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



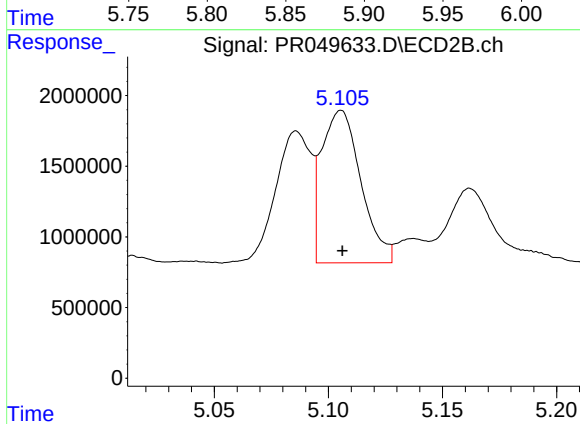
#16 AR-1242-1

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 10093724
Conc: 409.71 ng/ml



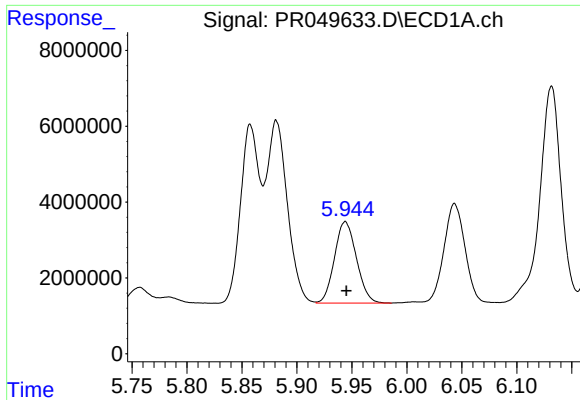
#17 AR-1242-2

R.T.: 5.881 min
Delta R.T.: -0.001 min
Response: 63674739
Conc: 313.76 ng/ml



#17 AR-1242-2

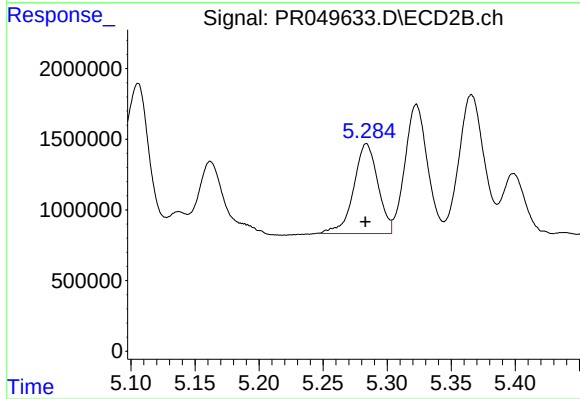
R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 12936424
Conc: 283.78 ng/ml



#18 AR-1242-3

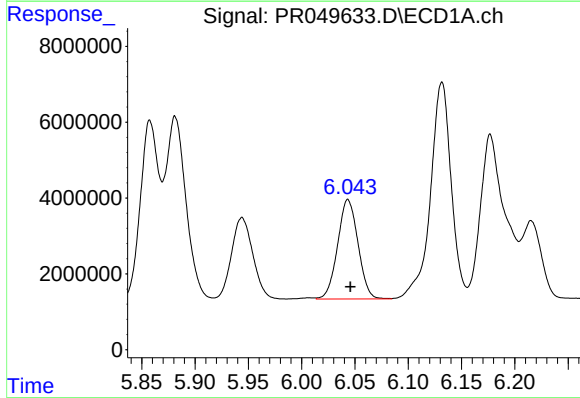
R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 29906394
Conc: 247.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



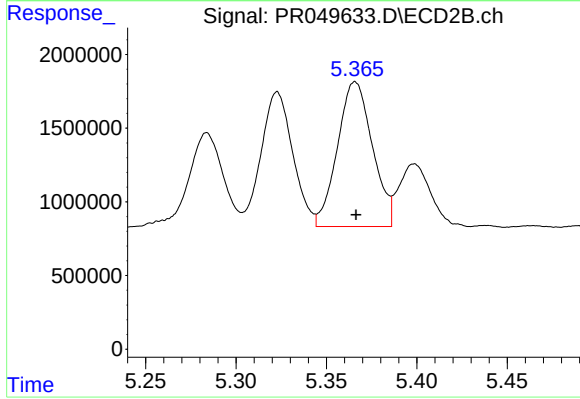
#18 AR-1242-3

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 8355366
Conc: 325.84 ng/ml



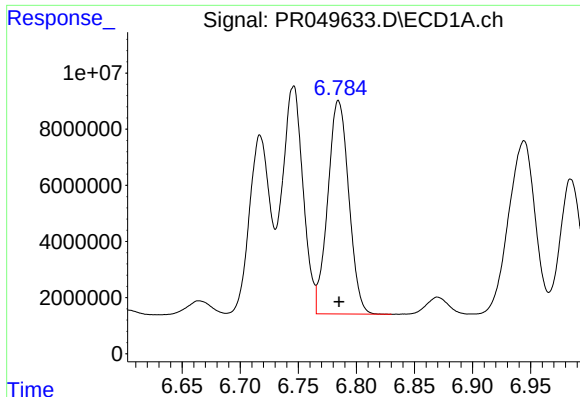
#19 AR-1242-4

R.T.: 6.043 min
Delta R.T.: -0.002 min
Response: 34896630
Conc: 343.93 ng/ml



#19 AR-1242-4

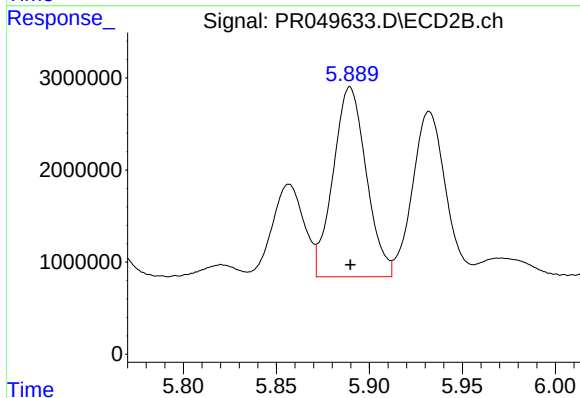
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 13241083
Conc: 773.59 ng/ml



#20 AR-1242-5

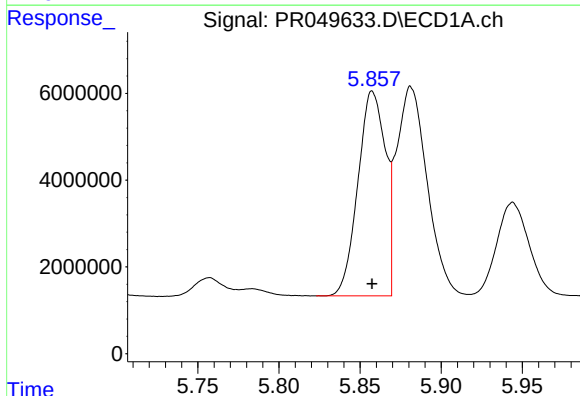
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 95870803
Conc: 895.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



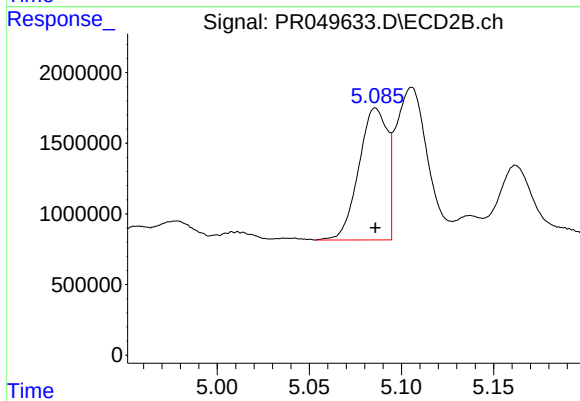
#20 AR-1242-5

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 25599126
Conc: 962.62 ng/ml



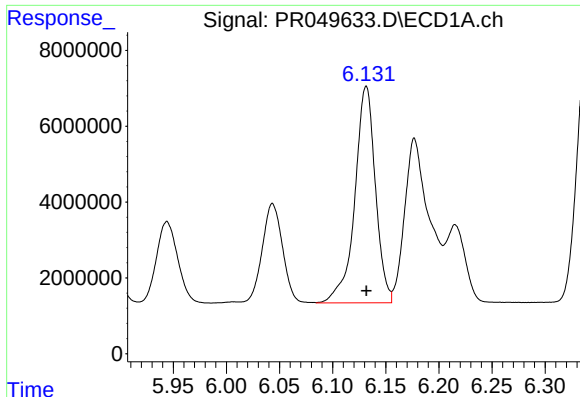
#21 AR-1248-1

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 55601881
Conc: 500.00 ng/ml



#21 AR-1248-1

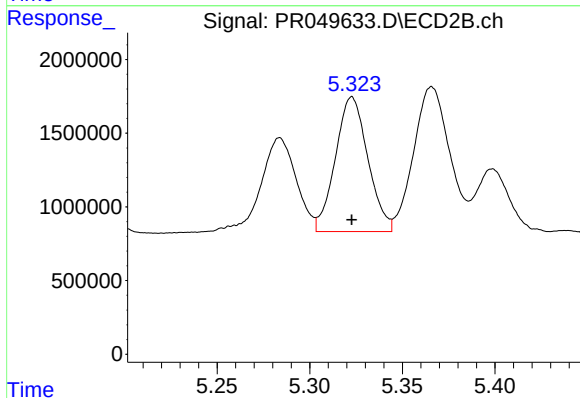
R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 10093724
Conc: 500.00 ng/ml



#22 AR-1248-2

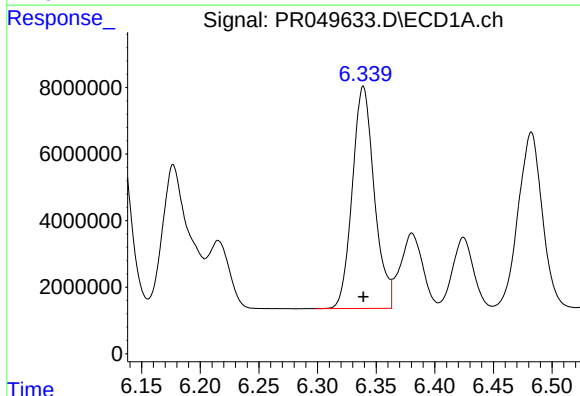
R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 77099976
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



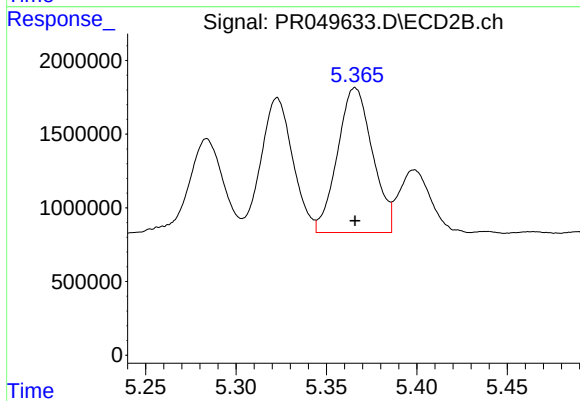
#22 AR-1248-2

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 11150384
Conc: 500.00 ng/ml



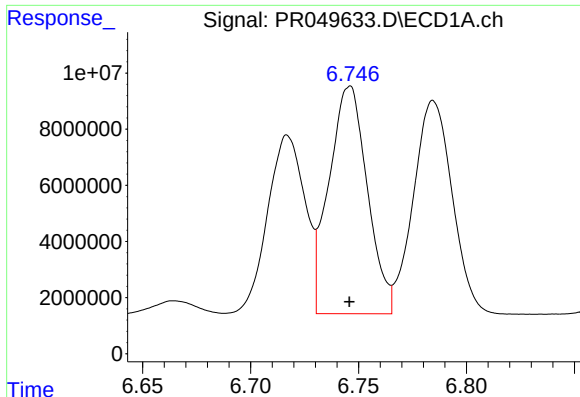
#23 AR-1248-3

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 87222613
Conc: 500.00 ng/ml



#23 AR-1248-3

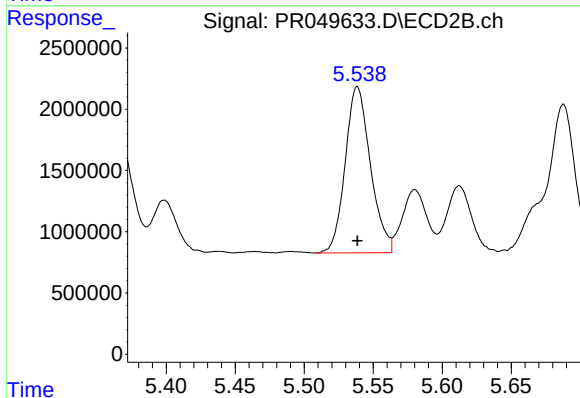
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 13241083
Conc: 500.00 ng/ml



#24 AR-1248-4

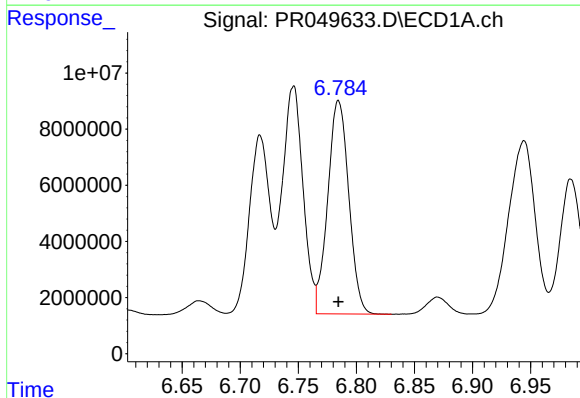
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 100267290
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



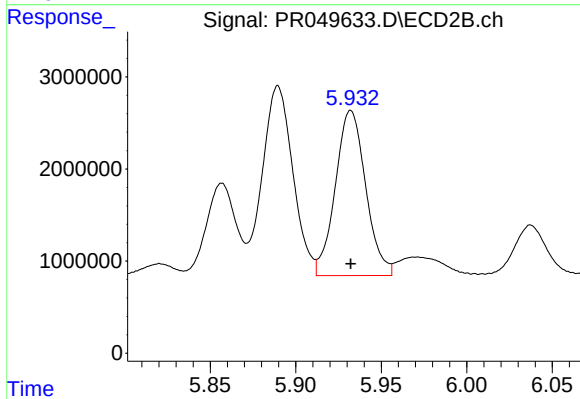
#24 AR-1248-4

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 17272749
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 95870803
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 22192957
Conc: 500.00 ng/ml